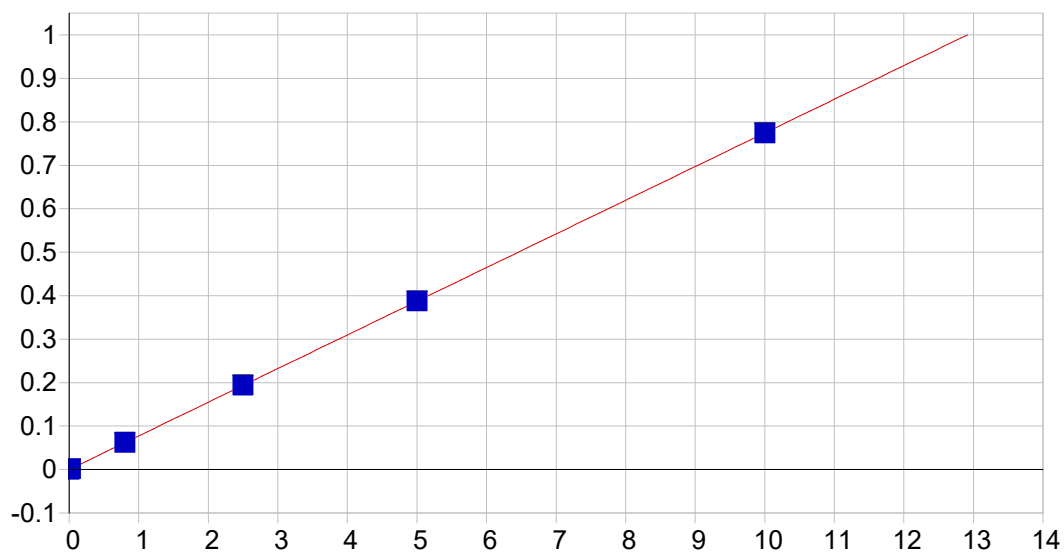


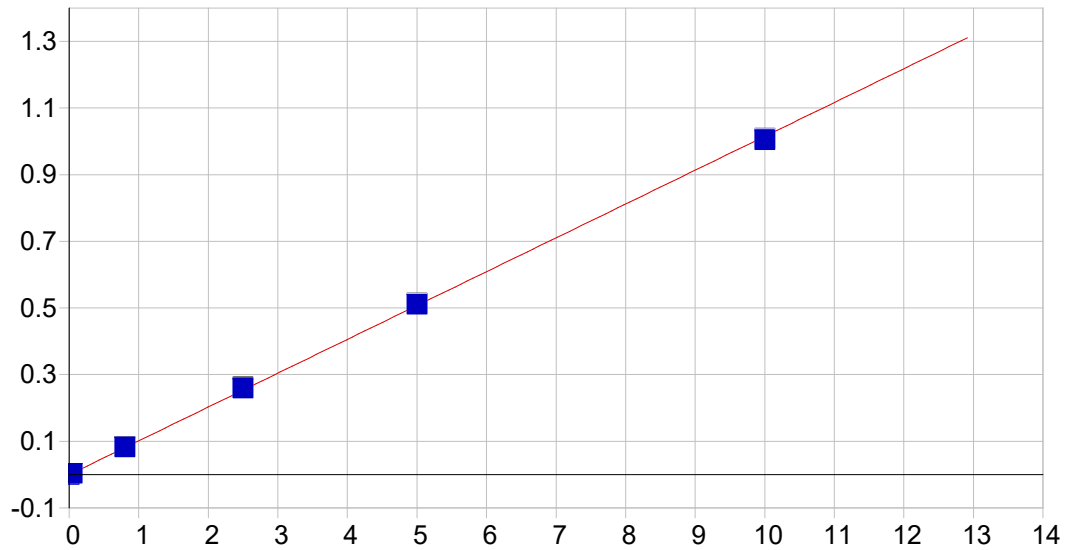


As 189.042 {479}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000021 Re-Slope: 1.000000
 A1 (Gain): 0.077453 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999994 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.002174
 Predicted MQL: 0.007247

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.02000	.01794	-.002	-10.3	.00142	.000	1
S3	2.5000	2.5016	.002	.066	.19378	.001	1
S4	5.0000	5.0073	.007	.145	.38785	.001	1
S5	10.000	9.9944	-.006	-.056	.77412	.001	1
S2	.80000	.79880	-.001	-.151	.06189	.001	1

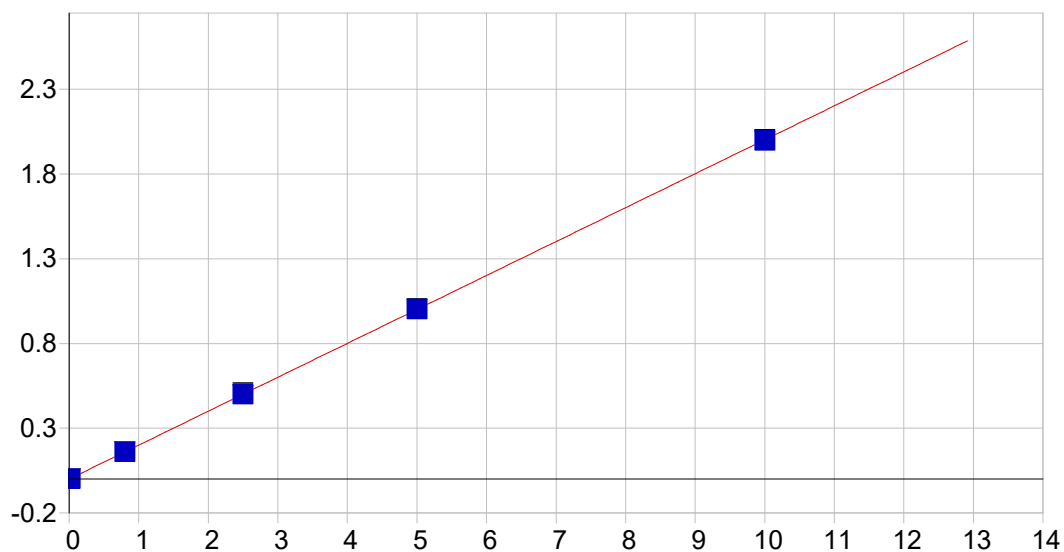


TI 190.856 {477}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000285 Re-Slope: 1.000000
 A1 (Gain): 0.101525 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999917 Status: OK.
 Std Error of Est: 0.000044
 Predicted MDL: 0.001454
 Predicted MQL: 0.004845

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00028	.000	1
S1	.04000	.03975	-.000	-.625	.00374	.000	1
S3	2.5000	2.5535	.054	2.14	.26029	.003	1
S4	5.0000	5.0361	.036	.721	.51366	.001	1
S5	10.000	9.8911	-.109	-1.09	1.0092	.000	1
S2	.80000	.81955	.020	2.44	.08334	.000	1

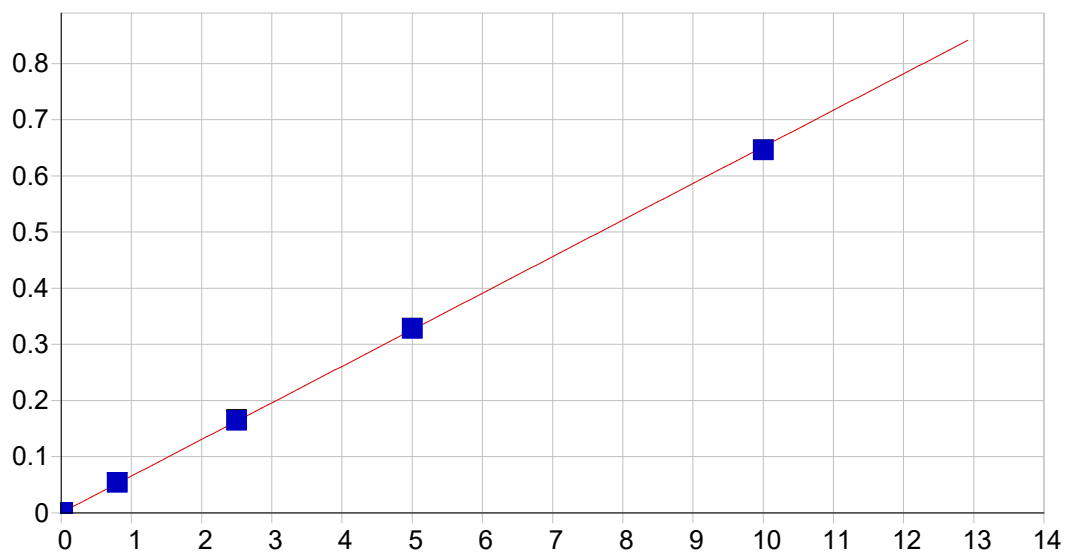


Pb 220.353 {453}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000211 Re-Slope: 1.000000
 A1 (Gain): 0.200240 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999998 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.001474
 Predicted MQL: 0.004912

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00021	.000	1
S1	.01200	.01197	-.000	-.227	.00213	.000	1
S3	2.5000	2.5036	.004	.145	.50067	.007	1
S4	5.0000	5.0096	.010	.192	1.0020	.002	1
S5	10.000	9.9834	-.017	-.166	1.9971	.005	1
S2	.80000	.80338	.003	.422	.16052	.001	1

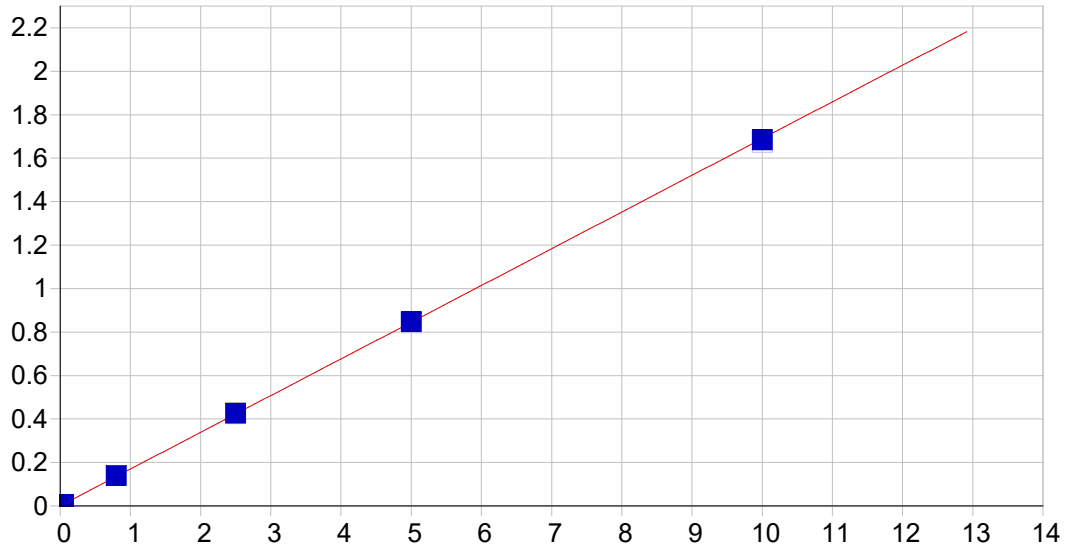


Se 196.090 {472}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000437 Re-Slope: 1.000000
 A1 (Gain): 0.065126 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.002817
 Predicted MQL: 0.009391

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00044	.000	1
S1	.02000	.01926	-.001	-3.70	.00169	.000	1
S3	2.5000	2.5257	.026	1.03	.16487	.001	1
S4	5.0000	5.0357	.036	.713	.32828	.000	1
S5	10.000	9.9157	-.084	-.843	.64598	.001	1
S2	.80000	.82373	.024	2.97	.05407	.000	1

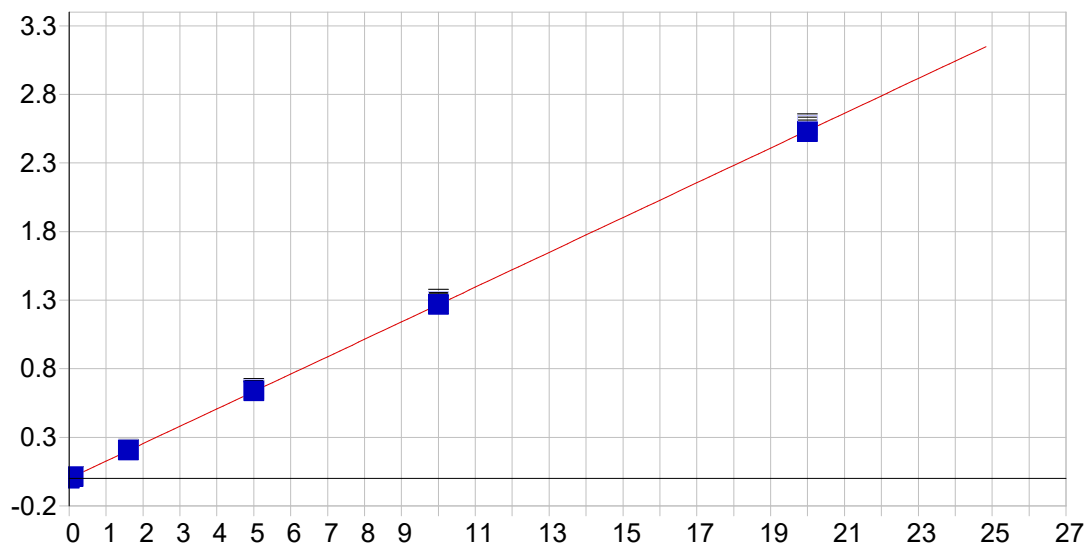


Sb 206.833 {463}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000645 Re-Slope: 1.000000
 A1 (Gain): 0.168952 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.001459
 Predicted MQL: 0.004865

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00065	.000	1
S1	.05000	.05083	.001	1.67	.00919	.000	1
S3	2.5000	2.5140	.014	.561	.42259	.002	1
S4	5.0000	5.0084	.008	.168	.84123	.002	1
S5	10.000	9.9571	-.043	-.429	1.6717	.003	1
S2	.80000	.81960	.020	2.45	.13822	.000	1

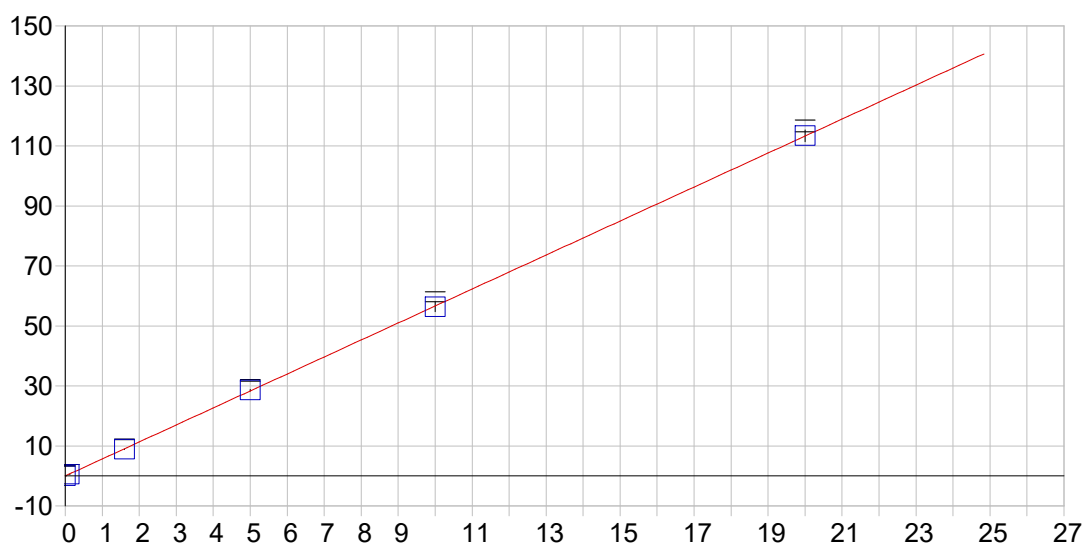


AI 396.152 { 85}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000231 Re-Slope: 1.000000
 A1 (Gain): 0.126791 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999986 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.006686
 Predicted MQL: 0.022285

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00023	.000	1
S1	.10000	.09725	-.003	-2.75	.01355	.001	1
S3	5.0000	5.0316	.032	.632	.64959	.007	1
S4	10.000	10.000	.000	.002	1.2910	.016	1
S5	20.000	19.940	-.060	-.300	2.5740	.012	1
S2	1.6000	1.6310	.031	1.94	.21068	.002	1

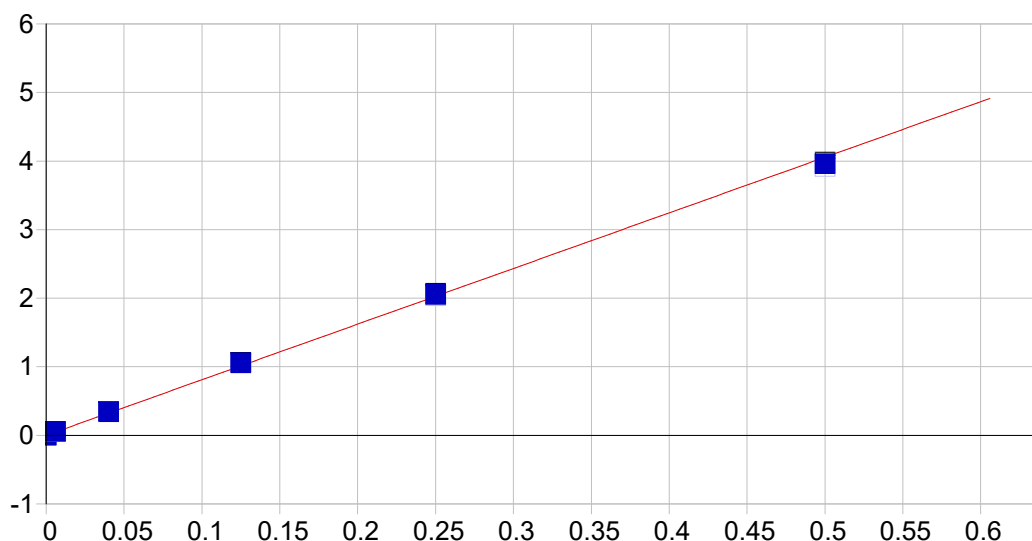


Ba 493.409 { 68}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.007067 Re-Slope: 1.000000
 A1 (Gain): 5.664548 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999984 Status: OK.
 Std Error of Est: 0.002394
 Predicted MDL: 0.000293
 Predicted MQL: 0.000977

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00706	.001	1
S1	.10000	.10043	.000	.430	.56182	.001	1
S3	5.0000	5.0504	.050	1.01	28.601	.268	1
S4	10.000	9.9574	-.043	-.426	56.397	1.69	1
S5	20.000	20.020	.020	.098	113.39	1.97	1
S2	1.6000	1.5722	-.028	-1.74	8.8989	.097	1

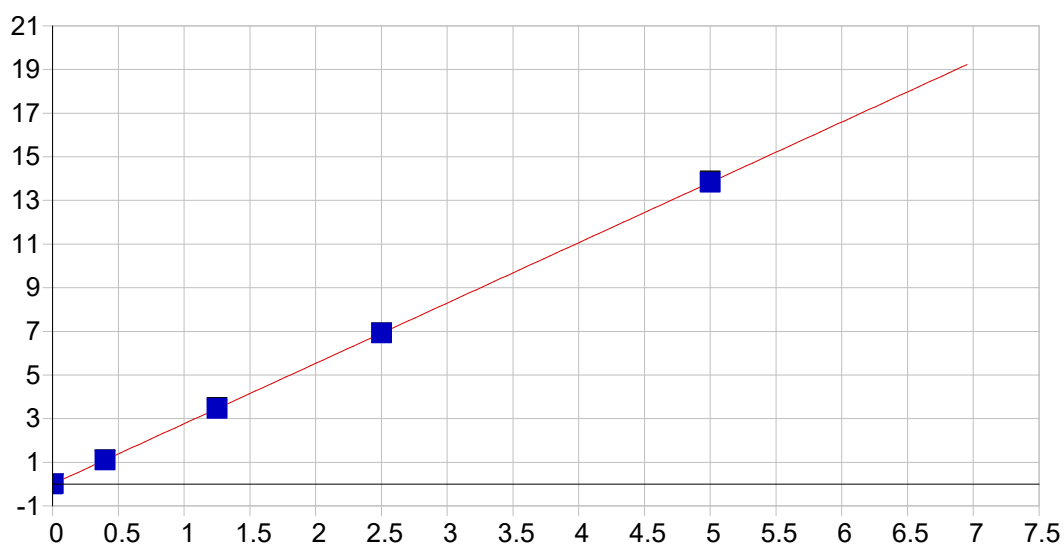


Be 234.861 {144}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000603 Re-Slope: 1.000000
 A1 (Gain): 8.111979 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999579 Status: OK.
 Std Error of Est: 0.000670
 Predicted MDL: 0.000045
 Predicted MQL: 0.000150

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00061	.000	1
S1	.00600	.00677	.001	12.8	.05347	.000	1
S3	.12500	.13044	.005	4.35	1.0470	.006	1
S4	.25000	.25310	.003	1.24	2.0316	.017	1
S5	.50000	.48850	-.012	-2.30	3.9201	.022	1
S2	.04000	.04221	.002	5.52	.33844	.002	1

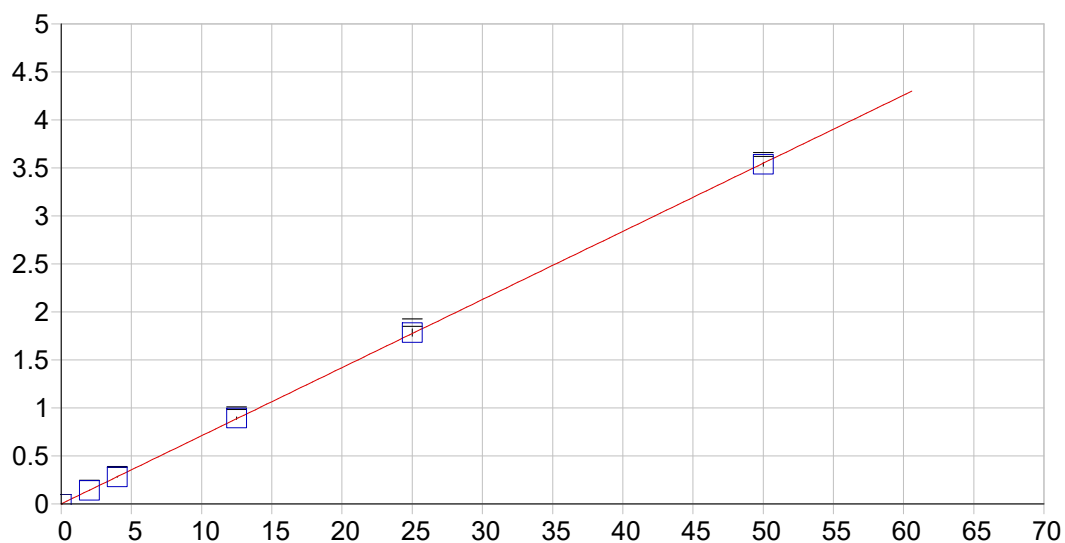


Cd 226.502 {449}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000220 Re-Slope: 1.000000
 A1 (Gain): 2.765955 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999998 Status: OK.
 Std Error of Est: 0.000053
 Predicted MDL: 0.000098
 Predicted MQL: 0.000327

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00022	.000	1
S1	.00600	.00632	.000	5.40	.01727	.000	1
S3	1.2500	1.2507	.001	.057	3.4591	.048	1
S4	2.5000	2.5011	.001	.043	6.9175	.014	1
S5	5.0000	5.0008	.001	.017	13.832	.052	1
S2	.40000	.39706	-.003	-.735	1.0980	.009	1

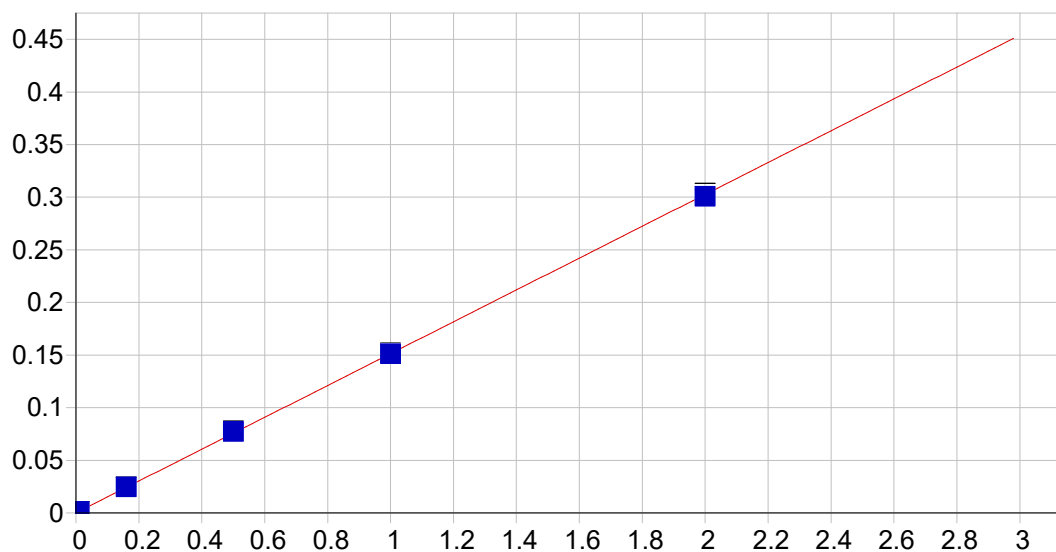


Ca 373.690 { 90}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000631 Re-Slope: 1.000000
 A1 (Gain): 0.070950 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999986 Status: OK.
 Std Error of Est: 0.000198
 Predicted MDL: 0.009367
 Predicted MQL: 0.031222

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00063	.000	1
S2	4.0000	3.9494	-.051	-1.26	.28084	.004	1
S3	12.500	12.590	.090	.720	.89389	.014	1
S4	25.000	25.133	.133	.534	1.7838	.038	1
S5	50.000	49.840	-.160	-.320	3.5368	.020	1
S1	2.0000	1.9869	-.013	-.656	.14160	.002	1

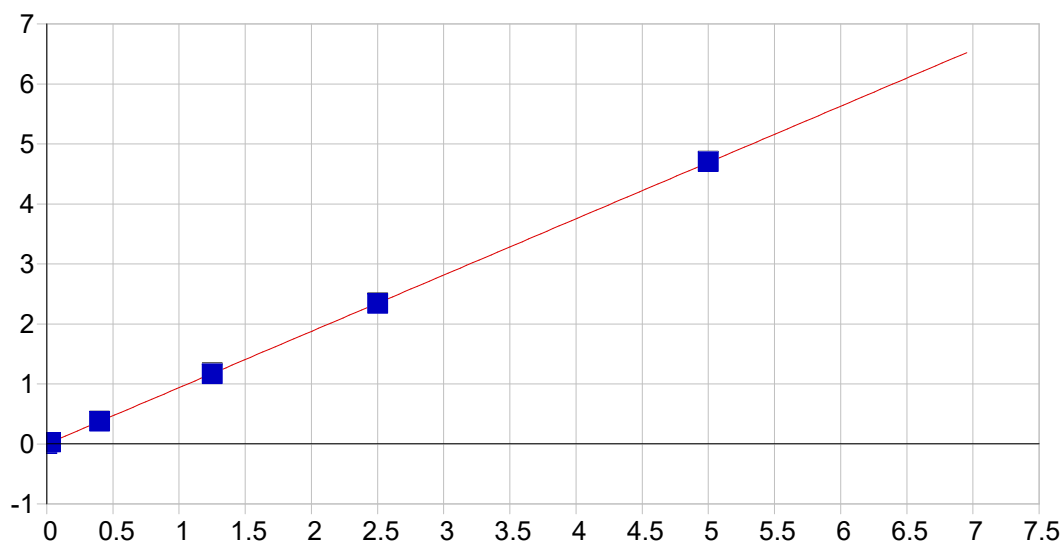


Cr 267.716 {126}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000039 Re-Slope: 1.000000
 A1 (Gain): 0.151311 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.000332
 Predicted MQL: 0.001106

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00004	.000	1
S1	.01000	.01038	.000	3.83	.00161	.000	1
S3	.50000	.51113	.011	2.23	.07742	.000	1
S4	1.0000	.99946	-.001	-.054	.15135	.001	1
S5	2.0000	1.9875	-.013	-.626	.30093	.003	1
S2	.16000	.16155	.002	.967	.02450	.000	1

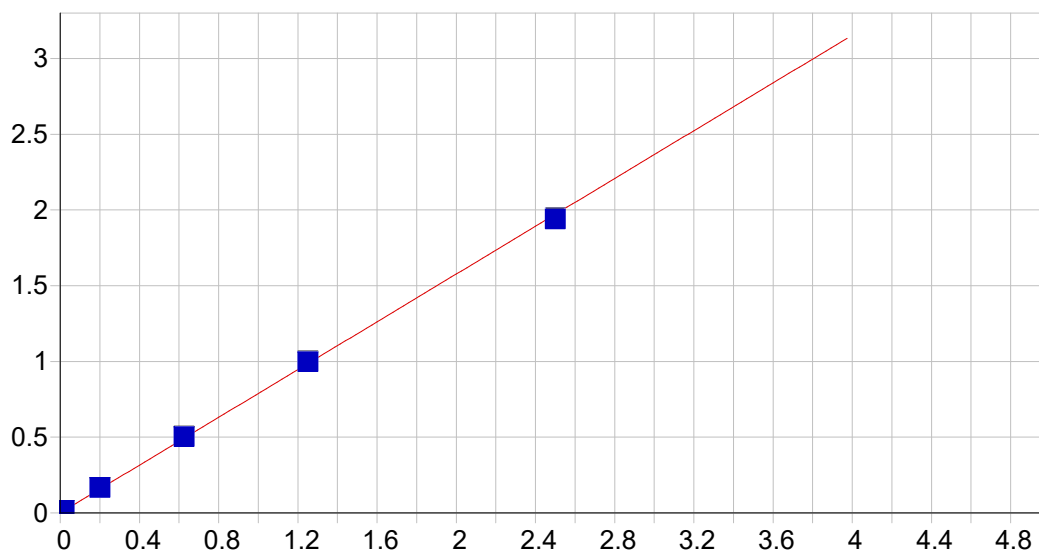


Co 228.616 {448}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000229	Re-Slope:	1.000000
A1 (Gain):	0.938039	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999996	Status:	OK.
Std Error of Est:	0.000052		
Predicted MDL:	0.000232		
Predicted MQL:	0.000772		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00023	.000	1
S1	.03000	.03047	.000	1.56	.02827	.000	1
S3	1.2500	1.2446	-.005	-.430	1.1695	.013	1
S4	2.5000	2.4939	-.006	-.245	2.3436	.005	1
S5	5.0000	5.0107	.011	.214	4.7090	.004	1
S2	.40000	.40033	.000	.082	.37602	.001	1

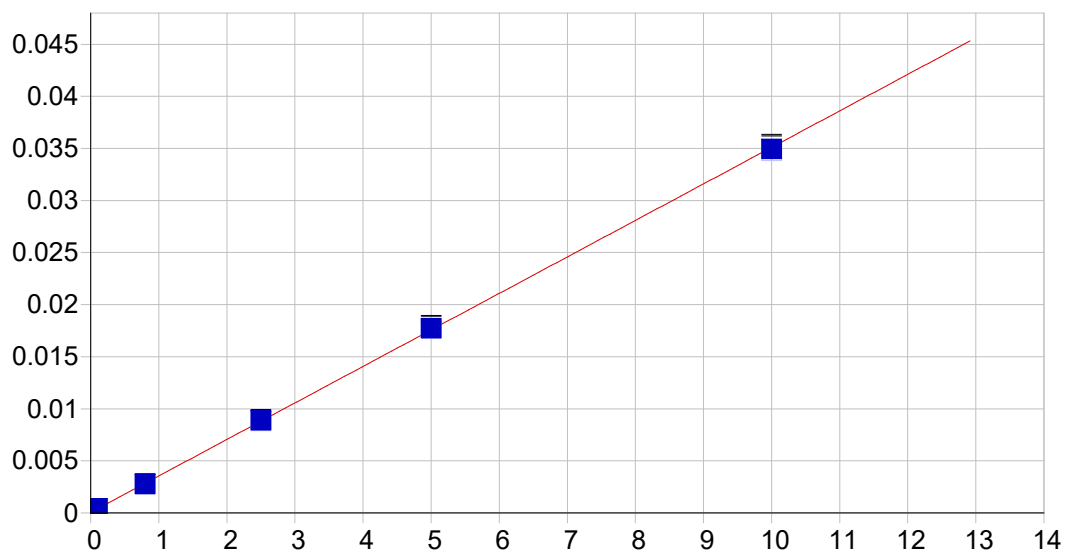


Cu 224.700 {450}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000160	Re-Slope:	1.000000
A1 (Gain):	0.788523	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999784	Status:	OK.
Std Error of Est:	0.000193		
Predicted MDL:	0.000420		
Predicted MQL:	0.001401		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00016	.000	1
S1	.02000	.02247	.002	12.4	.01798	.000	1
S3	.62500	.63745	.012	1.99	.50462	.003	1
S4	1.2500	1.2640	.014	1.12	1.0005	.003	1
S5	2.5000	2.4597	-.040	-1.61	1.9470	.004	1
S2	.20000	.21135	.011	5.68	.16740	.000	1

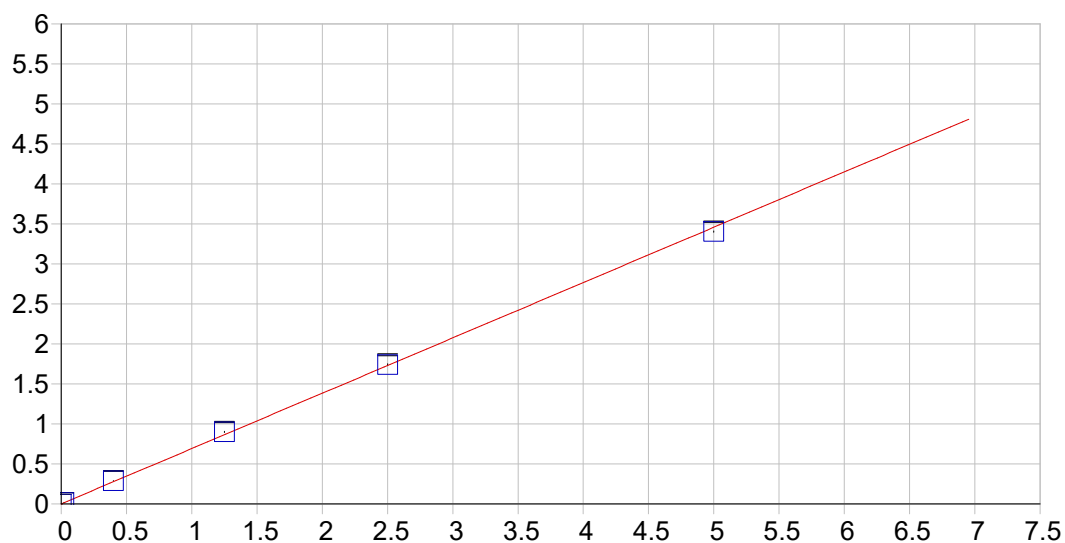


Fe 240.488 {140}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000041 Re-Slope: 1.000000
 A1 (Gain): 0.003506 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.005540
 Predicted MQL: 0.018466

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00004	.000	1
S1	.10000	.10705	.007	7.05	.00041	.000	1
S3	2.5000	2.5194	.019	.775	.00883	.000	1
S4	5.0000	5.0468	.047	.937	.01766	.000	1
S5	10.000	9.9515	-.049	-.485	.03477	.000	1
S2	.80000	.77529	-.025	-3.09	.00275	.000	1

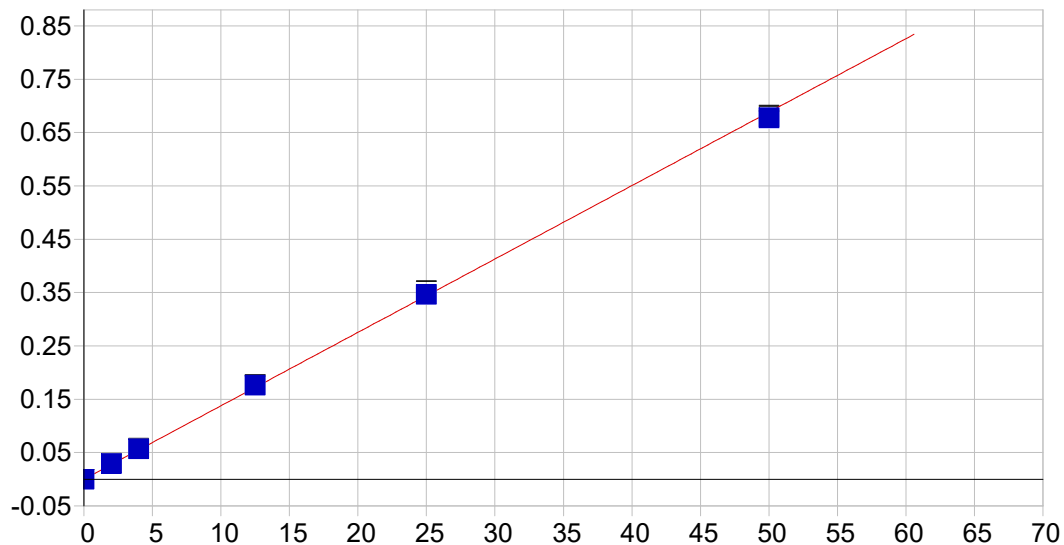


Mn 257.610 {131}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000385	Re-Slope:	1.000000
A1 (Gain):	0.691660	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999778	Status:	OK.
Std Error of Est:	0.000242		
Predicted MDL:	0.000368		
Predicted MQL:	0.001227		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00038	.000	1
S1	.02000	.02166	.002	8.28	.01536	.000	1
S3	1.2500	1.2995	.050	3.96	.89921	.009	1
S4	2.5000	2.5156	.016	.623	1.7403	.012	1
S5	5.0000	4.9185	-.082	-1.63	3.4023	.008	1
S2	.40000	.41478	.015	3.70	.28727	.004	1

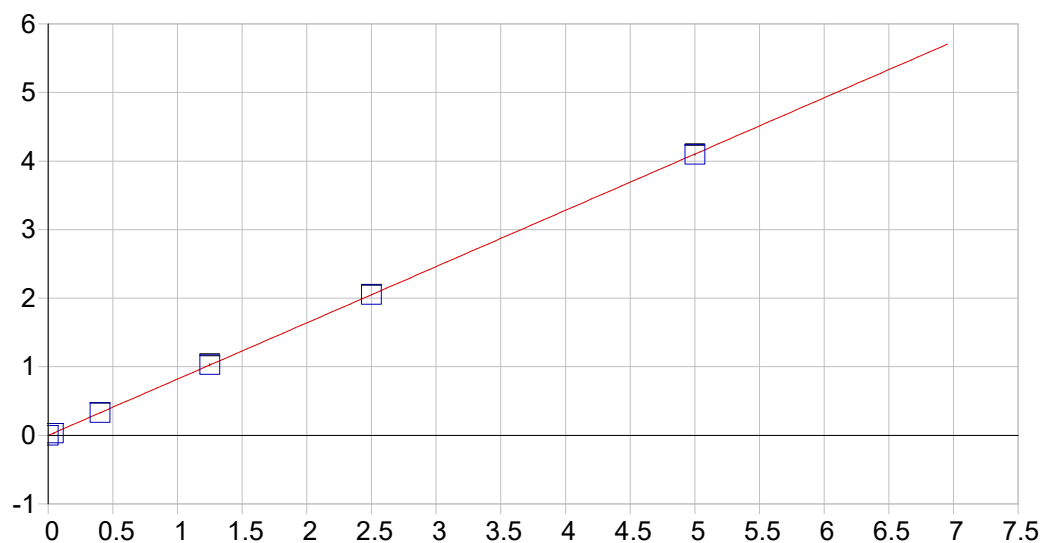


Mg 279.079 {121}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000061 Re-Slope: 1.000000
 A1 (Gain): 0.013769 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999819 Status: OK.
 Std Error of Est: 0.000138
 Predicted MDL: 0.021626
 Predicted MQL: 0.072087

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00023	-.000	.000	-.00006	.000	1
S2	4.0000	4.1449	.145	3.62	.05687	.001	1
S3	12.500	12.813	.313	2.50	.17591	.001	1
S4	25.000	25.183	.183	.734	.34581	.007	1
S5	50.000	49.236	-.764	-1.53	.67610	.005	1
S1	2.0000	2.1227	.123	6.14	.02913	.001	1

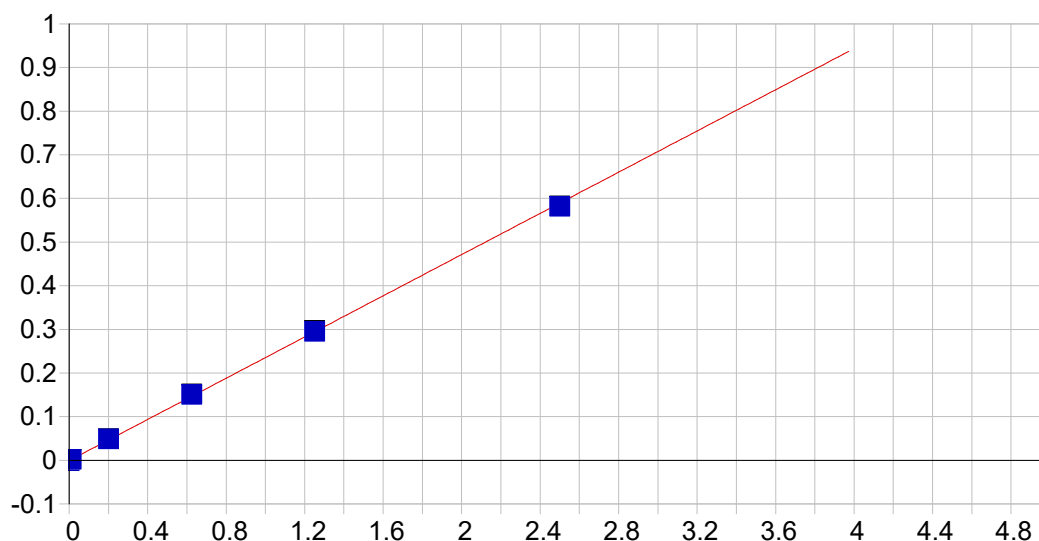


Ni 231.604 {446}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000076	Re-Slope:	1.000000
A1 (Gain):	0.820378	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999998	Status:	OK.
Std Error of Est:	0.000043		
Predicted MDL:	0.000332		
Predicted MQL:	0.001106		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00008	.000	1
S1	.04000	.04008	.000	.212	.03281	.000	1
S3	1.2500	1.2556	.006	.445	1.0300	.012	1
S4	2.5000	2.4997	-.000	-.013	2.0506	.005	1
S5	5.0000	4.9927	-.007	-.147	4.0958	.011	1
S2	.40000	.40201	.002	.502	.32972	.000	1

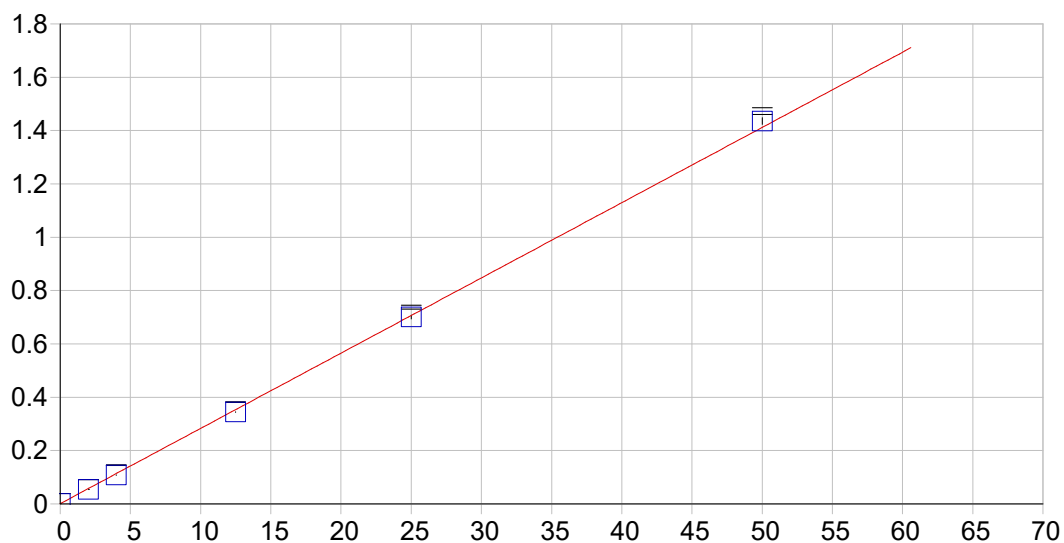


Ag 328.068 {103}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000863 Re-Slope: 1.000000
 A1 (Gain): 0.236100 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999844 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.000371
 Predicted MQL: 0.001236

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00086	.000	1
S1	.01000	.01083	.001	8.29	.00168	.000	1
S3	.62500	.64225	.017	2.76	.15043	.001	1
S4	1.2500	1.2549	.005	.392	.29473	.002	1
S5	2.5000	2.4676	-.032	-1.30	.58037	.001	1
S2	.20000	.20940	.009	4.70	.04847	.000	1

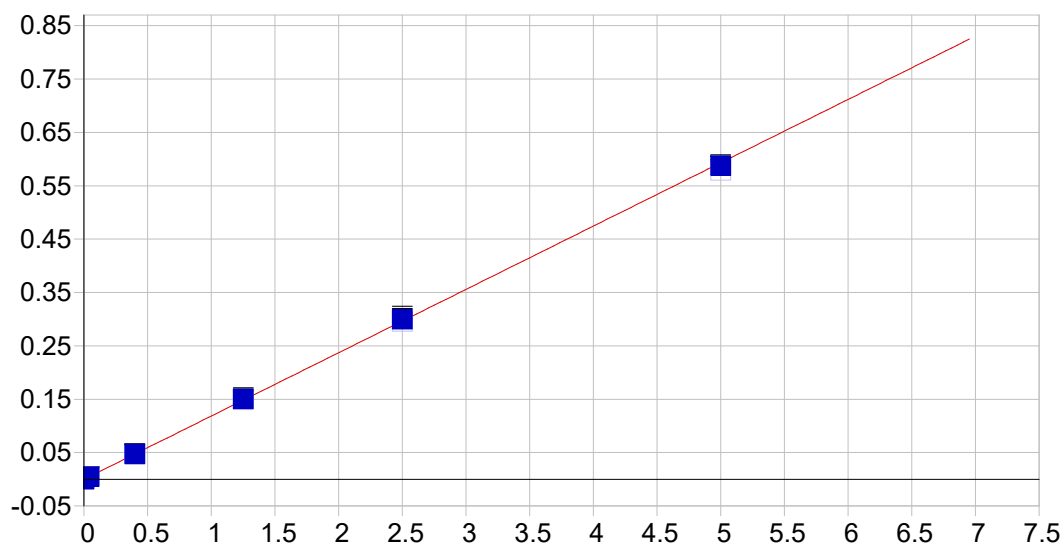


Na 589.592 { 57}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001089 Re-Slope: 1.000000
 A1 (Gain): 0.028213 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999773 Status: OK.
 Std Error of Est: 0.000318
 Predicted MDL: 0.006072
 Predicted MQL: 0.020241

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00026	.000	.000	.00110	.000	1
S2	4.0000	3.7960	-.204	-5.10	.10818	.002	1
S3	12.500	12.159	-.341	-2.73	.34412	.001	1
S4	25.000	24.815	-.185	-.742	.70118	.007	1
S5	50.000	50.849	.849	1.70	1.4357	.012	1
S1	2.0000	1.8818	-.118	-5.91	.05418	.000	1

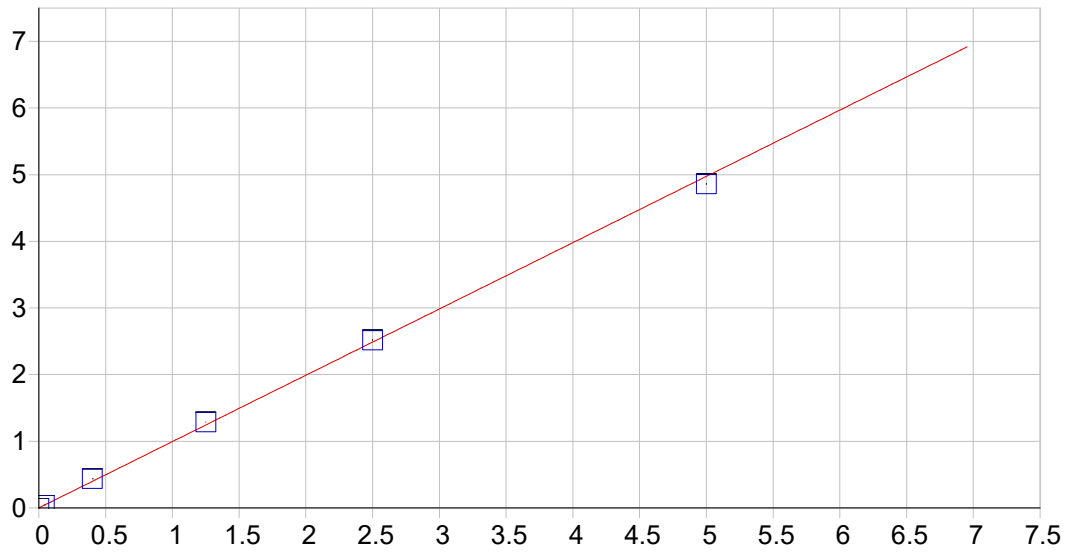


V 292.402 {115}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000237 Re-Slope: 1.000000
 A1 (Gain): 0.118667 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999934 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.002427
 Predicted MQL: 0.008089

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00024	.000	1
S1	.04000	.04095	.001	2.38	.00445	.000	1
S3	1.2500	1.2700	.020	1.60	.14828	.002	1
S4	2.5000	2.5296	.030	1.18	.29558	.006	1
S5	5.0000	4.9517	-.048	-.965	.57865	.002	1
S2	.40000	.39778	-.002	-.556	.04627	.001	1

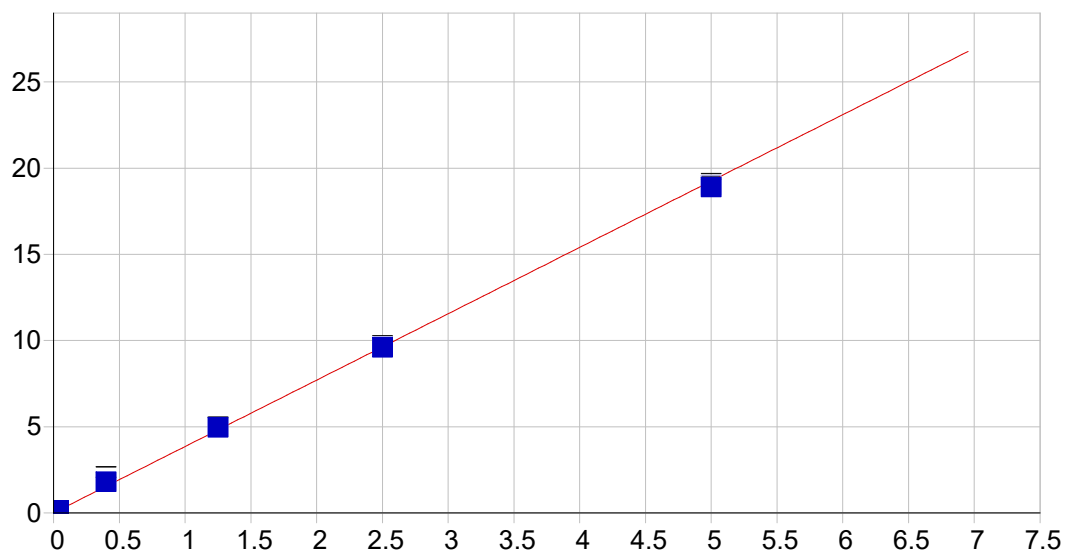


Zn 206.200 {464}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000695	Re-Slope:	1.000000
A1 (Gain):	0.994685	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999543	Status:	OK.
Std Error of Est:	0.000706		
Predicted MDL:	0.000220		
Predicted MQL:	0.000734		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00069	.000	1
S1	.04000	.04374	.004	9.35	.04420	.000	1
S3	1.2500	1.2940	.044	3.52	1.2878	.002	1
S4	2.5000	2.5298	.030	1.19	2.5170	.007	1
S5	5.0000	4.8850	-.115	-2.30	4.8597	.008	1
S2	.40000	.43748	.037	9.37	.43585	.001	1

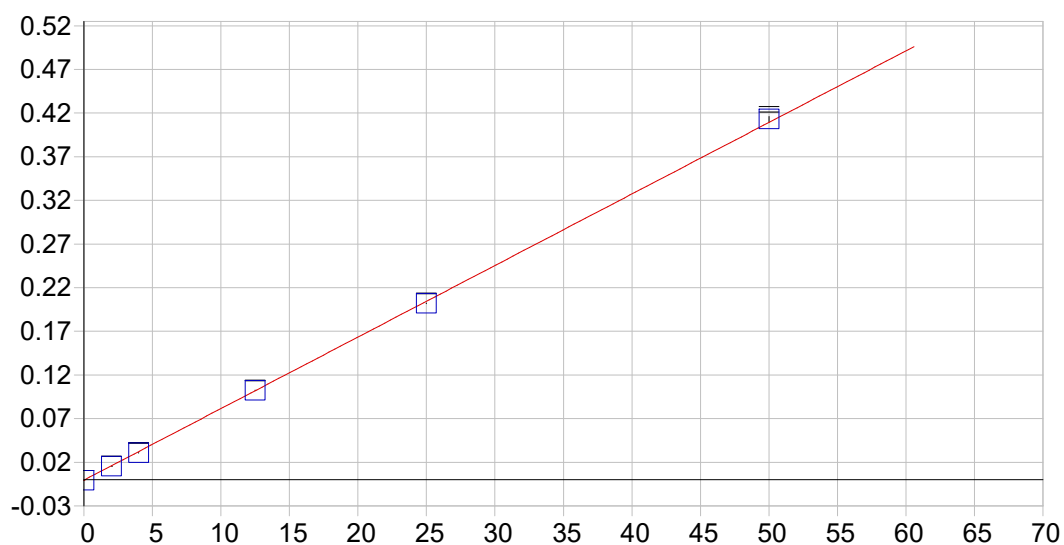


Zn 213.856 {158}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002894 Re-Slope: 1.000000
 A1 (Gain): 3.850672 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999279 Status: OK.
 Std Error of Est: 0.003454
 Predicted MDL: 0.000200
 Predicted MQL: 0.000668

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00286	.001	1
S1	.04000	.04177	.002	4.42	.16478	.001	1
S3	1.2500	1.2851	.035	2.81	4.9812	.014	1
S4	2.5000	2.4904	-.010	-.385	9.6523	.063	1
S5	5.0000	4.9076	-.092	-1.85	19.020	.103	1
S2	.40000	.46516	.065	16.3	1.8036	.300	1

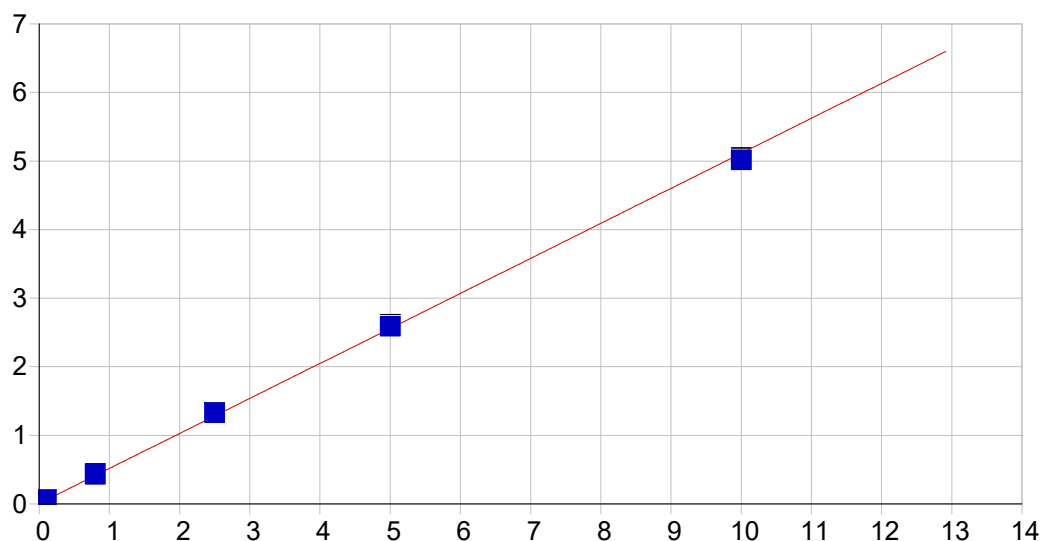


K 766.490 { 44 }

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000494 Re-Slope: 1.000000
 A1 (Gain): 0.008196 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999912 Status: OK.
 Std Error of Est: 0.000057
 Predicted MDL: 0.024204
 Predicted MQL: 0.080681

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00013	.000	.000	-.00049	.000	1
S2	4.0000	3.8282	-.172	-4.30	.03088	.000	1
S3	12.500	12.551	.051	.411	.10237	.000	1
S4	25.000	24.709	-.291	-1.17	.20201	.000	1
S5	50.000	50.461	.461	.921	.41307	.003	1
S1	2.0000	1.9514	-.049	-2.43	.01550	.000	1

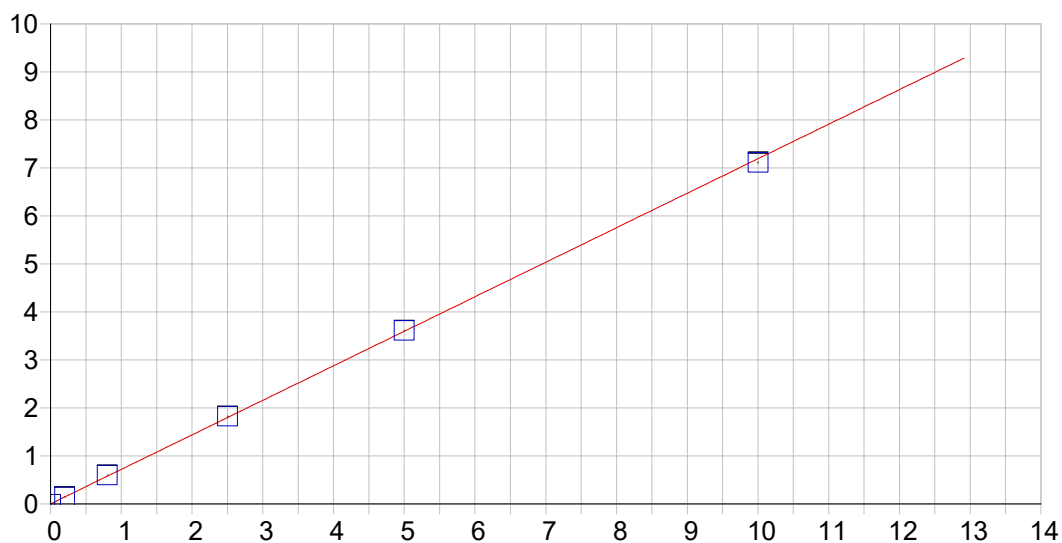


B 249.678 {135}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006216 Re-Slope: 1.000000
 A1 (Gain): 0.510587 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999755 Status: OK.
 Std Error of Est: 0.000593
 Predicted MDL: 0.000722
 Predicted MQL: 0.002407

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00621	.000	1
S1	.10000	.10273	.003	2.73	.05848	.000	1
S3	2.5000	2.5885	.089	3.54	1.3268	.003	1
S4	5.0000	5.0647	.065	1.29	2.5900	.026	1
S5	10.000	9.8109	-.189	-1.89	5.0112	.035	1
S2	.80000	.83316	.033	4.15	.43127	.005	1

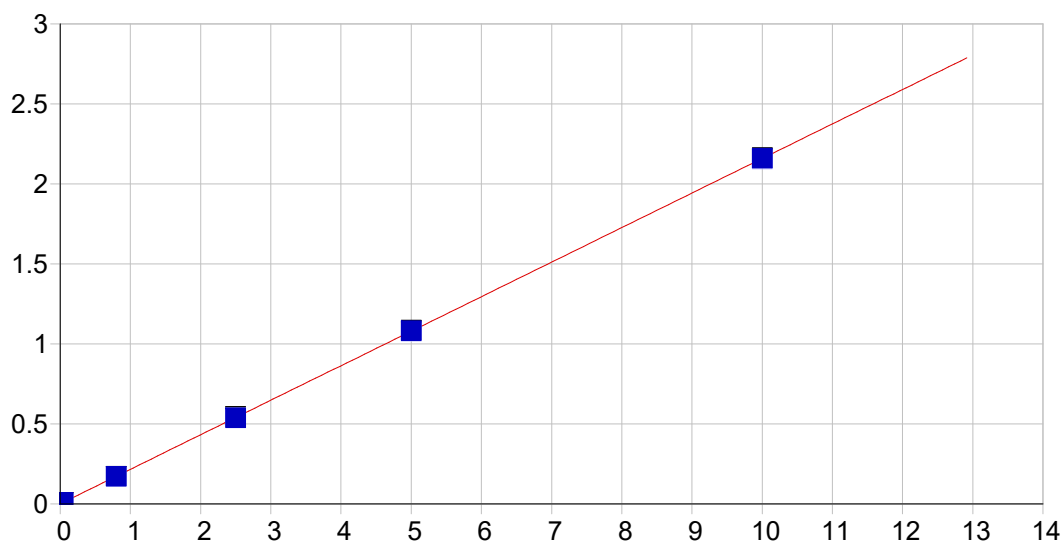


Mo 202.030 {467}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000413 Re-Slope: 1.000000
 A1 (Gain): 0.719173 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999900 Status: OK.
 Std Error of Est: 0.000755
 Predicted MDL: 0.000280
 Predicted MQL: 0.000933

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00040	.000	1
S1	.20000	.20544	.005	2.72	.14816	.000	1
S3	2.5000	2.5381	.038	1.52	1.8257	.002	1
S4	5.0000	5.0280	.028	.561	3.6165	.005	1
S5	10.000	9.8923	-.108	-1.08	7.1147	.012	1
S2	.80000	.83615	.036	4.52	.60175	.000	1

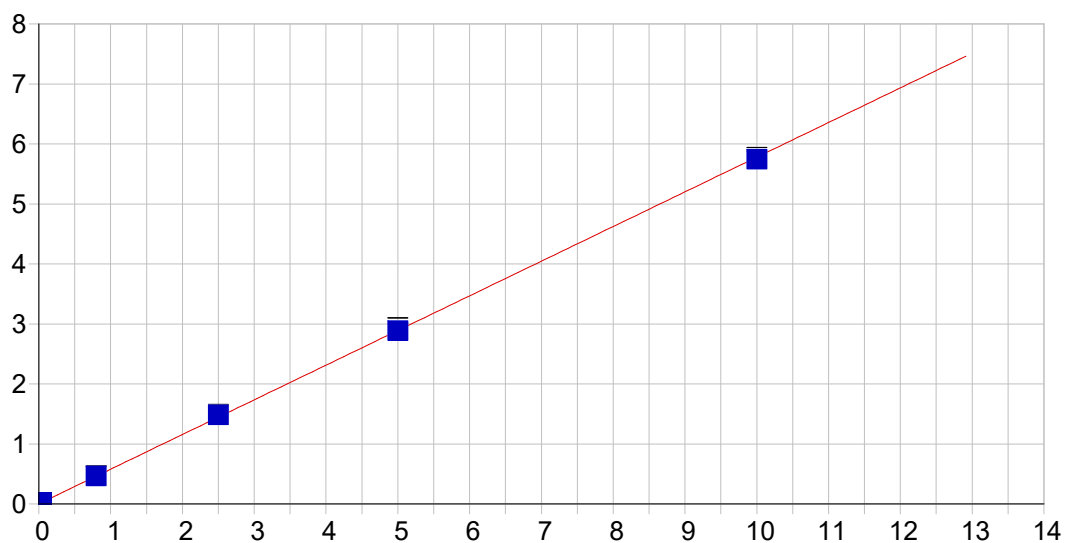


Sn 189.989 {478}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000398 Re-Slope: 1.000000
 A1 (Gain): 0.215817 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999995 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.000662
 Predicted MQL: 0.002208

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00040	.000	1
S1	.04000	.03881	-.001	-2.98	.00875	.000	1
S3	2.5000	2.4920	-.008	-.320	.53674	.007	1
S4	5.0000	5.0085	.009	.170	1.0784	.004	1
S5	10.000	10.010	.010	.100	2.1549	.004	1
S2	.80000	.79064	-.009	-1.17	.17056	.001	1

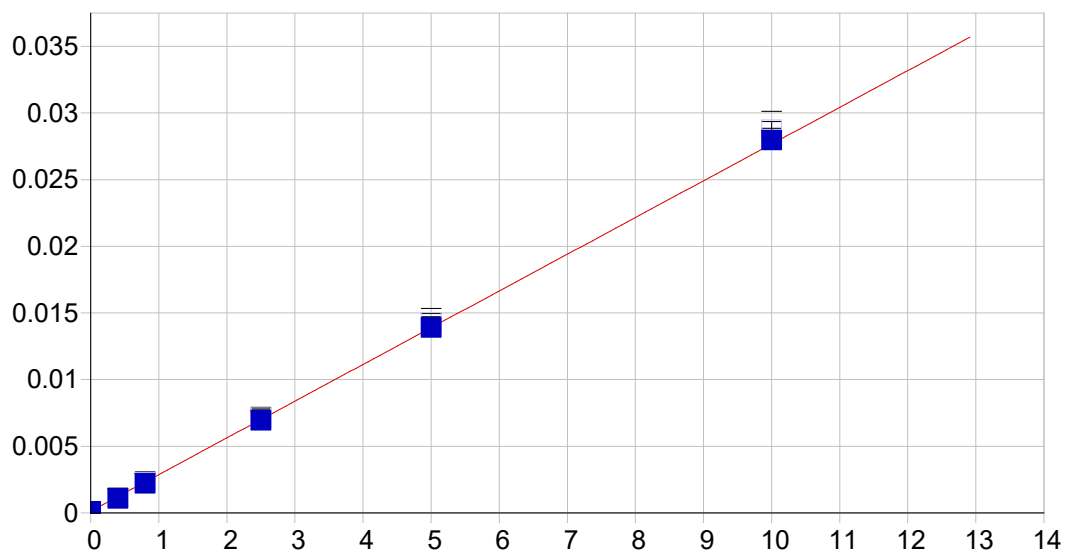


Ti 336.121 {100}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001132 Re-Slope: 1.000000
 A1 (Gain): 0.577745 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943 Status: OK.
 Std Error of Est: 0.000204
 Predicted MDL: 0.000829
 Predicted MQL: 0.002765

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00113	.000	1
S1	.04000	.03967	-.000	-.831	.02402	.001	1
S3	2.5000	2.5654	.065	2.62	1.4829	.009	1
S4	5.0000	4.9947	-.005	-.105	2.8861	.050	1
S5	10.000	9.9401	-.060	-.599	5.7426	.031	1
S2	.80000	.80012	.000	.015	.46328	.006	1

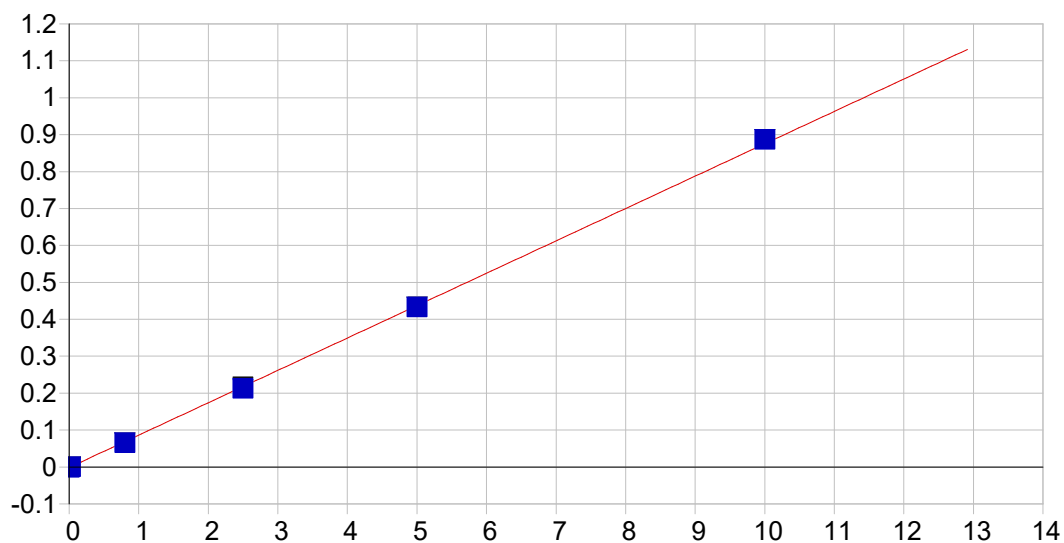


Si 288.158 {117}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000117 Re-Slope: 1.000000
 A1 (Gain): 0.002755 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999750 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.011263
 Predicted MQL: 0.037544

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00007	.000	.000	.00012	.000	1
S1	.40000	.34922	-.051	-12.7	.00108	.000	1
S3	2.5000	2.4744	-.026	-1.02	.00713	.000	1
S4	5.0000	5.0031	.003	.062	.01429	.000	1
S5	10.000	10.111	.111	1.11	.02875	.001	1
S2	.80000	.76082	-.039	-4.90	.00227	.000	1

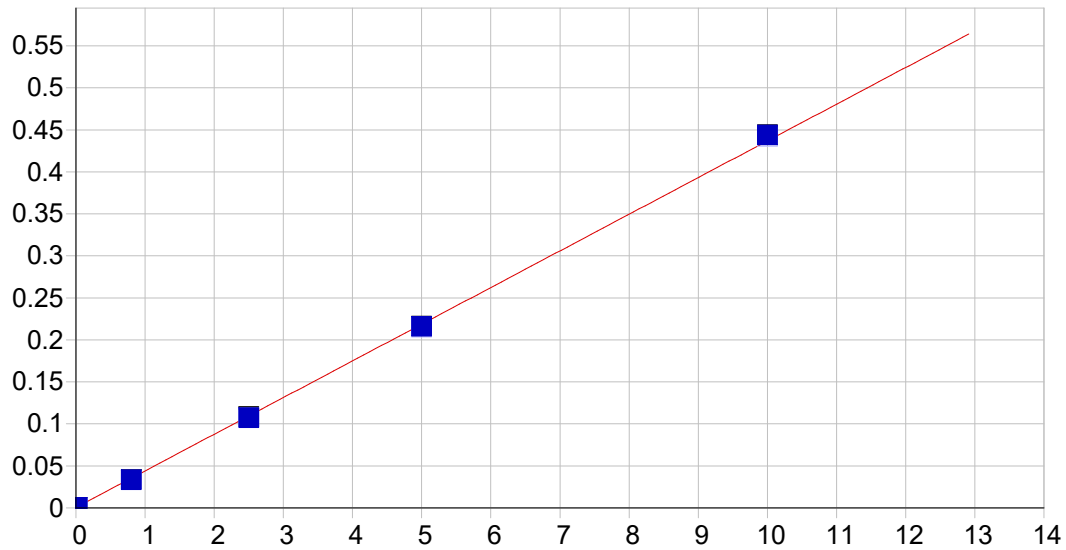


P 177.495 {490}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001342 Re-Slope: 1.000000
 A1 (Gain): 0.087671 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999859 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.001531
 Predicted MQL: 0.005105

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00134	.000	1
S1	.02000	.01899	-.001	-5.05	.00033	.000	1
S3	2.5000	2.4432	-.057	-2.27	.21289	.003	1
S4	5.0000	4.9585	-.042	-.831	.43344	.001	1
S5	10.000	10.136	.136	1.36	.88738	.000	1
S2	.80000	.76382	-.036	-4.52	.06563	.000	1

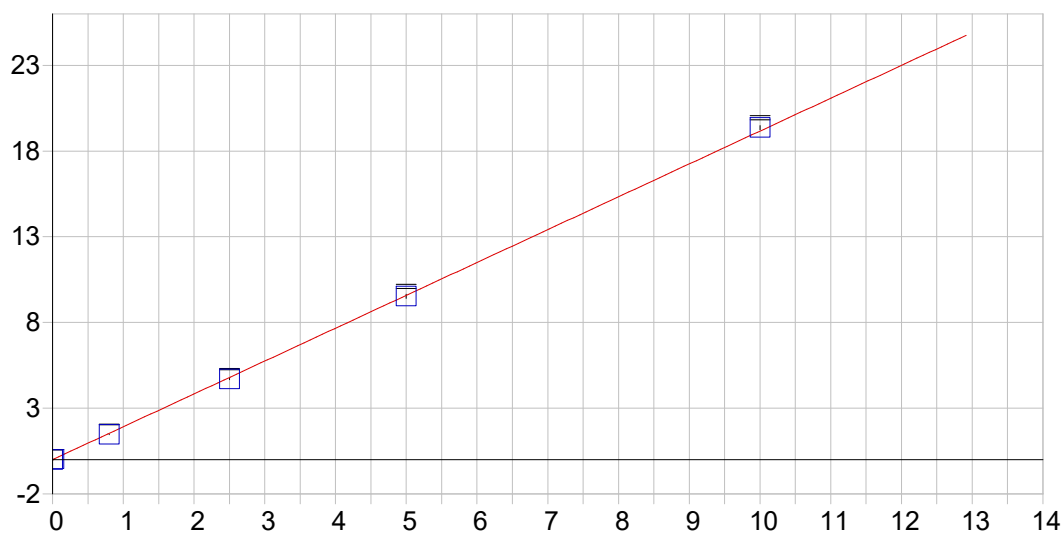


S 182.034 {485}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000390 Re-Slope: 1.000000
 A1 (Gain): 0.043650 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999822 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.003249
 Predicted MQL: 0.010829

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00039	.000	1
S1	.02000	.02010	.000	.523	.00122	.000	1
S3	2.5000	2.4509	-.049	-1.96	.10693	.001	1
S4	5.0000	4.9365	-.064	-1.27	.21498	.000	1
S5	10.000	10.155	.155	1.55	.44189	.000	1
S2	.80000	.75730	-.043	-5.34	.03330	.000	1

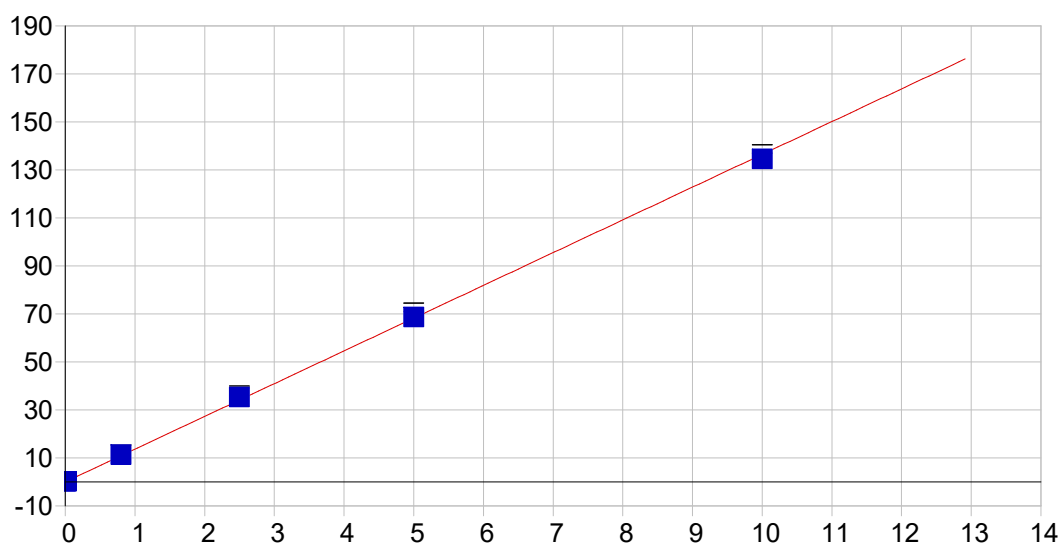


Li 670.784 { 50}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000225 Re-Slope: 1.000000
 A1 (Gain): 1.916450 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999910 Status: OK.
 Std Error of Est: 0.000603
 Predicted MDL: 0.000878
 Predicted MQL: 0.002927

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00023	.001	1
S5	10.000	10.105	.105	1.05	19.366	.125	1
S4	5.0000	4.9738	-.026	-.524	9.5323	.123	1
S3	2.5000	2.4510	-.049	-1.96	4.6974	.041	1
S1	.02000	.01918	-.001	-4.09	.03699	.001	1
S2	.80000	.77078	-.029	-3.65	1.4774	.018	1



Sr 407.771 { 83}

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001467 Re-Slope: 1.000000
 A1 (Gain): 13.647075 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999819 Status: OK.
 Std Error of Est: 0.006086
 Predicted MDL: 0.000059
 Predicted MQL: 0.000197

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00151	.000	1
S1	.02000	.02159	.002	7.95	.29453	.002	1
S3	2.5000	2.5916	.092	3.66	35.400	.425	1
S4	5.0000	5.0271	.027	.541	68.671	1.75	1
S5	10.000	9.8535	-.146	-1.46	134.61	1.73	1
S2	.80000	.82628	.026	3.28	11.286	.048	1



Y 224.306 {450}*

Date of Fit: 6/23/2022 12:52:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.000000	Status:	Warning Zero Gain
Std Error of Est:	0.000000		
Predicted MDL:	n/a		
Predicted MQL:	n/a		

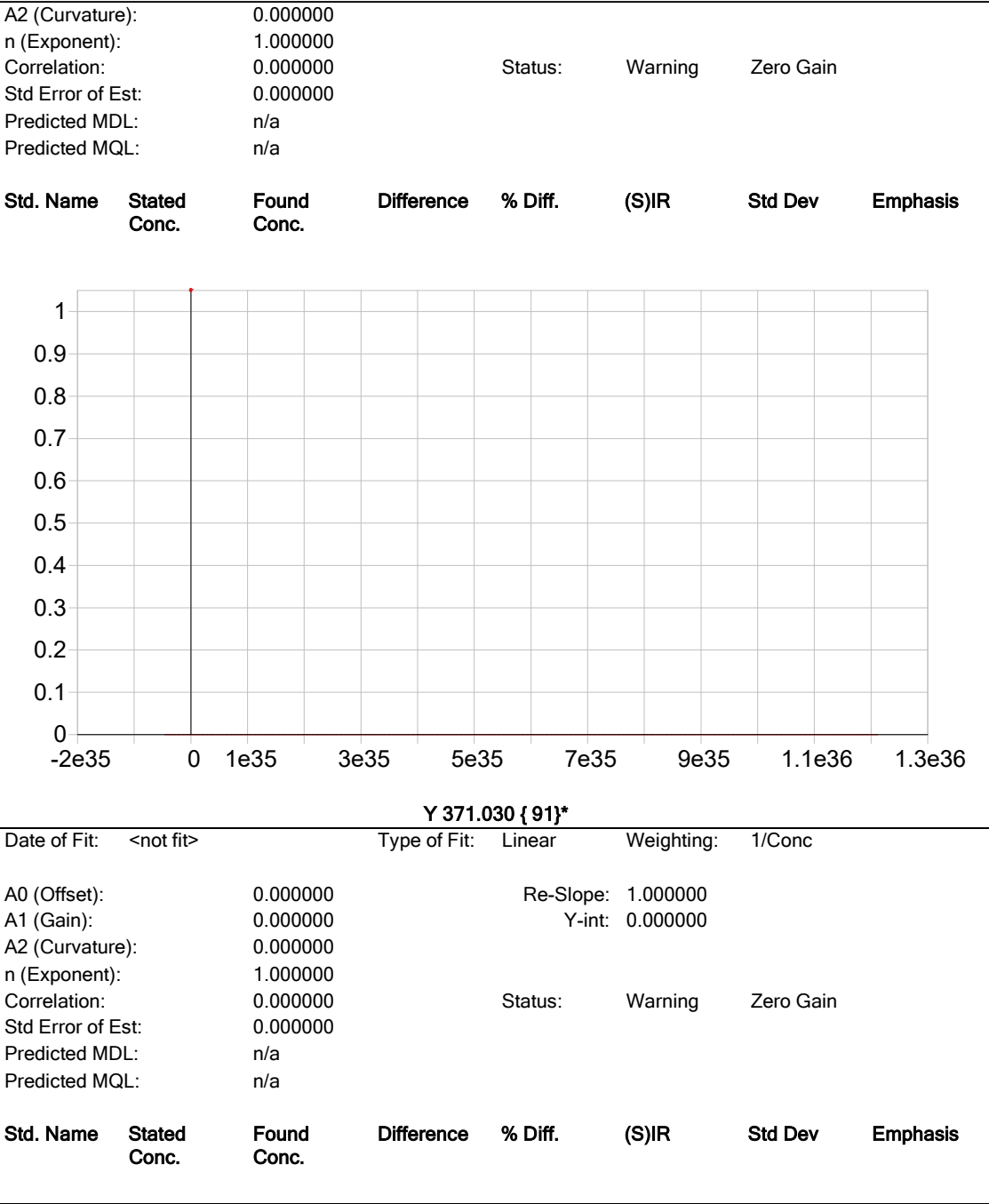
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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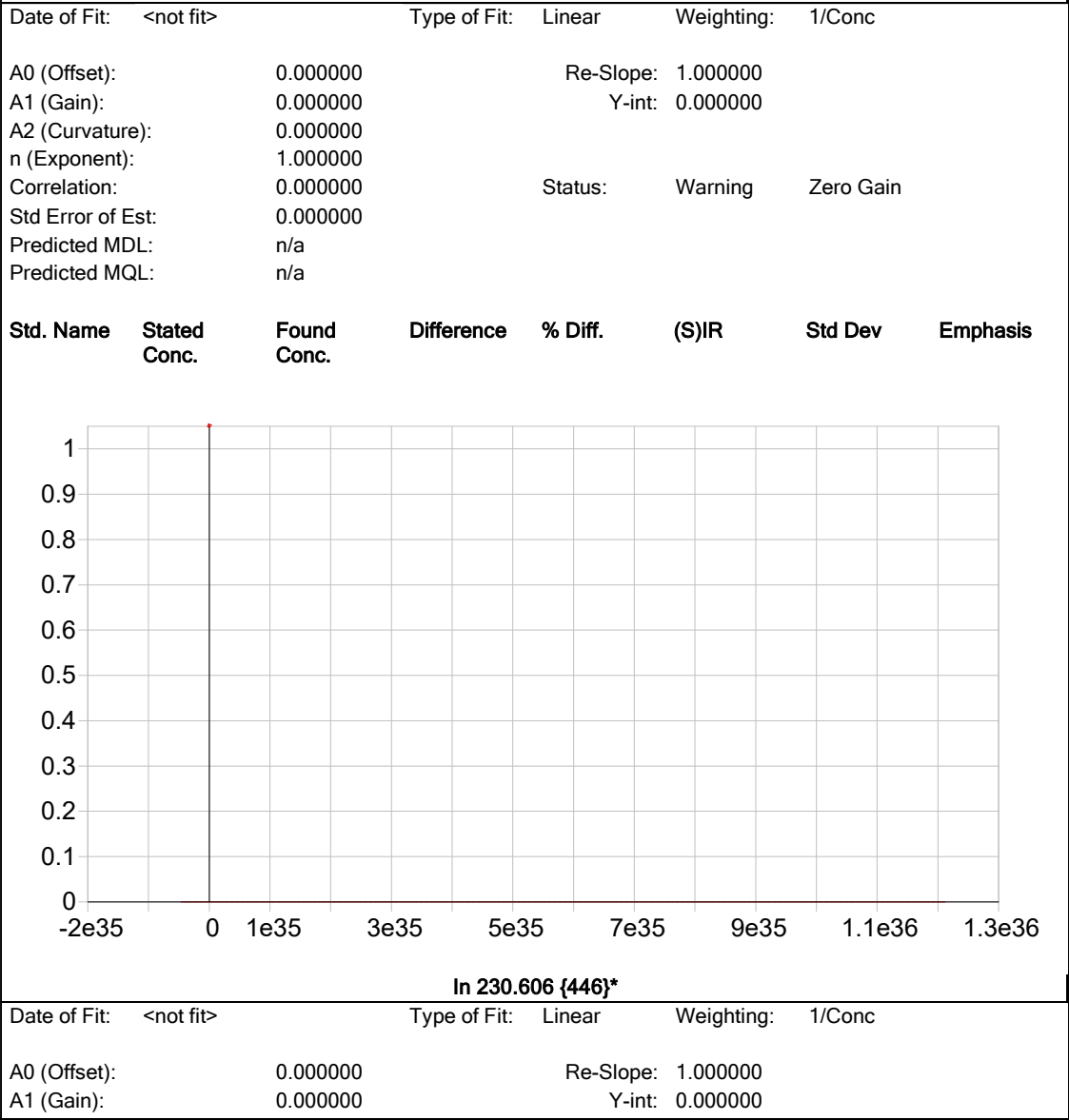
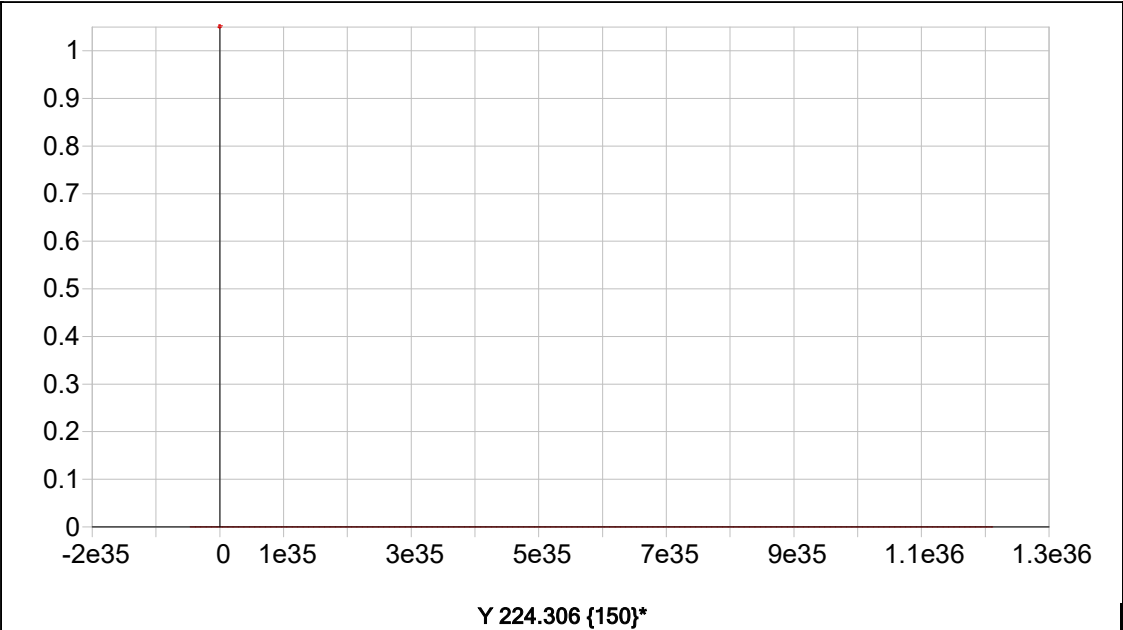


Y 360.073 { 94}*

Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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





A2 (Curvature):		0.000000		Status:	Warning	Zero Gain	
n (Exponent):		1.000000					
Correlation:		0.000000					
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: 6/23/2022 12:30:38 Type: Cal
Method: NON EPA-6010-200.7(v1544) Mode: IR Corr. Factor: 1.000000
User: admin 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	.00002	-.00028	-.00021	.00044	.00065	.00023	-.00706	-.00061
Stddev	.00025	.00012	.00033	.00003	.00014	.00035	.00059	.00014
%RSD	1191.5	41.911	157.74	5.8401	21.133	153.09	8.2865	22.090

#1	-.00021	-.00023	.00009	.00041	.00080	.00051	-.00750	-.00067
#2	.00028	-.00042	-.00057	.00045	.00053	.00035	-.00729	-.00046
#3	-.00001	-.00020	-.00016	.00045	.00061	-.00017	-.00640	-.00071

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	-.00022	.00063	.00004	-.00023	.00016	.00004	.00038	-.00006
Stddev	.00019	.00011	.00003	.00013	.00011	.00000	.00014	.00015
%RSD	88.192	17.532	83.197	56.660	69.590	10.056	36.216	226.87

#1	-.00013	.00055	.00000	-.00037	.00005	.00005	.00051	-.00002
#2	-.00044	.00059	.00005	-.00020	.00015	.00004	.00024	-.00023
#3	-.00009	.00076	.00007	-.00012	.00027	.00004	.00040	.00005

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	-.00008	-.00086	.00110	-.00024	.00286	-.00049	.00621	.00040
Stddev	.00023	.00002	.00015	.00030	.00142	.00007	.00023	.00012
%RSD	297.15	1.8150	14.016	128.23	49.618	14.636	3.6765	30.600

#1	.00017	-.00085	.00124	.00011	.00406	-.00041	.00616	.00047
#2	-.00012	-.00087	.00093	-.00042	.00323	-.00055	.00646	.00047
#3	-.00028	-.00088	.00112	-.00040	.00129	-.00052	.00601	.00026

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	.00040	.00113	.00012	-.00134	.00039	.00023	-.00151	
Stddev	.00011	.00031	.00003	.00004	.00008	.00126	.00025	
%RSD	28.521	27.282	22.300	2.7954	20.951	550.94	16.367	

#1	.00047	.00105	.00013	-.00137	.00046	.00139	-.00175	
#2	.00046	.00147	.00009	-.00130	.00030	-.00111	-.00150	
#3	.00027	.00087	.00013	-.00136	.00041	.00040	-.00126	

Sample Name: S0 Acquired: 6/23/2022 12:30:38 Type: Cal
Method: NON EPA-6010-200.7(v1544) Mode: IR Corr. Factor: 1.000000
User: admin 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	2798.5	74812.	7265.8	2213.9	3467.3
Stddev	6.4	192.	20.5	18.6	20.3
%RSD	.22848	.25641	.28261	.84099	.58653
#1	2792.3	74999.	7242.1	2214.4	3475.4
#2	2798.0	74819.	7277.1	2195.1	3482.4
#3	2805.1	74616.	7278.3	2232.3	3444.2

Sample Name: S1 Acquired: 6/23/2022 12:34:38 Type: Cal
Method: NON EPA-6010-200.7(v1544) Mode: IR Corr. Factor: 1.000000
User: admin 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	.00142	.00374	.00213	.00169	.00919	.01355	.56182	.05347
Stddev	.00010	.00013	.00023	.00012	.00010	.00094	.00121	.00035
%RSD	7.0448	3.3594	10.692	7.3193	1.1426	6.9345	.21527	.66378

#1	.00145	.00360	.00218	.00171	.00921	.01408	.56197	.05347
#2	.00149	.00385	.00188	.00156	.00928	.01411	.56055	.05312
#3	.00130	.00377	.00233	.00180	.00907	.01246	.56295	.05383

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	.01727	.14160	.00161	.02827	.01798	.00041	.01536	.02913
Stddev	.00021	.00187	.00003	.00019	.00011	.00003	.00035	.00074
%RSD	1.1892	1.3193	1.6842	.66056	.62730	6.4611	2.2708	2.5349

#1	.01706	.13946	.00164	.02810	.01787	.00038	.01512	.02842
#2	.01747	.14287	.00160	.02847	.01810	.00044	.01576	.02990
#3	.01730	.14247	.00159	.02824	.01798	.00042	.01521	.02907

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	.03281	.00168	.05418	.00445	.16478	.01550	.05848	.14816
Stddev	.00007	.00008	.00019	.00011	.00108	.00013	.00018	.00008
%RSD	.20882	4.8399	.35814	2.4428	.65349	.84209	.31107	.05319

#1	.03281	.00163	.05396	.00437	.16529	.01540	.05851	.14815
#2	.03274	.00178	.05428	.00440	.16355	.01565	.05864	.14824
#3	.03288	.00164	.05431	.00457	.16551	.01546	.05828	.14808

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	.00875	.02402	.00108	.00033	.00122	.03699	.29453	
Stddev	.00021	.00106	.00002	.00006	.00004	.00125	.00194	
%RSD	2.4066	4.4016	1.4513	18.568	3.4173	3.3730	.65928	

#1	.00851	.02377	.00110	.00037	.00126	.03827	.29260	
#2	.00889	.02518	.00108	.00026	.00120	.03578	.29648	
#3	.00885	.02311	.00107	.00035	.00119	.03691	.29450	

Sample Name: S1 Acquired: 6/23/2022 12:34:38 Type: Cal
Method: NON EPA-6010-200.7(v1544) Mode: IR Corr. Factor: 1.000000
User: admin 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	2803.7	73926.	7166.5	2179.8	3424.9
Stddev	20.6	34.	25.4	11.2	56.3
%RSD	.73572	.04612	.35466	.51171	1.6425
#1	2825.8	73909.	7192.2	2167.1	3489.8
#2	2785.0	73903.	7165.8	2184.4	3391.0
#3	2800.3	73965.	7141.4	2188.0	3393.8

Sample Name: S2 Acquired: 6/23/2022 12:38:38 Type: Cal
Method: NON EPA-6010-200.7(v1544) Mode: IR Corr. Factor: 1.000000
User: admin 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	.06189	.08334	.16052	.05407	.13822	.21068	8.8989	.33844
Stddev	.00054	.00045	.00055	.00014	.00043	.00203	.0969	.00187
%RSD	.87580	.53930	.34362	.25295	.30905	.96268	1.0887	.55307

#1	.06202	.08316	.16088	.05396	.13829	.20903	8.8010	.33859
#2	.06235	.08386	.15988	.05422	.13861	.21006	8.9009	.33649
#3	.06129	.08301	.16079	.05401	.13777	.21294	8.9948	.34023

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	1.0980	.28084	.02450	.37602	.16740	.00275	.28727	.05687
Stddev	.0086	.00436	.00011	.00076	.00035	.00003	.00425	.00095
%RSD	.78646	1.5533	.44348	.20108	.20824	1.1597	1.4796	1.6659

#1	1.1002	.27690	.02445	.37530	.16769	.00271	.28405	.05647
#2	1.1053	.28010	.02462	.37594	.16702	.00275	.28568	.05619
#3	1.0885	.28553	.02442	.37681	.16749	.00278	.29209	.05795

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	.32972	.04847	.10818	.04627	1.8036	.03088	.43127	.60175
Stddev	.00022	.00019	.00151	.00102	.2996	.00032	.00528	.00030
%RSD	.06606	.39323	1.3999	2.1982	16.611	1.0468	1.2232	.05050

#1	.32950	.04848	.10645	.04529	1.6321	.03073	.42814	.60208
#2	.32973	.04827	.10888	.04619	1.6292	.03125	.42831	.60171
#3	.32993	.04865	.10923	.04732	2.1496	.03066	.43736	.60147

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	.17056	.46328	.00227	.06563	.03330	1.4774	11.286	
Stddev	.00055	.00602	.00004	.00024	.00019	.0184	.048	
%RSD	.32242	1.2995	1.8825	.36740	.55680	1.2426	.42440	

#1	.16994	.45789	.00223	.06589	.03309	1.4593	11.243	
#2	.17075	.46218	.00228	.06541	.03343	1.4769	11.276	
#3	.17100	.46978	.00232	.06560	.03339	1.4960	11.338	

Sample Name: S2 Acquired: 6/23/2022 12:38:38 Type: Cal
Method: NON EPA-6010-200.7(v1544) Mode: IR Corr. Factor: 1.000000
User: admin 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	2768.9	73655.	7030.3	2121.9	3381.4
Stddev	23.3	202.	27.7	10.2	25.8
%RSD	.84024	.27402	.39413	.48173	.76361
#1	2757.9	73689.	7033.6	2110.9	3369.8
#2	2753.1	73438.	7056.2	2123.8	3363.5
#3	2795.6	73838.	7001.1	2131.1	3411.0

Sample Name: S3 Acquired: 6/23/2022 12:42:24 Type: Cal
Method: NON EPA-6010-200.7(v1544) Mode: IR Corr. Factor: 1.000000
User: admin 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	.19378	.26029	.50067	.16487	.42259	.64959	28.601	1.0470
Stddev	.00076	.00311	.00678	.00083	.00206	.00657	.268	.0060
%RSD	.39137	1.1947	1.3537	.50286	.48755	1.0107	.93743	.57236

#1	.19364	.25851	.49713	.16441	.42106	.64216	28.339	1.0408
#2	.19310	.25848	.49639	.16437	.42179	.65197	28.875	1.0527
#3	.19460	.26388	.50848	.16583	.42494	.65462	28.589	1.0475

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.4591	.89389	.07742	1.1695	.50462	.00883	.89921	.17591
Stddev	.0485	.01435	.00045	.0125	.00271	.00009	.00874	.00110
%RSD	1.4014	1.6057	.57757	1.0690	.53799	.96981	.97153	.62293

#1	3.4313	.87751	.07700	1.1616	.50304	.00875	.89036	.17545
#2	3.4309	.89988	.07789	1.1631	.50307	.00882	.89944	.17513
#3	3.5151	.90428	.07736	1.1840	.50776	.00892	.90782	.17717

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	1.0300	.15043	.34412	.14828	4.9812	.10237	1.3268	1.8257
Stddev	.0123	.00111	.00150	.00217	.0143	.00048	.0028	.0021
%RSD	1.1964	.74028	.43447	1.4639	.28620	.46943	.21107	.11404

#1	1.0234	.15168	.34315	.14596	4.9693	.10259	1.3248	1.8237
#2	1.0223	.15008	.34585	.14862	4.9773	.10182	1.3300	1.8257
#3	1.0442	.14953	.34338	.15026	4.9970	.10271	1.3256	1.8279

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	.53674	1.4829	.00713	.21289	.10693	4.6974	35.400
Stddev	.00733	.0092	.00005	.00323	.00123	.0407	.425
%RSD	1.3648	.62067	.74255	1.5165	1.1525	.86596	1.1995

#1	.53231	1.4731	.00708	.21086	.10617	4.6553	35.366
#2	.53272	1.4842	.00712	.21120	.10626	4.7365	34.993
#3	.54520	1.4914	.00718	.21661	.10835	4.7005	35.840

Sample Name: S3 Acquired: 6/23/2022 12:42:24 Type: Cal
Method: NON EPA-6010-200.7(v1544) Mode: IR Corr. Factor: 1.000000
User: admin 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	2726.8	71217.	6968.5	2062.0	3232.6
Stddev	4.2	79.	35.7	14.2	32.3
%RSD	.15524	.11110	.51300	.68803	.99823
#1	2722.1	71172.	7009.6	2066.9	3247.1
#2	2730.4	71171.	6951.2	2073.1	3255.1
#3	2727.8	71308.	6944.6	2046.0	3195.6

Sample Name: S4 Acquired: 6/23/2022 12:46:12 Type: Cal
Method: NON EPA-6010-200.7(v1544) Mode: IR Corr. Factor: 1.000000
User: admin 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	.38785	.51366	1.0020	.32828	.84123	1.2910	56.397	2.0316
Stddev	.00139	.00108	.0017	.00036	.00168	.0158	1.693	.0169
%RSD	.35959	.20940	.16970	.11108	.20003	1.2216	3.0011	.83400

#1	.38675	.51363	1.0030	.32854	.84217	1.2742	54.594	2.0165
#2	.38739	.51259	1.0001	.32786	.83929	1.2931	56.646	2.0283
#3	.38942	.51474	1.0030	.32843	.84224	1.3055	57.951	2.0499

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6.9175	1.7838	.15135	2.3436	1.0005	.01766	1.7403	.34581
Stddev	.0136	.0379	.00055	.0053	.0027	.00029	.0123	.00650
%RSD	.19706	2.1234	.36330	.22397	.26700	1.6256	.70873	1.8801

#1	6.9054	1.7484	.15151	2.3411	.99991	.01736	1.7399	.33886
#2	6.9150	1.7795	.15180	2.3402	.99816	.01768	1.7282	.34682
#3	6.9323	1.8237	.15073	2.3497	1.0034	.01793	1.7528	.35174

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.0506	.29473	.70118	.29558	9.6523	.20201	2.5900	3.6165
Stddev	.0053	.00228	.00727	.00590	.0633	.00035	.0259	.0055
%RSD	.26018	.77318	1.0374	1.9957	.65538	.17336	.99806	.15157

#1	2.0504	.29373	.69316	.28903	9.7251	.20179	2.5642	3.6191
#2	2.0454	.29313	.70304	.29726	9.6213	.20184	2.5900	3.6101
#3	2.0560	.29734	.70734	.30046	9.6106	.20242	2.6159	3.6201

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	1.0784	2.8861	.01429	.43344	.21498	9.5323	68.671	
Stddev	.0037	.0495	.00032	.00100	.00044	.1234	1.753	
%RSD	.34438	1.7164	2.2421	.23162	.20551	1.2945	2.5534	

#1	1.0761	2.8372	.01392	.43243	.21448	9.4091	67.067	
#2	1.0764	2.8848	.01442	.43343	.21533	9.5318	68.403	
#3	1.0827	2.9363	.01452	.43444	.21512	9.6559	70.543	

Sample Name: S4 Acquired: 6/23/2022 12:46:12 Type: Cal
Method: NON EPA-6010-200.7(v1544) Mode: IR Corr. Factor: 1.000000
User: admin 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	2640.3	69921.	6897.9	2023.8	3084.4
Stddev	3.7	201.	44.8	5.1	1.8
%RSD	.14089	.28777	.65003	.25423	.05828
#1	2636.0	70153.	6941.7	2018.2	3082.4
#2	2641.8	69794.	6899.9	2028.3	3084.8
#3	2643.0	69816.	6852.1	2024.9	3086.0

Sample Name: S5 Acquired: 6/23/2022 12:50:08 Type: Cal
Method: NON EPA-6010-200.7(v1544) Mode: IR Corr. Factor: 1.000000
User: admin 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	.77412	1.0092	1.9971	.64598	1.6717	2.5740	113.39	3.9201
Stddev	.00076	.0004	.0046	.00077	.0029	.0123	1.97	.0224
%RSD	.09847	.03938	.22765	.11959	.17631	.47635	1.7334	.57099

#1	.77495	1.0089	2.0023	.64681	1.6749	2.5642	112.47	3.9402
#2	.77395	1.0091	1.9941	.64584	1.6690	2.5878	115.65	3.9243
#3	.77346	1.0097	1.9948	.64529	1.6713	2.5701	112.06	3.8960

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	13.832	3.5368	.30093	4.7090	1.9470	.03477	3.4023	.67610
Stddev	.052	.0203	.00300	.0042	.0040	.00046	.0081	.00495
%RSD	.37359	.57433	.99829	.08959	.20370	1.3349	.23750	.73149

#1	13.793	3.5299	.29746	4.7105	1.9471	.03428	3.4007	.67149
#2	13.811	3.5596	.30273	4.7043	1.9430	.03520	3.4111	.68132
#3	13.890	3.5208	.30260	4.7123	1.9509	.03484	3.3952	.67550

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	4.0958	.58037	1.4357	.57865	19.020	.41307	5.0112	7.1147
Stddev	.0106	.00081	.0122	.00184	.103	.00321	.0348	.0124
%RSD	.25877	.13946	.84699	.31751	.54136	.77684	.69392	.17452

#1	4.0862	.58046	1.4218	.57759	18.901	.40951	5.0433	7.1286
#2	4.0940	.57952	1.4444	.58077	19.084	.41398	5.0160	7.1107
#3	4.1072	.58113	1.4409	.57759	19.075	.41573	4.9743	7.1047

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	2.1549	5.7426	.02875	.88738	.44189	19.366	134.61
Stddev	.0038	.0312	.00063	.00012	.00049	.125	1.73
%RSD	.17840	.54343	2.1952	.01332	.11189	.64467	1.2874

#1	2.1560	5.7353	.02807	.88729	.44221	19.360	134.10
#2	2.1506	5.7768	.02886	.88751	.44132	19.494	136.54
#3	2.1580	5.7156	.02931	.88734	.44213	19.245	133.18

Sample Name: S5 Acquired: 6/23/2022 12:50:08 Type: Cal
Method: NON EPA-6010-200.7(v1544) Mode: IR Corr. Factor: 1.000000
User: admin 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	2586.0	68561.	6840.5	1961.2	2940.5
Stddev	8.2	321.	56.4	9.0	8.3
%RSD	.31813	.46803	.82463	.45963	.28345
#1	2577.2	68867.	6809.8	1960.6	2931.7
#2	2587.1	68227.	6806.1	1952.5	2941.5
#3	2593.6	68588.	6905.6	1970.5	2948.3

Sample Name: ICV01 Acquired: 6/23/2022 12:54:01 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9472013	.9947621	.9596292	.9956471	.9707102	2.506302	.5256707
Stddev	.0234199	.0334424	.0334168	.0218383	.0107932	.013914	.0084945
%RSD	2.472533	3.361851	3.482260	2.193379	1.111891	.5551646	1.615930

#1	.9718233	1.006364	.9681306	1.018494	.9814208	2.506381	.5326737
#2	.9252048	.957064	.9227829	.974981	.9598362	2.492350	.5162216
#3	.9445760	1.020859	.9879742	.993467	.9708737	2.520177	.5281170

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5100906	.4758793	10.06413	.5258844	.5082209	.5154343	9.806724
Stddev	.0089596	.0163036	.18354	.0018580	.0123116	.0048026	.115145
%RSD	1.756464	3.425995	1.823680	.3533125	2.422498	.9317605	1.174138

#1	.5182663	.4799911	10.11497	.5273940	.5061326	.5209788	9.793049
#2	.5005126	.4579135	9.86053	.5264499	.4970869	.5127530	9.699028
#3	.5114929	.4897334	10.21688	.5238094	.5214431	.5125710	9.928096

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5150426	6.001450	.5100667	.2452374	9.648302	.5098026	1.015719
Stddev	.0021270	.069706	.0124217	.0014746	.050132	.0088427	.004283
%RSD	.4129735	1.161488	2.435313	.6012780	.5195942	1.734539	.4216625

#1	.5147214	5.952591	.5058816	.2468103	9.676941	.5121295	1.013055
#2	.5130944	6.081274	.5002780	.2438863	9.590415	.5000291	1.020659
#3	.5173119	5.970484	.5240404	.2450155	9.677549	.5172492	1.013442

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.896570	2.526971	2.390612	2.430365	2.546435	2.359989	2.348159
Stddev	.134704	.042445	.064362	.056684	.016344	.024658	.058880
%RSD	1.361123	1.679671	2.692265	2.332343	.6418290	1.044855	2.507496

#1	9.780846	2.560040	2.457765	2.416609	2.544014	2.337476	2.334545
#2	10.04444	2.479109	2.329463	2.381825	2.531437	2.356148	2.297279
#3	9.86442	2.541763	2.384608	2.492662	2.563854	2.386343	2.412654

Sample Name: ICV01 Acquired: 6/23/2022 12:54:01 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.370276	2.485230	2.512049
Stddev	.060542	.048195	.039173
%RSD	2.554199	1.939262	1.559421

#1	2.345849	2.521933	2.540457
#2	2.325765	2.430651	2.467361
#3	2.439215	2.503107	2.528330

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2798.660	71023.94	6926.096	2040.344	3326.383
Stddev	78.380	378.62	107.459	11.213	127.644
%RSD	2.800615	.5330892	1.551502	.5495534	3.837315

#1	2718.627	70620.73	6833.696	2051.982	3286.716
#2	2875.275	71371.90	7044.018	2029.611	3469.151
#3	2802.078	71079.21	6900.574	2039.438	3223.283

Sample Name: LLICV01 Acquired: 6/23/2022 12:59:00 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin 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	.0190812	.0393595	.0114238	.0190769	.0492337	.1047021	.1088289
Stddev	.0011282	.0013643	.0009676	.0016815	.0016964	.0053718	.0007342
%RSD	5.912649	3.466136	8.470462	8.814539	3.445668	5.130538	.6746212

#1	.0177789	.0388879	.0111324	.0202302	.0473644	.1078349	.1096766
#2	.0197616	.0408970	.0125036	.0171475	.0496614	.1077720	.1084166
#3	.0197031	.0382936	.0106353	.0198531	.0506754	.0984994	.1083936

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067110	.0061429	2.096901	.0107700	.0300405	.0224912	.1021185
Stddev	.0000998	.0000618	.024432	.0002724	.0002260	.0002233	.0025158
%RSD	1.487081	1.006786	1.165130	2.528969	.7522572	.9929796	2.463571

#1	.0068225	.0060784	2.084991	.0107739	.0300057	.0226018	.1000766
#2	.0066300	.0061486	2.080707	.0110405	.0298339	.0226375	.1013499
#3	.0066806	.0062017	2.125003	.0104958	.0302818	.0222341	.1049289

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218836	2.050469	.0393729	.0106063	2.000672	.0424681	.0424118
Stddev	.0003235	.016591	.0003015	.0000878	.021512	.0003562	.0003658
%RSD	1.478145	.8091326	.7657583	.8278662	1.075247	.8386412	.8624875

#1	.0219392	2.054600	.0396053	.0106763	1.978213	.0428203	.0425952
#2	.0221757	2.032202	.0390322	.0105078	2.021093	.0424760	.0419906
#3	.0215360	2.064604	.0394811	.0106348	2.002711	.0421081	.0426496

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.987683	.1169099	.2044286	.0388501	.0413449	.3751705	.0188007
Stddev	.056077	.0022109	.0005378	.0010451	.0008710	.0107441	.0009419
%RSD	2.821210	1.891137	.2630610	2.690160	2.106683	2.863802	5.009946

#1	1.926903	.1193044	.2040735	.0378171	.0418560	.3635010	.0191869
#2	1.998737	.1149459	.2041649	.0399070	.0418395	.3846527	.0194882
#3	2.037410	.1164793	.2050473	.0388263	.0403392	.3773578	.0177271

Sample Name: LLICV01 Acquired: 6/23/2022 12:59:00 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0174944	.0209455	.0216807
Stddev	.0013057	.0008006	.0002504
%RSD	7.463477	3.822510	1.155037

#1	.0177719	.0204391	.0213938
#2	.0186391	.0205290	.0217928
#3	.0160723	.0218686	.0218555

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2787.469	71412.29	6830.612	2115.054	3448.145
Stddev	12.139	300.55	60.983	14.888	14.798
%RSD	.4354988	.4208697	.8927955	.7038952	.4291498

#1	2800.133	71699.96	6760.236	2131.883	3465.018
#2	2786.342	71100.33	6863.719	2109.679	3442.046
#3	2775.933	71436.59	6867.882	2103.600	3437.372

Sample Name: ICB01 Acquired: 6/23/2022 13:03:00 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000954	.0009159	-.000543	-.001440	-.001209	.0012549	-.000571
Stddev	.002464	.0004355	.001737	.001841	.001000	.0024800	.000115
%RSD	258.3652	47.55001	319.7642	127.8176	82.71676	197.6272	20.13750

#1	.000019	.0005557	.001359	-.000282	-.000132	.0038394	-.000549
#2	.000875	.0013999	-.002045	-.000476	-.001387	-.001105	-.000468
#3	-.003756	.0007921	-.000943	-.003563	-.002107	.001031	-.000695

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000166	-.000046	.0067857	-.000090	.0002618	-.000376	.0005471
Stddev	.0000301	.000044	.0139664	.000227	.0001897	.000114	.0024121
%RSD	181.4873	96.78885	205.8212	251.7132	72.47498	30.37381	440.9238

#1	.0000362	-.000093	.0169543	.000082	.0000721	-.000489	.0031735
#2	.0000316	-.000006	.0125415	-.000005	.0004515	-.000260	-.001569
#3	-.000018	-.000038	-.009139	-.000348	.0002618	-.000379	.000037

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000336	-.000144	-.000199	.0001799	-.021874	.0003962	-.000469
Stddev	.000068	.017085	.000272	.0002443	.003702	.0012189	.000187
%RSD	20.11101	11878.68	136.8731	135.8019	16.92243	307.6762	39.93390

#1	-.000274	-.013472	.000115	.0001139	-.022417	.0003504	-.000671
#2	-.000326	.019117	-.000339	-.000025	-.025273	-.000799	-.000434
#3	-.000408	-.006077	-.000373	.000450	-.017930	.001637	-.000302

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002764	.0039730	-.000153	.0001338	.0000818	-.006086	-.000478
Stddev	.024557	.0010713	.000219	.0003532	.0005333	.003688	.000594
%RSD	888.2943	26.96486	143.5422	263.9714	651.6617	60.58810	124.2305

#1	-.012734	.0032524	-.000155	.0005416	-.000443	-.001854	-.001165
#2	-.020768	.0034624	-.000371	-.000071	.000065	-.007795	-.000133
#3	.025209	.0052040	.000068	-.000069	.000624	-.008609	-.000137

Sample Name: ICB01 Acquired: 6/23/2022 13:03:00 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001668	-.000737	-.000066
Stddev	.003339	.000660	.000026
%RSD	200.1248	89.60932	38.50136

#1	-.005261	-.001160	-.000061
#2	.001339	-.001075	-.000094
#3	-.001083	.000024	-.000044

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2794.987	71352.73	6773.389	2131.699	3467.774
Stddev	105.897	111.74	37.420	89.771	134.666
%RSD	3.788804	.1566091	.5524622	4.211257	3.883360

#1	2709.272	71240.26	6792.285	2087.982	3362.417
#2	2762.322	71463.74	6797.593	2072.160	3421.407
#3	2913.368	71354.18	6730.288	2234.955	3619.497

Sample Name: CRI01 Acquired: 6/23/2022 13:07:02 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin 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	.0187609	.0399887	.0123607	.0173018	.0511048	.1057650	.1103443
Stddev	.0012180	.0023837	.0004738	.0013104	.0008347	.0039258	.0010914
%RSD	6.492443	5.960941	3.833394	7.573472	1.633252	3.711804	.9890985

#1	.0196466	.0390837	.0119817	.0187668	.0519469	.1031497	.1102717
#2	.0192642	.0426923	.0128919	.0168968	.0510895	.1038662	.1092910
#3	.0173719	.0381900	.0122085	.0162417	.0502778	.1102792	.1114702

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067218	.0060959	2.127371	.0106829	.0299828	.0222290	.1074506
Stddev	.0000673	.0000954	.030528	.0003743	.0001614	.0002884	.0069038
%RSD	1.000565	1.564813	1.435020	3.504095	.5382288	1.297643	6.425099

#1	.0067763	.0061997	2.110516	.0102623	.0299268	.0222578	.1025011
#2	.0066466	.0060760	2.108985	.0108071	.0301647	.0219273	.1045134
#3	.0067426	.0060120	2.162610	.0109794	.0298569	.0225020	.1153373

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224257	2.096680	.0396816	.0108797	2.025038	.0437851	.0420633
Stddev	.0003092	.090690	.0001194	.0002667	.049918	.0011753	.0004953
%RSD	1.378668	4.325428	.3008397	2.450892	2.465051	2.684260	1.177543

#1	.0221026	2.028025	.0395535	.0111660	1.987650	.0424979	.0423134
#2	.0224557	2.199488	.0397897	.0106385	2.081725	.0440562	.0414928
#3	.0227187	2.062526	.0397016	.0108346	2.005739	.0448011	.0423838

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.991035	.1093575	.2055760	.0386019	.0423756	.3840910	.0176464
Stddev	.054799	.0009893	.0004088	.0001215	.0007532	.0215318	.0008335
%RSD	2.752297	.9046358	.1988815	.3146749	1.777425	5.605913	4.723426

#1	1.931659	.1102108	.2056744	.0386787	.0415076	.3650141	.0168976
#2	2.039666	.1082732	.2051270	.0386651	.0427616	.4074378	.0185445
#3	2.001778	.1095885	.2059267	.0384619	.0428574	.3798209	.0174972

Sample Name: CRI01 Acquired: 6/23/2022 13:07:02 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0193199	.0208161	.0219914
Stddev	.0012088	.0003158	.0005517
%RSD	6.256846	1.517277	2.508848

#1	.0198347	.0207435	.0215085
#2	.0179389	.0211620	.0225927
#3	.0201860	.0205430	.0218729

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2757.521	70982.69	6783.316	2088.376	3413.123
Stddev	88.878	224.52	72.011	3.557	110.849
%RSD	3.223107	.3163001	1.061586	.1703360	3.247740

#1	2701.430	70949.67	6708.268	2084.301	3348.599
#2	2711.139	70776.51	6851.846	2090.857	3349.651
#3	2859.995	71221.88	6789.833	2089.971	3541.120

Sample Name: ICSA01 Acquired: 6/23/2022 13:11:02 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin 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	-.003510	.0207616	.0038293	-.005245	-.000736	255.8886	.0061299
Stddev	.001947	.0023529	.0018108	.000979	.001976	2.5110	.0001023
%RSD	55.47714	11.33312	47.28777	18.67374	268.6355	.9813050	1.668257

#1	-.004394	.0183465	.0018947	-.006169	.000278	253.0453	.0061140
#2	-.001278	.0208911	.0041097	-.004218	-.003013	256.8187	.0060365
#3	-.004859	.0230470	.0054836	-.005349	.000528	257.8020	.0062392

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000621	.0049686	242.6304	.0580108	-.000781	.0023014	100.6696
Stddev	.000074	.0002635	2.1828	.0005968	.000537	.0005395	1.0247
%RSD	11.82940	5.303536	.8996267	1.028794	68.77174	23.44316	1.017910

#1	-.000537	.0052246	240.2976	.0573387	-.000356	.0029211	99.5000
#2	-.000669	.0049831	244.6232	.0584788	-.000602	.0020465	101.0993
#3	-.000659	.0046982	242.9704	.0582149	-.001385	.0019366	101.4096

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097868	255.4579	.0022483	.0005256	.0037949	.0029355	.0030567
Stddev	.0003959	3.9788	.0003442	.0006211	.0020588	.0008550	.0001466
%RSD	4.045538	1.557528	15.30789	118.1764	54.25137	29.12422	4.796177

#1	.0093569	251.4270	.0025721	-.000187	.0058878	.0028167	.0032130
#2	.0098669	255.5642	.0018869	.000950	.0017720	.0021462	.0029224
#3	.0101365	259.3826	.0022859	.000814	.0037250	.0038437	.0030346

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0156048	-.011973	-.000433	-.001224	-.001062	.0768317	.0057352
Stddev	.0078715	.007876	.000046	.000776	.000180	.0157721	.0002025
%RSD	50.44243	65.78299	10.51650	63.41538	16.98501	20.52816	3.531759

#1	.0134064	-.012444	-.000429	-.000759	-.000997	.0628564	.0056962
#2	.0243417	-.003872	-.000481	-.002120	-.001265	.0939326	.0055549
#3	.0090663	-.019603	-.000390	-.000793	-.000923	.0737060	.0059544

Sample Name: IC5A01 Acquired: 6/23/2022 13:11:02 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: IC5A01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.011741	.0003146	.0007326
Stddev	.005680	.0008541	.0002728
%RSD	48.37920	271.4596	37.24151

#1	-.005477	.0007034	.0009780
#2	-.016557	.0009053	.0004388
#3	-.013189	-.000665	.0007811

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2714.186	63449.85	6755.364	1917.937	2996.515
Stddev	59.865	159.91	23.269	64.094	67.754
%RSD	2.205624	.2520202	.3444524	3.341832	2.261079

#1	2668.931	63489.61	6748.177	1893.567	2946.616
#2	2691.561	63586.12	6736.537	1869.602	2969.282
#3	2782.066	63273.81	6781.379	1990.642	3073.648

Sample Name: ICSAB01 Acquired: 6/23/2022 13:15:00 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin 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	.0929200	.0968186	.0507684	.0466909	.6122073	260.7075	.5488247
Stddev	.0042295	.0011627	.0007295	.0011283	.0108518	1.7497	.0043446
%RSD	4.551734	1.200905	1.436947	2.416541	1.772573	.6711349	.7916170

#1	.0916493	.0969432	.0500648	.0479576	.6161165	258.6933	.5447153
#2	.0894715	.0955986	.0515214	.0457935	.5999425	261.8508	.5533714
#3	.0976391	.0979139	.0507190	.0463217	.6205629	261.5786	.5483873

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5103512	.9710734	248.9157	.5695815	.5118291	.5005544	101.9565
Stddev	.0037891	.0365678	3.5026	.0035308	.0072393	.0071106	1.0175
%RSD	.7424486	3.765704	1.407126	.6198926	1.414401	1.420544	.9979776

#1	.5062463	.9882156	245.0042	.5655131	.5159890	.5036631	100.8070
#2	.5137149	.9290836	251.7621	.5718450	.5034699	.4924189	102.3209
#3	.5110923	.9959210	249.9806	.5713865	.5160284	.5055813	102.7416

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5010006	257.9471	1.020939	.2082342	.0063187	.5137110	1.041575
Stddev	.0043833	2.4218	.016315	.0012726	.0066782	.0079015	.003598
%RSD	.8749164	.9388668	1.598006	.6111512	105.6895	1.538114	.3454350

#1	.4963957	255.5947	1.027627	.2088713	-.000805	.5046500	1.038555
#2	.5014838	257.8139	1.002343	.2067689	.007323	.5191677	1.045556
#3	.5051223	260.4328	1.032847	.2090625	.012438	.5173151	1.040615

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001941	.9233073	.9712357	1.002710	1.002862	1.045028	1.058173
Stddev	.006030	.0088710	.0131370	.013971	.008282	.009300	.009203
%RSD	310.7259	.9607878	1.352603	1.393279	.8258741	.8899132	.8697239

#1	-.008824	.9141188	.9804195	1.013523	.993524	1.034292	1.065417
#2	.002408	.9318224	.9561880	.986936	1.009320	1.050601	1.047817
#3	.000595	.9239807	.9770995	1.007671	1.005741	1.050190	1.061285

Sample Name: ICSAB01 Acquired: 6/23/2022 13:15:00 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.148854	1.095413	1.045858
Stddev	.009472	.008226	.006087
%RSD	.8244461	.7509307	.5820490

#1	1.153812	1.086182	1.040161
#2	1.137933	1.101965	1.045142
#3	1.154818	1.098092	1.052272

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2525.477	63338.00	6664.363	1821.421	2791.296
Stddev	101.099	99.56	52.581	11.624	111.710
%RSD	4.003169	.1571911	.7889951	.6381906	4.002092

#1	2463.296	63256.78	6694.476	1812.816	2724.143
#2	2642.132	63308.15	6603.648	1816.802	2920.251
#3	2471.004	63449.07	6694.966	1834.645	2729.495

Sample Name: CCV01 Acquired: 6/23/2022 13:18:45 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.107585	5.055602	4.960461	5.110086	5.056434	10.19568
Stddev	.018410	.016790	.007712	.008680	.013555	.08335
%RSD	.3604464	.3321020	.1554697	.1698577	.2680825	.8174612

#1	5.087353	5.062913	4.955138	5.119408	5.069975	10.24500
#2	5.112051	5.036396	4.956941	5.102236	5.042865	10.24259
#3	5.123351	5.067496	4.969305	5.108614	5.056461	10.09945

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.45878	.2465991	2.487300	25.63596	1.016242	2.478396
Stddev	.03759	.0028248	.005039	.44744	.012309	.001772
%RSD	.3594501	1.145495	.2025806	1.745351	1.211257	.0715125

#1	10.47315	.2496545	2.492757	25.97078	1.002044	2.476502
#2	10.48707	.2460605	2.486320	25.80932	1.022756	2.478672
#3	10.41612	.2440825	2.482823	25.12778	1.023925	2.480014

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.270091	5.172190	2.483997	24.82887	2.499129	1.212888
Stddev	.000799	.080097	.017806	.05107	.003375	.007099
%RSD	.0629166	1.548607	.7168478	.2056905	.1350418	.5852739

#1	1.269871	5.119989	2.491617	24.76992	2.501855	1.219915
#2	1.270977	5.264410	2.496725	24.85959	2.500178	1.213028
#3	1.269425	5.132171	2.463648	24.85711	2.495355	1.205720

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 26.27474	2.623789	2.493259	25.43931	4.951577	5.057186
Stddev	.33580	.053354	.013410	.33065	.060087	.014706
%RSD	1.278052	2.033480	.5378606	1.299753	1.213490	.2907968

#1	26.33626	2.665154	2.477844	25.06148	5.017826	5.071608
#2	26.57552	2.642646	2.502238	25.67581	4.936308	5.042211
#3	25.91242	2.563567	2.499694	25.58063	4.900598	5.057741

Sample Name: CCV01 Acquired: 6/23/2022 13:18:45 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.971169	5.130723	5.182063	4.975399	4.950482	5.230460
Stddev	.013066	.099379	.087310	.021597	.009782	.133727
%RSD	.2628333	1.936935	1.684859	.4340844	.1976045	2.556700

#1	4.969212	5.212041	5.103424	4.979832	4.945901	5.340849
#2	4.959193	5.160184	5.276018	4.951929	4.943830	5.268774
#3	4.985104	5.019945	5.166748	4.994436	4.961714	5.081758

Elem	Sr4077
Units	ppm
Avg	5.029515
Stddev	.019434
%RSD	.3863989

#1	5.013940
#2	5.023312
#3	5.051293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2561.237	67678.27	6755.142	1924.069	3030.599
Stddev	4.272	458.27	99.926	4.995	5.218
%RSD	.1668013	.6771240	1.479259	.2595826	.1721758

#1	2559.057	68008.88	6660.773	1921.982	3031.718
#2	2566.159	67155.15	6744.828	1920.456	3035.167
#3	2558.494	67870.77	6859.825	1929.768	3024.912

Sample Name: LLCCV01 Acquired: 6/23/2022 13:33:17 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin 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	.0205543	.0385549	.0119093	.0194448	.0504407	.1085302	.1142772
Stddev	.0000651	.0019005	.0011588	.0006375	.0020351	.0036800	.0011424
%RSD	.3165608	4.929436	9.729812	3.278728	4.034637	3.390737	.9996312

#1	.0204847	.0395335	.0122358	.0201810	.0522753	.1084133	.1129955
#2	.0206135	.0363645	.0128698	.0190713	.0482517	.1122673	.1146484
#3	.0205648	.0397667	.0106223	.0190822	.0507951	.1049101	.1151878

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066175	.0061138	2.133127	.0105298	.0301047	.0227257	.1087481
Stddev	.0000569	.0001585	.053453	.0005177	.0002552	.0002489	.0055082
%RSD	.8598211	2.592151	2.505874	4.916830	.8478247	1.095209	5.065115

#1	.0065594	.0060540	2.073329	.0110966	.0300466	.0224591	.1027662
#2	.0066731	.0059939	2.149784	.0100819	.0298835	.0229519	.1098675
#3	.0066201	.0062935	2.176269	.0104108	.0303840	.0227662	.1136106

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215910	2.044553	.0400216	.0107778	2.105335	.0430938	.0418819
Stddev	.0004951	.031238	.0004059	.0001413	.028918	.0021232	.0007770
%RSD	2.293133	1.527871	1.014328	1.311496	1.373572	4.926883	1.855270

#1	.0210198	2.026257	.0400385	.0106763	2.072090	.0450347	.0419102
#2	.0218965	2.026781	.0396075	.0109393	2.119241	.0408262	.0410911
#3	.0218568	2.080623	.0404189	.0107180	2.124673	.0434204	.0426444

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.063117	.1037338	.2068268	.0391434	.0422129	.3763098	.0195206
Stddev	.028119	.0026711	.0007232	.0001911	.0007546	.0096159	.0003533
%RSD	1.362948	2.574975	.3496751	.4881885	1.787659	2.555318	1.809818

#1	2.031682	.1018553	.2062396	.0393098	.0413754	.3711169	.0198801
#2	2.071797	.1067916	.2066062	.0391858	.0424236	.3874057	.0191739
#3	2.085874	.1025544	.2076347	.0389347	.0428399	.3704068	.0195079

Sample Name: LLCCV01 Acquired: 6/23/2022 13:33:17 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0167909	.0207979	.0219782
Stddev	.0054914	.0006704	.0002869
%RSD	32.70455	3.223395	1.305536

#1	.0220843	.0200345	.0216482
#2	.0111209	.0212909	.0221690
#3	.0171675	.0210681	.0221174

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2705.534	68736.75	6712.614	2009.200	3389.057
Stddev	108.686	302.15	36.396	39.905	133.171
%RSD	4.017192	.4395690	.5422052	1.986120	3.929438

#1	2619.447	68945.51	6754.514	1991.859	3286.178
#2	2827.663	68390.28	6694.483	2054.843	3539.474
#3	2669.491	68874.46	6688.845	1980.900	3341.520

Sample Name: CCB01 Acquired: 6/23/2022 13:37:44 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin 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	-.002473	-.000282	-.000743	-.003379	.0004140	-.001480	-.000879
Stddev	.002006	.001624	.001512	.002725	.0006162	.008689	.000118
%RSD	81.12211	576.1382	203.3622	80.64141	148.8269	587.0561	13.38768

#1	-.004340	.001380	.000540	-.006282	.0008127	-.011127	-.001000
#2	-.000352	-.000361	-.000360	-.002979	-.000296	.000957	-.000871
#3	-.002727	-.001864	-.002409	-.000876	.000725	.005730	-.000765

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000433	-.000103	.0047906	-.000088	.0001428	-.000512	.0014096
Stddev	.0000256	.000032	.0036157	.000228	.0001300	.000150	.0065068
%RSD	59.02732	31.01950	75.47452	260.5367	91.00221	29.32363	461.5907

#1	.0000703	-.000140	.0087874	-.000330	.0000817	-.000495	.0086895
#2	.0000195	-.000086	.0038371	.000124	.0000547	-.000669	-.000621
#3	.0000401	-.000083	.0017472	-.000057	.0002921	-.000371	-.003840

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000476	.0007168	.0000459	.0002458	-.027385	-.001123	-.000390
Stddev	.000086	.0132245	.0004899	.0001304	.002416	.001743	.000143
%RSD	18.03363	1845.015	1066.396	53.05062	8.822484	155.2456	36.77693

#1	-.000442	.0011957	.0006081	.0002420	-.029323	-.002914	-.000347
#2	-.000574	-.012741	-.000180	.0001174	-.024678	.000568	-.000550
#3	-.000413	.013695	-.000290	.0003781	-.028153	-.001022	-.000273

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002199	-.004955	-.000275	-.000418	-.000042	-.008997	-.001581
Stddev	.026960	.000509	.000335	.000420	.000329	.002709	.001287
%RSD	1226.222	10.26917	121.4847	100.4340	786.3183	30.10786	81.38014

#1	-.033057	-.004488	-.000373	-.000381	-.000149	-.011888	-.001697
#2	.016790	-.005498	-.000550	-.000855	.000328	-.006517	-.000240
#3	.009671	-.004879	.000097	-.000018	-.000304	-.008587	-.002805

Sample Name: CCB01 Acquired: 6/23/2022 13:37:44 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005218	-.001247	-.000036
Stddev	.003073	.000434	.000056
%RSD	58.89854	34.77506	154.4192

#1	-.002516	-.000832	-.000062
#2	-.004576	-.001212	-.000075
#3	-.008561	-.001697	.000028

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2672.426	68447.34	6678.529	1987.233	3297.275
Stddev	51.937	680.40	39.685	22.149	103.092
%RSD	1.943451	.9940506	.5942145	1.114588	3.126577

#1	2633.212	69051.00	6723.202	1964.133	3289.721
#2	2731.329	68581.00	6647.354	1989.274	3403.936
#3	2652.737	67710.03	6665.030	2008.291	3198.168

Sample Name: PB145796BL Acquired: 6/23/2022 13:41:48 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001580	.0005622	-.000769	-.003021	-.001522	-.003990	-.000820
Stddev	.000808	.0010198	.000620	.001569	.001517	.009660	.000171
%RSD	51.15817	181.4027	80.65150	51.93732	99.69589	242.1146	20.84779

#1	-.002350	-.000349	-.000532	-.001365	-.001636	-.004967	-.000844
#2	-.000738	.001664	-.001472	-.003213	.000049	.006122	-.000978
#3	-.001654	.000371	-.000302	-.004485	-.002979	-.013124	-.000638

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000742	-.000040	.0045531	-.000057	.0001464	.0001213	-.004826
Stddev	.0000239	.000074	.0085395	.000243	.0001073	.0001607	.005538
%RSD	32.24625	187.5035	187.5537	426.5609	73.28622	132.5293	114.7431

#1	.0000978	-.000060	-.001351	-.000254	.0000557	.0000342	-.004395
#2	.0000749	.000043	.000666	.000215	.0002649	.0000229	-.010568
#3	.0000500	-.000101	.014345	-.000132	.0001187	.0003068	.000483

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000555	.0008971	.0000397	.0003770	-.030926	.0005275	-.000632
Stddev	.000393	.0150300	.0003697	.0003919	.001326	.0014960	.000023
%RSD	70.87710	1675.356	929.9442	103.9451	4.286511	283.6188	3.681855

#1	-.000949	-.011224	.0004661	.0007810	-.032350	-.000987	-.000636
#2	-.000163	.017715	-.000156	-.000001	-.030701	.002004	-.000606
#3	-.000552	-.003800	-.000191	.000351	-.029728	.000565	-.000652

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235180	-.005552	-.000424	-.000737	.0006811	-.006068	-.000745
Stddev	.0126223	.000792	.000376	.000864	.0003765	.004277	.000621
%RSD	53.67082	14.26277	88.78181	117.1229	55.27560	70.48245	83.42221

#1	.0089443	-.004708	-.000215	-.000752	.0007200	-.002743	-.000481
#2	.0309756	-.005670	-.000858	-.001593	.0002867	-.004568	-.001454
#3	.0306340	-.006279	-.000198	.000134	.0010367	-.010892	-.000299

Sample Name: PB145796BL Acquired: 6/23/2022 13:41:48 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002023	-.002244	.0000016
Stddev	.000911	.000219	.0000431
%RSD	45.02257	9.770511	2636.789

#1	-.003073	-.002485	.0000123
#2	-.001447	-.002057	-.000046
#3	-.001548	-.002189	.000038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2684.526	68712.96	6550.190	2004.223	3381.328
Stddev	46.620	333.56	62.492	23.883	58.565
%RSD	1.736637	.4854457	.9540556	1.191624	1.732007

#1	2731.122	68756.41	6492.733	2028.827	3441.859
#2	2637.882	69022.66	6541.113	1981.133	3324.951
#3	2684.575	68359.79	6616.725	2002.709	3377.174

Sample Name: PB145796BS Acquired: 6/23/2022 13:45:52 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7498174	1.951619	.9148829	1.973329	.7850667	2.009465	.2232694
Stddev	.0031970	.011001	.0060079	.016714	.0048940	.027915	.0016640
%RSD	.4263694	.5636979	.6566804	.8469815	.6233832	1.389198	.7452704

#1	.7517458	1.960869	.9201585	1.983675	.7876418	1.977475	.2218696
#2	.7515792	1.954534	.9161465	1.982266	.7881354	2.022032	.2251091
#3	.7461270	1.939454	.9083438	1.954047	.7794228	2.028888	.2228293

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2002448	.1866799	1.056954	.4036317	.1901785	.3101939	3.102985
Stddev	.0018271	.0001261	.015523	.0010960	.0002620	.0002574	.024030
%RSD	.9124186	.0675610	1.468640	.2715439	.1377603	.0829859	.7744121

#1	.1987448	.1867129	1.039765	.4035752	.1899563	.3104893	3.089719
#2	.2022796	.1865405	1.069948	.4047549	.1904674	.3100741	3.130724
#3	.1997100	.1867862	1.061150	.4025650	.1901119	.3100181	3.088513

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2059246	1.995329	.4866629	.0705139	3.169075	.3235310	.1976891
Stddev	.0020959	.035107	.0001179	.0007865	.025870	.0082949	.0013148
%RSD	1.017821	1.759453	.0242299	1.115435	.8163190	2.563856	.6650784

#1	.2038650	1.956285	.4866167	.0696646	3.164017	.3174087	.1963377
#2	.2058535	2.005409	.4865750	.0706600	3.146107	.3202131	.1989640
#3	.2080551	2.024293	.4867969	.0712172	3.197100	.3329713	.1977655

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.02965	.2953060	.3927570	.6584842	.2105193	.9086586	5.554681
Stddev	.08569	.0026569	.0015264	.0029730	.0027786	.0084433	.008946
%RSD	.8544053	.8997265	.3886386	.4514889	1.319893	.9292054	.1610466

#1	10.02497	.2927852	.3911656	.6575243	.2082827	.9014109	5.545116
#2	9.94639	.2980808	.3928964	.6561098	.2096453	.9066351	5.556086
#3	10.11759	.2950521	.3942089	.6618186	.2136298	.9179298	5.562841

Sample Name: PB145796BS Acquired: 6/23/2022 13:45:52 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.064319	.2161197	.2019260
Stddev	.026268	.0021456	.0014797
%RSD	.2897921	.9927741	.7327740

#1	9.036849	.2138075	.2002299
#2	9.089191	.2165053	.2029530
#3	9.066918	.2180464	.2025949

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2661.917	67940.10	6563.447	1922.197	3324.636
Stddev	22.170	582.85	59.040	7.797	25.347
%RSD	.8328730	.8578931	.8995210	.4056362	.7624069

#1	2639.761	67561.29	6591.879	1929.054	3300.363
#2	2661.888	67647.75	6495.571	1913.716	3322.610
#3	2684.102	68611.27	6602.891	1923.819	3350.936

Sample Name: N1645-07 Acquired: 6/23/2022 13:49:39 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: LOD-MDL-WATE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0136323	.0286905	.0098743	.0133417	.0362366	.0881998	.0869851
Stddev	.0009856	.0006938	.0005803	.0016596	.0015296	.0076531	.0007726
%RSD	7.229642	2.418333	5.876320	12.43888	4.221175	8.676958	.8881740

#1	.0125452	.0288899	.0099825	.0116082	.0348598	.0835060	.0862717
#2	.0138840	.0292628	.0092476	.0149158	.0359668	.0840625	.0868779
#3	.0144675	.0279188	.0103928	.0135012	.0378832	.0970310	.0878056

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050136	.0044863	1.665445	.0083688	.0221951	.0164099	.0853297
Stddev	.0000661	.0000594	.037396	.0001139	.0002812	.0001839	.0015379
%RSD	1.317902	1.324442	2.245396	1.361362	1.266859	1.120654	1.802322

#1	.0050890	.0044198	1.623572	.0083822	.0219037	.0165367	.0865074
#2	.0049865	.0045340	1.677246	.0082488	.0224647	.0164940	.0835898
#3	.0049654	.0045053	1.695516	.0084755	.0222170	.0161990	.0858920

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0163726	1.550062	.0296183	.0080221	1.591561	.0341864	.0313756
Stddev	.0005782	.071085	.0002768	.0000381	.030623	.0029280	.0002174
%RSD	3.531506	4.585929	.9345246	.4752324	1.924071	8.564795	.6930370

#1	.0157899	1.468157	.0299378	.0080166	1.556263	.0347092	.0313729
#2	.0163817	1.595679	.0294510	.0079870	1.611019	.0310323	.0315943
#3	.0169462	1.586349	.0294662	.0080627	1.607402	.0368178	.0311594

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.542649	.0763486	.1539966	.0282926	.0329267	.2833413	.0132890
Stddev	.049833	.0017100	.0003863	.0005936	.0004800	.0166992	.0008705
%RSD	3.230377	2.239740	.2508253	2.097914	1.457859	5.893676	6.550446

#1	1.498810	.0770384	.1538788	.0277178	.0323755	.2861509	.0122924
#2	1.596848	.0744014	.1544281	.0289033	.0332529	.2654155	.0136738
#3	1.532288	.0776059	.1536830	.0282568	.0331517	.2984575	.0139007

Sample Name: N1645-07 Acquired: 6/23/2022 13:49:39 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: LOD-MDL-WATE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0099878	.0154909	.0165195
Stddev	.0012611	.0012531	.0002382
%RSD	12.62613	8.089167	1.441794

#1	.0090028	.0142916	.0162667
#2	.0114091	.0167917	.0167397
#3	.0095517	.0153895	.0165521

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2724.400	68330.29	6529.442	2019.532	3423.272
Stddev	122.729	470.75	37.729	20.730	148.710
%RSD	4.504818	.6889329	.5778326	1.026459	4.344092

#1	2862.292	68740.48	6551.255	2005.868	3591.811
#2	2627.136	67816.30	6551.194	2009.343	3310.533
#3	2683.772	68434.07	6485.876	2043.384	3367.471

Sample Name: N1645-09 Acquired: 6/23/2022 13:53:41 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: LOQ-WATER-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028338	.0107291	.0033251	.0041234	.0113218	.0277330	.0286777
Stddev	.0005474	.0006171	.0015797	.0018706	.0007905	.0045255	.0002413
%RSD	19.31663	5.751627	47.50794	45.36535	6.981908	16.31792	.8413874

#1	.0034484	.0100418	.0048298	.0055617	.0120679	.0252923	.0284736
#2	.0023985	.0112356	.0034658	.0020087	.0104934	.0329548	.0286155
#3	.0026545	.0109098	.0016798	.0047999	.0114039	.0249519	.0289440

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016826	.0014515	.5461896	.0024014	.0076819	.0051294	.0304298
Stddev	.0000327	.0000520	.0115046	.0003515	.0005367	.0002198	.0043317
%RSD	1.941045	3.585723	2.106336	14.63782	6.986743	4.285338	14.23501

#1	.0016518	.0014064	.5401901	.0024430	.0071785	.0053747	.0319772
#2	.0017169	.0015085	.5389248	.0020309	.0082467	.0049502	.0255369
#3	.0016790	.0014397	.5594538	.0027302	.0076205	.0050634	.0337752

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051470	.5060494	.0099526	.0029049	.5084665	.0134937	.0100789
Stddev	.0003333	.0157904	.0007639	.0003151	.0113521	.0018984	.0003408
%RSD	6.475041	3.120328	7.675821	10.84763	2.232620	14.06884	3.381510

#1	.0054588	.5224769	.0099559	.0032255	.5213754	.0115288	.0096856
#2	.0051863	.5046869	.0107149	.0025956	.5000396	.0153177	.0102885
#3	.0047958	.4909844	.0091870	.0028935	.5039845	.0136346	.0102625

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5294688	.0195409	.0501541	.0100700	.0114109	.0914592	.0033988
Stddev	.0273435	.0014900	.0007976	.0018352	.0006714	.0071280	.0007804
%RSD	5.164322	7.625051	1.590217	18.22454	5.883929	7.793636	22.96096

#1	.5609949	.0187912	.0502647	.0085967	.0113094	.0983970	.0041141
#2	.5152045	.0185745	.0493070	.0121258	.0121272	.0918255	.0025665
#3	.5122071	.0212568	.0508906	.0094876	.0107960	.0841551	.0035157

Sample Name: N1645-09 Acquired: 6/23/2022 13:53:41 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: LOQ-WATER-02 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0026091	.0035544	.0054259
Stddev	.0035054	.0004510	.0000339
%RSD	134.3534	12.68929	.6246624

#1	.0057543	.0040231	.0054635
#2	.0032432	.0031234	.0053977
#3	-.001170	.0035168	.0054165

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2812.805	68209.97	6567.628	2004.982	3368.996
Stddev	181.928	434.69	30.164	22.238	135.363
%RSD	6.467845	.6372773	.4592860	1.109133	4.017911

#1	2798.304	68009.55	6589.536	1994.283	3520.632
#2	3001.549	67911.64	6580.124	1990.116	3260.344
#3	2638.562	68708.71	6533.224	2030.547	3326.013

Sample Name: PB145797BL Acquired: 6/23/2022 13:57:40 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PB145759BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003402	.0003881	.0003335	-.001793	-.000144	-.003865	-.000715
Stddev	.000454	.0011315	.0013954	.001090	.000824	.003966	.000102
%RSD	13.33300	291.5202	418.4233	60.82146	570.1562	102.6074	14.30945

#1	-.002910	.0015799	.0014403	-.000818	-.000938	-.007914	-.000821
#2	-.003492	-.000672	.0007941	-.001590	.000707	.000012	-.000708
#3	-.003803	.000256	-.001234	-.002970	-.000203	-.003693	-.000617

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000680	-.000070	-.005088	-.000230	.0002612	-.000405	-.002877
Stddev	.0000255	.000056	.003361	.000199	.0001955	.000163	.001491
%RSD	37.45795	79.98891	66.05626	86.13333	74.83929	40.27523	51.80209

#1	.0000427	-.000116	-.007156	-.000018	.0004747	-.000593	-.003669
#2	.0000936	-.000008	-.006899	-.000262	.0000911	-.000325	-.001158
#3	.0000678	-.000086	-.001210	-.000411	.0002177	-.000298	-.003805

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000086	-.000617	-.000148	.0003490	-.026323	.0022168	-.000439
Stddev	.000148	.017035	.000169	.0005689	.007935	.0014588	.000281
%RSD	171.8759	2762.807	114.5131	162.9873	30.14424	65.80441	63.91590

#1	.000006	.016463	.000037	.0010059	-.032056	.0038101	-.000390
#2	-.000256	-.017606	-.000184	.0000227	-.029645	.0018935	-.000186
#3	-.000008	-.000707	-.000295	.0000185	-.017267	.0009468	-.000741

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0148125	-.008278	-.000347	-.000475	-.000161	-.007234	.0000820
Stddev	.0243427	.000470	.000195	.000384	.000381	.012614	.0013578
%RSD	164.3387	5.675080	56.23463	80.77766	236.7023	174.3779	1656.906

#1	.0020756	-.008131	-.000178	-.000900	-.000288	-.011167	-.001343
#2	.0428810	-.008804	-.000561	-.000153	.000267	.006878	.000228
#3	-.000519	-.007900	-.000303	-.000373	-.000463	-.017413	.001361

Sample Name: PB145797BL Acquired: 6/23/2022 13:57:40 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: PB145759BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006121	-.001902	.0000129
Stddev	.002752	.000728	.0000558
%RSD	44.96170	38.28251	432.9674

#1	-.008925	-.002108	-.000027
#2	-.006013	-.001093	-.000011
#3	-.003424	-.002504	.000077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2780.467	68684.17	6634.245	1998.175	3498.743
Stddev	244.416	492.32	62.891	7.295	311.083
%RSD	8.790449	.7167886	.9479716	.3650994	8.891293

#1	2634.832	68382.84	6624.015	1993.665	3315.374
#2	2643.924	69252.30	6577.096	1994.269	3322.930
#3	3062.645	68417.37	6701.623	2006.592	3857.925

Sample Name: PB145797BS Acquired: 6/23/2022 14:38:03 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7436318	1.930711	.9076822	1.944400	.7578300	1.974134	.2139851
Stddev	.0054751	.022090	.0103447	.019192	.0051092	.012655	.0013433
%RSD	.7362588	1.144135	1.139683	.9870439	.6741882	.6410486	.6277295

#1	.7413468	1.909405	.8978441	1.943800	.7612579	1.963446	.2124785
#2	.7498792	1.953509	.9184682	1.963885	.7602743	1.988108	.2144190
#3	.7396693	1.929218	.9067342	1.925515	.7519578	1.970848	.2150577

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1991333	.1886738	1.029814	.4054308	.1900083	.3037878	3.063544
Stddev	.0016524	.0005194	.010142	.0010699	.0003597	.0010763	.009044
%RSD	.8297840	.2752877	.9848523	.2638987	.1893089	.3542825	.2952281

#1	.1987581	.1880943	1.021831	.4044554	.1898329	.3047973	3.053795
#2	.2009410	.1890973	1.026384	.4065752	.1904221	.3039109	3.065175
#3	.1977008	.1888298	1.041226	.4052619	.1897700	.3026553	3.071662

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2015327	2.017912	.4881670	.0771422	3.082610	.3103521	.1802904
Stddev	.0001827	.021336	.0007179	.0004071	.026613	.0028106	.0022227
%RSD	.0906550	1.057319	.1470568	.5277468	.8633397	.9056198	1.232844

#1	.2013584	1.994575	.4873404	.0768467	3.092068	.3071073	.1811825
#2	.2015169	2.036417	.4886344	.0776066	3.052560	.3119208	.1819285
#3	.2017228	2.022745	.4885261	.0769734	3.103203	.3120282	.1777603

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.867173	.3035609	.3829724	.6561183	.2013308	.8948600	5.585832
Stddev	.060202	.0049836	.0009666	.0007850	.0004452	.0068492	.009466
%RSD	.6101238	1.641727	.2523905	.1196382	.2211435	.7653953	.1694628

#1	9.935601	.3047215	.3839228	.6559873	.2010931	.8870414	5.580437
#2	9.843562	.3078618	.3830039	.6554071	.2010549	.8977379	5.596762
#3	9.822354	.2980993	.3819904	.6569606	.2018444	.8998007	5.580297

Sample Name: PB145797BS Acquired: 6/23/2022 14:38:03 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.041112	.2101402	.1956273
Stddev	.010223	.0003085	.0008654
%RSD	.1130769	.1468053	.4423733

#1	9.029842	.2103007	.1946810
#2	9.049790	.2103354	.1958224
#3	9.043705	.2097845	.1963785

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2761.751	69884.96	6822.020	2032.670	3413.402
Stddev	18.012	181.10	49.490	5.121	27.168
%RSD	.6521797	.2591376	.7254475	.2519527	.7959262

#1	2771.137	69693.17	6806.482	2033.112	3433.487
#2	2740.985	70053.03	6782.163	2027.343	3382.490
#3	2773.130	69908.70	6877.414	2037.557	3424.229

Sample Name: N1645-01 Acquired: 6/23/2022 14:41:48 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: LOD-MDL-SOIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0127505	.0291732	.0087337	.0137711	.0362847	.0798959	.0835579
Stddev	.0014524	.0028452	.0015144	.0024972	.0026550	.0014536	.0005040
%RSD	11.39121	9.752679	17.34018	18.13339	7.317130	1.819303	.6032035

#1	.0119098	.0259471	.0078598	.0122622	.0332219	.0783110	.0835213
#2	.0119141	.0313240	.0104824	.0123977	.0377002	.0802097	.0840792
#3	.0144276	.0302484	.0078588	.0166536	.0379321	.0811668	.0830731

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049080	.0045169	1.595828	.0080985	.0215426	.0158304	.0878230
Stddev	.0000586	.0002486	.009446	.0000892	.0013128	.0005619	.0045382
%RSD	1.193275	5.502648	.5919450	1.101399	6.093876	3.549562	5.167394

#1	.0048640	.0042456	1.586801	.0081972	.0200269	.0152165	.0904415
#2	.0048857	.0045714	1.595038	.0080239	.0223194	.0163193	.0904446
#3	.0049745	.0047337	1.605644	.0080742	.0222815	.0159555	.0825827

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0164579	1.575755	.0290427	.0083935	1.566059	.0314903	.0286976
Stddev	.0001871	.040846	.0009693	.0001310	.006053	.0006176	.0004104
%RSD	1.137105	2.592178	3.337507	1.560897	.3865013	1.961348	1.429911

#1	.0163060	1.531108	.0279246	.0085255	1.572934	.0311042	.0290453
#2	.0166669	1.584913	.0296457	.0082635	1.563713	.0322026	.0282449
#3	.0164007	1.611246	.0295578	.0083915	1.561531	.0311640	.0288025

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.548303	.0773676	.1495275	.0279924	.0319142	.2816111	.0145325
Stddev	.017791	.0002607	.0033570	.0009427	.0004563	.0040862	.0006014
%RSD	1.149060	.3369364	2.245061	3.367725	1.429811	1.451026	4.138312

#1	1.568544	.0772580	.1456568	.0269253	.0316850	.2827660	.0140948
#2	1.535146	.0771797	.1516431	.0283397	.0324397	.2849957	.0142843
#3	1.541218	.0776652	.1512826	.0287121	.0316180	.2770717	.0152182

Sample Name: N1645-01 Acquired: 6/23/2022 14:41:48 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: LOD-MDL-SOIL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0133734	.0176270	.0160759
Stddev	.0007046	.0008215	.0001443
%RSD	5.268593	4.660443	.8976250

#1	.0131092	.0167394	.0159196
#2	.0128390	.0183606	.0161041
#3	.0141718	.0177809	.0162041

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2879.204	69968.07	6841.973	2085.579	3588.236
Stddev	248.790	639.14	15.368	7.669	317.616
%RSD	8.640919	.9134777	.2246123	.3677351	8.851602

#1	3166.164	69230.56	6835.826	2077.230	3954.975
#2	2724.040	70313.15	6859.463	2092.312	3402.270
#3	2747.407	70360.50	6830.630	2087.194	3407.462

Sample Name: N1645-03 Acquired: 6/23/2022 14:50:22 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: LOQ-SOIL-02- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037901	.0107960	.0033505	.0038243	.0103450	.0261053	.0275903
Stddev	.0003666	.0009097	.0007512	.0011445	.0003746	.0011062	.0004970
%RSD	9.671505	8.426595	22.42152	29.92740	3.620754	4.237597	1.801394

#1	.0037088	.0116045	.0026179	.0049844	.0100593	.0273696	.0271111
#2	.0041905	.0098109	.0033147	.0026960	.0102066	.0256312	.0275563
#3	.0034710	.0109726	.0041191	.0037927	.0107691	.0253152	.0281034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016530	.0014653	.5288230	.0024972	.0076844	.0052910	.0257716
Stddev	.0000591	.0001311	.0165605	.0000782	.0000527	.0002171	.0038719
%RSD	3.576633	8.947598	3.131579	3.132467	.6858566	4.103595	15.02404

#1	.0016131	.0015830	.5098834	.0024104	.0076236	.0055094	.0243172
#2	.0016250	.0013240	.5360083	.0025190	.0077134	.0050752	.0301602
#3	.0017210	.0014889	.5405773	.0025622	.0077163	.0052884	.0228375

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051835	.5232624	.0099264	.0027473	.5004863	.0091797	.0093608
Stddev	.0001998	.0287464	.0001884	.0003163	.0096475	.0018909	.0002594
%RSD	3.854609	5.493683	1.898047	11.51162	1.927636	20.59849	2.770715

#1	.0054088	.4970362	.0097608	.0029261	.4957742	.0071168	.0091796
#2	.0051139	.5187548	.0101314	.0029337	.5115843	.0095915	.0092449
#3	.0050278	.5539964	.0098871	.0023822	.4941003	.0108307	.0096579

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5425551	.0196354	.0503111	.0092264	.0100486	.0831248	.0035550
Stddev	.0124712	.0012334	.0001792	.0007057	.0004477	.0048159	.0007548
%RSD	2.298601	6.281635	.3562126	7.648401	4.455540	5.793534	21.23103

#1	.5285867	.0187025	.0502711	.0087691	.0103976	.0886631	.0026841
#2	.5465073	.0191698	.0505069	.0100391	.0095438	.0799221	.0039618
#3	.5525713	.0210338	.0501552	.0088710	.0102044	.0807893	.0040191

Sample Name: N1645-03 Acquired: 6/23/2022 14:50:22 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: LOQ-SOIL-02- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0032121	.0055654	.0053753
Stddev	.0031056	.0001859	.0000899
%RSD	96.68469	3.339961	1.671736

#1	.0066937	.0056710	.0052848
#2	.0022150	.0053508	.0054645
#3	.0007275	.0056744	.0053766

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2723.984	70169.08	6905.380	2087.992	3396.034
Stddev	12.956	307.91	44.486	22.186	14.737
%RSD	.4756135	.4388182	.6442223	1.062537	.4339415

#1	2710.135	69867.86	6926.614	2063.501	3380.756
#2	2726.007	70156.10	6935.271	2093.730	3397.185
#3	2735.809	70483.28	6854.256	2106.745	3410.162

Sample Name: LR CHECK 2 Acquired: 6/23/2022 14:58:44 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009788	-.007751	228.6242	-.008571	-.005520	.2654908	102.2537
Stddev	.0026318	.001795	2.8154	.002880	.000531	.0058930	2.0431
%RSD	268.8725	23.16314	1.231462	33.59548	9.618615	2.219665	1.998074

#1	-.000180	-.008633	226.9957	-.010324	-.005542	.2627325	101.3428
#2	.003991	-.005685	227.0018	-.005248	-.006040	.2614829	100.8245
#3	-.000874	-.008935	231.8752	-.010142	-.004979	.2722572	104.5939

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013819	.0019050	.3291449	.0064007	.0014943	247.0951	-.191697
Stddev	.0000403	.0000762	.0111206	.0006295	.0001527	13.9000	.016892
%RSD	2.913437	4.002265	3.378636	9.834530	10.21820	5.625364	8.811783

#1	.0014239	.0019245	.3184436	.0063994	.0016377	256.9037	-.198279
#2	.0013437	.0019695	.3283490	.0070308	.0013338	253.1933	-.204307
#3	.0013781	.0018208	.3406420	.0057718	.0015116	231.1884	-.172505

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.61158	.1545732	49.50491	.0015247	.5277303	-.014016	31.88742
Stddev	.93198	.0176974	.59899	.0005265	.0565242	.000628	.54342
%RSD	2.089088	11.44919	1.209953	34.53006	10.71080	4.479969	1.704172

#1	44.15814	.1503927	49.01149	.0015704	.5837226	-.013292	32.20803
#2	43.99310	.1393404	49.33187	.0020268	.5287795	-.014411	32.19425
#3	45.68351	.1739866	50.17136	.0009769	.4706889	-.014345	31.25999

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5801232	-.008325	-.008294	-.002214	.0140837	-.000558	.4069400
Stddev	.0809479	.000647	.000293	.000365	.0007025	.002856	.0178185
%RSD	13.95357	7.775473	3.531167	16.49640	4.987775	512.1550	4.378648

#1	.6658391	-.008546	-.008495	-.002357	.0134402	-.001301	.4172227
#2	.5695477	-.008833	-.008430	-.001799	.0148331	-.002968	.4172322
#3	.5049829	-.007596	-.007958	-.002486	.0139779	.002597	.3863650

Sample Name: LR CHECK 2 Acquired: 6/23/2022 14:58:44 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.019727	.0081592	.0010351
Stddev	.008950	.0002258	.0000198
%RSD	45.36654	2.767935	1.915885

#1	-.026878	.0082652	.0010512
#2	-.022613	.0078999	.0010412
#3	-.009691	.0083126	.0010130

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2622.294	67233.89	6894.597	1924.458	3191.718
Stddev	162.407	146.58	85.201	38.477	39.171
%RSD	6.193322	.2180202	1.235763	1.999385	1.227283

#1	2526.383	67329.75	6894.865	1895.969	3211.553
#2	2530.690	67065.15	6979.663	1909.176	3217.005
#3	2809.810	67306.77	6809.262	1968.228	3146.597

Sample Name: LR CHECK 1 Acquired: 6/23/2022 15:14:45 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.047709	.1445724	-.014578	-.078480	.0048645	2089.043	.0228747
Stddev	.001507	.0036899	.008532	.011818	.0043243	17.558	.0002675
%RSD	3.159560	2.552302	58.52313	15.05801	88.89565	.8404896	1.169370
#1	-.045969	.1437634	-.019441	-.070219	.0067271	2089.683	.0227373
#2	-.048563	.1413541	-.004727	-.073205	.0079454	2106.273	.0227039
#3	-.048596	.1485997	-.019566	-.092016	-.000079	2071.175	.0231830
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008078	.0871903	1947.996	.0014417	.0013115	-.037919	951.5324
Stddev	.000252	.0040546	9.233	.0008334	.0018969	.002846	5.6480
%RSD	3.117822	4.650344	.4739661	57.80452	144.6361	7.505474	.5935676
#1	-.008229	.0891142	1938.865	.0024013	.0022197	-.037531	957.4909
#2	-.007788	.0825319	1947.797	.0008993	-.000869	-.040939	950.8491
#3	-.008219	.0899249	1957.327	.0010245	.002584	-.035286	946.2571
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.039432	1954.866	.0082914	-.008298	1881.318	.0235480	.0034130
Stddev	.000555	5.229	.0007894	.000524	37.011	.0051364	.0009504
%RSD	1.408314	.2674904	9.520469	6.316150	1.967317	21.81234	27.84491
#1	-.038918	1949.851	.0080009	-.008900	1923.608	.0180218	.0043999
#2	-.039359	1954.461	.0076885	-.008054	1865.515	.0244459	.0033353
#3	-.040021	1960.286	.0091849	-.007941	1854.832	.0281762	.0025039
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1026.735	^ *****	-.008221	.0133890	-.031188	.6841091	.0830238
Stddev	23.045	-----	.000977	.0026651	.000296	.0105542	.0020587
%RSD	2.244488	-----	11.88596	19.90509	.9481853	1.542762	2.479666
#1	1052.904	^ -----	-.009264	.0163746	-.030889	.6947804	.0843300
#2	1009.472	^ -----	-.007327	.0125420	-.031481	.6838708	.0806506
#3	1017.829	^ -----	-.008071	.0112503	-.031194	.6736761	.0840907

Sample Name: LR CHECK 1 Acquired: 6/23/2022 15:14:45 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.151921	.0189136	-.903720
Stddev	.011153	.0003382	.006254
%RSD	7.341572	1.787853	.6920411

#1	-.164664	.0192016	-.910269
#2	-.143933	.0185413	-.903079
#3	-.147166	.0189980	-.897810

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1951.332	49145.11	5961.907	1428.403	1864.653
Stddev	48.602	387.70	19.781	11.262	52.418
%RSD	2.490684	.7888958	.3317922	.7884469	2.811122

#1	1918.564	48719.08	5976.428	1416.668	1831.022
#2	2007.172	49239.04	5969.915	1439.124	1925.050
#3	1928.260	49477.23	5939.377	1429.416	1837.886

Sample Name: CCV02 Acquired: 6/23/2022 15:19:08 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSA11020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.168245	5.020836	4.842429	5.174185	5.040043	9.986128	10.66661
Stddev	.006649	.016399	.015355	.011342	.010948	.043413	.15712
%RSD	.1286492	.3266286	.3170857	.2191979	.2172249	.4347377	1.473018

#1	5.162713	5.017513	4.836771	5.182631	5.043152	9.976557	10.50912
#2	5.175621	5.006353	4.830706	5.178630	5.049100	10.03353	10.82335
#3	5.166400	5.038643	4.859809	5.161294	5.027876	9.94830	10.66735

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2433764	2.443305	25.18805	1.008942	2.432487	1.264955	5.251609
Stddev	.0013100	.011952	.08470	.012366	.009410	.001722	.067059
%RSD	.5382414	.4891793	.3362807	1.225661	.3868642	.1361087	1.276925

#1	.2444946	2.432545	25.09135	.996095	2.426045	1.264135	5.180307
#2	.2436995	2.441200	25.22370	1.020764	2.428130	1.266933	5.261106
#3	.2419351	2.456170	25.24910	1.009967	2.443286	1.263795	5.313413

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.369757	25.57074	2.471518	1.333152	26.86682	2.597601	2.302177
Stddev	.013270	.17976	.010073	.021938	.06177	.014932	.002592
%RSD	.5599737	.7029985	.4075791	1.645576	.2299252	.5748214	.1125787

#1	2.354781	25.37387	2.462947	1.310864	26.81659	2.583439	2.301415
#2	2.380051	25.61219	2.468994	1.354723	26.93579	2.613199	2.305064
#3	2.374439	25.72615	2.482613	1.333871	26.84809	2.596165	2.300051

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.31319	4.792267	4.993251	4.865596	5.030523	5.320165	4.982817
Stddev	.24342	.038382	.002786	.019205	.012652	.107177	.013438
%RSD	.9250817	.8009053	.0557864	.3947036	.2515015	2.014541	.2696883

#1	26.38393	4.830252	4.991950	4.852199	5.021302	5.197116	4.975513
#2	26.51340	4.793049	4.991353	4.856990	5.044947	5.370242	4.974614
#3	26.04224	4.753500	4.996449	4.887598	5.025320	5.393138	4.998326

Sample Name: CCV02 Acquired: 6/23/2022 15:19:08 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: ICSA11020 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.910309	5.328204	5.009361
Stddev	.022179	.019578	.039346
%RSD	.4516920	.3674500	.7854505

#1	4.896422	5.348124	4.964079
#2	4.898616	5.327500	5.035209
#3	4.935888	5.308987	5.028793

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2618.926	68196.57	7007.367	1928.401	3145.162
Stddev	9.236	306.51	26.561	3.758	6.768
%RSD	.3526689	.4494541	.3790375	.1948584	.2151877

#1	2609.710	68457.08	6996.086	1926.639	3137.933
#2	2618.884	67858.83	6988.308	1932.716	3151.347
#3	2628.182	68273.80	7037.706	1925.848	3146.207

Sample Name: CCB02 Acquired: 6/23/2022 15:23:03 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSAB11020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002110	.0017523	.0002146	-.002620	-.000236	-.003754	-.000531
Stddev	.001514	.0012044	.0009568	.003825	.000809	.005176	.000089
%RSD	71.73233	68.73398	445.8779	146.0121	342.0807	137.8666	16.81954

#1	-.001460	.0019788	-.000028	-.006707	-.001058	.000264	-.000486
#2	-.003840	.0028273	-.000598	.000874	.000559	-.001932	-.000633
#3	-.001030	.0004507	.001269	-.002026	-.000210	-.009595	-.000473

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000238	-.000016	.0014611	.0000079	.0001572	.0000033	.0053244
Stddev	.0000158	.000024	.0039878	.0003186	.0001591	.0004688	.0075619
%RSD	66.29600	146.2537	272.9337	4047.491	101.1648	14315.61	142.0240

#1	.0000057	-.000038	-.002640	.0003455	.0001587	-.000478	.0112609
#2	.0000349	.000009	.001699	-.000287	-.000003	.000028	.0079013
#3	.0000308	-.000020	.005325	-.000034	.000316	.000459	-.003189

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000189	-.017930	.0000015	-.000097	.3588460	.0019873	-.000523
Stddev	.000103	.005478	.0001772	.000224	.0125181	.0020249	.000120
%RSD	54.55121	30.55282	11784.63	230.9214	3.488437	101.8938	23.04791

#1	-.000307	-.016642	.0002061	-.000172	.3732322	.0043243	-.000413
#2	-.000112	-.023938	-.000103	-.000274	.3528692	.0007553	-.000504
#3	-.000149	-.013211	-.000099	.000155	.3504364	.0008823	-.000652

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4152493	.0021366	.0007455	.0002438	.0010423	-.010705	-.001484
Stddev	.0211047	.0003369	.0003121	.0004091	.0007735	.002002	.000290
%RSD	5.082408	15.76702	41.86259	167.7988	74.21179	18.70486	19.52186

#1	.4277163	.0017489	.0008955	-.000102	.0019064	-.012942	-.001272
#2	.3908819	.0023582	.0003868	.000696	.0004146	-.010093	-.001367
#3	.4271497	.0023026	.0009544	.000138	.0008058	-.009080	-.001814

Sample Name: CCB02 Acquired: 6/23/2022 15:23:03 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: ICSAB11020 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001384	.0058222	-.000006
Stddev	.001338	.0010212	.000043
%RSD	96.72090	17.53889	728.7835

#1	-.000557	.0065352	.000028
#2	-.002928	.0046524	.000008
#3	-.000667	.0062791	-.000054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2794.264	69864.82	7022.321	2044.933	3407.483
Stddev	135.663	206.26	32.059	28.931	42.408
%RSD	4.855070	.2952264	.4565370	1.414764	1.244554

#1	2708.179	69808.65	7052.378	2019.699	3417.749
#2	2723.964	70093.34	7026.007	2038.591	3443.815
#3	2950.649	69692.46	6988.578	2076.509	3360.884

Sample Name: N3416-01 Acquired: 6/23/2022 15:27:05 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024266	.0137831	.2421893	-.018770	-.026260	171.8801
Stddev	.0006294	.0022958	.0062984	.001983	.002792	1.9289
%RSD	25.93988	16.65633	2.600620	10.56582	10.63118	1.122224

#1	.0023012	.0125932	.2442619	-.020046	-.024650	169.6557
#2	.0018692	.0123266	.2471903	-.016485	-.029484	172.8926
#3	.0031092	.0164296	.2351158	-.019778	-.024647	173.0918

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3334041	.0033535	.0640622	342.5255	F 6.608921	F 11.10058
Stddev	.0021083	.0000711	.0008401	5.2853	.056547	.18012
%RSD	.6323615	2.121734	1.311451	1.543049	.8556086	1.622624

#1	.3316274	.0034159	.0643100	341.7800	6.548060	11.26867
#2	.3357338	.0032760	.0647505	337.6525	6.618873	11.12261
#3	.3328510	.0033685	.0631260	348.1440	6.659831	10.91045

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.288352	230.1127	6.460215	155.8904	F 77.66027	.0003875
Stddev	.006568	4.6100	.071177	1.3320	1.26919	.0004604
%RSD	.1997388	2.003379	1.101777	.8544749	1.634280	118.8179

#1	3.287533	225.0193	6.379596	154.7584	78.69822	.0001081
#2	3.295290	231.3192	6.486682	155.5547	78.03731	.0001355
#3	3.282231	233.9995	6.514368	157.3582	76.24529	.0009189

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.63916	.0723722	12.05131	11.02144	2.068975	.4051025
Stddev	.63681	.0015197	.07274	.20765	.014945	.0055321
%RSD	1.566984	2.099858	.6036154	1.884036	.7223548	1.365605

#1	39.91347	.0715595	12.13524	10.78495	2.080599	.4007681
#2	41.10475	.0714316	12.00640	11.10543	2.052117	.4032060
#3	40.89927	.0741254	12.01229	11.17394	2.074210	.4113334

Sample Name: N3416-01 Acquired: 6/23/2022 15:27:05 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020849	1.376384	F 10.63414	F 12.80033	F 75.17967	.1208804
Stddev	.0018989	.013149	.30787	.02862	1.24504	.0002437
%RSD	91.08037	.9553300	2.895085	.2235643	1.656087	.2016292

#1	.0035028	1.361565	10.30390	12.77379	76.31277	.1205999
#2	-.000073	1.380931	10.68527	12.79655	75.37940	.1210403
#3	.002824	1.386657	10.91324	12.83064	73.84684	.1210010

Elem	Sr4077
Units	ppm
Avg	.9700212
Stddev	.0040418
%RSD	.4166680

#1	.9693283
#2	.9663707
#3	.9743647

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3994.738	107917.4	12058.13	3043.258	2548.739
Stddev	9.459	607.9	92.99	20.193	50.392
%RSD	.2367808	.5632762	.7712008	.6635399	1.977126

#1	3985.628	108429.5	11962.90	3031.053	2502.650
#2	3994.075	108077.1	12148.71	3032.154	2541.022
#3	4004.510	107245.6	12062.78	3066.566	2602.544

Sample Name: N3416-1DLX10 Acquired: 6/23/2022 15:31:03 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000819	.0078225	.0243258	-.003046	-.006945	26.69911	.0535412
Stddev	.001086	.0009912	.0016049	.000615	.002010	.27934	.0002587
%RSD	132.5026	12.67110	6.597390	20.19593	28.93769	1.046269	.4831777

#1	-.000718	.0069520	.0238973	-.002670	-.006785	26.55721	.0534600
#2	.000212	.0089013	.0261015	-.002712	-.005020	26.51921	.0533327
#3	-.001952	.0076141	.0229787	-.003756	-.009029	27.02093	.0538307

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006553	.0043238	57.39664	1.138907	1.067018	.5374127	37.93589
Stddev	.0000269	.0003764	.55148	.005264	.060626	.0132532	.54547
%RSD	4.102580	8.704573	.9608185	.4621728	5.681838	2.466120	1.437882

#1	.0006682	.0044343	56.77516	1.134598	1.090035	.5435040	37.30608
#2	.0006244	.0046326	57.58716	1.144774	1.112765	.5465251	38.25741
#3	.0006733	.0039046	57.82759	1.137349	.998254	.5222089	38.24418

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.110019	24.82311	7.846231	-.000078	6.003650	.0130116	2.598628
Stddev	.009416	.23047	.446988	.000317	.051953	.0014029	.032159
%RSD	.8482735	.9284636	5.696856	407.3403	.8653582	10.78159	1.237543

#1	1.102351	24.55773	8.018272	-.000428	5.944788	.0132312	2.607976
#2	1.107178	24.97311	8.181637	.000002	6.023051	.0115119	2.562830
#3	1.120529	24.93848	7.338784	.000192	6.043111	.0142917	2.625077

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.747157	.4005980	.0628969	-.001153	.2241980	1.609169	1.174806
Stddev	.024811	.0021246	.0013884	.000362	.0018872	.026056	.039004
%RSD	1.420074	.5303546	2.207420	31.42690	.8417431	1.619215	3.320025

#1	1.728964	.3989210	.0638606	-.001274	.2220424	1.579082	1.155963
#2	1.737087	.4029872	.0635245	-.001438	.2249995	1.624226	1.219653
#3	1.775419	.3998858	.0613055	-.000745	.2255522	1.624198	1.148801

Sample Name: N3416-1DLX10 Acquired: 6/23/2022 15:31:03 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.214701	.0211974	.1585813
Stddev	.223087	.0008588	.0001183
%RSD	3.092122	4.051213	.0746166

#1	7.083131	.0202448	.1584448
#2	7.472280	.0214354	.1586541
#3	7.088692	.0219121	.1586450

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2979.821	72775.12	7585.452	2119.436	3273.900
Stddev	146.902	15.16	49.037	12.853	202.975
%RSD	4.929877	.0208259	.6464549	.6064270	6.199805

#1	2844.188	72758.49	7529.436	2108.386	3181.575
#2	2959.417	72788.15	7620.615	2133.541	3133.499
#3	3135.858	72778.74	7606.306	2116.380	3506.627

Sample Name: N3424-01 Acquired: 6/23/2022 15:34:54 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: 331-0621 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0307590	.0165748	.1828430	-.016281	-.000562	174.9219
Stddev	.0041265	.0015739	.0018487	.002900	.001905	2.9684
%RSD	13.41569	9.495945	1.011076	17.81432	338.8064	1.696970

#1	.0263989	.0168309	.1840610	-.016751	-.002398	171.6586
#2	.0346035	.0148885	.1807158	-.013174	-.000694	177.4616
#3	.0312744	.0180050	.1837524	-.018917	.001405	175.6453

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.169389	.0048181	.0254920	1134.038	.2557492	.1159662
Stddev	.011574	.0001975	.0003394	22.877	.0015295	.0002624
%RSD	.9897046	4.099357	1.331249	2.017281	.5980310	.2262295

#1	1.156112	.0046560	.0258313	1108.788	.2575146	.1159761
#2	1.177345	.0050381	.0254921	1153.384	.2548245	.1162234
#3	1.174710	.0047603	.0251526	1139.943	.2549084	.1156990

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3032223	270.7731	4.859236	108.4786	.2658317	.0012896
Stddev	.0009424	2.5141	.066805	.5365	.0008967	.0003026
%RSD	.3108057	.9284874	1.374803	.4946053	.3373385	23.46447

#1	.3033997	272.4690	4.785396	108.0164	.2649154	.0011219
#2	.3022037	267.8847	4.915487	109.0670	.2667075	.0011079
#3	.3040633	271.9656	4.876823	108.3524	.2658722	.0016389

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.00004	.3943370	.6786875	26.40532	.1633761	.0096519
Stddev	.29010	.0027649	.0069857	.18583	.0126491	.0002625
%RSD	1.318622	.7011520	1.029297	.7037722	7.742345	2.720123

#1	22.10352	.3912794	.6859685	26.25681	.1721891	.0095392
#2	21.67239	.3950703	.6780539	26.34544	.1488826	.0099520
#3	22.22420	.3966613	.6720402	26.61371	.1690568	.0094645

Sample Name: N3424-01 Acquired: 6/23/2022 15:34:54 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: 331-0621 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0171178	5.970617	2.221616	7.439985	F 32.51155	.2762750
Stddev	.0012989	.065365	.030216	.026453	.11406	.0045051
%RSD	7.587827	1.094773	1.360093	.3555527	.3508258	1.630662

#1	.0157669	5.898514	2.200452	7.413126	32.39219	.2713642
#2	.0183575	6.025993	2.208175	7.466012	32.61944	.2772440
#3	.0172290	5.987344	2.256220	7.440818	32.52301	.2802168

Elem	Sr4077
Units	ppm
Avg	4.843552
Stddev	.090997
%RSD	1.878727

#1	4.759252
#2	4.940021
#3	4.831381

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2749.310	69338.78	8024.452	2047.820	2505.661
Stddev	3.651	462.79	85.372	23.061	4.380
%RSD	.1328073	.6674333	1.063897	1.126146	.1747981

#1	2752.312	68908.19	8082.205	2021.957	2510.450
#2	2745.245	69828.15	7926.389	2055.260	2501.858
#3	2750.373	69279.99	8064.763	2066.243	2504.676

Sample Name: N3424-03 Acquired: 6/23/2022 15:38:59 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: OH-CON-0621 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0162006	.0001941	.0614005	-.016025	-.001307	138.2719
Stddev	.0008240	.0002932	.0025138	.004118	.001041	.8466
%RSD	5.086228	151.0769	4.094145	25.70009	79.58908	.6122761

#1	.0161897	.0004077	.0639805	-.019373	-.000562	139.1002
#2	.0170300	-.000140	.0612626	-.017277	-.000864	137.4081
#3	.0153821	.000315	.0589585	-.011426	-.002496	138.3074

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7840628	.0052973	.0218334	1046.940	.1318885	.0661884
Stddev	.0007081	.0001666	.0005602	7.700	.0006978	.0015079
%RSD	.0903145	3.145024	2.565932	.7354925	.5290439	2.278142

#1	.7833110	.0053170	.0223877	1053.050	.1324724	.0669842
#2	.7847171	.0051218	.0218451	1038.291	.1320773	.0671317
#3	.7841604	.0054533	.0212674	1049.478	.1311158	.0644493

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1698131	159.1165	2.089618	63.23112	.1499804	-.000845
Stddev	.0059725	1.4021	.018805	.40042	.0023419	.000413
%RSD	3.517092	.8811655	.8999223	.6332570	1.561484	48.85671

#1	.1674935	157.9774	2.107981	63.03833	.1514159	-.001303
#2	.1653484	160.6824	2.070400	62.96357	.1512473	-.000730
#3	.1765974	158.6896	2.090471	63.69146	.1472779	-.000502

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.184597	.1819650	.4121715	10.50346	.1249397	.0051139
Stddev	.052046	.0009544	.0066853	.20113	.0069503	.0004049
%RSD	1.243748	.5245036	1.621959	1.914850	5.562924	7.917861

#1	4.156987	.1821525	.4157307	10.73186	.1196914	.0050057
#2	4.244630	.1828117	.4163241	10.42570	.1328220	.0047740
#3	4.152173	.1809308	.4044596	10.35282	.1223056	.0055619

Sample Name: N3424-03 Acquired: 6/23/2022 15:38:59 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: OH-CON-0621 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0137413	3.469020	1.536785	F 15.38522	F 53.48722	.1689408
Stddev	.0012387	.009198	.013931	.04793	2.35467	.0011334
%RSD	9.014415	.2651404	.9064805	.3115050	4.402304	.6708721

#1	.0123348	3.478179	1.538953	15.41468	54.80141	.1681834
#2	.0146696	3.459784	1.549505	15.41105	54.89147	.1702438
#3	.0142196	3.469098	1.521898	15.32992	50.76878	.1683951

Elem	Sr4077
Units	ppm
Avg	3.856704
Stddev	.058801
%RSD	1.524643

#1	3.900992
#2	3.789990
#3	3.879130

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3577.871	92729.79	10662.17	2808.830	2508.445
Stddev	14.802	392.37	115.68	44.369	105.976
%RSD	.4137210	.4231364	1.084984	1.579622	4.224755

#1	3593.345	92448.83	10559.60	2806.242	2455.206
#2	3576.420	92562.43	10787.57	2765.812	2439.644
#3	3563.847	93178.09	10639.34	2854.436	2630.485

Sample Name: CCV03 Acquired: 6/23/2022 15:54:53 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.104530	4.918234	4.707774	5.094212	4.951262	9.685442	10.31202
Stddev	.003519	.009306	.006095	.007635	.005781	.015060	.05884
%RSD	.0689473	.1892212	.1294651	.1498759	.1167481	.1554950	.5706040

#1	5.101384	4.927663	4.700978	5.097246	4.949094	9.690156	10.24676
#2	5.103876	4.909055	4.709588	5.085526	4.946878	9.668588	10.32827
#3	5.108331	4.917985	4.712755	5.099863	4.957813	9.697581	10.36103

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2595403	2.650047	24.20021	.9884279	2.604855	1.240839	5.166426
Stddev	.0015715	.002855	.22203	.0082923	.002474	.002087	.050224
%RSD	.6054806	.1077394	.9174788	.8389374	.0949941	.1682241	.9721303

#1	.2608090	2.650836	23.94529	.9954951	2.602203	1.243124	5.109793
#2	.2600295	2.652424	24.35134	.9792994	2.605261	1.240357	5.183929
#3	.2577824	2.646880	24.30399	.9904893	2.607101	1.239034	5.205557

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.527605	24.65947	2.417948	1.307857	26.73523	2.497006	2.529953
Stddev	.012756	.17579	.002462	.010973	.13855	.017989	.007142
%RSD	.5046710	.7128629	.1018426	.8390067	.5182214	.7204391	.2823127

#1	2.523995	24.47341	2.418747	1.316087	26.63889	2.476569	2.538197
#2	2.517042	24.82277	2.419912	1.295399	26.67279	2.510442	2.525645
#3	2.541776	24.68221	2.415185	1.312084	26.89401	2.504008	2.526016

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.21477	4.580297	4.898721	4.746527	4.850597	5.259268	4.869181
Stddev	.30955	.031593	.001378	.006531	.021799	.098090	.009985
%RSD	1.227672	.6897569	.0281278	.1375922	.4494180	1.865081	.2050690

#1	25.28409	4.606058	4.897322	4.740130	4.826173	5.168399	4.880682
#2	24.87643	4.589786	4.898766	4.746267	4.857535	5.246147	4.864130
#3	25.48379	4.545047	4.900076	4.753184	4.868083	5.363258	4.862730

Sample Name: CCV03 Acquired: 6/23/2022 15:54:53 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.768402	5.110295	4.906959
Stddev	.011269	.005721	.069518
%RSD	.2363274	.1119412	1.416731

#1	4.771129	5.103724	4.833402
#2	4.756019	5.114164	4.915902
#3	4.778056	5.112998	4.971573

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2571.255	67134.95	7051.636	1902.941	3109.175
Stddev	4.684	275.66	43.841	1.617	2.321
%RSD	.1821674	.4106010	.6217202	.0849991	.0746567

#1	2565.905	66821.16	7016.855	1901.658	3107.128
#2	2574.617	67338.07	7037.170	1902.407	3111.697
#3	2573.242	67245.62	7100.882	1904.758	3108.699

Sample Name: CCB03 Acquired: 6/23/2022 15:58:47 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000283	.0018726	-.000454	-.001400	-.001929	-.001446	-.000853
Stddev	.003066	.0010986	.001166	.001941	.000598	.001203	.000260
%RSD	1083.365	58.66864	256.5337	138.7014	31.00220	83.19190	30.44662

#1	-.000414	.0006063	-.000144	-.003623	-.002366	-.002303	-.000604
#2	.002847	.0025720	.000524	-.000536	-.002173	-.000071	-.001122
#3	-.003281	.0024395	-.001744	-.000040	-.001247	-.001966	-.000833

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000445	-.000057	-.004538	.0000893	.0002050	.0003045	.0031883
Stddev	.0000208	.000047	.005421	.0000444	.0000221	.0001450	.0029684
%RSD	46.84884	82.08540	119.4732	49.68727	10.78311	47.61429	93.10232

#1	.0000520	-.000097	.001460	.0000944	.0002147	.0004036	.0064353
#2	.0000209	-.000069	-.005985	.0001309	.0002206	.0003716	.0006141
#3	.0000605	-.000005	-.009088	.0000426	.0001797	.0001381	.0025155

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	-.013311	-.000177	.0003429	.0488480	.0016362	-.000182
Stddev	.000381	.011344	.000175	.0001014	.0029454	.0028080	.000399
%RSD	1322.951	85.22006	99.23274	29.56861	6.029743	171.6164	218.7459

#1	-.000307	-.000620	.000025	.0003761	.0480811	.0047607	-.000605
#2	-.000186	-.016849	-.000264	.0004236	.0521011	-.000677	.000187
#3	.000406	-.022465	-.000291	.0002291	.0463620	.000825	-.000129

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0849142	.0122546	.0006762	.0008695	.0002679	.0067978	-.001650
Stddev	.0104899	.0004114	.0002007	.0006994	.0005358	.0043776	.002130
%RSD	12.35348	3.357314	29.67697	80.43828	200.0274	64.39799	129.1321

#1	.0866347	.0127221	.0008473	.0015676	-.000344	.0116080	-.003550
#2	.0736704	.0120939	.0004553	.0008722	.000495	.0030473	.000653
#3	.0944374	.0119478	.0007259	.0001688	.000653	.0057380	-.002052

Sample Name: CCB03 Acquired: 6/23/2022 15:58:47 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002617	.0019364	.0000356
Stddev	.001139	.0008887	.0000227
%RSD	43.53861	45.89313	63.90400

#1	-.001482	.0025721	.0000486
#2	-.003760	.0023162	.0000488
#3	-.002608	.0009209	.0000093

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2773.871	69130.92	6878.787	2038.881	3531.635
Stddev	29.687	45.95	63.943	7.313	44.609
%RSD	1.070236	.0664618	.9295625	.3586908	1.263120

#1	2768.458	69083.97	6809.270	2046.555	3526.946
#2	2747.264	69175.79	6891.998	2038.097	3489.556
#3	2805.892	69132.99	6935.092	2031.991	3578.403

Sample Name: PB145733BL Acquired: 6/23/2022 16:02:48 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PBS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002205	.0008398	.0001617	-.002294	-.001740	.0023982	-.000700
Stddev	.003012	.0002634	.0007219	.003196	.000523	.0022606	.000154
%RSD	136.5722	31.36073	446.5513	139.2866	30.07569	94.26451	22.00303

#1	-.005247	.0011205	.0008714	.000012	-.002320	.0037527	-.000638
#2	-.002143	.0005981	.0001854	-.005942	-.001304	-.000212	-.000876
#3	.000775	.0008009	-.000572	-.000953	-.001596	.003653	-.000587

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000247	-.000134	-.001749	-.000176	.0002002	-.000192	.0007801
Stddev	.0000218	.000098	.004676	.000080	.0001454	.000140	.0042355
%RSD	88.13961	73.33014	267.4537	45.57159	72.61010	72.74705	542.9492

#1	.0000036	-.000030	-.002633	-.000249	.0003644	-.000329	.0007886
#2	.0000471	-.000148	.003307	-.000090	.0000879	-.000197	.0050113
#3	.0000233	-.000225	-.005920	-.000191	.0001483	-.000050	-.003460

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000300	-.020154	-.000173	.0001112	.0253258	.0013322	-.000322
Stddev	.000304	.007888	.000099	.0002258	.0052701	.0014027	.000142
%RSD	101.3570	39.13981	57.35755	202.9586	20.80909	105.2928	44.10644

#1	-.000245	-.014273	-.000061	-.000044	.0199862	.0029379	-.000359
#2	-.000629	-.029118	-.000207	.000370	.0254678	.0003457	-.000441
#3	-.000027	-.017070	-.000250	.000008	.0305235	.0007129	-.000165

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0663567	.0046584	-.000169	.0003025	.0006196	-.012168	-.001450
Stddev	.0051565	.0003941	.000230	.0001988	.0006754	.002753	.001045
%RSD	7.770817	8.459471	135.7776	65.71491	108.9947	22.62297	72.05675

#1	.0646740	.0047841	-.000078	.0001018	-.000027	-.013504	-.001093
#2	.0622518	.0049743	.000001	.0004993	.001321	-.009002	-.000631
#3	.0721443	.0042168	-.000431	.0003064	.000565	-.013998	-.002627

Sample Name: PB145733BL Acquired: 6/23/2022 16:02:48 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PBS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004367	.0006345	-.000034
Stddev	.0025671	.0009033	.000032
%RSD	587.8414	142.3723	92.74950

#1	-.001402	.0015643	-.000047
#2	.003370	-.000240	.000002
#3	-.000657	.000579	-.000058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2707.639	69092.93	6942.078	2042.953	3429.592
Stddev	16.601	391.13	78.609	7.582	21.113
%RSD	.6131058	.5660879	1.132353	.3711406	.6155983

#1	2725.847	68654.52	6888.925	2036.863	3453.023
#2	2693.344	69218.16	7032.376	2051.446	3412.047
#3	2703.726	69406.10	6904.934	2040.550	3423.707

Sample Name: PB145733BS Acquired: 6/23/2022 16:06:49 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: LCSS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7498009	1.954387	.9034693	1.958310	.7739592	1.948026	.2175114
Stddev	.0107288	.039931	.0182077	.023240	.0073877	.011342	.0003649
%RSD	1.430881	2.043166	2.015311	1.186759	.9545308	.5822363	.1677572

#1	.7615259	1.953943	.9000152	1.984920	.7824878	1.935490	.2173258
#2	.7474027	1.994539	.9231567	1.948010	.7698546	1.957576	.2172765
#3	.7404743	1.914680	.8872361	1.941999	.7695352	1.951014	.2179318

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1918894	.1864099	1.021713	.4034337	.1881484	.3067979	3.123618
Stddev	.0011931	.0040833	.021006	.0043130	.0038083	.0021440	.095309
%RSD	.6217494	2.190519	2.055944	1.069069	2.024071	.6988295	3.051241

#1	.1929778	.1851393	1.011009	.3998094	.1868164	.3081527	3.018602
#2	.1906138	.1909774	1.008215	.4022877	.1924438	.3079150	3.147621
#3	.1920766	.1831128	1.045915	.4082039	.1851851	.3043261	3.204631

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1969727	2.044441	.4857133	.0788505	3.305329	.3135792	.1839535
Stddev	.0040202	.081082	.0108014	.0006585	.098460	.0078441	.0010652
%RSD	2.040978	3.965962	2.223815	.8350938	2.978815	2.501487	.5790342

#1	.1924067	1.956538	.4827579	.0784782	3.197572	.3045448	.1828456
#2	.1985309	2.116304	.4976848	.0784625	3.390602	.3186578	.1840449
#3	.1999806	2.060482	.4766973	.0796108	3.327813	.3175351	.1849700

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.28584	.2908337	.3871242	.6527930	.2034845	.9169641	5.599675
Stddev	.29541	.0011541	.0012039	.0146794	.0040879	.0302213	.124489
%RSD	2.871962	.3968078	.3109958	2.248703	2.008960	3.295799	2.223150

#1	9.96100	.2916641	.3884832	.6453524	.1993387	.8822835	5.530844
#2	10.53840	.2895159	.3861911	.6697028	.2075120	.9376608	5.743380
#3	10.35811	.2913210	.3866982	.6433238	.2036028	.9309481	5.524801

Sample Name: PB145733BS Acquired: 6/23/2022 16:06:49 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: LCSS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.004412	.2183568	.1980369
Stddev	.185671	.0022482	.0009180
%RSD	2.062000	1.029574	.4635479

#1	8.885755	.2166969	.1973005
#2	9.218382	.2209152	.1977448
#3	8.909099	.2174582	.1990654

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2729.450	68994.44	6959.310	1983.025	3409.874
Stddev	28.189	286.65	45.681	10.865	61.285
%RSD	1.032775	.4154749	.6563978	.5478980	1.797269

#1	2697.110	69325.43	6907.020	1974.418	3410.474
#2	2742.424	68827.20	6991.461	1979.425	3348.291
#3	2748.817	68830.68	6979.449	1995.233	3470.856

Sample Name: N3427-01 Acquired: 6/23/2022 16:10:33 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: TR-04-062122 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0450571	.0256759	.4809955	-.011832	-.000867	103.2693	.6415903
Stddev	.0006760	.0028223	.0042157	.002693	.001547	.0604	.0044175
%RSD	1.500248	10.99198	.8764614	22.75704	178.3446	.0584746	.6885189

#1	.0453025	.0224171	.4857027	-.013938	-.002595	103.2651	.6365093
#2	.0455762	.0273158	.4775677	-.012761	.000390	103.3317	.6437412
#3	.0442927	.0272950	.4797161	-.008798	-.000397	103.2112	.6445204

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038154	.0175957	76.22979	.1765953	.0946566	.6898608	249.5257
Stddev	.0001288	.0003370	.49540	.0023821	.0006513	.0027784	4.6963
%RSD	3.375958	1.915034	.6498725	1.348901	.6880644	.4027437	1.882071

#1	.0039524	.0178902	75.65776	.1742931	.0941926	.6899863	244.4086
#2	.0036967	.0172283	76.51452	.1790500	.0943761	.6870218	253.6388
#3	.0037973	.0176688	76.51710	.1764429	.0954012	.6925743	250.5297

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.702376	41.76680	.1839570	.0018107	7.565053	.3546604	.8338825
Stddev	.020187	.36201	.0013859	.0001655	.122815	.0034834	.0064453
%RSD	.4292926	.8667349	.7533549	9.141193	1.623458	.9821757	.7729277

#1	4.700627	41.34884	.1834403	.0016530	7.424366	.3525023	.8413053
#2	4.723381	41.96994	.1829038	.0017958	7.650857	.3527999	.8297046
#3	4.683120	41.98161	.1855270	.0019831	7.619936	.3586790	.8306374

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.583958	.0839678	.0039254	.0643447	2.013843	7.745885	5.639652
Stddev	.066705	.0150260	.0006226	.0017009	.012314	.126893	.012456
%RSD	.8795509	17.89493	15.86165	2.643428	.6114806	1.638202	.2208703

#1	7.532779	.0668904	.0045127	.0662311	2.018379	7.808003	5.626408
#2	7.659398	.0951620	.0039911	.0629280	2.023246	7.829751	5.651133
#3	7.559697	.0898511	.0032726	.0638750	1.999904	7.599900	5.641416

Sample Name: N3427-01 Acquired: 6/23/2022 16:10:33 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: TR-04-062122 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.245761	.1316709	-.056813
Stddev	.005289	.0009307	.004738
%RSD	.2355218	.7068474	8.340449

#1	2.249227	.1305996	-.052191
#2	2.248383	.1322811	-.061660
#3	2.239673	.1321319	-.056588

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3048.104	76998.24	8398.280	2275.814	3058.965
Stddev	21.101	576.24	50.494	15.633	16.992
%RSD	.6922764	.7483817	.6012425	.6869239	.5554851

#1	3024.460	77513.35	8340.901	2259.281	3039.694
#2	3065.025	76375.92	8418.005	2277.803	3071.794
#3	3054.826	77105.44	8435.934	2290.357	3065.408

Sample Name: N3428-01 Acquired: 6/23/2022 16:14:19 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CL-01-062122 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0291540	.0182342	.5771690	-.011955	-.002052	113.8224	.8702696
Stddev	.0009060	.0012480	.0006168	.001838	.001100	.2720	.0044874
%RSD	3.107631	6.844394	.1068756	15.37547	53.63317	.2389657	.5156331

#1	.0282756	.0176045	.5778796	-.013109	-.001585	113.5821	.8652875
#2	.0300853	.0174265	.5768568	-.012921	-.003309	113.7675	.8715275
#3	.0291013	.0196716	.5767707	-.009835	-.001262	114.1177	.8739939

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041496	.0178486	87.01561	.1777369	.0978592	.2813969	222.7360
Stddev	.0000553	.0003145	.60237	.0002601	.0002487	.0006363	2.5042
%RSD	1.332765	1.762067	.6922590	.1463491	.2541464	.2261075	1.124275

#1	.0042079	.0179711	86.41424	.1775461	.0978971	.2818057	219.9286
#2	.0041429	.0174912	87.01363	.1780332	.0980868	.2817212	223.5400
#3	.0040979	.0180834	87.61898	.1776315	.0975937	.2806639	224.7394

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.443309	59.66629	.1943837	.0014410	8.557769	.3415112	.5348525
Stddev	.014109	.62334	.0006802	.0005021	.064411	.0013062	.0072707
%RSD	.4097432	1.044706	.3499371	34.84356	.7526587	.3824789	1.359388

#1	3.436841	59.04569	.1951419	.0009107	8.483506	.3404106	.5398257
#2	3.433593	59.66086	.1938271	.0015033	8.591370	.3429547	.5382238
#3	3.459492	60.29233	.1941820	.0019091	8.598432	.3411685	.5265081

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.111421	-.034382	.0021729	.0344624	2.841876	6.864470	8.915739
Stddev	.053800	.005258	.0001691	.0003066	.007007	.061850	.019050
%RSD	.6632570	15.29163	7.783366	.8895882	.2465722	.9010227	.2136686

#1	8.140047	-.039808	.0022120	.0346986	2.838756	6.929266	8.905473
#2	8.144856	-.029311	.0019877	.0341160	2.836971	6.806061	8.904024
#3	8.049361	-.034027	.0023191	.0345727	2.849902	6.858084	8.937720

Sample Name: N3428-01 Acquired: 6/23/2022 16:14:19 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: CL-01-062122 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.848853	.1243881	-.063501
Stddev	.008469	.0011917	.001774
%RSD	.2200493	.9580162	2.793476

#1	3.840469	.1232309	-.061453
#2	3.848684	.1243218	-.064502
#3	3.857405	.1256115	-.064547

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3086.542	78852.57	8559.630	2341.903	2985.009
Stddev	15.477	345.97	43.677	40.719	15.252
%RSD	.5014194	.4387591	.5102651	1.738728	.5109431

#1	3072.230	78601.79	8510.165	2316.874	2969.100
#2	3102.966	78708.65	8575.843	2319.947	2999.505
#3	3084.429	79247.27	8592.882	2388.888	2986.422

Sample Name: N3429-01 Acquired: 6/23/2022 16:18:06 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0554912	-.009669	.1048721	-.005451	-.128250	49.76128
Stddev	.0012824	.000886	.0011662	.006520	.006003	.24174
%RSD	2.310930	9.168249	1.112042	119.6107	4.680693	.4857937

#1	.0540223	-.010353	.1035967	-.006178	-.127956	49.65809
#2	.0563877	-.008668	.1058841	.001402	-.134395	50.03748
#3	.0560634	-.009986	.1051356	-.011577	-.122400	49.58825

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7995274	-.002345	.0031841	246.7453	F 50.95354	F 39.88092
Stddev	.0060448	.000068	.0003520	2.9735	.08416	.58418
%RSD	.7560421	2.916374	11.05342	1.205075	.1651791	1.464808

#1	.7926786	-.002344	.0028579	243.3492	50.98158	40.19636
#2	.8017857	-.002277	.0035571	248.0058	51.02010	39.20683
#3	.8041178	-.002414	.0031374	248.8808	50.85893	40.23958

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7744070	34.21761	.8579083	51.41453	F 273.8966	.0022459
Stddev	.0224741	.53690	.0067029	.71202	3.2813	.0000709
%RSD	2.902103	1.569082	.7813113	1.384855	1.197999	3.156404

#1	.7846604	33.59770	.8531775	50.64964	275.0468	.0021767
#2	.7486348	34.53458	.8655787	51.53590	270.1950	.0023183
#3	.7899257	34.52055	.8549686	52.05807	276.4479	.0022425

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.14295	.0202139	2.817979	3.704324	.2943852	6.511873
Stddev	.11389	.0037666	.011099	.026212	.0023106	.026077
%RSD	1.122808	18.63352	.3938557	.7075926	.7849045	.4004567

#1	10.01825	.0212355	2.830795	3.681217	.2940875	6.505672
#2	10.16914	.0233643	2.811542	3.732807	.2968303	6.540492
#3	10.24146	.0160419	2.811600	3.698949	.2922379	6.489455

Sample Name: N3429-01 Acquired: 6/23/2022 16:18:06 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006091	16.56530	4.040000	1.320556	F 12.95243	.0342693
Stddev	.001690	.10512	.077130	.026285	.24576	.0010248
%RSD	27.75224	.6345737	1.909159	1.990463	1.897434	2.990380

#1	-.006612	16.45046	3.951844	1.327933	13.03775	.0332468
#2	-.004201	16.65676	4.073104	1.291370	12.67537	.0342648
#3	-.007459	16.58869	4.095052	1.342364	13.14416	.0352963

Elem	Sr4077
Units	ppm
Avg	.5471694
Stddev	.0056771
%RSD	1.037546

#1	.5409266
#2	.5485586
#3	.5520230

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2188.184	63401.78	7001.197	1532.695	2782.377
Stddev	13.404	278.24	57.029	11.735	41.824
%RSD	.6125686	.4388455	.8145536	.7656544	1.503175

#1	2182.413	63240.20	6949.587	1519.260	2751.086
#2	2178.631	63242.09	6991.581	1537.884	2829.880
#3	2203.507	63723.06	7062.422	1540.942	2766.165

Sample Name: N3429-01DUP Acquired: 6/23/2022 16:22:10 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0500973	-.009317	.1009684	-.007785	-.122255	46.63923
Stddev	.0025830	.003886	.0054326	.003299	.005175	.37028
%RSD	5.156025	41.71204	5.380535	42.37336	4.232797	.7939344

#1	.0514648	-.010117	.1059931	-.005203	-.127937	46.21644
#2	.0471180	-.005093	.1017084	-.006650	-.121014	46.90582
#3	.0517090	-.012742	.0952037	-.011501	-.117813	46.79544

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7535744	-.002282	.0029743	231.5608	F 48.13363	F 37.54397
Stddev	.0050874	.000077	.0003630	1.9588	.19464	.71349
%RSD	.6751012	3.389430	12.20557	.8458942	.4043817	1.900404

#1	.7483358	-.002194	.0032431	229.3026	48.17176	37.86118
#2	.7584957	-.002340	.0031185	232.7996	47.92274	38.04384
#3	.7538917	-.002312	.0025613	232.5802	48.30639	36.72688

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7374843	32.12338	.8130973	48.00729	F 259.7981	.0017599
Stddev	.0164841	.35408	.0062552	.67017	3.6896	.0001907
%RSD	2.235174	1.102247	.7693004	1.395966	1.420187	10.83482

#1	.7521717	31.87116	.8061691	47.23428	262.0129	.0017557
#2	.7406256	31.97082	.8183297	48.36264	261.8426	.0019527
#3	.7196556	32.52817	.8147931	48.42494	255.5388	.0015714

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.465679	.0205499	2.569470	3.489537	.2729198	6.117267
Stddev	.101282	.0045902	.005581	.035621	.0023799	.033500
%RSD	1.069994	22.33665	.2171886	1.020784	.8719946	.5476315

#1	9.425088	.0242505	2.565914	3.452695	.2704284	6.145380
#2	9.390988	.0154135	2.575901	3.492119	.2731615	6.126221
#3	9.580960	.0219856	2.566593	3.523796	.2751696	6.080200

Sample Name: N3429-01DUP Acquired: 6/23/2022 16:22:10 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005736	15.58032	3.774170	1.239071	F 12.25710	.0316440
Stddev	.001808	.09851	.030394	.019021	.18982	.0007355
%RSD	31.52306	.6322802	.8053146	1.535119	1.548661	2.324270
#1	-.006421	15.47091	3.760056	1.234905	12.27429	.0311753
#2	-.007102	15.66198	3.753399	1.259831	12.43773	.0324917
#3	-.003685	15.60807	3.809055	1.222479	12.05926	.0312650

Elem	Sr4077
Units	ppm
Avg	.5165151
Stddev	.0042356
%RSD	.8200354
#1	.5116253
#2	.5190463
#3	.5188738

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2194.949	64338.40	7094.737	1563.715	2800.986
Stddev	14.203	539.34	40.209	10.848	55.198
%RSD	.6470634	.8382911	.5667439	.6937357	1.970665
#1	2181.785	63993.75	7066.461	1551.190	2771.134
#2	2193.060	64959.95	7076.982	1570.155	2767.142
#3	2210.001	64061.51	7140.767	1569.799	2864.681

Sample Name: N3429-01LX5 Acquired: 6/23/2022 16:26:15 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079326	-.001589	.0192986	-.006245	-.037062	9.243271
Stddev	.0008379	.001840	.0024911	.002868	.000690	.049006
%RSD	10.56245	115.8132	12.90827	45.91969	1.861981	.5301828

#1	.0088933	-.000037	.0198480	-.002935	-.036265	9.286144
#2	.0075513	-.001107	.0165787	-.007824	-.037454	9.253819
#3	.0073532	-.003622	.0214692	-.007976	-.037467	9.189850

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1505910	-.000521	.0016228	47.16113	F 10.12630	F 7.430183
Stddev	.0004899	.000070	.0001504	.31049	.03629	.133349
%RSD	.3253506	13.41989	9.267314	.6583517	.3583922	1.794691

#1	.1500599	-.000588	.0015210	46.81886	10.13421	7.390445
#2	.1510254	-.000448	.0017955	47.23983	10.08671	7.321220
#3	.1506877	-.000528	.0015519	47.42469	10.15799	7.578884

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1960050	6.439110	.1711563	10.08523	F 59.91120	.0002502
Stddev	.0047539	.102213	.0003575	.12107	1.12087	.0003030
%RSD	2.425399	1.587375	.2088923	1.200472	1.870885	121.0800

#1	.1951271	6.349103	.1712527	9.94959	59.59111	-.000076
#2	.1917512	6.417996	.1714558	10.18235	58.98520	.000522
#3	.2011366	6.550231	.1707605	10.12376	61.15730	.000305

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.838429	.0030200	.4166097	.7118422	.0574634	1.150172
Stddev	.031676	.0025937	.0091983	.0084003	.0004264	.002072
%RSD	1.722968	85.88421	2.207885	1.180076	.7421197	.1801533

#1	1.819222	.0007852	.4239311	.7091730	.0575799	1.151355
#2	1.821076	.0024106	.4196127	.7051009	.0578194	1.151382
#3	1.874989	.0058642	.4062852	.7212528	.0569908	1.147779

Sample Name: N3429-01LX5 Acquired: 6/23/2022 16:26:15 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002409	3.186805	.7143327	.2236102	2.409007	.0065764
Stddev	.000699	.059570	.0235928	.0085870	.082532	.0006325
%RSD	28.99934	1.869257	3.302769	3.840171	3.425992	9.617822

#1	-.002033	3.255531	.6896661	.2176725	2.355873	.0058816
#2	-.001979	3.149980	.7166518	.2197019	2.367061	.0067289
#3	-.003215	3.154904	.7366803	.2334561	2.504088	.0071187

Elem	Sr4077
Units	ppm
Avg	.1031725
Stddev	.0004970
%RSD	.4817247

#1	.1025989
#2	.1034434
#3	.1034752

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2608.272	68169.15	7156.166	1945.769	3191.699
Stddev	61.002	445.43	102.155	12.752	53.218
%RSD	2.338772	.6534237	1.427511	.6553471	1.667402

#1	2561.703	67764.58	7053.475	1936.368	3201.607
#2	2585.788	68646.49	7157.249	1940.657	3239.267
#3	2677.324	68096.40	7257.776	1960.284	3134.223

Sample Name: N3429-01MS Acquired: 6/23/2022 16:30:08 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .9442917	k 1.931609	k 1.015755	k 2.129549	k .7694589	k 48.34694
Stddev	.0282351	.072355	.018532	.013283	.0096702	.10492
%RSD	2.990079	3.745860	1.824480	.6237651	1.256754	.2170177

#1	.9218152	1.887628	1.021674	2.133699	.7623070	48.46699
#2	k .9759829	k 2.015118	k .994986	k 2.114686	k .7656085	k 48.27278
#3	.9350769	1.892080	1.030605	2.140262	.7804612	48.30105

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9683031	k .1745139	k .1875597	232.3256	F 47.56080	kF 37.88191
Stddev	.0028728	.0011623	.0215048	2.3398	.11778	.12147
%RSD	.2966840	.6660041	11.46559	1.007130	.2476365	.3206474

#1	.9657239	.1752302	.1996618	229.6287	47.65752	37.82829
#2	.9713993	k .1751387	k .1627306	233.8149	47.59524	k 37.79648
#3	.9677860	.1731729	.2002865	233.5332	47.42965	38.02096

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .6613920	k 34.74219	.9873097	50.13414	^ *****	k .0778785
Stddev	.7299339	.47744	.0041351	.82047	-----	.0042113
%RSD	110.3633	1.374227	.4188304	1.636544	-----	5.407516

#1	1.085704	34.55103	.9917291	49.24836	262.3898	.0801736
#2	k -.181456	k 34.38995	.9866659	50.28596	^ -----	k .0730182
#3	1.079929	35.28558	.9835343	50.86808	262.7701	.0804437

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.87642	k .3234898	k 3.340763	14.47679	k .5095454	6.478166
Stddev	.05600	.0049195	.853657	.19455	.0032034	.056965
%RSD	.4349369	1.520752	25.55275	1.343899	.6286736	.8793360

#1	12.81188	.3217546	2.839690	14.69757	.5109758	6.439703
#2	12.90529	k .3290417	k 4.326435	14.40238	k .5117844	6.451188
#3	12.91211	.3196730	2.856164	14.33043	.5058761	6.543609

Sample Name: N3429-01MS Acquired: 6/23/2022 16:30:08 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .6733744	k 15.63977	k 4.717978	k 7.711077	kF 12.31696	.2576772
Stddev	.0288048	.08090	.048230	.268835	.05742	.0021154
%RSD	4.277674	.5172615	1.022259	3.486352	.4661787	.8209363

#1	.6901342	15.68306	4.671790	7.605896	12.37393	.2558965
#2	k .6401138	k 15.54644	k 4.768019	k 8.016601	k 12.31786	.2571196
#3	.6898750	15.68982	4.714124	7.510734	12.25910	.2600155

Elem	Sr4077
Units	ppm
Avg	k .7298439
Stddev	.0214184
%RSD	2.934658

#1	.7132540
#2	k .7540238
#3	.7222540

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2198.816	64849.82	7060.425	1516.643	2762.092
Stddev	12.966	393.87	51.722	10.596	4.640
%RSD	.5896941	.6073498	.7325687	.6986428	.1680019

#1	2206.847	64410.43	7011.990	1517.937	2758.943
#2	2205.744	64967.85	7054.381	1526.532	2767.421
#3	2183.858	65171.17	7114.904	1505.459	2759.913

Sample Name: N3429-01MSD Acquired: 6/23/2022 16:34:07 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .9810964	k 1.992996	k 1.012244	k 2.143833	k .7836180	k 49.46799
Stddev	.0490214	.091553	.012460	.033171	.0188837	.94568
%RSD	4.996594	4.593733	1.230955	1.547274	2.409811	1.911708

#1	.9264904	1.887716	1.026533	2.127065	.7681343	48.65591
#2	k .9954869	k 2.037322	k 1.003643	k 2.122393	k .7780636	k 49.24180
#3	k 1.021312	k 2.053948	k 1.006555	k 2.182040	k .8046559	k 50.50626

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9809496	k .1754119	k .1740955	235.3136	F 48.32239	kF 38.45227
Stddev	.0092410	.0019566	.0226847	3.5453	.34740	.10699
%RSD	.9420443	1.115441	13.03005	1.506609	.7189230	.2782471

#1	.9705210	.1731723	.2002582	231.3889	48.10394	38.35752
#2	.9842071	k .1762737	k .1621237	236.2675	48.14025	k 38.43097
#3	.9881207	k .1767897	k .1599045	238.2842	48.72299	k 38.56831

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .2463694	k 35.13790	1.005529	50.73859	^ *****	k .0770304
Stddev	.7459344	.33178	.027155	.54915	-----	.0041520
%RSD	302.7707	.9442237	2.700558	1.082305	-----	5.390074

#1	1.107655	34.99709	.980717	50.12328	267.6050	.0817079
#2	k -.176610	k 34.89974	1.001331	50.91352	^ -----	k .0737806
#3	k -.191936	k 35.51686	1.034538	51.17895	^ -----	k .0756026

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.10313	k .3266046	k 3.971159	14.81912	k .5161524	6.646716
Stddev	.12125	.0075279	.911490	.25324	.0066803	.134806
%RSD	.9253685	2.304891	22.95276	1.708895	1.294249	2.028163

#1	12.99821	.3197194	2.918934	14.87691	.5089210	6.533771
#2	13.07531	k .3254520	k 4.476473	14.54197	k .5174428	6.610423
#3	13.23588	k .3346422	k 4.518070	15.03847	k .5220934	6.795953

Sample Name: N3429-01MSD Acquired: 6/23/2022 16:34:07 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .6621638	k 15.80228	k 4.817147	k 7.951319	kF 12.51129	.2601112
Stddev	.0258340	.14030	.128794	.307832	.10941	.0036897
%RSD	3.901450	.8878214	2.673662	3.871461	.8744541	1.418504

#1	.6913037	15.70927	4.681177	7.609407	12.48752	.2558837
#2	k .6420671	k 15.73391	k 4.832958	k 8.038119	k 12.41573	.2626830
#3	k .6531205	k 15.96365	k 4.937306	k 8.206433	k 12.63063	.2617670

Elem	Sr4077
Units	ppm
Avg	k .7526060
Stddev	.0257543
%RSD	3.422018

#1	.7229610
#2	k .7653878
#3	k .7694692

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2168.236	64201.86	7011.376	1491.150	2744.626
Stddev	42.421	367.95	32.332	2.537	12.280
%RSD	1.956464	.5731153	.4611343	.1701654	.4474287

#1	2202.977	64248.97	7039.252	1491.300	2754.658
#2	2180.771	64543.98	7018.945	1488.541	2748.289
#3	2120.961	63812.62	6975.931	1493.609	2730.931

Sample Name: N3429-01A Acquired: 6/23/2022 16:38:01 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .9580956	k 1.938366	k 1.017887	k 2.142781	k .7770761	k 50.08395
Stddev	.0486848	.082541	.010919	.034338	.0281683	.49777
%RSD	5.081416	4.258269	1.072680	1.602494	3.624911	.9938802

#1	.9306560	1.889932	1.022626	2.118698	.7573119	49.51015
#2	k 1.014307	k 2.033671	k 1.005400	k 2.182101	k .8093297	k 50.39993
#3	.929324	1.891493	1.025636	2.127545	.7645865	50.34176

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9925532	k .1743104	k .1858898	238.3181	F 48.71319	^ *****
Stddev	.0085772	.0018932	.0240578	3.4339	.02242	-----
%RSD	.8641594	1.086133	12.94197	1.440871	.0460319	-----

#1	.9841017	.1728433	.1997701	234.4006	48.73859	38.80596
#2	1.001251	k .1764476	k .1581103	239.7464	48.69612	^ -----
#3	.992307	.1736403	.1997891	240.8072	48.70487	38.90015

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .6680378	k 35.52878	1.013219	51.39758	^ *****	k .0788302
Stddev	.7432802	.69132	.015346	.83619	-----	.0051237
%RSD	111.2632	1.945797	1.514612	1.626908	-----	6.499688

#1	1.102035	35.24020	.995518	50.47679	266.8050	.0820472
#2	k -.190210	k 35.02850	1.022793	51.60634	^ -----	k .0729216
#3	1.092288	36.31763	1.021345	52.10962	264.2335	.0815218

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.24713	k .3229876	k 3.564041	14.78699	k .5168854	6.717545
Stddev	.07357	.0057201	.902393	.07335	.0100051	.148869
%RSD	.5553471	1.770981	25.31938	.4960170	1.935645	2.216123

#1	13.16289	.3182019	3.039776	14.85443	.5086907	6.604522
#2	13.27971	k .3293227	k 4.606028	14.70890	k .5280352	6.886223
#3	13.29877	.3214380	3.046319	14.79762	.5139303	6.661891

Sample Name: N3429-01A Acquired: 6/23/2022 16:38:01 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .6707715	k 16.09809	k 4.812773	k 7.810637	kF 12.66989	.2613004
Stddev	.0254988	.13587	.128231	.287806	.02814	.0033103
%RSD	3.801417	.8440288	2.664393	3.684792	.2221222	1.266853

#1	.6828775	15.98339	4.677166	7.640512	12.66221	.2574803
#2	k .6414747	k 16.06274	k 4.932067	k 8.142934	k 12.70108	.2633250
#3	.6879622	16.24815	4.829088	7.648464	12.64639	.2630958

Elem	Sr4077
Units	ppm
Avg	k .7437320
Stddev	.0267127
%RSD	3.591713

#1	.7243281
#2	k .7741990
#3	.7326689

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2164.362	63970.13	6984.304	1486.124	2741.094
Stddev	47.662	103.07	37.006	15.044	15.685
%RSD	2.202130	.1611267	.5298389	1.012279	.5722061

#1	2197.434	63891.89	7002.727	1468.897	2751.791
#2	2109.729	64086.92	6941.703	1496.674	2723.089
#3	2185.923	63931.57	7008.482	1492.801	2748.403

Sample Name: CCV04 Acquired: 6/23/2022 16:41:56 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin 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	5.046690	4.879001	4.659278	5.034491	4.900997	9.772459	10.28894
Stddev	.010490	.009254	.008014	.002862	.007995	.134781	.21017
%RSD	.2078677	.1896732	.1719962	.0568493	.1631316	1.379193	2.042673

#1	5.058248	4.873821	4.659809	5.037733	4.907497	9.651780	10.15699
#2	5.037773	4.873497	4.651012	5.033428	4.903425	9.917906	10.53131
#3	5.044048	4.889685	4.667013	5.032313	4.892070	9.747691	10.17853

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2615642	2.628285	24.16646	.9857515	2.583655	1.229915	5.150476
Stddev	.0013318	.011600	.24297	.0013897	.003822	.001400	.029661
%RSD	.5091773	.4413524	1.005399	.1409749	.1479263	.1138233	.5758897

#1	.2612994	2.621990	23.89847	.9860727	2.582768	1.229561	5.119897
#2	.2630086	2.621194	24.37235	.9869524	2.580355	1.228727	5.152406
#3	.2603847	2.641672	24.22856	.9842293	2.587843	1.231459	5.179125

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.532285	24.85615	2.393347	1.303844	26.82970	2.505550	2.506456
Stddev	.039085	.24708	.001978	.002492	.07057	.024244	.005502
%RSD	1.543472	.9940436	.0826311	.1911430	.2630273	.9676241	.2195306

#1	2.493654	24.57091	2.391124	1.302699	26.79073	2.478301	2.511928
#2	2.571809	25.00412	2.394009	1.306703	26.78722	2.524733	2.506519
#3	2.531392	24.99342	2.394909	1.302131	26.91117	2.513616	2.500923

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.37058	4.614382	4.858972	4.674242	4.865231	5.212099	4.802648
Stddev	.13106	.037907	.006558	.016003	.053297	.088997	.013295
%RSD	.5165706	.8214862	.1349678	.3423613	1.095473	1.707517	.2768338

#1	25.24966	4.612735	4.863337	4.670947	4.812815	5.123787	4.803410
#2	25.50985	4.653085	4.862150	4.660144	4.919368	5.210744	4.788989
#3	25.35224	4.577326	4.851431	4.691636	4.863509	5.301766	4.815547

Sample Name: CCV04 Acquired: 6/23/2022 16:41:56 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.702415	5.180283	4.912275
Stddev	.008577	.018309	.088250
%RSD	.1823929	.3534441	1.796526

#1	4.692531	5.163972	4.819809
#2	4.706810	5.200088	4.995598
#3	4.707903	5.176790	4.921419

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2606.838	67504.49	7043.360	1934.908	3154.207
Stddev	4.507	269.49	62.079	3.115	4.206
%RSD	.1728839	.3992252	.8813885	.1610000	.1333534

#1	2603.096	67368.32	7053.035	1934.815	3152.876
#2	2605.576	67330.25	6977.011	1938.069	3158.918
#3	2611.840	67814.89	7100.033	1931.841	3150.827

Sample Name: CCB04 Acquired: 6/23/2022 16:45:50 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCB19032 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002245	.0007685	.0012501	-.002134	-.002325	-.000634	-.000793
Stddev	.000607	.0011129	.0006150	.001119	.000088	.002715	.000253
%RSD	27.03751	144.8182	49.19440	52.43911	3.793336	428.0781	31.90591

#1	-.002863	.0011515	.0018109	-.001183	-.002419	-.002304	-.000955
#2	-.001649	-.000485	.0013469	-.003367	-.002244	.002498	-.000502
#3	-.002223	.001639	.0005924	-.001852	-.002313	-.002097	-.000923

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000160	-.000035	-.000896	.0000357	.0001079	-.000151	-.000964
Stddev	.0000091	.000034	.003784	.0003680	.0001352	.000121	.003775
%RSD	57.09885	96.89825	422.5626	1030.079	125.2113	80.06654	391.6462

#1	.0000112	-.000042	.002090	.0000417	-.000037	-.000225	-.003149
#2	.0000265	-.000065	.000374	-.000335	.000130	-.000011	.003395
#3	.0000102	.000002	-.005151	.000401	.000231	-.000216	-.003138

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000068	-.015303	-.000314	-.000214	.0073643	-.000388	-.000162
Stddev	.000201	.011617	.000232	.000475	.0080953	.000389	.000137
%RSD	296.1355	75.91420	74.09156	222.3454	109.9257	100.2482	84.67716

#1	-.000244	-.002236	-.000046	-.000671	.0092282	-.000054	-.000193
#2	-.000110	-.024464	-.000462	-.000247	-.001500	-.000295	-.000012
#3	.000151	-.019208	-.000433	.000277	.014365	-.000814	-.000281

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0853423	.0049443	.0008299	.0008433	.0006394	-.005676	-.000893
Stddev	.0178129	.0002814	.0003111	.0005473	.0009004	.019320	.000473
%RSD	20.87228	5.691335	37.48758	64.89510	140.8278	340.3848	52.97464

#1	.0956890	.0046764	.0011188	.0013884	.0011569	.016105	-.001120
#2	.0955640	.0052375	.0008704	.0008477	.0011615	-.020745	-.000349
#3	.0647739	.0049189	.0005005	.0002939	-.000400	-.012387	-.001211

Sample Name: CCB04 Acquired: 6/23/2022 16:45:50 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCB19032 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003384	.0027675	-.000047
Stddev	.000867	.0001196	.000031
%RSD	25.61029	4.319798	67.21820

#1	-.002827	.0026295	-.000074
#2	-.004382	.0028394	-.000053
#3	-.002943	.0028337	-.000013

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2877.424	69403.82	7047.101	2040.040	3657.130
Stddev	187.577	414.67	14.697	20.315	230.828
%RSD	6.518921	.5974797	.2085476	.9958191	6.311721

#1	2661.322	68941.51	7045.826	2034.140	3391.077
#2	2972.827	69527.00	7033.084	2023.328	3776.261
#3	2998.124	69742.95	7062.394	2062.652	3804.054

Sample Name: N3430-01 Acquired: 6/23/2022 17:10:37 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: SB-4-0-2-202 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201889	.0242114	.2124245	-.017009	-.003532	104.1394
Stddev	.0022263	.0027834	.0041306	.002801	.000665	1.7924
%RSD	11.02755	11.49621	1.944495	16.47051	18.82033	1.721161

#1	.0227230	.0216126	.2123974	-.019757	-.002774	105.7513
#2	.0185476	.0238732	.2083076	-.014157	-.003805	102.2091
#3	.0192959	.0271485	.2165686	-.017113	-.004017	104.4579

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8011887	.0067332	.0266356	47.31625	.2292867	.1530481
Stddev	.0061526	.0001783	.0003234	.12728	.0021447	.0002342
%RSD	.7679319	2.648562	1.214283	.2689966	.9353748	.1529950

#1	.8071590	.0069240	.0268310	47.25757	.2289755	.1528543
#2	.7948687	.0065708	.0268135	47.22889	.2273147	.1533083
#3	.8015385	.0067050	.0262623	47.46228	.2315701	.1529818

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7749773	291.7254	6.537190	84.21387	.5343542	.0021697
Stddev	.0233011	5.0275	.112799	.48814	.0012076	.0002344
%RSD	3.006675	1.723381	1.725495	.5796479	.2259853	10.80125

#1	.7968081	286.0127	6.633474	83.85417	.5333610	.0019636
#2	.7504420	293.6875	6.413083	84.01789	.5356984	.0021209
#3	.7776818	295.4760	6.565015	84.76955	.5340033	.0024246

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.085130	.3903965	.8624172	15.88886	-.055422	.0092977
Stddev	.018849	.0003910	.0065039	.13294	.016885	.0003493
%RSD	.9039542	.1001549	.7541533	.8366663	30.46654	3.757251

#1	2.069252	.3900479	.8680037	15.85830	-.071979	.0096796
#2	2.080178	.3908193	.8639708	15.77385	-.038227	.0089943
#3	2.105961	.3903223	.8552772	16.03441	-.056059	.0092191

Sample Name: N3430-01 Acquired: 6/23/2022 17:10:37 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: SB-4-0-2-202 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0145832	5.059266	6.302615	F 11.39891	.6905026	.1719622
Stddev	.0007217	.059168	.051932	.01617	.0022239	.0017201
%RSD	4.949121	1.169493	.8239811	.1418381	.3220674	1.000266
#1	.0138300	5.114439	6.337698	11.39829	.6886930	.1734732
#2	.0152687	4.996783	6.242957	11.41538	.6929853	.1700903
#3	.0146509	5.066575	6.327191	11.38306	.6898295	.1723230

Elem	Sr4077
Units	ppm
Avg	-.088268
Stddev	.004636
%RSD	5.252535
#1	-.083068
#2	-.089769
#3	-.091968

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3260.566	84121.37	9148.646	2469.973	3057.442
Stddev	120.172	315.36	123.089	18.572	48.220
%RSD	3.685616	.3748862	1.345439	.7518921	1.577131
#1	3192.282	84418.57	9012.945	2452.455	3072.969
#2	3399.323	84155.01	9253.103	2468.021	3095.986
#3	3190.095	83790.55	9179.890	2489.444	3003.372

Sample Name: N3430-03 Acquired: 6/23/2022 17:14:23 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: SB-5-0-2-202 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1177556	.0238513	1.437128	-.010234	-.000280	205.8517	1.411600
Stddev	.0008274	.0023940	.004220	.004416	.002191	1.5358	.007029
%RSD	.7026466	10.03714	.2936381	43.15144	783.4587	.7460604	.4979687

#1	.1175821	.0211558	1.436816	-.013590	-.002464	204.1305	1.403501
#2	.1186560	.0257301	1.433072	-.011880	-.000294	207.0822	1.416119
#3	.1170287	.0246679	1.441495	-.005231	.001919	206.3423	1.415180

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075409	.0255985	124.7317	.3978101	.1441893	.6007178	295.6668
Stddev	.0001929	.0004336	1.0154	.0007689	.0007739	.0008670	.5229
%RSD	2.557772	1.693697	.8140410	.1932761	.5367206	.1443316	.1768612

#1	.0073630	.0254246	123.6383	.3975568	.1450710	.6017183	295.3896
#2	.0077459	.0252789	125.6450	.3971999	.1436226	.6002479	296.2700
#3	.0075138	.0260920	124.9118	.3986737	.1438744	.6001871	295.3409

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.702011	52.03948	.4130645	.0043374	2.907443	.5966668	.9720307
Stddev	.042037	.42317	.0005034	.0001219	.006594	.0045170	.0237506
%RSD	.7372240	.8131673	.1218624	2.809726	.2268104	.7570420	2.443398

#1	5.656840	51.58723	.4136179	.0043116	2.908906	.5926920	.9513615
#2	5.739984	52.42584	.4126339	.0044700	2.913182	.6015789	.9979755
#3	5.709208	52.10535	.4129416	.0042304	2.900239	.5957296	.9667551

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.95875	-.041444	.0078919	.0572925	5.552977	6.438862	7.140228
Stddev	.06583	.013905	.0001246	.0001944	.046074	.043094	.004028
%RSD	.4715992	33.55146	1.579166	.3392693	.8297164	.6692864	.0564126

#1	14.02419	-.055471	.0078804	.0573193	5.502341	6.445718	7.136208
#2	13.95954	-.041197	.0080219	.0570861	5.592431	6.478118	7.140212
#3	13.89254	-.027664	.0077735	.0574721	5.564158	6.392751	7.144264

Sample Name: N3430-03 Acquired: 6/23/2022 17:14:23 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: SB-5-0-2-202 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.691223	.2397965	.4069883
Stddev	.012401	.0016647	.0032741
%RSD	.3359460	.6942231	.8044666

#1	3.698649	.2379184	.4032795
#2	3.676908	.2403806	.4082075
#3	3.698114	.2410905	.4094778

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2991.633	76204.47	8454.520	2272.852	2896.222
Stddev	3.396	447.51	43.492	30.093	5.422
%RSD	.1135043	.5872438	.5144226	1.323998	.1872081

#1	2992.771	75748.49	8463.788	2306.818	2892.250
#2	2994.314	76221.91	8407.141	2262.217	2902.399
#3	2987.815	76643.00	8492.630	2249.522	2894.016

Sample Name: N3430-04 Acquired: 6/23/2022 17:18:09 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: SB-5-6-8-202 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0197100	.0273748	.1435811	-.015623	-.004060	102.5381	.9005561
Stddev	.0017499	.0025637	.0013558	.004170	.000577	.5933	.0093073
%RSD	8.878441	9.365232	.9442977	26.69278	14.21716	.5786109	1.033508

#1	.0216524	.0246605	.1451309	-.013918	-.003443	102.0797	.8904575
#2	.0182565	.0277088	.1426143	-.020376	-.004150	102.3263	.9024209
#3	.0192212	.0297551	.1429981	-.012576	-.004587	103.2082	.9087898

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065807	.0216545	15.70613	.2322460	.1396957	.4760345	284.4371
Stddev	.0001606	.0003857	.18753	.0008501	.0001166	.0014929	3.9518
%RSD	2.441162	1.781102	1.194023	.3660434	.0834889	.3136175	1.389345

#1	.0066548	.0220896	15.51580	.2332267	.1396361	.4749379	280.0754
#2	.0063964	.0213548	15.71183	.2317943	.1398301	.4754308	285.4567
#3	.0066909	.0215190	15.89075	.2317172	.1396209	.4777347	287.7792

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.094979	48.50229	.5639651	.0017034	1.725607	.4283576	.6624084
Stddev	.042409	.72310	.0014527	.0008711	.026217	.0045390	.0013361
%RSD	.5238974	1.490854	.2575814	51.13920	1.519311	1.059637	.2016957

#1	8.075567	47.82883	.5654764	.0007138	1.695357	.4262675	.6616955
#2	8.065749	48.41156	.5625792	.0023541	1.739716	.4252401	.6615800
#3	8.143620	49.26647	.5638397	.0020423	1.741748	.4335652	.6639497

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.84157	-.096647	.0035286	.0190681	5.140109	4.228221	7.313406
Stddev	.05012	.010409	.0004286	.0009681	.050257	.037170	.015861
%RSD	.3163697	10.77019	12.14688	5.077289	.9777361	.8790830	.2168794

#1	15.78826	-.108400	.0039993	.0189523	5.095325	4.186459	7.325803
#2	15.84871	-.092949	.0034256	.0181631	5.130540	4.257675	7.295532
#3	15.88773	-.088591	.0031608	.0200890	5.194462	4.240530	7.318882

Sample Name: N3430-04 Acquired: 6/23/2022 17:18:09 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: SB-5-6-8-202 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1476578	.2077111	-.220050
Stddev	.0042707	.0026645	.003432
%RSD	2.892273	1.282801	1.559642

#1	.1525485	.2053455	-.216254
#2	.1457596	.2071902	-.220965
#3	.1446652	.2105976	-.222932

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3077.168	77886.31	8229.976	2315.506	3095.150
Stddev	12.176	115.63	43.965	7.856	12.932
%RSD	.3956784	.1484562	.5342067	.3392657	.4178130

#1	3064.185	77772.77	8193.846	2311.849	3082.414
#2	3078.986	78003.92	8278.926	2324.524	3094.766
#3	3088.332	77882.23	8217.155	2310.146	3108.269

Sample Name: N3431-01 Acquired: 6/23/2022 17:21:56 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: WC-14B-2-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7104834	.0432832	62.41745	-.007311	.0254125	79.89895
Stddev	.0057329	.0019073	.37265	.003142	.0016176	1.09128
%RSD	.8068971	4.406631	.5970356	42.97004	6.365486	1.365820

#1	.7136203	.0413977	62.05794	-.010901	.0268985	78.69190
#2	.7038666	.0452116	62.39243	-.005065	.0236894	80.18916
#3	.7139633	.0432404	62.80198	-.005967	.0256498	80.81578

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.052048	.0019275	.0575060	98.58521	1.144241	.0902750
Stddev	.012607	.0000104	.0004564	.83535	.003267	.0007577
%RSD	.6143749	.5414231	.7936131	.8473422	.2854874	.8393380

#1	2.038341	.0019227	.0579725	97.69257	1.146466	.0909702
#2	2.054655	.0019203	.0574850	98.71499	1.140490	.0903874
#3	2.063148	.0019395	.0570604	99.34809	1.145765	.0894674

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.039719	491.9614	2.252371	29.64858	.5527211	.0080311
Stddev	.011851	3.2124	.030389	.23970	.0009670	.0005517
%RSD	.5809894	.6529796	1.349185	.8084585	.1749515	6.869484

#1	2.034618	488.2535	2.217828	29.38938	.5516049	.0073948
#2	2.031272	493.7247	2.264296	29.69413	.5533039	.0083762
#3	2.053265	493.9059	2.274988	29.86224	.5532546	.0083224

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.993431	.9521174	8.407803	8.984796	-.113303	.0589553
Stddev	.006476	.0117555	.075131	.106603	.014679	.0005926
%RSD	.1621688	1.234668	.8935915	1.186485	12.95583	1.005109

#1	3.988675	.9478226	8.441967	8.862757	-.129921	.0594473
#2	4.000806	.9431131	8.459781	9.031888	-.102100	.0591211
#3	3.990811	.9654163	8.321660	9.059744	-.107889	.0582975

Sample Name: N3431-01 Acquired: 6/23/2022 17:21:56 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: WC-14B-2-2 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1579469	3.023214	4.180481	9.308755	F 57.61114	.1111218
Stddev	.0006859	.024506	.023863	.023671	.44635	.0006067
%RSD	.4342386	.8106065	.5708176	.2542842	.7747612	.5459680
#1	.1575532	2.998254	4.181527	9.314174	57.27190	.1105204
#2	.1575486	3.024149	4.156112	9.282845	57.44473	.1117336
#3	.1587388	3.047240	4.203803	9.329247	58.11678	.1111115

Elem	Sr4077
Units	ppm
Avg	.2493114
Stddev	.0013596
%RSD	.5453311
#1	.2502650
#2	.2477546
#3	.2499147

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2701.916	70685.72	7717.819	2041.281	3008.622
Stddev	8.908	237.31	1.726	19.757	9.965
%RSD	.3296924	.3357290	.0223692	.9678749	.3312030
#1	2696.071	70438.95	7717.470	2045.510	3013.101
#2	2712.169	70705.94	7719.694	2019.752	3015.561
#3	2697.510	70912.28	7716.294	2058.581	2997.204

Sample Name: N3431-07 Acquired: 6/23/2022 17:25:42 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: WC-14B-2-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4223474	.0492935	4.474917	-.007048	.0119425	85.74800
Stddev	.0150975	.0043474	.180108	.007146	.0010595	.10474
%RSD	3.574670	8.819447	4.024840	101.3852	8.871630	.1221538

#1	.4218650	.0471803	4.575757	-.014826	.0127745	85.65759
#2	.4074968	.0542935	4.266977	-.000774	.0107497	85.86278
#3	.4376803	.0464067	4.582017	-.005544	.0123033	85.72363

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.387071	.0014710	.0359650	143.3067	.2771494	.1080741
Stddev	.007789	.0002170	.0016654	.4729	.0027825	.0036452
%RSD	.5615387	14.75524	4.630717	.3299658	1.003968	3.372877

#1	1.379899	.0017164	.0356018	142.7640	.2755157	.1073949
#2	1.385956	.0013921	.0345111	143.5261	.2803621	.1048162
#3	1.395357	.0013044	.0377820	143.6301	.2755702	.1120111

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.066960	445.1475	2.375981	33.17120	.4356260	.0049639
Stddev	.079630	5.4232	.009262	.12216	.0107582	.0007829
%RSD	3.852497	1.218296	.3897988	.3682599	2.469600	15.77198

#1	2.087723	438.8911	2.386411	33.04119	.4336543	.0042718
#2	1.979006	448.5084	2.368718	33.28359	.4259900	.0048064
#3	2.134151	448.0431	2.372816	33.18881	.4472337	.0058136

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.055606	.3283814	3.377020	7.549717	1.291429	2.795818
Stddev	.083173	.0040969	.020321	.072026	.006666	.105157
%RSD	1.645157	1.247592	.6017327	.9540245	.5161552	3.761228

#1	4.959833	.3267743	3.366933	7.466578	1.284173	2.810657
#2	5.097296	.3253318	3.400411	7.593217	1.297281	2.684029
#3	5.109688	.3330382	3.363716	7.589356	1.292834	2.892767

Sample Name: N3431-07 Acquired: 6/23/2022 17:25:42 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: WC-14B-2-3 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0936014	4.096162	5.312818	4.760065	F 44.02769	.1262155
Stddev	.0020480	.011861	.000416	.105244	1.63461	.0011078
%RSD	2.187991	.2895721	.0078265	2.210979	3.712680	.8776751

#1	.0934565	4.085691	5.313259	4.711561	44.22908	.1249763
#2	.0916297	4.093751	5.312761	4.687819	42.30172	.1265607
#3	.0957180	4.109043	5.312433	4.880815	45.55227	.1271096

Elem	Sr4077
Units	ppm
Avg	.3582862
Stddev	.0017155
%RSD	.4788167

#1	.3583800
#2	.3565258
#3	.3599530

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2678.889	69433.48	7732.744	2011.338	2950.962
Stddev	102.479	256.75	80.631	14.547	113.355
%RSD	3.825447	.3697722	1.042726	.7232726	3.841290

#1	2659.293	69427.05	7647.645	2007.036	2935.611
#2	2789.751	69180.01	7742.582	1999.426	3071.211
#3	2587.622	69693.38	7808.004	2027.551	2846.065

Sample Name: N3431-13 Acquired: 6/23/2022 17:29:27 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: WC-14B-2-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6954979	.0351782	5.159830	-.010927	.0122490	73.05274
Stddev	.0013812	.0005733	.032809	.003939	.0018575	.35967
%RSD	.1985948	1.629657	.6358455	36.05188	15.16441	.4923400

#1	.6939534	.0347020	5.121990	-.012566	.0117641	73.44723
#2	.6966146	.0358145	5.180339	-.006433	.0106821	72.96792
#3	.6959257	.0350181	5.177160	-.013782	.0143009	72.74306

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7227287	.0007511	.0507244	79.50560	.2139927	.1493297
Stddev	.0041005	.0001941	.0003855	.46862	.0003041	.0003244
%RSD	.5673644	25.84316	.7600106	.5894174	.1421208	.2172045

#1	.7191069	.0009204	.0510793	78.97252	.2138719	.1489799
#2	.7218985	.0007936	.0503142	79.69173	.2143387	.1493886
#3	.7271808	.0005392	.0507797	79.85257	.2137676	.1496206

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.968382	346.1512	2.218462	45.36032	.4686483	.0042471
Stddev	.011332	4.6695	.018936	.44461	.0011678	.0007700
%RSD	.5757223	1.348980	.8535757	.9801831	.2491895	18.13116

#1	1.955378	341.0153	2.233309	44.85791	.4680469	.0036732
#2	1.976146	347.2972	2.224939	45.70301	.4679037	.0039459
#3	1.973622	350.1409	2.197137	45.52004	.4699942	.0051222

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.266764	.4315013	15.19152	4.890082	.0298989	.1222805
Stddev	.094334	.0049091	.11544	.026038	.0169721	.0003825
%RSD	1.298160	1.137689	.7599104	.5324616	56.76519	.3127785

#1	7.175401	.4284936	15.11585	4.891828	.0107774	.1227145
#2	7.261078	.4288440	15.13433	4.863215	.0357405	.1219924
#3	7.363812	.4371662	15.32440	4.915203	.0431787	.1221347

Sample Name: N3431-13 Acquired: 6/23/2022 17:29:27 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: WC-14B-2-4 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0578505	5.058891	4.808494	3.395899	F 47.74996	.0995529
Stddev	.0002165	.010176	.035594	.014403	.26422	.0007597
%RSD	.3742534	.2011480	.7402337	.4241162	.5533421	.7631282

#1	.0578786	5.047225	4.767460	3.411529	47.44577	.0986974
#2	.0576213	5.063509	4.831028	3.383164	47.88172	.0998125
#3	.0580515	5.065939	4.826994	3.393005	47.92239	.1001488

Elem	Sr4077
Units	ppm
Avg	-.006677
Stddev	.002605
%RSD	39.01172

#1	-.003730
#2	-.007627
#3	-.008673

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2756.446	70374.78	7647.576	2044.330	3058.049
Stddev	6.648	127.01	77.973	10.215	9.848
%RSD	.2411822	.1804762	1.019579	.4996865	.3220342

#1	2764.083	70271.78	7570.590	2050.066	3069.383
#2	2753.302	70335.87	7645.637	2050.389	3053.190
#3	2751.953	70516.69	7726.500	2032.536	3051.575

Sample Name: N3431-19 Acquired: 6/23/2022 17:33:12 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: WC-14B-2-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.440356	.0393783	4.605546	.0080150	.0318216	67.84098
Stddev	.029979	.0012672	.150112	.0039716	.0014427	.55412
%RSD	2.081340	3.217895	3.259378	49.55157	4.533602	.8167987

#1	1.458389	.0383764	4.765833	.0046007	.0334125	67.89947
#2	1.405750	.0408027	4.468265	.0123737	.0305983	67.25994
#3	1.456929	.0389557	4.582541	.0070707	.0314541	68.36355

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.572541	.0015611	.0299129	173.8249	.2240484	.1082166
Stddev	.005917	.0000825	.0004328	1.6027	.0009767	.0009131
%RSD	.3762847	5.284365	1.446888	.9219916	.4359273	.8438063

#1	1.565925	.0016552	.0299985	172.2791	.2230307	.1086311
#2	1.574370	.0015011	.0294437	173.7166	.2249781	.1071698
#3	1.577328	.0015271	.0302965	175.4789	.2241365	.1088490

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.462484	302.4920	2.076306	47.93777	.4357868	.0052797
Stddev	.082429	3.2416	.016135	.65674	.0020311	.0002540
%RSD	2.380633	1.071641	.7770803	1.369985	.4660889	4.810367

#1	3.535264	298.7508	2.072823	47.34981	.4375559	.0050636
#2	3.372973	304.2580	2.062197	47.81698	.4335687	.0055594
#3	3.479215	304.4671	2.093897	48.64652	.4362358	.0052160

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.243032	.3769435	4.836393	5.543864	-.003451	.0440566
Stddev	.056722	.0023935	.087645	.029767	.011340	.0001295
%RSD	.9085703	.6349728	1.812196	.5369286	328.6302	.2939386

#1	6.186816	.3747788	4.888061	5.554366	-.013359	.0440599
#2	6.300248	.3795139	4.885921	5.566957	.008918	.0439255
#3	6.242031	.3765378	4.735197	5.510271	-.005911	.0441844

Sample Name: N3431-19 Acquired: 6/23/2022 17:33:12 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: WC-14B-2-5 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0742489	5.407102	5.528626	3.607707	F 59.36029	.0939167
Stddev	.0011505	.020902	.059652	.003844	1.19732	.0008110
%RSD	1.549486	.3865569	1.078957	.1065585	2.017031	.8635242

#1	.0732144	5.398715	5.499251	3.603272	60.44165	.0930095
#2	.0754879	5.391696	5.597268	3.609750	58.07358	.0945714
#3	.0740444	5.430894	5.489359	3.610098	59.56563	.0941693

Elem	Sr4077
Units	ppm
Avg	.4260400
Stddev	.0033842
%RSD	.7943444

#1	.4235298
#2	.4247015
#3	.4298888

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2723.394	69335.90	7705.242	2034.626	2998.917
Stddev	60.305	100.83	46.316	25.558	58.693
%RSD	2.214321	.1454229	.6010918	1.256153	1.957155

#1	2670.251	69436.51	7686.598	2019.831	2947.340
#2	2788.934	69234.85	7757.975	2019.909	3062.782
#3	2710.998	69336.33	7671.155	2064.138	2986.629

Sample Name: N3450-01 Acquired: 6/23/2022 17:37:00 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PH1-BOT-16 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069304	.0107984	.0477363	-.004184	-.002545	30.77888	.0589789
Stddev	.0023329	.0009346	.0016296	.002731	.001596	.33060	.0006564
%RSD	33.66234	8.654672	3.413706	65.27996	62.68744	1.074127	1.112996

#1	.0085542	.0109058	.0481019	-.005165	-.004315	30.77823	.0592921
#2	.0079798	.0098148	.0491521	-.001098	-.002104	30.44860	.0582246
#3	.0042570	.0116746	.0459550	-.006290	-.001217	31.10981	.0594201

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001573	.0040796	3.374287	.1001737	.0041905	.0324088	90.71678
Stddev	.0000258	.0003677	.037594	.0007220	.0004768	.0012422	1.51135
%RSD	16.40174	9.012099	1.114127	.7207049	11.37905	3.833038	1.666009

#1	.0001837	.0040424	3.331181	.0994754	.0042241	.0334755	88.98055
#2	.0001561	.0044644	3.400276	.1001287	.0046497	.0310450	91.43217
#3	.0001321	.0037319	3.391405	.1009172	.0036978	.0327060	91.73761

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1373054	1.369625	.0144003	.0012740	.2051575	.1421529	.0911184
Stddev	.0021216	.005600	.0012021	.0003142	.0120192	.0045626	.0004890
%RSD	1.545140	.4088887	8.347898	24.65828	5.858509	3.209673	.5366778

#1	.1377700	1.370066	.0135022	.0013462	.1913780	.1383805	.0914806
#2	.1349900	1.363817	.0157660	.0009301	.2106134	.1408540	.0913125
#3	.1391561	1.374992	.0139328	.0015458	.2134810	.1472241	.0905622

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9861612	-.033750	.0024258	.0126739	1.392328	3.498616	1.085047
Stddev	.0313757	.004615	.0001103	.0008440	.050354	.124316	.090020
%RSD	3.181596	13.67363	4.545825	6.659231	3.616512	3.553300	8.296373

#1	.9501342	-.037056	.0025402	.0125070	1.361230	3.390337	1.030107
#2	1.007488	-.035717	.0023201	.0135888	1.365330	3.471138	1.188935
#3	1.000862	-.028478	.0024173	.0119258	1.450423	3.634373	1.036099

Sample Name: N3450-01 Acquired: 6/23/2022 17:37:00 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PH1-BOT-16 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4666666	.0119420	-.074017
Stddev	.0367645	.0007035	.001290
%RSD	7.878115	5.891271	1.742917

#1	.4483793	.0122282	-.072601
#2	.5089887	.0111405	-.075125
#3	.4426318	.0124574	-.074326

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2811.381	69006.85	7285.863	2036.526	3321.063
Stddev	186.405	441.73	17.312	24.171	58.202
%RSD	6.630377	.6401183	.2376171	1.186879	1.752500

#1	2715.688	69508.33	7268.218	2021.620	3371.211
#2	3026.198	68675.41	7302.823	2064.414	3257.242
#3	2692.258	68836.82	7286.548	2023.544	3334.736

Sample Name: N3450-02 Acquired: 6/23/2022 17:40:59 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PH1-BOT-17 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065944	.0159717	.0467560	-.005392	-.002407	27.22607	.0519928
Stddev	.0009836	.0005888	.0007153	.002073	.000634	.16383	.0003720
%RSD	14.91589	3.686348	1.529918	38.44604	26.32836	.6017434	.7154710

#1	.0059927	.0162925	.0463337	-.006573	-.001688	27.18977	.0520173
#2	.0060609	.0152922	.0463524	-.006604	-.002648	27.40501	.0523519
#3	.0077295	.0163304	.0475819	-.002998	-.002885	27.08344	.0516091

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000158	.0051029	3.376685	.1912858	.0027111	.0389190	124.1180
Stddev	.0000797	.0002548	.040896	.0007435	.0000989	.0001926	1.8418
%RSD	504.0179	4.993667	1.211135	.3886859	3.648781	.4950113	1.483939

#1	.0001045	.0053495	3.334780	.1913932	.0028016	.0390941	122.6175
#2	-.000007	.0051187	3.378782	.1904944	.0027261	.0387126	123.5630
#3	-.000050	.0048405	3.416492	.1919697	.0026055	.0389504	126.1735

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1081009	1.076394	.0128180	.0016415	.2000769	.1755945	.0952284
Stddev	.0013834	.014185	.0001166	.0006308	.0057790	.0067214	.0018218
%RSD	1.279741	1.317831	.9098258	38.42785	2.888407	3.827800	1.913079

#1	.1065527	1.068010	.0126891	.0009862	.2034200	.1682324	.0950388
#2	.1092157	1.068399	.0128488	.0016940	.1934039	.1771476	.0935087
#3	.1085344	1.092772	.0129161	.0022445	.2034069	.1814033	.0971375

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.035429	-.045938	.0032646	.0123609	1.407990	4.030808	1.312050
Stddev	.036567	.011381	.0000775	.0002423	.037729	.127553	.004407
%RSD	3.531534	24.77387	2.374669	1.959804	2.679628	3.164462	.3358580

#1	.997616	-.056184	.0033245	.0124935	1.368449	3.897660	1.307965
#2	1.070606	-.047941	.0031771	.0120813	1.411923	4.042852	1.316720
#3	1.038066	-.033689	.0032923	.0125079	1.443598	4.151912	1.311465

Sample Name: N3450-02 Acquired: 6/23/2022 17:40:59 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PH1-BOT-17 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4650422	.0094747	-.105204
Stddev	.0054868	.0003027	.001574
%RSD	1.179843	3.195245	1.495986

#1	.4590360	.0094016	-.104069
#2	.4697914	.0098073	-.104543
#3	.4662991	.0092152	-.107001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2717.143	69267.38	7325.907	2068.229	3337.849
Stddev	16.967	486.99	74.923	49.654	21.028
%RSD	.6244392	.7030644	1.022719	2.400820	.6299888

#1	2735.685	68863.10	7241.147	2091.473	3362.107
#2	2713.352	69808.02	7353.281	2101.998	3324.793
#3	2702.393	69131.01	7383.295	2011.216	3326.649

Sample Name: N3450-03 Acquired: 6/23/2022 17:44:58 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PH1-BOT-18 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099826	.0494899	.0591282	-.012287	-.002248	32.29680	.0543841
Stddev	.0005460	.0054910	.0019882	.007556	.003276	.14838	.0003142
%RSD	5.469146	11.09516	3.362517	61.50128	145.7558	.4594167	.5776849

#1	.0106005	.0444668	.0608681	-.013089	.000494	32.43003	.0540767
#2	.0097819	.0486509	.0595554	-.019410	-.001362	32.32347	.0547046
#3	.0095653	.0553522	.0569611	-.004361	-.005876	32.13689	.0543711

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000913	.0144670	5.909511	.3440991	-.000632	.0631984	356.8916
Stddev	.000134	.0016255	.058839	.0010128	.000775	.0057883	3.4651
%RSD	14.66445	11.23624	.9956613	.2943202	122.6471	9.158951	.9709160

#1	-.000871	.0157056	5.842805	.3450295	.000007	.0659837	353.3701
#2	-.000805	.0150691	5.954032	.3442474	-.000409	.0670675	357.0072
#3	-.001062	.0126263	5.931697	.3430204	-.001494	.0565440	360.2975

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0819638	.5980861	.0125871	.0057932	.3395309	.3549266	.0579613
Stddev	.0001330	.0079926	.0005840	.0008705	.0076009	.0036637	.0004290
%RSD	.1622344	1.336364	4.639666	15.02699	2.238639	1.032228	.7402120

#1	.0819126	.6044034	.0128500	.0047886	.3312593	.3518531	.0577218
#2	.0818640	.5891008	.0129935	.0062667	.3411253	.3539460	.0584567
#3	.0821147	.6007543	.0119179	.0063245	.3462081	.3589808	.0577056

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9158327	-.109956	.0099101	.0161442	2.721365	5.355829	3.229466
Stddev	.0287124	.023747	.0001957	.0002187	.011319	.018860	.020659
%RSD	3.135109	21.59688	1.974288	1.354366	.4159223	.3521389	.6397109

#1	.8826994	-.135779	.0099705	.0158951	2.708310	5.334369	3.231558
#2	.9313791	-.105032	.0100685	.0162329	2.728424	5.369765	3.248999
#3	.9334194	-.089057	.0096914	.0163045	2.727362	5.363355	3.207840

Sample Name: N3450-03 Acquired: 6/23/2022 17:44:58 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: PH1-BOT-18 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7599004	.0040414	-.313898
Stddev	.0012994	.0007360	.003133
%RSD	.1709934	18.21180	.9980070

#1	.7584947	.0048318	-.310801
#2	.7610575	.0033757	-.313828
#3	.7601491	.0039165	-.317066

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2750.678	68326.71	7282.015	2010.514	3308.338
Stddev	178.910	339.08	73.467	16.866	211.448
%RSD	6.504203	.4962693	1.008877	.8388650	6.391359

#1	2639.761	67942.55	7216.877	2029.947	3175.435
#2	2655.199	68453.24	7267.518	2001.898	3197.413
#3	2957.072	68584.33	7361.649	1999.697	3552.167

Sample Name: CCV05 Acquired: 6/23/2022 18:05:04 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCV19040 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.884412	4.704490	4.770340	4.849006	4.730927	9.651983	9.835117
Stddev	.026360	.019267	.018968	.036861	.021853	.199527	.147606
%RSD	.5396715	.4095527	.3976314	.7601794	.4619195	2.067209	1.500801

#1	4.854974	4.682249	4.749123	4.807052	4.707498	9.422201	9.683219
#2	4.905832	4.715119	4.785657	4.876200	4.750758	9.752346	9.844113
#3	4.892431	4.716102	4.776240	4.863766	4.734524	9.781402	9.978019

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2337769	2.299977	22.92362	.9606366	2.264649	1.172444	4.949148
Stddev	.0016849	.012197	.29165	.0016570	.010578	.004781	.081235
%RSD	.7207498	.5303086	1.272285	.1724864	.4671012	.4077382	1.641384

#1	.2318623	2.285961	22.59379	.9600007	2.252452	1.167252	4.890458
#2	.2350338	2.308183	23.02965	.9593917	2.270177	1.176663	4.915125
#3	.2344347	2.305786	23.14743	.9625173	2.271318	1.173418	5.041863

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.353299	23.57120	2.316709	1.274952	25.85792	2.362942	2.409761
Stddev	.052103	.37112	.006993	.003117	.07663	.037655	.004354
%RSD	2.214060	1.574449	.3018349	.2444465	.2963538	1.593555	.1806923

#1	2.294967	23.18292	2.308765	1.271353	25.77469	2.320899	2.413314
#2	2.369705	23.60831	2.321936	1.276755	25.92555	2.374362	2.404904
#3	2.395224	23.92236	2.319425	1.276747	25.87353	2.393565	2.411064

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.23199	4.777069	4.681544	4.513888	4.553459	4.904926	4.647855
Stddev	.18603	.028372	.018751	.006083	.079004	.107267	.017728
%RSD	.7677101	.5939118	.4005399	.1347537	1.735027	2.186918	.3814195

#1	24.02166	4.744401	4.660027	4.511144	4.462554	4.785235	4.630972
#2	24.29935	4.791269	4.690207	4.520859	4.592283	4.937172	4.666321
#3	24.37496	4.795537	4.694398	4.509660	4.605538	4.992370	4.646272

Sample Name: CCV05 Acquired: 6/23/2022 18:05:04 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCV19040 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.546366	4.893004	4.647241
Stddev	.029863	.043262	.085408
%RSD	.6568473	.8841539	1.837813

#1	4.520248	4.845112	4.552425
#2	4.578923	4.929252	4.671155
#3	4.539927	4.904648	4.718142

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2559.015	65647.11	7060.425	1877.751	3075.706
Stddev	9.919	198.44	47.122	6.524	12.100
%RSD	.3876040	.3022820	.6674119	.3474289	.3933906

#1	2570.463	65505.12	7112.166	1885.283	3089.666
#2	2553.597	65873.85	7049.135	1874.036	3068.242
#3	2552.986	65562.36	7019.973	1873.932	3069.209

Sample Name: CCB05 Acquired: 6/23/2022 18:08:57 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCB19040 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000761	.0006761	.0010542	-.001828	-.002564	-.003645	-.001403
Stddev	.000647	.0003037	.0005389	.001675	.000414	.008734	.000053
%RSD	85.02475	44.91799	51.12231	91.63380	16.16616	239.5982	3.800803

#1	-.000082	.0010194	.0016704	-.000256	-.002987	.002523	-.001367
#2	-.000829	.0004424	.0008213	-.003590	-.002159	.000180	-.001464
#3	-.001370	.0005666	.0006709	-.001639	-.002545	-.013639	-.001378

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000625	-.000085	-.002944	.0000585	.0002487	.0001640	.0089778
Stddev	.0000303	.000040	.005213	.0000789	.0001772	.0001316	.0027912
%RSD	48.56044	46.81424	177.0841	134.8702	71.23832	80.25252	31.08987

#1	.0000442	-.000124	-.004104	-.000003	.0000754	.0000431	.0082464
#2	.0000458	-.000045	-.007478	.000148	.0004295	.0003042	.0066251
#3	.0000975	-.000085	.002751	.000030	.0002411	.0001446	.0120619

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	-.010467	.0001790	.0000513	-.010794	.0026307	-.000201
Stddev	.000349	.014994	.0002626	.0000758	.006606	.0009880	.000250
%RSD	5505.576	143.2576	146.7388	147.6652	61.20130	37.55638	124.1765

#1	.000396	-.026188	.0003961	.0000939	-.004491	.0027423	-.000028
#2	-.000224	-.008887	.0002536	.0000962	-.010224	.0015917	-.000488
#3	-.000191	.003675	-.000113	-.000036	-.017666	.0035582	-.000088

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1122043	.0120267	.0006268	.0017786	.0010444	.0043717	-.001785
Stddev	.0057542	.0011082	.0002986	.0007258	.0004602	.0131844	.000230
%RSD	5.128299	9.214368	47.63959	40.80521	44.06051	301.5810	12.86266

#1	.1093751	.0122736	.0009286	.0025696	.0015638	.0089640	-.001891
#2	.1188253	.0129905	.0006204	.0011434	.0006878	-.010495	-.001521
#3	.1084123	.0108158	.0003315	.0016229	.0008816	.014646	-.001942

Sample Name: CCB05 Acquired: 6/23/2022 18:08:57 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: CCB19040 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002443	.0060373	-.000096
Stddev	.002806	.0005077	.000036
%RSD	114.8469	8.409266	37.10435

#1	-.000860	.0061789	-.000090
#2	-.000786	.0064591	-.000064
#3	-.005683	.0054738	-.000135

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2819.740	67945.21	7085.856	1984.242	3576.709
Stddev	224.744	254.79	37.080	20.718	284.609
%RSD	7.970366	.3749932	.5233006	1.044121	7.957289

#1	2708.676	67684.98	7050.656	1960.370	3432.448
#2	2672.150	67956.47	7082.343	1997.528	3393.117
#3	3078.393	68194.19	7124.567	1994.829	3904.562

Sample Name: N3431-02 Acquired: 6/23/2022 18:12:58 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: WC-14B-2-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0136146	.0001321	.6042416	-.000206	.0003932	.1898253	.1836938
Stddev	.0017599	.0009642	.0102638	.002059	.0009921	.0056094	.0008647
%RSD	12.92660	729.7256	1.698623	997.9156	252.3399	2.955010	.4707042

#1	.0152826	.0012241	.5924237	.000366	.0012690	.1912291	.1828469
#2	.0117753	-.000602	.6109243	-.002491	-.000684	.1836474	.1845752
#3	.0137858	-.000226	.6093767	.001506	.000595	.1945995	.1836593

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	.0003178	13.52253	.0080330	.0056756	.0015138	9.056137
Stddev	.000022	.0000835	.13087	.0000923	.0002082	.0001578	.117828
%RSD	648.2821	26.28016	.9678149	1.149357	3.669114	10.42622	1.301083

#1	-.000025	.0003992	13.37361	.0081171	.0059060	.0016764	8.935699
#2	-.000003	.0003220	13.57474	.0079342	.0055007	.0013613	9.061545
#3	.000018	.0002323	13.61924	.0080477	.0056201	.0015037	9.171168

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2404123	.8128477	.0255073	-.000201	377.2054	.0002322	.4756334
Stddev	.0034107	.0176050	.0004505	.000401	6.4408	.0027375	.0072764
%RSD	1.418693	2.165843	1.766234	199.0077	1.707492	1179.147	1.529834

#1	.2364804	.7984113	.0259838	.000096	370.0001	-.002217	.4809077
#2	.2421824	.8076712	.0250882	-.000042	379.2127	-.000273	.4786605
#3	.2425740	.8324606	.0254498	-.000657	382.4035	.003187	.4673322

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9197035	.0255213	.0002681	.0010026	.0017685	.7583098	.0037623
Stddev	.0376464	.0014374	.0002669	.0008894	.0009511	.0270911	.0011044
%RSD	4.093323	5.632143	99.56095	88.70209	53.78161	3.572558	29.35461

#1	.8775404	.0258438	.0005706	.0010071	.0026256	.7334102	.0037532
#2	.9316223	.0239500	.0001673	.0001111	.0007453	.7543605	.0048712
#3	.9499479	.0267700	.0000662	.0018897	.0019346	.7871588	.0026625

Sample Name: N3431-02 Acquired: 6/23/2022 18:12:58 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: WC-14B-2-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7067316	.0083901	.0676674
Stddev	.0017079	.0012874	.0001769
%RSD	.2416610	15.34438	.2613861

#1	.7073317	.0069940	.0675181
#2	.7080584	.0086457	.0678628
#3	.7048046	.0095305	.0676214

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2555.205	62751.71	7090.605	1900.863	3020.225
Stddev	29.725	256.41	16.755	52.315	35.553
%RSD	1.163303	.4086155	.2363027	2.752159	1.177160

#1	2589.221	62613.12	7071.259	1871.041	3061.254
#2	2534.232	63047.60	7100.105	1870.279	3000.919
#3	2542.161	62594.42	7100.452	1961.269	2998.502

Sample Name: N3452-01 Acquired: 6/23/2022 18:17:03 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PE-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0864217	-.001428	.0695609	-.002407	.0050259	86.58273	.2636240
Stddev	.0040065	.001022	.0013695	.000969	.0005131	1.47016	.0033691
%RSD	4.635971	71.58503	1.968811	40.25816	10.20807	1.697986	1.278001

#1	.0818407	-.000265	.0680183	-.003117	.0053684	85.06185	.2599500
#2	.0881525	-.001833	.0706336	-.002801	.0044360	86.69004	.2643532
#3	.0892718	-.002185	.0700308	-.001303	.0052732	87.99630	.2665688

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029287	.0081259	7.372750	.9003801	.0172091	.0321347	170.7075
Stddev	.0000456	.0003886	.028237	.0033060	.0006808	.0005137	1.5684
%RSD	1.555364	4.782624	.3829863	.3671750	3.955838	1.598416	.9187727

#1	.0029716	.0077270	7.354352	.8972205	.0165012	.0316247	168.9239
#2	.0028809	.0085034	7.358636	.9001046	.0178590	.0321275	171.8712
#3	.0029336	.0081473	7.405261	.9038152	.0172670	.0326519	171.3275

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2571501	8.068518	.0496709	.0013571	.2284294	.8773436	.1514333
Stddev	.0031895	.090561	.0002708	.0003258	.0022787	.0165122	.0011092
%RSD	1.240330	1.122399	.5451620	24.00846	.9975598	1.882067	.7324922

#1	.2553049	8.082325	.0496037	.0010063	.2257999	.8626481	.1502681
#2	.2553124	7.971846	.0494401	.0016503	.2298278	.8741706	.1524764
#3	.2608330	8.151382	.0499690	.0014148	.2296604	.8952120	.1515554

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.04846	.0394659	.0037188	.0132988	2.259815	4.976206	2.634384
Stddev	.18280	.0092170	.0000990	.0004446	.041686	.041945	.002730
%RSD	1.214752	23.35440	2.661111	3.343017	1.844647	.8429100	.1036113

#1	14.84648	.0316041	.0037398	.0138118	2.225256	4.950841	2.635152
#2	15.09637	.0496095	.0038055	.0130587	2.248080	4.953156	2.631352
#3	15.20254	.0371840	.0036110	.0130260	2.306111	5.024622	2.636647

Sample Name: N3452-01 Acquired: 6/23/2022 18:17:03 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PE-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3193199	.0379559	-.147042
Stddev	.0050155	.0005397	.001285
%RSD	1.570677	1.421966	.8741007

#1	.3220917	.0373337	-.145611
#2	.3223378	.0382364	-.148098
#3	.3135303	.0382976	-.147417

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2994.579	73925.82	8016.025	2199.273	3287.657
Stddev	134.625	137.31	43.433	18.194	148.633
%RSD	4.495617	.1857362	.5418285	.8272513	4.520931

#1	3149.207	73817.24	7993.134	2218.419	3457.995
#2	2931.099	74080.17	8066.115	2182.212	3220.664
#3	2903.429	73880.06	7988.825	2197.189	3184.312

Sample Name: N3452-02 Acquired: 6/23/2022 18:20:56 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PE-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0856868	-.000406	.0661545	.0028660	.0052205	77.95138	.2744607
Stddev	.0093307	.004153	.0056243	.0043797	.0009385	.52132	.0017127
%RSD	10.88927	1023.778	8.501791	152.8139	17.97648	.6687797	.6240212

#1	.0798916	-.004272	.0703966	.0014055	.0063011	78.35416	.2730090
#2	.0807184	.003984	.0597747	.0077894	.0047504	78.13741	.2763497
#3	.0964503	-.000929	.0682920	-.000597	.0046100	77.36256	.2740236

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026052	.0076238	6.830055	.8162230	.0151344	.0303639	157.5737
Stddev	.0000921	.0016524	.036662	.0034567	.0019141	.0031629	2.8649
%RSD	3.536020	21.67414	.5367783	.4234942	12.64727	10.41671	1.818112

#1	.0027115	.0091600	6.790788	.8179394	.0170003	.0309768	154.5061
#2	.0025560	.0058756	6.835988	.8122441	.0131755	.0269394	158.0352
#3	.0025482	.0078359	6.863389	.8184856	.0152273	.0331755	160.1798

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2457464	7.002305	.0463927	.0017810	.2025333	.7941428	.1459318
Stddev	.0015889	.057696	.0041125	.0004916	.0031585	.0035976	.0022960
%RSD	.6465657	.8239520	8.864424	27.60434	1.559472	.4530220	1.573329

#1	.2475596	6.965463	.0507452	.0012135	.2028404	.7907604	.1485707
#2	.2445971	6.972656	.0425720	.0020761	.1992325	.7937456	.1448333
#3	.2450826	7.068797	.0458610	.0020535	.2055270	.7979227	.1443914

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.25938	.0367284	.0033351	.0115332	2.082317	5.047791	2.699943
Stddev	.19045	.0094648	.0002738	.0007395	.002147	.053420	.179930
%RSD	1.436315	25.76964	8.209400	6.411422	.1031122	1.058280	6.664225

#1	13.47229	.0272100	.0030246	.0123830	2.080566	4.986128	2.898509
#2	13.20059	.0368366	.0034384	.0111805	2.081674	5.077217	2.547713
#3	13.10526	.0461386	.0035422	.0110362	2.084713	5.080027	2.653605

Sample Name: N3452-02 Acquired: 6/23/2022 18:20:56 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: PE-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3512597	.0324157	-.133440
Stddev	.0320420	.0007497	.002731
%RSD	9.122036	2.312666	2.046948

#1	.3875656	.0329833	-.130578
#2	.3269341	.0315658	-.133723
#3	.3392792	.0326979	-.136019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3069.186	72567.07	7936.304	2146.698	3303.400
Stddev	255.439	193.33	99.995	29.733	325.747
%RSD	8.322711	.2664177	1.259973	1.385070	9.860968

#1	3136.185	72467.22	7823.404	2112.376	3119.450
#2	3284.449	72789.91	7971.794	2164.624	3679.510
#3	2786.924	72444.09	8013.713	2163.093	3111.239

Sample Name: N3452-03 Acquired: 6/23/2022 18:24:50 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PE-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0703273	-.002405	.0773038	-.003868	.0029804	69.89626	.3828225
Stddev	.0025799	.001961	.0027586	.000768	.0009404	1.45179	.0029738
%RSD	3.668419	81.53303	3.568504	19.84946	31.55244	2.077065	.7768013

#1	.0730517	-.000679	.0804565	-.003130	.0035463	68.74176	.3798741
#2	.0679215	-.004537	.0753334	-.003812	.0018949	69.42088	.3827724
#3	.0700088	-.001998	.0761215	-.004663	.0035001	71.52615	.3858210

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032254	.0076328	6.953040	.6967555	.0230383	.0299904	138.2375
Stddev	.0000332	.0001218	.092554	.0062015	.0002672	.0003327	.5158
%RSD	1.029329	1.595687	1.331126	.8900479	1.159854	1.109350	.3731607

#1	.0031926	.0077180	6.852773	.7038421	.0228533	.0301828	137.6528
#2	.0032246	.0076872	6.971142	.6923214	.0229169	.0296062	138.4316
#3	.0032590	.0074933	7.035206	.6941030	.0233447	.0301821	138.6282

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4368953	6.532771	.0518429	.0010925	.1606509	.6994152	.1491696
Stddev	.0091980	.102794	.0004187	.0002539	.0064124	.0068175	.0024851
%RSD	2.105306	1.573508	.8076963	23.24424	3.991518	.9747438	1.665933

#1	.4329762	6.448106	.0523243	.0008054	.1627052	.6915858	.1513288
#2	.4303059	6.503058	.0516412	.0011841	.1657844	.7026205	.1464532
#3	.4474037	6.647148	.0515632	.0012878	.1534631	.7040393	.1497266

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.38759	.0145699	.0025722	.0101059	1.922708	3.654861	4.091468
Stddev	.17680	.0015867	.0002386	.0007708	.027581	.020990	.012957
%RSD	1.702041	10.89003	9.275137	7.627476	1.434511	.5743067	.3166724

#1	10.25198	.0161992	.0023140	.0106530	1.901732	3.678929	4.080270
#2	10.32325	.0144811	.0026182	.0092243	1.912441	3.640348	4.088476
#3	10.58756	.0130296	.0027845	.0104404	1.953950	3.645306	4.105659

Sample Name: N3452-03 Acquired: 6/23/2022 18:24:50 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PE-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2866939	.0333182	-.113742
Stddev	.0035883	.0001607	.000290
%RSD	1.251601	.4822872	.2550170

#1	.2849134	.0332669	-.113408
#2	.2843441	.0331893	-.113925
#3	.2908242	.0334982	-.113894

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3118.580	77390.35	8411.684	2272.345	3292.760
Stddev	87.141	526.23	67.408	35.855	91.769
%RSD	2.794237	.6799700	.8013598	1.577892	2.786998

#1	3017.981	76787.43	8408.314	2235.820	3187.416
#2	3170.717	77757.21	8480.714	2307.490	3355.358
#3	3167.041	77626.43	8346.025	2273.725	3335.506

Sample Name: N3452-04 Acquired: 6/23/2022 18:28:44 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PE-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0693090	-.000795	.0619552	-.000809	.0027045	63.35714	.3322683
Stddev	.0006250	.001649	.0014882	.001021	.0006035	.66524	.0008867
%RSD	.9017667	207.5674	2.401985	126.2393	22.31543	1.049981	.2668729

#1	.0693859	-.002699	.0634912	-.000243	.0033665	63.85869	.3316660
#2	.0686491	.000166	.0618544	-.000196	.0021848	62.60250	.3318524
#3	.0698920	.000149	.0605201	-.001988	.0025623	63.61022	.3332866

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027621	.0067491	5.627842	.6068763	.0210489	.0258104	130.5296
Stddev	.0000699	.0000717	.065093	.0039326	.0000080	.0004085	1.6899
%RSD	2.530225	1.062347	1.156621	.6480055	.0378764	1.582577	1.294669

#1	.0028321	.0068066	5.557518	.6045253	.0210535	.0262427	128.6555
#2	.0027619	.0067720	5.640029	.6046873	.0210535	.0257576	130.9959
#3	.0026924	.0066688	5.685981	.6114163	.0210397	.0254309	131.9374

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4126121	6.437670	.0468126	.0011323	.1501482	.6181716	.1501488
Stddev	.0067345	.057796	.0003703	.0004142	.0037276	.0104051	.0002159
%RSD	1.632170	.8977713	.7910029	36.57912	2.482586	1.683204	.1437839

#1	.4148044	6.370954	.0469981	.0012124	.1510914	.6061858	.1501849
#2	.4050546	6.472477	.0463863	.0015005	.1533136	.6234423	.1503443
#3	.4179773	6.469578	.0470536	.0006839	.1460397	.6248866	.1499171

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.175970	.0118875	.0024525	.0115704	1.606581	3.462997	3.584899
Stddev	.059077	.0039355	.0001001	.0004323	.014624	.053858	.006370
%RSD	.6438281	33.10586	4.081382	3.736622	.9102387	1.555236	.1776927

#1	9.107942	.0078675	.0025435	.0111274	1.593368	3.409372	3.591298
#2	9.214375	.0120624	.0024688	.0115927	1.604081	3.517084	3.584842
#3	9.205594	.0157326	.0023453	.0119912	1.622293	3.462534	3.578558

Sample Name: N3452-04 Acquired: 6/23/2022 18:28:44 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PE-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2217579	.0324169	-.108455
Stddev	.0018242	.0006611	.001370
%RSD	.8226312	2.039313	1.262952

#1	.2238244	.0316641	-.106916
#2	.2210785	.0326835	-.108908
#3	.2203709	.0329031	-.109541

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2994.625	75679.51	8335.362	2228.689	3225.411
Stddev	4.524	218.85	74.519	2.930	.084
%RSD	.1510841	.2891773	.8940120	.1314851	.0026176

#1	2999.153	75748.63	8272.625	2226.486	3225.334
#2	2990.105	75855.45	8417.732	2227.568	3225.397
#3	2994.617	75434.45	8315.728	2232.015	3225.501

Sample Name: N3452-05 Acquired: 6/23/2022 18:32:38 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PE-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0562285	.0028039	.0496609	-.000511	.0022839	49.05353	.3361444
Stddev	.0017316	.0010859	.0005071	.001796	.0010260	1.01395	.0038774
%RSD	3.079648	38.72751	1.021169	351.4778	44.92099	2.067036	1.153490

#1	.0550469	.0022874	.0491624	-.002227	.0016983	47.92923	.3317004
#2	.0582163	.0020727	.0496440	.001355	.0016848	49.89864	.3388381
#3	.0554225	.0040517	.0501762	-.000660	.0034685	49.33272	.3378946

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026415	.0056330	3.945035	.4295105	.0150197	.0222104	100.8326
Stddev	.0000207	.0001695	.027894	.0046782	.0001763	.0007986	1.1540
%RSD	.7840447	3.009195	.7070663	1.089202	1.173774	3.595568	1.144494

#1	.0026541	.0058229	3.913557	.4244057	.0152227	.0231316	99.6082
#2	.0026528	.0054971	3.954865	.4305326	.0149308	.0217136	100.9893
#3	.0026176	.0055788	3.966683	.4335931	.0149055	.0217861	101.9003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3402544	5.310712	.0481574	.0005609	.1476487	.4562760	.1229220
Stddev	.0050668	.042770	.0002652	.0001294	.0030121	.0036008	.0007452
%RSD	1.489123	.8053607	.5507866	23.07314	2.040066	.7891796	.6062140

#1	.3344954	5.263174	.0483968	.0004879	.1461019	.4537245	.1233808
#2	.3440273	5.346075	.0478722	.0004845	.1511200	.4547087	.1233229
#3	.3422405	5.322887	.0482030	.0007103	.1457243	.4603949	.1220622

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.037984	-.001251	.0036374	.0102130	1.308405	4.288933	3.027276
Stddev	.104379	.004363	.0001767	.0005865	.015658	.088736	.015066
%RSD	1.728703	348.7920	4.857682	5.742528	1.196694	2.068942	.4976588

#1	5.918139	-.004918	.0034474	.0095758	1.291778	4.281624	3.013312
#2	6.086818	-.002409	.0037968	.0103329	1.310570	4.204078	3.025272
#3	6.108993	.003574	.0036678	.0107302	1.322868	4.381097	3.043243

Sample Name: N3452-05 Acquired: 6/23/2022 18:32:38 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: PE-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2006949	.0281246	-.081433
Stddev	.0042165	.0010562	.000818
%RSD	2.100935	3.755424	1.004499

#1	.2055103	.0277543	-.080505
#2	.1989096	.0273034	-.081746
#3	.1976647	.0293161	-.082049

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3038.539	75832.11	8136.873	2223.197	3319.009
Stddev	63.352	223.29	25.834	8.138	73.849
%RSD	2.084941	.2944578	.3174883	.3660406	2.225036

#1	3106.452	76084.98	8144.015	2218.014	3398.557
#2	2981.039	75662.03	8108.220	2219.001	3252.630
#3	3028.126	75749.33	8158.384	2232.577	3305.841

Sample Name: N3452-05DUP Acquired: 6/23/2022 18:36:35 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PE-5DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0570487	.0039697	.0500700	-.001220	.0014302	49.77830	.3408593
Stddev	.0021987	.0008985	.0012316	.002497	.0008450	.40631	.0013937
%RSD	3.854017	22.63403	2.459828	204.6594	59.08049	.8162424	.4088760

#1	.0550405	.0046987	.0514822	-.003963	.0006414	49.36503	.3394154
#2	.0593980	.0029659	.0495093	.000920	.0013272	49.79257	.3409656
#3	.0567078	.0042447	.0492185	-.000617	.0023219	50.17728	.3421967

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028087	.0057678	3.977770	.4482653	.0151705	.0218322	103.9078
Stddev	.0001441	.0001012	.045775	.0047439	.0002571	.0008147	1.3901
%RSD	5.129679	1.754105	1.150774	1.058280	1.694678	3.731456	1.337775

#1	.0029708	.0058696	3.925341	.4437562	.0148933	.0227077	102.3171
#2	.0026954	.0056673	3.998178	.4532135	.0152171	.0216924	104.5172
#3	.0027599	.0057665	4.009792	.4478263	.0154011	.0210965	104.8890

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3439301	5.386647	.0499134	.0005659	.1468904	.4616845	.1300258
Stddev	.0029752	.087102	.0001496	.0002580	.0026054	.0049091	.0009637
%RSD	.8650590	1.616997	.2996345	45.58236	1.773730	1.063306	.7411634

#1	.3413046	5.291890	.0500727	.0007346	.1444572	.4568282	.1311128
#2	.3433241	5.463224	.0498915	.0002690	.1496393	.4615805	.1296883
#3	.3471617	5.404828	.0497759	.0006941	.1465747	.4666447	.1292762

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.260912	-.002330	.0040231	.0113350	1.365845	5.776002	3.057832
Stddev	.130709	.003916	.0001590	.0004307	.017885	.138947	.008241
%RSD	2.087693	168.0696	3.952568	3.800094	1.309424	2.405597	.2695099

#1	6.118899	-.004880	.0039428	.0116486	1.347315	5.626244	3.050520
#2	6.376179	.002179	.0042062	.0115125	1.383006	5.900738	3.056215
#3	6.287658	-.004289	.0039202	.0108438	1.367215	5.801025	3.066762

Sample Name: N3452-05DUP Acquired: 6/23/2022 18:36:35 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: PE-5DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2033162	.0285780	-.083769
Stddev	.0035838	.0011228	.001172
%RSD	1.762690	3.928838	1.399059

#1	.2074544	.0274334	-.082507
#2	.2012435	.0296776	-.083978
#3	.2012505	.0286232	-.084823

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2986.420	75090.37	8103.866	2237.580	3259.437
Stddev	8.131	323.38	38.412	36.871	10.749
%RSD	.2722800	.4306496	.4739970	1.647820	.3297670

#1	2985.389	75407.37	8065.930	2205.825	3264.358
#2	2978.853	74760.98	8142.737	2228.897	3247.109
#3	2995.017	75102.76	8102.929	2278.017	3266.845

Sample Name: N3452-05LX5 Acquired: 6/23/2022 18:40:30 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109378	.0010042	.0096396	-.002989	-.001701	10.31917	.0696071
Stddev	.0006993	.0007467	.0004772	.002377	.000817	.06819	.0007297
%RSD	6.393226	74.35122	4.950216	79.51504	48.04263	.6608576	1.048260

#1	.0114912	.0014041	.0094888	-.000245	-.000799	10.25576	.0690652
#2	.0101519	.0014658	.0101740	-.004301	-.002393	10.39131	.0704368
#3	.0111704	.0001428	.0092561	-.004420	-.001912	10.31043	.0693195

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006263	.0007505	.8283003	.0901871	.0029876	.0047358	21.27854
Stddev	.0000161	.0000725	.0176122	.0002527	.0003327	.0001389	.16988
%RSD	2.577416	9.654815	2.126308	.2802060	11.13480	2.933301	.7983473

#1	.0006270	.0007666	.8085338	.0901341	.0032744	.0048419	21.14142
#2	.0006099	.0006714	.8423252	.0904621	.0026229	.0045786	21.22562
#3	.0006421	.0008136	.8340419	.0899651	.0030655	.0047870	21.46858

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0734816	1.133959	.0084984	-.000277	.0198002	.0960421	.0252726
Stddev	.0012187	.015647	.0001681	.000197	.0072441	.0033062	.0001494
%RSD	1.658519	1.379883	1.978101	71.08179	36.58588	3.442439	.5912730

#1	.0721804	1.121601	.0086911	-.000207	.0160457	.0928483	.0254303
#2	.0736680	1.128722	.0084220	-.000125	.0152041	.0958277	.0251331
#3	.0745964	1.151553	.0083820	-.000499	.0281508	.0994502	.0252544

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.315910	-.008556	.0003264	.0021301	.2801859	1.001922	.5779661
Stddev	.058053	.000729	.0001285	.0001153	.0099609	.085452	.0008182
%RSD	4.411613	8.514908	39.37107	5.414866	3.555091	8.528810	.1415729

#1	1.259654	-.008674	.0003207	.0022587	.2762075	.915922	.5788082
#2	1.312468	-.009218	.0002008	.0020358	.2728291	1.003029	.5771741
#3	1.375607	-.007775	.0004576	.0020957	.2915212	1.086815	.5779159

Sample Name: N3452-05LX5 Acquired: 6/23/2022 18:40:30 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0359695	.0090264	-.017201
Stddev	.0019087	.0010165	.000141
%RSD	5.306442	11.26098	.8221298

#1	.0339619	.0081925	-.017188
#2	.0361856	.0087280	-.017348
#3	.0377609	.0101586	-.017066

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2855.251	69893.46	7306.096	2041.262	3482.948
Stddev	119.183	370.08	39.545	23.822	135.341
%RSD	4.174164	.5294885	.5412587	1.167012	3.885827

#1	2772.330	69511.83	7273.500	2028.023	3387.434
#2	2991.831	69917.77	7294.701	2027.000	3637.827
#3	2801.593	70250.79	7350.087	2068.763	3423.583

Sample Name: N3452-05MS Acquired: 6/23/2022 18:44:31 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PE-5MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7406312	1.852193	.9451158	1.682294	.6616173	53.49920	.5466366
Stddev	.0078561	.028266	.0135032	.025847	.0087436	.88149	.0010086
%RSD	1.060730	1.526064	1.428735	1.536398	1.321549	1.647673	.1845101

#1	.7397299	1.857744	.9459085	1.677355	.6623502	54.51381	.5464992
#2	.7488991	1.877271	.9582051	1.710254	.6699714	53.06228	.5477069
#3	.7332647	1.821563	.9312336	1.659273	.6525303	52.92151	.5457038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1598689	.1949882	5.219687	.9066301	.2090245	.2904119	120.1812
Stddev	.0026633	.0027904	.050185	.0060574	.0028432	.0040464	1.7375
%RSD	1.665930	1.431064	.9614521	.6681268	1.360243	1.393328	1.445703

#1	.1627857	.1969521	5.188288	.9120179	.2109815	.2933728	118.3427
#2	.1592547	.1962182	5.277566	.9000734	.2103289	.2920615	120.4047
#3	.1575664	.1917940	5.193208	.9077990	.2057631	.2858012	121.7960

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4943911	7.454824	.5386490	.0751755	3.210434	.8951771	.2977420
Stddev	.0070702	.022447	.0075155	.0003309	.046158	.0049588	.0020566
%RSD	1.430082	.3011089	1.395255	.4401451	1.437739	.5539463	.6907399

#1	.5025527	7.447702	.5442235	.0751721	3.158927	.8931228	.2981057
#2	.4901419	7.479968	.5416218	.0755082	3.224321	.9008330	.2995925
#3	.4904786	7.436802	.5301018	.0748464	3.248053	.8915757	.2955278

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.53366	.2431836	.3462082	.6617437	1.547212	4.429842	8.789589
Stddev	.16835	.0061755	.0031635	.0039182	.001796	.063655	.047624
%RSD	1.083752	2.539428	.9137622	.5921043	.1160569	1.436949	.5418185

#1	15.72628	.2378356	.3472693	.6646753	1.547811	4.357697	8.809723
#2	15.41468	.2417728	.3487048	.6632624	1.548632	4.478088	8.823839
#3	15.46002	.2499424	.3426506	.6572935	1.545194	4.453742	8.735205

Sample Name: N3452-05MS Acquired: 6/23/2022 18:44:31 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PE-5MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2257342	.2268760	.0801085
Stddev	.0041435	.0046097	.0010528
%RSD	1.835582	2.031806	1.314273

#1	.2282998	.2215612	.0811929
#2	.2279489	.2297856	.0800424
#3	.2209540	.2292813	.0790903

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3028.733	75499.15	8181.179	2133.119	3272.775
Stddev	43.358	224.38	127.227	9.590	46.591
%RSD	1.431572	.2971890	1.555118	.4495974	1.423582

#1	3038.202	75328.01	8042.211	2134.180	3278.696
#2	2981.423	75753.18	8209.400	2142.134	3223.507
#3	3066.575	75416.27	8291.926	2123.041	3316.122

Sample Name: N3452-05MSD Acquired: 6/23/2022 18:48:16 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PE-5MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7510685	1.853429	.9520282	1.673289	.6596135	56.11637	.5592806
Stddev	.0115155	.017602	.0124749	.022233	.0097057	.99584	.0048641
%RSD	1.533221	.9496812	1.310353	1.328674	1.471424	1.774600	.8697066

#1	.7586747	1.864849	.9597703	1.691434	.6679118	55.58033	.5557858
#2	.7567109	1.862280	.9586771	1.679945	.6619878	55.50336	.5572202
#3	.7378199	1.833159	.9376372	1.648489	.6489410	57.26541	.5648358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1591218	.1952337	5.410133	.9747363	.2097887	.2903426	129.3182
Stddev	.0009075	.0023127	.038504	.0024044	.0024517	.0030007	1.1180
%RSD	.5703004	1.184563	.7116955	.2466732	1.168632	1.033485	.8644962

#1	.1596955	.1968120	5.368436	.9753866	.2113696	.2921317	128.2926
#2	.1580756	.1963101	5.417619	.9720736	.2110320	.2920178	130.5099
#3	.1595943	.1925791	5.444343	.9767487	.2069645	.2868784	129.1520

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5094444	7.618546	.5404900	.0753255	3.237149	.9937529	.3036093
Stddev	.0033064	.065273	.0060958	.0002639	.020091	.0070460	.0007501
%RSD	.6490153	.8567698	1.127835	.3503433	.6206363	.7090297	.2470574

#1	.5082046	7.564607	.5439676	.0754828	3.213993	.9860438	.3034717
#2	.5069372	7.599926	.5440512	.0754728	3.249948	.9953551	.3044187
#3	.5131915	7.691107	.5334513	.0750208	3.247506	.9998598	.3029375

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.99699	.2449704	.3450586	.6691188	1.597636	4.482387	9.008356
Stddev	.29798	.0016670	.0049858	.0055345	.021406	.042417	.051477
%RSD	1.862718	.6804853	1.444916	.8271380	1.339862	.9463094	.5714342

#1	15.79202	.2430559	.3484417	.6685994	1.578732	4.439034	9.024363
#2	15.86013	.2457552	.3474013	.6748948	1.593296	4.484326	9.049928
#3	16.33881	.2461002	.3393329	.6638623	1.620880	4.523802	8.950778

Sample Name: N3452-05MSD Acquired: 6/23/2022 18:48:16 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PE-5MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2452682	.2269161	.0721225
Stddev	.0058458	.0019767	.0017757
%RSD	2.383420	.8711182	2.462060

#1	.2506001	.2257120	.0720780
#2	.2461872	.2258389	.0703694
#3	.2390174	.2291974	.0739200

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3037.123	75331.14	8203.673	2120.977	3256.214
Stddev	44.074	134.06	47.714	6.326	43.952
%RSD	1.451187	.1779617	.5816235	.2982391	1.349791

#1	3002.373	75421.81	8192.246	2126.546	3220.084
#2	3022.297	75394.47	8256.063	2122.287	3243.414
#3	3086.698	75177.15	8162.709	2114.099	3305.146

Sample Name: CCV06 Acquired: 6/23/2022 18:51:58 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.852026	4.679190	4.752476	4.820857	4.731074	9.417978
Stddev	.008056	.010100	.008653	.005456	.013147	.137029
%RSD	.1660325	.2158564	.1820770	.1131740	.2778967	1.454971

#1	4.842814	4.680514	4.744529	4.819036	4.737897	9.259865
#2	4.855512	4.688562	4.761694	4.826990	4.715917	9.491816
#3	4.857752	4.668492	4.751204	4.816544	4.739407	9.502252

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.748954	.2410094	2.476414	24.57901	.9696534	2.441176
Stddev	.192309	.0010201	.011224	.29055	.0080498	.005600
%RSD	1.972614	.4232751	.4532397	1.182100	.8301736	.2293825

#1	9.547149	.2400861	2.474883	24.26525	.9609481	2.434715
#2	9.930099	.2408377	2.488324	24.63302	.9768279	2.444191
#3	9.769613	.2421046	2.466033	24.83877	.9711843	2.444622

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.163623	5.008918	2.393251	23.40526	2.481454	1.285036
Stddev	.001856	.080973	.051186	.30776	.007435	.008448
%RSD	.1595089	1.616572	2.138759	1.314907	.2996150	.6574130

#1	1.165374	4.920750	2.334571	23.11679	2.482969	1.277797
#2	1.161677	5.079954	2.428713	23.36977	2.488015	1.294318
#3	1.163818	5.026049	2.416470	23.72923	2.473378	1.282992

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.11984	2.353998	2.408885	24.21589	4.569908	4.685264
Stddev	.23325	.025085	.013055	.27459	.011348	.010280
%RSD	.8930024	1.065631	.5419596	1.133940	.2483224	.2194106

#1	25.97484	2.326549	2.407376	23.97068	4.581222	4.679391
#2	26.38890	2.359711	2.422629	24.51258	4.558526	4.679266
#3	25.99576	2.375733	2.396649	24.16442	4.569975	4.697134

Sample Name: CCV06 Acquired: 6/23/2022 18:51:58 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.495672	F 4.481270	4.921691	4.629159	4.535896	4.835665
Stddev	.016511	.057450	.085991	.009828	.016035	.021018
%RSD	.3672746	1.281999	1.747178	.2123015	.3535066	.4346497

#1	4.480211	4.415222	4.825945	4.627694	4.517662	4.812635
#2	4.513064	4.519654	4.992346	4.639637	4.547798	4.853811
#3	4.493740	4.508935	4.946780	4.620146	4.542228	4.840550

Elem	Sr4077
Units	ppm
Avg	4.702706
Stddev	.136690
%RSD	2.906628

#1	4.576299
#2	4.684056
#3	4.847764

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2590.839	66095.36	7265.172	1871.638	3108.444
Stddev	7.661	435.05	13.304	8.640	3.181
%RSD	.2957048	.6582192	.1831202	.4616299	.1023264

#1	2585.212	66226.87	7280.219	1863.130	3111.159
#2	2599.564	65609.72	7260.326	1871.378	3104.944
#3	2587.740	66449.48	7254.970	1880.404	3109.228

Sample Name: CCB06 Acquired: 6/23/2022 18:55:52 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSA11026 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003093	.0011968	.0005827	-.001947	-.001884	.0025787	-.001321
Stddev	.002257	.0009508	.0014202	.001088	.000905	.0058468	.000154
%RSD	72.97233	79.44892	243.7028	55.86302	48.03576	226.7302	11.69064

#1	-.002636	.0021196	.0011244	-.003193	-.002918	.0020710	-.001357
#2	-.005544	.0012505	.0016524	-.001185	-.001494	-.002998	-.001152
#3	-.001100	.0002202	-.001029	-.001464	-.001239	.008663	-.001455

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000418	-.000037	-.001185	.0002612	.0001854	.0001763	.0072695
Stddev	.0000353	.000067	.004135	.0002628	.0000499	.0003347	.0016779
%RSD	84.51830	182.1735	349.0158	100.6122	26.93032	189.8540	23.08075

#1	.0000038	.000016	-.003472	.0005631	.0001453	.0004691	.0071940
#2	.0000480	-.000112	.003588	.0001374	.0001696	.0002484	.0056307
#3	.0000735	-.000014	-.003670	.0000832	.0002413	-.000189	.0089838

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000085	-.013074	.0000316	-.000253	-.006559	.0013309	-.000375
Stddev	.000324	.015763	.0000138	.000381	.004317	.0016991	.000208
%RSD	382.5477	120.5626	43.56245	150.6500	65.82313	127.6608	55.49038

#1	.000265	-.025380	.0000474	.000148	-.004688	.0028365	-.000257
#2	-.000146	-.018536	.0000229	-.000297	-.003492	-.000511	-.000252
#3	-.000373	.004693	.0000244	-.000610	-.011496	.001668	-.000614

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0936802	.0057745	.0006953	.0013038	.0012464	-.000644	-.001143
Stddev	.0203267	.0010870	.0001958	.0004519	.0006769	.007692	.000704
%RSD	21.69793	18.82391	28.16468	34.66061	54.30407	1193.958	61.56551

#1	.0962335	.0067500	.0009208	.0014235	.0004655	.005352	-.000915
#2	.0721975	.0046028	.0005965	.0016837	.0016084	.002032	-.001933
#3	.1126096	.0059708	.0005685	.0008041	.0016653	-.009317	-.000582

Sample Name: CCB06 Acquired: 6/23/2022 18:55:52 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: ICSA11026 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002468	.0041324	-.000014
Stddev	.000958	.0006397	.000063
%RSD	38.83311	15.47990	438.9558

#1	-.002480	.0048407	.000051
#2	-.001504	.0039599	-.000074
#3	-.003421	.0035967	-.000020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2841.007	68097.74	7157.528	2055.209	3524.023
Stddev	236.751	447.99	32.604	61.749	335.462
%RSD	8.333364	.6578671	.4555143	3.004509	9.519277

#1	3113.622	67954.70	7119.991	2009.640	3908.985
#2	2722.363	67738.74	7173.798	2030.500	3294.286
#3	2687.035	68599.79	7178.794	2125.486	3368.799

Sample Name: N3452-05A Acquired: 6/23/2022 18:59:53 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7581568	1.954851	.9796666	1.759580	.7249918	50.68385	.5306178
Stddev	.0272799	.054552	.0295535	.055311	.0168619	.46546	.0038978
%RSD	3.598191	2.790602	3.016687	3.143423	2.325806	.9183580	.7345718

#1	.7535718	1.936365	.9659537	1.739218	.7191870	50.61084	.5265378
#2	.7334599	1.911943	.9594606	1.717336	.7117991	50.25921	.5310123
#3	.7874387	2.016243	1.013586	1.822185	.7439893	51.18150	.5343033

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1671867	.1981009	4.832255	.8044108	.2128409	.2983119	103.0676
Stddev	.0006162	.0021794	.039444	.0035340	.0047113	.0054635	.8724
%RSD	.3685622	1.100149	.8162651	.4393290	2.213539	1.831485	.8464138

#1	.1678976	.1988915	4.795343	.8036250	.2117306	.2973719	102.0603
#2	.1668048	.1956366	4.827603	.8013358	.2087840	.2933794	103.5691
#3	.1668577	.1997747	4.873818	.8082716	.2180082	.3041844	103.5735

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5017154	7.189975	.5546944	.0758440	3.248363	.7400417	.2884412
Stddev	.0035209	.074078	.0114494	.0005408	.039615	.0075960	.0025824
%RSD	.7017767	1.030297	2.064091	.7130110	1.219533	1.026431	.8953016

#1	.4982972	7.107648	.5544867	.0758173	3.202649	.7323355	.2912945
#2	.5015183	7.211031	.5433503	.0753170	3.272622	.7402672	.2877651
#3	.5053308	7.251245	.5662462	.0763976	3.269819	.7475225	.2862641

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.17178	.2488640	.3713937	.6917225	1.499514	5.648973	8.714154
Stddev	.13552	.0024905	.0079194	.0137190	.013122	.058141	.092871
%RSD	.8932261	1.000763	2.132351	1.983307	.8750698	1.029238	1.065752

#1	15.13972	.2461095	.3686916	.6887392	1.496891	5.609818	8.745323
#2	15.05516	.2495255	.3651789	.6797406	1.487902	5.715779	8.609707
#3	15.32045	.2509570	.3803105	.7066876	1.513749	5.621320	8.787430

Sample Name: N3452-05A Acquired: 6/23/2022 18:59:53 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1971847	.2293841	.1008817
Stddev	.0085957	.0019142	.0012373
%RSD	4.359222	.8344832	1.226538

#1	.2007810	.2272231	.0996294
#2	.1873749	.2300625	.1009122
#3	.2033982	.2308667	.1021035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2977.168	75095.50	7964.672	2129.879	3237.782
Stddev	81.093	117.20	48.869	12.589	93.896
%RSD	2.723844	.1560619	.6135766	.5910548	2.900008

#1	3006.956	75004.96	7917.412	2115.486	3274.989
#2	3039.155	75053.68	8015.006	2138.839	3307.372
#3	2885.393	75227.87	7961.598	2135.313	3130.984

Sample Name: N3450-04 Acquired: 6/23/2022 19:03:34 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PH1-BOT-19 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024213	.0039460	.0242189	.0002676	-.001552	13.60157	.0315532
Stddev	.0013563	.0007831	.0004967	.0007620	.000833	.08399	.0000604
%RSD	56.01564	19.84651	2.050692	284.7822	53.63712	.6174980	.1915138

#1	.0012582	.0030495	.0245868	.0007538	-.000962	13.69788	.0314844
#2	.0039112	.0044972	.0236540	-.000611	-.001190	13.54358	.0315780
#3	.0020946	.0042913	.0244159	.000660	-.002505	13.56324	.0315973

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000954	.0015793	6.688282	.0581689	.0024275	.0182049	40.04321
Stddev	.0000423	.0000473	.072430	.0004150	.0001928	.0004527	.49426
%RSD	44.40630	2.997101	1.082941	.7134664	7.943146	2.486525	1.234313

#1	.0000488	.0015934	6.606371	.0581539	.0026481	.0179635	39.60512
#2	.0001317	.0016180	6.743868	.0577616	.0023429	.0187271	39.94548
#3	.0001056	.0015265	6.714608	.0585913	.0022914	.0179241	40.57904

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0726901	3.121185	.0065108	.0007101	.1771004	.0867792	.1413888
Stddev	.0009044	.062101	.0004766	.0000893	.0023778	.0011561	.0012400
%RSD	1.244127	1.989653	7.320450	12.57944	1.342621	1.332247	.8770280

#1	.0717468	3.053710	.0068601	.0006814	.1797115	.0862919	.1425492
#2	.0727740	3.175943	.0067044	.0006386	.1765300	.0859465	.1400821
#3	.0735497	3.133901	.0059678	.0008102	.1750597	.0880992	.1415351

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6243008	-.011097	.0019871	.0126677	1.541698	3.266720	.8557413
Stddev	.0409380	.003557	.0002166	.0004965	.019284	.043450	.0036226
%RSD	6.557418	32.04919	10.89938	3.919529	1.250838	1.330089	.4233295

#1	.6293543	-.014906	.0017492	.0130719	1.527897	3.251028	.8553122
#2	.5810707	-.010524	.0020390	.0128177	1.563732	3.233296	.8523524
#3	.6624775	-.007862	.0021729	.0121135	1.533464	3.315837	.8595594

Sample Name: N3450-04 Acquired: 6/23/2022 19:03:34 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PH1-BOT-19 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5187810	.0054270	-.024475
Stddev	.0056948	.0006064	.000387
%RSD	1.097734	11.17374	1.582692

#1	.5199249	.0061120	-.024272
#2	.5238170	.0052103	-.024231
#3	.5126010	.0049587	-.024922

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2711.297	68442.38	7273.091	2019.177	3354.496
Stddev	19.350	392.06	34.932	42.003	23.642
%RSD	.7136855	.5728253	.4802878	2.080196	.7047956

#1	2708.589	68604.00	7263.600	2067.189	3347.007
#2	2693.444	68727.79	7243.885	1989.224	3335.506
#3	2731.859	67995.35	7311.787	2001.118	3380.976

Sample Name: N3431-02DUP Acquired: 6/23/2022 19:07:31 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: WC-14B-2-2DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0126073	.0005650	.6124299	-.000696	.0002712	.1833564	.1830951
Stddev	.0013557	.0009309	.0207453	.001788	.0011163	.0084006	.0020165
%RSD	10.75330	164.7465	3.387381	257.0980	411.7002	4.581584	1.101341

#1	.0114551	.0010287	.5911015	-.000937	-.000705	.1837849	.1808694
#2	.0141011	.0011730	.6325383	.001201	.000030	.1915346	.1836154
#3	.0122656	-.000507	.6136499	-.002351	.001488	.1747497	.1848005

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000252	.0004610	13.52062	.0078788	.0057833	.0013577	9.133615
Stddev	.0000083	.0000098	.13707	.0003256	.0001036	.0004224	.089125
%RSD	32.72162	2.119429	1.013808	4.132583	1.791401	31.11126	.9757958

#1	.0000325	.0004511	13.37096	.0076597	.0058909	.0008703	9.032144
#2	.0000162	.0004611	13.55084	.0077237	.0057750	.0016177	9.199217
#3	.0000269	.0004707	13.64006	.0082530	.0056842	.0015850	9.169486

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2352582	.8421939	.0255594	-.000003	378.6597	.0034098	.4742891
Stddev	.0053970	.0268917	.0005317	.000331	6.9373	.0017234	.0038005
%RSD	2.294056	3.193058	2.080219	10634.86	1.832068	50.54442	.8013081

#1	.2290817	.8132392	.0254112	-.000047	370.6636	.0050838	.4786771
#2	.2376286	.8469560	.0261495	.000347	382.2425	.0035046	.4720449
#3	.2390642	.8663864	.0251176	-.000310	383.0731	.0016408	.4721452

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9120395	.0183650	-.000027	.0018573	.0025870	.7593551	.0039433
Stddev	.0480093	.0008053	.000208	.0001487	.0003347	.0185049	.0022398
%RSD	5.263952	4.385090	760.3949	8.004374	12.93672	2.436929	56.80012

#1	.8566430	.0174975	-.000227	.0017352	.0029348	.7380248	.0052339
#2	.9415586	.0185087	.000188	.0020229	.0022671	.7711153	.0013570
#3	.9379170	.0190888	-.000043	.0018138	.0025592	.7689250	.0052391

Sample Name: N3431-02DUP Acquired: 6/23/2022 19:07:31 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: WC-14B-2-2DU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7307648	.0070792	.0677964
Stddev	.0160008	.0012040	.0002477
%RSD	2.189589	17.00797	.3652952

#1	.7192719	.0057902	.0675165
#2	.7490396	.0072726	.0678856
#3	.7239829	.0081748	.0679871

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2570.738	62896.22	7170.934	1895.676	3009.821
Stddev	61.609	175.26	14.370	41.806	113.079
%RSD	2.396558	.2786492	.2003872	2.205361	3.757011

#1	2640.998	62761.55	7156.357	1847.504	3126.633
#2	2525.947	62832.73	7185.087	1917.050	2900.887
#3	2545.267	63094.38	7171.357	1922.474	3001.943

Sample Name: N3431-02LX5 Acquired: 6/23/2022 19:11:36 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: TOTE-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009998	.0001028	.1216637	-.003733	-.002554	.0343003	.0336306
Stddev	.0010206	.0009306	.0034707	.001733	.000571	.0049360	.0000716
%RSD	102.0788	905.3328	2.852682	46.40997	22.37264	14.39054	.2127408

#1	-.000079	.0010758	.1190828	-.002788	-.002179	.0290620	.0336291
#2	.001127	.0000113	.1256093	-.005733	-.003212	.0388648	.0335599
#3	.001951	-.000779	.1202991	-.002678	-.002272	.0349740	.0337030

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000311	.0000244	2.629758	.0014174	.0013507	.0001355	1.699729
Stddev	.0000139	.0000530	.023724	.0003361	.0000947	.0003980	.031332
%RSD	44.76102	217.4332	.9021342	23.71369	7.013346	293.8513	1.843360

#1	.0000197	.0000844	2.611128	.0017120	.0012445	.0002143	1.682976
#2	.0000268	.0000049	2.621680	.0014890	.0013811	.0004881	1.680335
#3	.0000466	-.000016	2.656466	.0010513	.0014265	-.000296	1.735876

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0456094	.1650589	.0049649	-.000478	69.73104	-.000519	.0915275
Stddev	.0002339	.0060083	.0003934	.000197	.29859	.000948	.0005634
%RSD	.5127567	3.640115	7.922762	41.21267	.4282050	182.5163	.6155391

#1	.0458433	.1716716	.0048953	-.000274	69.92954	-.000885	.0920872
#2	.0453756	.1599348	.0053885	-.000492	69.38765	-.001231	.0915349
#3	.0456093	.1635703	.0046111	-.000667	69.87593	.000557	.0909605

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2773877	-.002141	-.000224	.0003418	.0011252	.1287933	-.001116
Stddev	.0150111	.000573	.000050	.0005427	.0005032	.0042632	.001149
%RSD	5.411584	26.76230	22.14518	158.7897	44.72275	3.310121	102.9413

#1	.2656874	-.002580	-.000258	.0008610	.0014100	.1264308	-.001372
#2	.2943130	-.001493	-.000167	.0003861	.0005441	.1262342	-.002115
#3	.2721627	-.002350	-.000246	-.000222	.0014213	.1337147	.000139

Sample Name: N3431-02LX5 Acquired: 6/23/2022 19:11:36 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: TOTE-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1450603	.0092363	.0134550
Stddev	.0146268	.0005134	.0000830
%RSD	10.08324	5.558089	.6167196

#1	.1360938	.0097991	.0133870
#2	.1619389	.0091158	.0134304
#3	.1371482	.0087938	.0135474

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2808.402	66396.62	7159.659	1963.460	3255.579
Stddev	222.385	552.19	24.774	12.159	61.264
%RSD	7.918544	.8316486	.3460232	.6192567	1.881821

#1	2672.330	65885.37	7131.829	1956.581	3285.038
#2	3065.033	66982.21	7167.841	1956.300	3185.150
#3	2687.842	66322.28	7179.307	1977.499	3296.548

Sample Name: N3431-02MS Acquired: 6/23/2022 19:15:37 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: WC-14B-2-2MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8023393	1.806483	1.590525	1.961717	.7920112	2.084152	.4208965
Stddev	.0366016	.077376	.070061	.083735	.0304807	.061765	.0046351
%RSD	4.561857	4.283244	4.404869	4.268473	3.848513	2.963536	1.101241

#1	.7883005	1.785413	1.562524	1.939023	.7867574	2.013176	.4157517
#2	.7748354	1.741824	1.538796	1.891668	.7644990	2.113581	.4221911
#3	.8438820	1.892211	1.670256	2.054460	.8247773	2.125698	.4247466

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1721861	.1971714	16.03327	.4341044	.2047253	.2936524	13.44121
Stddev	.0027132	.0070513	.30882	.0013397	.0073466	.0098600	.13730
%RSD	1.575711	3.576256	1.926104	.3086090	3.588489	3.357705	1.021511

#1	.1692591	.1968570	15.68677	.4325740	.2035605	.2936978	13.28275
#2	.1726823	.1902825	16.13358	.4350650	.1980308	.2837698	13.51602
#3	.1746169	.2043747	16.27946	.4346741	.2125847	.3034896	13.52486

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4419531	2.911425	.5348480	.0828228	426.2489	.3155726	.7213078
Stddev	.0110056	.036370	.0167448	.0008322	5.3859	.0049506	.0058669
%RSD	2.490219	1.249206	3.130763	1.004846	1.263557	1.568762	.8133639

#1	.4293094	2.881096	.5337157	.0831954	420.0299	.3098562	.7216615
#2	.4493825	2.901431	.5186981	.0834036	429.3759	.3184615	.7269898
#3	.4471673	2.951746	.5521302	.0818693	429.3411	.3183999	.7152721

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.91629	.2711384	.4070527	.6841973	.2028212	1.878130	6.185483
Stddev	.15361	.0035457	.0127755	.0193213	.0032534	.017048	.143680
%RSD	1.189290	1.307698	3.138540	2.823939	1.604070	.9077075	2.322864

#1	12.74734	.2677805	.4058812	.6800569	.1992909	1.858742	6.154478
#2	12.95396	.2707889	.3949033	.6672818	.2056988	1.890776	6.059837
#3	13.04756	.2748459	.4203736	.7052531	.2034738	1.884873	6.342135

Sample Name: N3431-02MS Acquired: 6/23/2022 19:15:37 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: WC-14B-2-2MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8076109	.2360980	.2769931
Stddev	.0232429	.0032244	.0030779
%RSD	2.877978	1.365692	1.111168

#1	.7928232	.2329731	.2737707
#2	.7956083	.2359075	.2773062
#3	.8344013	.2394134	.2799025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2518.536	61848.06	7023.410	1785.262	2927.515
Stddev	77.383	261.55	66.297	20.455	90.060
%RSD	3.072533	.4228846	.9439478	1.145760	3.076334

#1	2532.899	61868.80	7099.893	1782.630	2953.556
#2	2587.732	61576.76	6982.335	1766.251	3001.686
#3	2434.978	62098.61	6988.001	1806.906	2827.304

Sample Name: N3431-02MSD Acquired: 6/23/2022 19:19:30 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: WC-14B-2-2MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7963404	1.784467	1.566886	1.939061	.7857366	2.115382	.4218646
Stddev	.0022663	.005330	.003131	.012907	.0053093	.013301	.0020481
%RSD	.2845847	.2986806	.1998525	.6656319	.6757072	.6287575	.4854985

#1	.7988720	1.778341	1.563309	1.924580	.7800158	2.100434	.4196946
#2	.7945008	1.788041	1.569131	1.949355	.7905055	2.125909	.4221351
#3	.7956483	1.787018	1.568218	1.943248	.7866886	2.119804	.4237640

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1749210	.1956217	16.10712	.4310825	.2030236	.2904062	13.13396
Stddev	.0003071	.0010492	.23718	.0038545	.0009883	.0006039	.23802
%RSD	.1755631	.5363628	1.472496	.8941543	.4867787	.2079358	1.812224

#1	.1752096	.1948940	15.84892	.4275600	.2021640	.2897097	12.89373
#2	.1745983	.1951467	16.15713	.4304877	.2028034	.2907257	13.13847
#3	.1749551	.1968245	16.31530	.4351999	.2041034	.2907831	13.36969

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4479272	2.930814	.5310793	.0814402	423.9701	.3184280	.7187843
Stddev	.0049998	.075236	.0024758	.0009445	5.9682	.0041094	.0079384
%RSD	1.116215	2.567058	.4661862	1.159781	1.407702	1.290528	1.104426

#1	.4422166	2.844004	.5286327	.0808179	421.7078	.3158823	.7210366
#2	.4500479	2.971314	.5310220	.0809758	419.4638	.3162328	.7253532
#3	.4515172	2.977123	.5335833	.0825271	430.7388	.3231688	.7099630

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.80502	.2737395	.4053730	.6758169	.2085222	1.877275	6.071715
Stddev	.11151	.0028034	.0008948	.0015907	.0016163	.036578	.014038
%RSD	.8708183	1.024099	.2207464	.2353715	.7751339	1.948456	.2311960

#1	12.75081	.2719849	.4046311	.6739871	.2066575	1.835624	6.056269
#2	12.73097	.2722609	.4063668	.6765934	.2095223	1.904171	6.083694
#3	12.93327	.2769726	.4051210	.6768702	.2093869	1.892029	6.075183

Sample Name: N3431-02MSD Acquired: 6/23/2022 19:19:30 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: WC-14B-2-2MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7915244	.2394502	.2767639
Stddev	.0005277	.0031112	.0013895
%RSD	.0666667	1.299290	.5020501

#1	.7916975	.2362946	.2751605
#2	.7909319	.2425149	.2776150
#3	.7919437	.2395410	.2775163

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2534.150	62216.06	6877.477	1788.273	2955.401
Stddev	2.038	305.48	10.256	27.400	5.075
%RSD	.0804266	.4909975	.1491268	1.532180	.1717207

#1	2534.465	62445.83	6882.904	1771.090	2960.769
#2	2531.972	62332.95	6865.648	1773.858	2950.681
#3	2536.012	61869.39	6883.880	1819.871	2954.753

Sample Name: N3431-02A Acquired: 6/23/2022 19:23:24 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: DRUM-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8095670	1.844984	1.515937	1.985723	.7965003	2.142523	.4044655
Stddev	.0071907	.013985	.012348	.015187	.0025799	.026559	.0032738
%RSD	.8882187	.7580156	.8145281	.7648064	.3239013	1.239605	.8094118

#1	.8115841	1.840344	1.507591	1.986787	.7994429	2.124766	.4031778
#2	.8015831	1.833908	1.510099	1.970031	.7946268	2.173055	.4081873
#3	.8155337	1.860699	1.530121	2.000349	.7954313	2.129748	.4020313

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1813486	.2022073	14.51710	.4420122	.2087810	.3014764	12.11611
Stddev	.0025948	.0010795	.19224	.0049303	.0006438	.0008087	.17571
%RSD	1.430821	.5338370	1.324246	1.115422	.3083552	.2682337	1.450213

#1	.1790588	.2011234	14.30785	.4372400	.2080637	.3019850	11.91855
#2	.1841669	.2022161	14.68590	.4417099	.2093088	.3005440	12.17488
#3	.1808200	.2032823	14.55756	.4470867	.2089704	.3019003	12.25490

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4184380	2.913619	.5442747	.0836127	375.6831	.3280829	.6626154
Stddev	.0070589	.071929	.0009844	.0007966	6.4322	.0042489	.0017149
%RSD	1.686959	2.468720	.1808576	.9527440	1.712147	1.295077	.2588064

#1	.4105794	2.842003	.5431626	.0831671	368.2864	.3259294	.6607188
#2	.4242407	2.985857	.5450341	.0831386	378.7977	.3329775	.6640568
#3	.4204938	2.912996	.5446274	.0845324	379.9651	.3253420	.6630706

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.88248	.2799263	.4113256	.6873164	.2106081	1.815350	6.236989
Stddev	.19254	.0038927	.0011373	.0005296	.0059095	.032826	.023474
%RSD	1.494578	1.390614	.2764949	.0770487	2.805921	1.808241	.3763741

#1	12.66407	.2767072	.4125840	.6871460	.2041861	1.777481	6.211412
#2	13.02764	.2842527	.4103711	.6868930	.2158168	1.835703	6.242003
#3	12.95574	.2788191	.4110219	.6879102	.2118213	1.832865	6.257551

Sample Name: N3431-02A Acquired: 6/23/2022 19:23:24 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: DRUM-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7071183	.2523865	.2753367
Stddev	.0041000	.0078278	.0032570
%RSD	.5798216	3.101499	1.182904

#1	.7026885	.2439941	.2725881
#2	.7078863	.2594895	.2789340
#3	.7107800	.2536758	.2744879

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2557.457	62814.96	6880.892	1799.442	2985.039
Stddev	19.088	416.47	63.782	12.180	15.925
%RSD	.7463777	.6630164	.9269472	.6769002	.5334932

#1	2544.207	63294.67	6917.483	1785.581	2983.577
#2	2579.336	62604.47	6807.243	1808.441	3001.645
#3	2548.827	62545.75	6917.950	1804.302	2969.896

Sample Name: PB145768BL Acquired: 6/23/2022 19:27:19 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002917	.0001306	.0002797	-.000714	-.001096	.0003500	-.001049
Stddev	.002202	.0006868	.0009418	.003294	.001083	.0034088	.000173
%RSD	75.48400	525.9801	336.6789	461.1351	98.80988	974.0501	16.45149

#1	-.000506	-.000585	-.000211	-.000523	-.001428	.0042537	-.001084
#2	-.004821	.000785	.001366	.002480	.000114	-.002038	-.000862
#3	-.003422	.000191	-.000316	-.004100	-.001975	-.001165	-.001202

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000614	.0000078	.0037374	-.000060	.0001110	-.000304	.0047598
Stddev	.0000244	.0000317	.0057431	.000188	.0001209	.000243	.0039532
%RSD	39.77532	405.4607	153.6675	316.3321	108.8799	80.16058	83.05340

#1	.0000776	-.000019	.0028201	-.000236	.0002027	-.000499	.0060699
#2	.0000333	-.000001	-.001492	.000139	.0001563	-.000031	.0078917
#3	.0000733	.000043	.009884	-.000082	-.000026	-.000382	.0003179

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000270	-.004571	.0000911	-.000346	.1588680	-.000077	-.000288
Stddev	.000214	.030343	.0001251	.000413	.0165073	.002189	.000292
%RSD	79.23260	663.8308	137.2454	119.4975	10.39055	2854.367	101.1368

#1	-.000107	-.020529	.0000967	-.000635	.1773297	.001980	-.000021
#2	-.000512	.030421	.0002133	.000127	.1537437	.000168	-.000600
#3	-.000191	-.023605	-.000037	-.000529	.1455306	-.002378	-.000245

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1464399	-.006524	-.000281	.0002527	.0005498	-.011872	-.001054
Stddev	.0035645	.000397	.000098	.0004103	.0006954	.007180	.000768
%RSD	2.434106	6.086437	34.93635	162.3818	126.4766	60.48120	72.87552

#1	.1476682	-.006067	-.000309	-.000198	-.000225	-.015786	-.000224
#2	.1424236	-.006721	-.000362	.000605	.001120	-.016245	-.001739
#3	.1492277	-.006784	-.000172	.000350	.000755	-.003585	-.001198

Sample Name: PB145768BL Acquired: 6/23/2022 19:27:19 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005911	.0092842	-.000065
Stddev	.001693	.0006812	.000010
%RSD	28.63282	7.337623	14.76559

#1	-.005133	.0100686	-.000055
#2	-.004748	.0088403	-.000073
#3	-.007853	.0089438	-.000069

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2735.357	67601.78	6970.267	2037.093	3420.392
Stddev	15.100	417.92	7.239	15.223	67.788
%RSD	.5520310	.6182096	.1038613	.7472886	1.981873

#1	2749.707	67828.81	6969.871	2053.456	3473.074
#2	2719.604	67119.48	6963.234	2023.350	3343.915
#3	2736.758	67857.04	6977.697	2034.473	3444.188

Sample Name: PB145768BS Acquired: 6/23/2022 19:31:22 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7464587	1.946102	.9148328	1.922477	.7623462	1.831684	.2133209
Stddev	.0027742	.042079	.0211557	.015764	.0025037	.016339	.0019614
%RSD	.3716413	2.162213	2.312524	.8199800	.3284189	.8919968	.9194681

#1	.7471322	1.897520	.8904814	1.919528	.7640748	1.813219	.2112020
#2	.7488340	1.969720	.9286881	1.939507	.7634888	1.837564	.2150730
#3	.7434097	1.971066	.9253289	1.908396	.7594750	1.844269	.2136876

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1842717	.1905427	.9997842	.4123507	.1917959	.3004846	3.128622
Stddev	.0009454	.0044606	.0095250	.0046373	.0043353	.0010006	.033390
%RSD	.5130600	2.341000	.9527007	1.124604	2.260361	.3329925	1.067247

#1	.1844531	.1853922	.9903623	.4069974	.1867931	.2998311	3.093010
#2	.1832487	.1931519	.9995812	.4151353	.1944517	.3016365	3.133633
#3	.1851133	.1930841	1.009409	.4149194	.1941429	.2999862	3.159224

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1841296	2.007640	.4945066	.0794867	3.316705	.3065184	.1839066
Stddev	.0022438	.060639	.0115192	.0004885	.024183	.0059073	.0011203
%RSD	1.218575	3.020418	2.329437	.6146061	.7291193	1.927233	.6091527

#1	.1838452	1.962434	.4812460	.0790373	3.297371	.3048402	.1826253
#2	.1820416	1.983936	.5002363	.0794161	3.343821	.3016317	.1847008
#3	.1865020	2.076551	.5020374	.0800066	3.308923	.3130832	.1843938

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.05835	.2698053	.3832229	.6651764	.1946681	.9142339	5.735468
Stddev	.11723	.0040773	.0014075	.0138059	.0012680	.0190079	.117364
%RSD	1.165539	1.511189	.3672838	2.075522	.6513914	2.079111	2.046292

#1	9.92303	.2743037	.3838810	.6493045	.1942145	.8923112	5.600691
#2	10.12278	.2663530	.3841808	.6718220	.1936892	.9261147	5.790571
#3	10.12924	.2687592	.3816069	.6744027	.1961006	.9242761	5.815141

Sample Name: PB145768BS Acquired: 6/23/2022 19:31:22 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.259358	.2173172	.1961999
Stddev	.198627	.0016880	.0022442
%RSD	2.145148	.7767477	1.143839

#1	9.040220	.2154019	.1936479
#2	9.310307	.2185877	.1970864
#3	9.427548	.2179621	.1978655

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2758.527	67858.06	7037.529	1958.444	3340.126
Stddev	13.021	120.15	28.299	17.285	72.570
%RSD	.4720239	.1770669	.4021119	.8825910	2.172679

#1	2752.993	67905.91	7009.027	1977.478	3423.867
#2	2749.187	67721.35	7065.620	1943.727	3300.908
#3	2773.401	67946.91	7037.940	1954.127	3295.603

Sample Name: PB145765TB Acquired: 6/23/2022 19:35:08 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSAB11026 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004637	-.001879	-.000214	.0028204	-.000087	.0069452
Stddev	.001008	.001825	.001291	.0033768	.000619	.0019852
%RSD	21.73281	97.12490	603.8556	119.7254	711.9849	28.58310

#1	-.005501	-.003895	-.001597	.0040570	.000354	.0069901
#2	-.003530	-.001400	-.000004	.0054046	-.000794	.0089075
#3	-.004879	-.000341	.000959	-.001000	.000179	.0049380

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000839	-.000077	-.000170	.0309867	.0027477	-.000074
Stddev	.000127	.000009	.000091	.0038596	.0000652	.000200
%RSD	15.19226	11.46183	53.13739	12.45576	2.373314	271.2074

#1	-.000841	-.000068	-.000227	.0298583	.0027426	-.000243
#2	-.000710	-.000086	-.000218	.0278170	.0028153	.000147
#3	-.000965	-.000077	-.000066	.0352847	.0026852	-.000125

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000213	.0186024	.0010107	.0164867	.0007143	-.000083
Stddev	.000314	.0045875	.0002917	.0102803	.0002679	.000309
%RSD	147.6324	24.66103	28.85882	62.35510	37.50926	371.5301

#1	-.000429	.0238801	.0012122	.0279429	.0010092	.000212
#2	.000147	.0155706	.0006762	.0134511	.0006479	-.000404
#3	-.000357	.0163565	.0011437	.0080660	.0004858	-.000058

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 333.5811	.0005804	.0149316	.1949173	-.007981	.0000972
Stddev	4.4030	.0017332	.0002119	.0042950	.000062	.0003874
%RSD	1.319906	298.6156	1.418870	2.203524	.7780694	398.7207

#1	328.5344	.0021142	.0151276	.1904000	-.007996	.0001786
#2	335.5708	-.001300	.0149605	.1989488	-.007913	-.000324
#3	336.6380	.000927	.0147069	.1954033	-.008035	.000437

Sample Name: PB145765TB Acquired: 6/23/2022 19:35:08 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSAB11026 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023909	.0004910	.0415690	-.000677	F .0392187	.0050926
Stddev	.0002367	.0004563	.0151770	.000139	.0029551	.0007757
%RSD	9.901970	92.93003	36.51040	20.49562	7.535012	15.23302

#1	.0024374	.0005675	.0240584	-.000600	.0361831	.0043851
#2	.0021343	.0000013	.0497118	-.000593	.0420861	.0059221
#3	.0026009	.0009043	.0509369	-.000837	.0393870	.0049705

Elem	Sr4077
Units	ppm
Avg	-.000005
Stddev	.000033
%RSD	688.6597

#1	-.000018
#2	-.000029
#3	.000033

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2689.291	63064.14	7019.274	1879.276	3205.480
Stddev	229.066	211.73	15.210	50.247	280.312
%RSD	8.517724	.3357330	.2166887	2.673750	8.744779

#1	2534.615	62820.16	7027.512	1841.311	3020.157
#2	2580.813	63199.70	7028.589	1860.261	3068.324
#3	2952.446	63172.55	7001.722	1936.255	3527.960

Sample Name: CCV07 Acquired: 6/23/2022 19:39:19 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCV19041 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.906502	4.732506	4.816991	4.883676	4.766663	9.566122	9.767767
Stddev	.028002	.037558	.031346	.039013	.035749	.114101	.126872
%RSD	.5707149	.7936279	.6507411	.7988434	.7499817	1.192758	1.298883

#1	4.915373	4.709873	4.799271	4.856641	4.752383	9.472076	9.621805
#2	4.875139	4.711784	4.798518	4.865987	4.740262	9.533236	9.829892
#3	4.928994	4.775861	4.853184	4.928400	4.807345	9.693054	9.851603

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2484345	2.528171	25.07474	.9853909	2.482586	1.181310	5.038801
Stddev	.0006153	.011833	.16164	.0107648	.015470	.003108	.050239
%RSD	.2476509	.4680515	.6446321	1.092444	.6231214	.2630732	.9970378

#1	.2482323	2.524033	24.92232	.9730153	2.472757	1.178022	4.988326
#2	.2479458	2.518963	25.05764	.9925868	2.474585	1.181709	5.088800
#3	.2491254	2.541518	25.24424	.9905704	2.500418	1.184199	5.039278

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.446592	23.98592	2.527170	1.297573	26.13020	2.376489	2.434430
Stddev	.024554	.22774	.008978	.013640	.14928	.015947	.019523
%RSD	1.003594	.9494614	.3552637	1.051227	.5712921	.6710465	.8019361

#1	2.426581	23.72337	2.524879	1.281885	26.09210	2.361545	2.435273
#2	2.439203	24.10435	2.519559	1.304207	26.29484	2.374643	2.453517
#3	2.473992	24.13003	2.537072	1.306628	26.00366	2.393279	2.414499

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.25177	4.657089	4.728846	4.565728	4.550181	4.929676	4.712211
Stddev	.32021	.020200	.020615	.012539	.021492	.047774	.026327
%RSD	1.320341	.4337396	.4359495	.2746399	.4723371	.9691038	.5587043

#1	23.90401	4.663939	4.715556	4.568295	4.533859	4.874537	4.694934
#2	24.53441	4.634356	4.718387	4.552105	4.542151	4.955804	4.699187
#3	24.31691	4.672974	4.752594	4.576786	4.574532	4.958688	4.742512

Sample Name: CCV07 Acquired: 6/23/2022 19:39:19 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: CCV19041 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.615096	4.861063	4.696624
Stddev	.038716	.025821	.028628
%RSD	.8388900	.5311866	.6095509

#1	4.607559	4.887309	4.667010
#2	4.580703	4.835688	4.698711
#3	4.657026	4.860191	4.724152

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2575.170	65665.68	7145.741	1882.041	3072.785
Stddev	10.701	348.15	32.925	10.981	19.633
%RSD	.4155405	.5301858	.4607698	.5834451	.6389213

#1	2583.292	65940.41	7151.921	1870.028	3086.955
#2	2579.173	65274.15	7175.139	1891.561	3081.025
#3	2563.045	65782.48	7110.164	1884.534	3050.375

Sample Name: CCB07 Acquired: 6/23/2022 19:43:14 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCB19041 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002079	.0016258	.0014222	-.002522	-.001686	-.005203	-.001276
Stddev	.000872	.0014245	.0006731	.001951	.000750	.004498	.000078
%RSD	41.96241	87.62318	47.32836	77.35871	44.44700	86.44623	6.102548

#1	-.002632	.0016473	.0021230	-.003818	-.001354	-.000318	-.001365
#2	-.002531	.0030394	.0013628	-.000278	-.001160	-.006117	-.001239
#3	-.001073	.0001906	.0007807	-.003471	-.002545	-.009174	-.001223

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000797	-.000117	-.000240	-.000167	.0000643	-.000100	.0048611
Stddev	.0000296	.000086	.008572	.000248	.0000404	.000303	.0090812
%RSD	37.18178	73.76086	3575.706	148.7320	62.76945	302.8830	186.8151

#1	.0001085	-.000216	.004649	.000120	.0000636	-.000448	.0139339
#2	.0000493	-.000078	-.010137	-.000306	.0000243	.000049	.0048778
#3	.0000815	-.000057	.004769	-.000314	.0001051	.000099	-.004229

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000281	-.012321	-.000099	-.000135	.0539073	.0025422	-.000313
Stddev	.000109	.024828	.000063	.000104	.0022076	.0014547	.000164
%RSD	38.68397	201.5071	64.28307	77.08033	4.095173	57.22167	52.34033

#1	-.000397	.016311	-.000154	-.000016	.0537591	.0039301	-.000407
#2	-.000265	-.027885	-.000113	-.000209	.0517775	.0026676	-.000124
#3	-.000181	-.025389	-.000029	-.000180	.0561853	.0010289	-.000408

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0963335	.0048161	.0005527	.0014367	.0010402	-.005418	-.001711
Stddev	.0200976	.0004822	.0001305	.0008743	.0002013	.005024	.001073
%RSD	20.86255	10.01201	23.60820	60.85547	19.35135	92.73931	62.68766

#1	.1185999	.0052942	.0006429	.0022898	.0009629	-.008416	-.002927
#2	.0795373	.0048242	.0006120	.0005426	.0008890	-.008219	-.000898
#3	.0908634	.0043299	.0004031	.0014777	.0012687	.000383	-.001309

Sample Name: CCB07 Acquired: 6/23/2022 19:43:14 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: CCB19041 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004531	.0054958	-.000054
Stddev	.002354	.0002972	.000026
%RSD	51.96113	5.407160	48.86843

#1	-.002084	.0051572	-.000025
#2	-.004728	.0057132	-.000059
#3	-.006780	.0056169	-.000077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2863.653	67505.33	7060.365	1990.065	3607.790
Stddev	238.465	395.15	40.549	17.976	295.098
%RSD	8.327292	.5853643	.5743178	.9033006	8.179476

#1	2699.077	67442.96	7019.906	1972.244	3405.053
#2	2754.756	67145.07	7060.186	1989.759	3471.974
#3	3137.125	67927.96	7101.003	2008.193	3946.342

Sample Name: PB145717TB Acquired: 6/23/2022 19:47:15 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCV19043 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003319	-.002938	-.001046	.0029978	-.000564	.0061811
Stddev	.000634	.000958	.001099	.0039936	.000445	.0042473
%RSD	19.10061	32.59707	105.1090	133.2186	78.95261	68.71441

#1	-.003125	-.001850	-.002244	-.001494	-.000081	.0047735
#2	-.004028	-.003309	-.000084	.004341	-.000652	.0109535
#3	-.002805	-.003655	-.000810	.006147	-.000958	.0028163

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000858	-.000109	-.000237	.0290918	.0008327	-.000360
Stddev	.000244	.000022	.000037	.0107110	.0001579	.000202
%RSD	28.42835	20.58414	15.47147	36.81775	18.96787	56.00993

#1	-.001117	-.000130	-.000254	.0276519	.0009585	-.000565
#2	-.000632	-.000085	-.000194	.0191737	.0008841	-.000162
#3	-.000827	-.000112	-.000261	.0404499	.0006554	-.000353

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000059	.0149807	.0005615	-.016107	.0001461	-.000495
Stddev	.0003255	.0052263	.0001679	.006460	.0002047	.000210
%RSD	5523.918	34.88679	29.90331	40.10913	140.0926	42.55305

#1	-.000007	.0170909	.0006250	-.008746	.0003313	-.000720
#2	.000338	.0090292	.0003711	-.020835	-.000074	-.000459
#3	-.000313	.0188219	.0006883	-.018740	.000181	-.000304

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 336.2576	.0006280	.0061787	.1471608	-.002142	.0003308
Stddev	6.0844	.0025140	.0001330	.0160979	.000796	.0003279
%RSD	1.809438	400.3383	2.153249	10.93895	37.16725	99.09610

#1	331.5330	-.001032	.0062225	.1309482	-.001719	-.000006
#2	343.1230	-.000605	.0060293	.1473928	-.003060	.000649
#3	334.1167	.003520	.0062844	.1631413	-.001646	.000350

Sample Name: PB145717TB Acquired: 6/23/2022 19:47:15 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: CCV19043 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012970	.0009385	.0513608	-.000712	.0119451	.0048769
Stddev	.0001304	.0008947	.0068691	.001189	.0014560	.0014456
%RSD	10.05260	95.33360	13.37415	167.0407	12.18937	29.64150

#1	.0013132	.0003841	.0482509	-.001679	.0132380	.0036723
#2	.0011593	.0019707	.0465967	.000615	.0103679	.0044784
#3	.0014185	.0004608	.0592348	-.001071	.0122293	.0064799

Elem	Sr4077
Units	ppm
Avg	.0000045
Stddev	.0000153
%RSD	337.7321

#1	.0000079
#2	.0000179
#3	-.000012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2549.518	62682.68	7002.208	1875.484	3039.923
Stddev	18.349	369.62	32.284	57.286	21.589
%RSD	.7197133	.5896629	.4610535	3.054455	.7101729

#1	2549.517	62408.71	7010.866	1937.671	3036.702
#2	2531.169	62536.26	6966.478	1824.864	3020.125
#3	2567.868	63103.07	7029.280	1863.919	3062.941

Sample Name: N3429-01DLX50 Acquired: 6/23/2022 19:51:25 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007369	.0003511	.0006548	-.002871	-.006318	.9769066	.0153400
Stddev	.0017931	.0005637	.0010399	.000693	.000196	.0034722	.0002182
%RSD	243.3483	160.5636	158.8131	24.15348	3.107962	.3554235	1.422375

#1	-.001114	.0009995	.0001248	-.003123	-.006387	.9783249	.0155496
#2	.000859	-.000022	.0018530	-.002087	-.006471	.9729498	.0151141
#3	.002466	.000076	-.000013	-.003403	-.006097	.9794452	.0153564

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	.0000855	5.326991	1.172090	.8042878	.0213849	.7248131
Stddev	.000043	.0001046	.072817	.005694	.0311460	.0011624	.0221693
%RSD	177.0673	122.3710	1.366950	.4858077	3.872493	5.435726	3.058616

#1	-.000073	-.000034	5.245344	1.169176	.7683245	.0212262	.7032643
#2	.000010	.000130	5.350414	1.168442	.8220389	.0203100	.7236204
#3	-.000011	.000161	5.385214	1.178651	.8225000	.0226186	.7475546

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0180933	1.118937	6.496430	-.000170	.2990853	.0013198	.0454236
Stddev	.0002323	.012400	.269951	.000236	.0105967	.0025642	.0016824
%RSD	1.283783	1.108236	4.155372	139.0327	3.543044	194.2866	3.703752

#1	.0178278	1.114227	6.363717	-.000033	.3105831	.0033889	.0463255
#2	.0182592	1.109581	6.318525	-.000034	.2969613	-.001549	.0464628
#3	.0181929	1.133002	6.807049	-.000442	.2897114	.002119	.0434826

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1819989	.0014040	.1224670	.0002921	.3479132	.0693787	.0214994
Stddev	.0105451	.0005044	.0004939	.0005298	.0052602	.0026615	.0012438
%RSD	5.794054	35.92460	.4032785	181.3596	1.511932	3.836141	5.785080

#1	.1850668	.0011246	.1219029	.0001100	.3421648	.0709797	.0201198
#2	.1906699	.0019862	.1226764	-.000123	.3490884	.0663065	.0225348
#3	.1702601	.0011011	.1228216	.000889	.3524864	.0708501	.0218436

Sample Name: N3429-01DLX50 Acquired: 6/23/2022 19:51:25 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2469862	.0067925	.0115388
Stddev	.0043859	.0008376	.0001265
%RSD	1.775784	12.33066	1.096626

#1	.2485189	.0077290	.0113927
#2	.2420395	.0061151	.0116135
#3	.2504000	.0065335	.0116101

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2793.499	67766.86	7102.028	2007.867	3482.119
Stddev	66.852	95.19	36.441	13.506	137.463
%RSD	2.393140	.1404638	.5131023	.6726479	3.947687

#1	2817.582	67766.04	7060.826	1995.202	3545.521
#2	2844.973	67862.46	7115.233	2006.320	3576.438
#3	2717.941	67672.09	7130.025	2022.081	3324.397

Sample Name: N3429-01DUPDLX50 Acquired: 6/23/2022 19:55:22 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000711	.0011894	.0025018	-.000630	-.006875	.9710379	.0158625
Stddev	.0010708	.0007827	.0004133	.000610	.000388	.0069447	.0003051
%RSD	1505.199	65.80143	16.52120	96.77433	5.643313	.7151804	1.923076

#1	-.001076	.0019955	.0020265	-.000251	-.007165	.9635175	.0155593
#2	.000246	.0004325	.0027017	-.000307	-.007026	.9723874	.0158588
#3	.001044	.0011404	.0027771	-.001334	-.006434	.9772087	.0161693

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0001577	5.287656	1.171015	.8019127	.0205947	.7180200
Stddev	.000024	.0000597	.066295	.013094	.0232678	.0013594	.0158098
%RSD	212.6486	37.86798	1.253767	1.118158	2.901534	6.600886	2.201854

#1	-.000035	.0002017	5.211321	1.158664	.8111500	.0200311	.7003869
#2	-.000013	.0001817	5.320854	1.169639	.7754448	.0196078	.7227434
#3	.000014	.0000897	5.330794	1.184743	.8191435	.0221453	.7309298

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0184500	1.109007	6.274685	-.000161	.2200045	.0018926	.0465051
Stddev	.0003676	.037625	.318885	.000457	.0012152	.0019877	.0020215
%RSD	1.992502	3.392677	5.082085	283.9658	.5523455	105.0200	4.346722

#1	.0185321	1.071219	6.238214	-.000687	.2190066	.0020763	.0466124
#2	.0187697	1.109334	5.975603	.000129	.2196492	-.000180	.0484708
#3	.0180483	1.146467	6.610237	.000075	.2213577	.003782	.0444322

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1585514	.0002317	.1203297	-.000508	.3466609	.0620553	.0206022
Stddev	.0243200	.0003684	.0014819	.000229	.0027992	.0094180	.0008946
%RSD	15.33888	158.9518	1.231547	44.96854	.8074843	15.17678	4.342272

#1	.1456268	.0004483	.1209651	-.000760	.3442167	.0512741	.0200118
#2	.1434225	-.000194	.1186361	-.000314	.3460515	.0662112	.0216315
#3	.1866048	.000440	.1213880	-.000450	.3497147	.0686805	.0201633

Sample Name: N3429-01DUPDLX50 Acquired: 6/23/2022 19:55:22 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2445842	.0051712	.0115989
Stddev	.0044703	.0002906	.0001954
%RSD	1.827732	5.620636	1.684344

#1	.2496233	.0050464	.0114248
#2	.2410956	.0049637	.0115618
#3	.2430336	.0055034	.0118102

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2875.814	67742.79	7115.525	2010.289	3611.646
Stddev	141.225	241.03	20.119	18.441	182.389
%RSD	4.910792	.3558006	.2827547	.9173150	5.050016

#1	2882.328	68000.32	7092.468	2020.443	3619.565
#2	3013.669	67705.43	7129.519	1989.003	3789.947
#3	2731.444	67522.62	7124.588	2021.420	3425.427

Sample Name: N3429-01LDLX250 Acquired: 6/23/2022 19:59:20 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003314	.0011619	.0006076	-.003358	-.002181	.1849680	.0018304
Stddev	.000369	.0008980	.0011182	.001973	.000892	.0046853	.0001750
%RSD	11.13038	77.28915	184.0460	58.77165	40.88793	2.533043	9.559846

#1	-.003211	.0018634	.0000041	-.003204	-.001190	.1802672	.0016408
#2	-.003008	.0001498	.0018979	-.001466	-.002918	.1849990	.0018646
#3	-.003724	.0014726	-.000079	-.005404	-.002435	.1896377	.0019858

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000224	.0000123	1.046070	.2309823	.1552069	.0039575	.1431693
Stddev	.0000286	.0000651	.003152	.0025661	.0046339	.0005588	.0098719
%RSD	127.6969	528.4440	.3013250	1.110961	2.985594	14.11959	6.895255

#1	.0000510	.0000021	1.046532	.2283889	.1579878	.0045365	.1321446
#2	-.000006	-.000047	1.042712	.2310379	.1577753	.0039145	.1511910
#3	.000022	.000082	1.048965	.2335202	.1498576	.0034214	.1461722

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034599	.2076095	1.244508	-.000485	.0531765	.0012483	.0086141
Stddev	.0003935	.0101166	.063632	.000263	.0017136	.0006718	.0004205
%RSD	11.37338	4.872916	5.113006	54.23359	3.222445	53.81617	4.881686

#1	.0035257	.2023661	1.282618	-.000383	.0518459	.0013605	.0086031
#2	.0038164	.2011909	1.279857	-.000784	.0525736	.0018569	.0081993
#3	.0030377	.2192714	1.171050	-.000288	.0551101	.0005275	.0090401

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0969772	-.006390	.0232065	-.000091	.0687072	.0132902	.0037604
Stddev	.0150281	.000629	.0001688	.000441	.0006865	.0023866	.0003393
%RSD	15.49652	9.840167	.7272917	485.9490	.9992049	17.95743	9.021859

#1	.0816748	-.007037	.0233818	.000243	.0685188	.0124762	.0040116
#2	.0975417	-.005782	.0230451	-.000590	.0694683	.0159772	.0033745
#3	.1117152	-.006351	.0231926	.000075	.0681346	.0114170	.0038951

Sample Name: N3429-01LDLX250 Acquired: 6/23/2022 19:59:20 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0454266	.0039931	.0022544
Stddev	.0030417	.0007177	.0000093
%RSD	6.695832	17.97463	.4127097

#1	.0453264	.0048193	.0022528
#2	.0485172	.0036360	.0022644
#3	.0424363	.0035239	.0022459

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2815.076	67448.57	7029.636	2024.834	3527.617
Stddev	151.041	239.17	26.990	44.626	187.608
%RSD	5.365420	.3545960	.3839479	2.203909	5.318277

#1	2720.408	67605.97	7034.589	1988.335	3411.629
#2	2735.558	67566.39	7053.806	2074.584	3427.159
#3	2989.264	67173.35	7000.512	2011.584	3744.063

Sample Name: N3429-01MSDLX50 Acquired: 6/23/2022 20:03:19 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0147322	.0427520	.0221956	.0405416	.0109441	.9691705	.0190852
Stddev	.0016386	.0014299	.0017229	.0021845	.0011841	.0134963	.0003572
%RSD	11.12267	3.344589	7.762500	5.388277	10.81952	1.392559	1.871500

#1	.0155724	.0415323	.0223757	.0380737	.0122394	.9552809	.0187900
#2	.0128439	.0423980	.0238214	.0413237	.0099173	.9822356	.0194823
#3	.0157803	.0443256	.0203897	.0422273	.0106754	.9699952	.0189834

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038970	.0042477	5.108468	1.131176	.7893192	.0283940	.7605088
Stddev	.0000676	.0000905	.049842	.011143	.0009141	.0009129	.0203293
%RSD	1.735619	2.129505	.9756786	.9850684	.1158089	3.215164	2.673120

#1	.0038739	.0041906	5.056882	1.118873	.7896560	.0273525	.7408685
#2	.0039732	.0042005	5.156361	1.134065	.7882845	.0290558	.7591944
#3	.0038440	.0043520	5.112162	1.140590	.7900172	.0287737	.7814634

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213626	1.103065	6.469755	.0015665	.2570945	.0082672	.0449821
Stddev	.0003546	.003523	.081938	.0003358	.0108152	.0008332	.0015615
%RSD	1.659686	.3193756	1.266480	21.43967	4.206715	10.07808	3.471324

#1	.0209563	1.102672	6.375203	.0013387	.2462630	.0087592	.0465432
#2	.0216094	1.106768	6.514073	.0019521	.2571272	.0087373	.0449828
#3	.0215221	1.099755	6.519991	.0014085	.2678934	.0073053	.0434203

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3503437	.0045905	.1251580	.0132643	.3370777	.0844408	.1404988
Stddev	.0080649	.0007344	.0004770	.0009827	.0039550	.0122749	.0021061
%RSD	2.301982	15.99763	.3811242	7.408370	1.173315	14.53671	1.499045

#1	.3470998	.0041355	.1256741	.0122655	.3325880	.0710633	.1381070
#2	.3444058	.0041983	.1250665	.0132974	.3400465	.0870730	.1420758
#3	.3595253	.0054377	.1247333	.0142300	.3385984	.0951860	.1413137

Sample Name: N3429-01MSDLX50 Acquired: 6/23/2022 20:03:19 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2398553	.0079210	.0153838
Stddev	.0044469	.0005635	.0000988
%RSD	1.854012	7.114423	.6424533

#1	.2347216	.0076364	.0152744
#2	.2425163	.0075566	.0154667
#3	.2423280	.0085701	.0154102

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2716.983	67990.70	7078.410	2025.381	3337.868
Stddev	21.793	110.79	61.533	37.131	40.087
%RSD	.8021045	.1629535	.8693087	1.833270	1.200963

#1	2694.832	67885.65	7063.539	1987.512	3384.083
#2	2738.400	68106.46	7025.675	2026.902	3312.512
#3	2717.718	67979.98	7146.016	2061.727	3317.008

Sample Name: N3429-01MSDDLX50 Acquired: 6/23/2022 20:07:16 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0163852	.0439044	.0212148	.0384881	.0104846	.9604783	.0195479
Stddev	.0012148	.0016539	.0010266	.0001613	.0005010	.0034075	.0001991
%RSD	7.413927	3.766957	4.838863	.4191286	4.778056	.3547750	1.018295

#1	.0166468	.0442732	.0204417	.0385280	.0099181	.9592202	.0197495
#2	.0174478	.0420972	.0223795	.0386258	.0108693	.9578786	.0195429
#3	.0150609	.0453427	.0208230	.0383107	.0106664	.9643360	.0193515

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038372	.0042696	5.098633	1.129254	.7826770	.0281818	.7779412
Stddev	.0000124	.0001500	.053325	.001164	.0147557	.0005926	.0037090
%RSD	.3239229	3.513292	1.045872	.1030380	1.885281	2.102651	.4767765

#1	.0038439	.0044410	5.037067	1.128110	.7915423	.0286499	.7810363
#2	.0038447	.0042059	5.128518	1.130436	.7908454	.0283799	.7789574
#3	.0038228	.0041620	5.130314	1.129215	.7656434	.0275155	.7738300

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210530	1.095563	6.475497	.0015044	.2571029	.0081813	.0457261
Stddev	.0001817	.005962	.122783	.0003393	.0051299	.0008503	.0006721
%RSD	.8629313	.5441945	1.896117	22.55761	1.995288	10.39348	1.469876

#1	.0209150	1.100699	6.541072	.0018238	.2538912	.0090725	.0463720
#2	.0212588	1.089025	6.551570	.0011481	.2543982	.0080925	.0450305
#3	.0209851	1.096965	6.333849	.0015412	.2630192	.0073788	.0457758

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3610708	.0038324	.1245920	.0142579	.3394020	.0910445	.1460165
Stddev	.0077220	.0011173	.0039210	.0008575	.0039470	.0067158	.0096574
%RSD	2.138644	29.15382	3.147079	6.014514	1.162915	7.376353	6.613940

#1	.3549926	.0029371	.1203201	.0152445	.3371020	.0935693	.1571514
#2	.3584600	.0034755	.1280270	.0136910	.3371444	.0834322	.1409757
#3	.3697598	.0050845	.1254289	.0138383	.3439595	.0961319	.1399226

Sample Name: N3429-01MSDDLX50 Acquired: 6/23/2022 20:07:16 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2498383	.0081309	.0155810
Stddev	.0204128	.0002523	.0001777
%RSD	8.170404	3.103360	1.140165

#1	.2732350	.0078639	.0153816
#2	.2406147	.0083654	.0156393
#3	.2356650	.0081635	.0157222

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2798.722	68102.13	7182.909	2016.600	3345.098
Stddev	198.268	238.15	35.133	48.485	71.460
%RSD	7.084230	.3497005	.4891128	2.404297	2.136272

#1	3019.527	67843.55	7142.342	1977.446	3309.089
#2	2635.936	68150.37	7202.988	2001.520	3298.806
#3	2740.704	68312.47	7203.397	2070.833	3427.400

Sample Name: N3429-01ADLX50 Acquired: 6/23/2022 20:11:12 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0143693	.0418948	.0205379	.0379919	.0096994	.9905205	.0195494
Stddev	.0011655	.0031740	.0017791	.0026882	.0019361	.0070205	.0003617
%RSD	8.110846	7.576176	8.662579	7.075799	19.96077	.7087718	1.850255

#1	.0155932	.0422405	.0209012	.0379257	.0112015	.9825113	.0193123
#2	.0142420	.0448818	.0221072	.0407126	.0103822	.9934396	.0199657
#3	.0132727	.0385620	.0186051	.0353373	.0075144	.9956105	.0193701

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039112	.0040189	5.207459	1.147194	.7865347	.0268439	.7628514
Stddev	.0000334	.0001714	.077136	.005050	.0305952	.0023618	.0133242
%RSD	.8529356	4.265757	1.481252	.4402045	3.889873	8.798332	1.746629

#1	.0038771	.0040607	5.123552	1.152284	.8047510	.0278229	.7474766
#2	.0039438	.0041656	5.223536	1.147112	.8036410	.0285588	.7700440
#3	.0039127	.0038305	5.275289	1.142185	.7512123	.0241500	.7710338

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213534	1.132472	6.286154	.0016794	.2448037	.0064653	.0474736
Stddev	.0003408	.023518	.471304	.0004204	.0045357	.0013684	.0037297
%RSD	1.595762	2.076666	7.497501	25.03098	1.852807	21.16461	7.856283

#1	.0213852	1.117860	6.473350	.0021185	.2408147	.0079034	.0469204
#2	.0209978	1.119955	6.635100	.0016390	.2438590	.0051794	.0440515
#3	.0216771	1.159601	5.750011	.0012807	.2497374	.0063133	.0514490

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3632960	.0042597	.1251272	.0131058	.3436163	.0846787	.1412603
Stddev	.0096209	.0007987	.0026772	.0008946	.0030566	.0041492	.0012574
%RSD	2.648225	18.74932	2.139557	6.825910	.8895456	4.899882	.8901540

#1	.3741982	.0035519	.1266966	.0122313	.3402081	.0802915	.1417179
#2	.3596940	.0051256	.1266491	.0140192	.3461148	.0852049	.1422248
#3	.3559960	.0041015	.1220360	.0130669	.3445260	.0885396	.1398381

Sample Name: N3429-01ADLX50 Acquired: 6/23/2022 20:11:12 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2429325	.0079811	.0156469
Stddev	.0084735	.0008031	.0001117
%RSD	3.487996	10.06268	.7139541

#1	.2400349	.0089064	.0155570
#2	.2524747	.0074643	.0156118
#3	.2362879	.0075727	.0157720

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2820.659	67776.03	7035.800	2025.634	3512.110
Stddev	200.008	22.01	21.282	41.130	274.875
%RSD	7.090817	.0324819	.3024825	2.030472	7.826495

#1	2711.381	67751.13	7011.401	1996.501	3406.560
#2	2699.097	67792.93	7045.461	2072.683	3305.654
#3	3051.499	67784.04	7050.538	2007.719	3824.116

Sample Name: N3431-08 Acquired: 6/23/2022 20:15:09 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: WC-14B-2-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0143273	-.000058	.2319110	.0009267	.0003628	.2741792	.2305378
Stddev	.0022128	.002039	.0003725	.0009785	.0009525	.0087149	.0010828
%RSD	15.44466	3529.801	.1606392	105.5880	262.5250	3.178545	.4696954

#1	.0128926	.000018	.2323331	.0013042	.0014597	.2642210	.2317387
#2	.0168757	-.002133	.2316281	-.000184	-.000116	.2804136	.2296359
#3	.0132137	.001942	.2317718	.001660	-.000255	.2779030	.2302387

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000193	.0002368	32.00275	.0025005	.0053925	.0027351	7.276982
Stddev	.0000467	.0000636	.42604	.0002272	.0002570	.0002989	.116157
%RSD	242.1347	26.85920	1.331266	9.085134	4.765695	10.92806	1.596230

#1	-.000034	.0003059	31.55240	.0027615	.0055183	.0024834	7.182787
#2	.000040	.0002238	32.05645	.0023919	.0050968	.0026563	7.241388
#3	.000053	.0001807	32.39940	.0023479	.0055623	.0030654	7.406772

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2218031	1.129993	.0268526	.0001729	487.4120	.0027019	.5155710
Stddev	.0049238	.031471	.0003722	.0003624	9.0753	.0006161	.0024722
%RSD	2.219910	2.785079	1.386191	209.5890	1.861943	22.80096	.4795030

#1	.2173468	1.110474	.0269616	-.000155	480.6323	.0033745	.5154106
#2	.2209735	1.113207	.0264381	.000562	483.8816	.0025660	.5181195
#3	.2270891	1.166299	.0271582	.000112	497.7220	.0021651	.5131830

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9216346	.0212761	.0041839	.0002018	.0025517	2.259672	.0043219
Stddev	.0110758	.0003208	.0003141	.0000820	.0001827	.050054	.0001902
%RSD	1.201758	1.507821	7.506148	40.62124	7.160292	2.215122	4.401018

#1	.9208964	.0211393	.0039510	.0001334	.0024097	2.247585	.0041692
#2	.9109463	.0216427	.0045411	.0002926	.0027578	2.216768	.0042616
#3	.9330610	.0210464	.0040597	.0001792	.0024876	2.314664	.0045350

Sample Name: N3431-08 Acquired: 6/23/2022 20:15:09 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: WC-14B-2-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.205616	.0102985	.1745035
Stddev	.002135	.0021428	.0011635
%RSD	.1770598	20.80695	.6667240

#1	1.206530	.0081567	.1731748
#2	1.207142	.0102964	.1753396
#3	1.203177	.0124423	.1749962

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2528.553	61418.78	6903.737	1846.993	2943.309
Stddev	8.069	209.53	16.016	15.567	13.213
%RSD	.3191282	.3411522	.2319934	.8428120	.4489232

#1	2519.247	61611.70	6922.208	1833.581	2928.067
#2	2532.792	61448.76	6895.285	1843.336	2950.326
#3	2533.619	61195.87	6893.716	1864.063	2951.533

Sample Name: N3431-14 Acquired: 6/23/2022 20:19:18 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: WC-14B-2-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108775	-.002092	.1769092	.0014529	-.000191	.1678192	.1536600
Stddev	.0017023	.001035	.0100444	.0006276	.000769	.0033603	.0010325
%RSD	15.64933	49.49911	5.677725	43.19820	401.8646	2.002355	.6719258

#1	.0101242	-.000955	.1653111	.0012827	-.001077	.1679811	.1524753
#2	.0128264	-.002980	.1827574	.0021481	.000302	.1643807	.1541360
#3	.0096818	-.002341	.1826592	.0009279	.000201	.1710956	.1543685

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	.0002466	18.03926	.0022590	.0044005	.0020154	10.92069
Stddev	.000044	.0000492	.18624	.0002170	.0001508	.0005881	.17257
%RSD	286.3436	19.96911	1.032434	9.606026	3.425918	29.18176	1.580239

#1	-.000043	.0002177	17.86658	.0020084	.0043607	.0024284	10.84160
#2	-.000038	.0002187	18.01459	.0023840	.0042736	.0022759	10.80183
#3	.000035	.0003035	18.23661	.0023845	.0045671	.0013420	11.11863

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2230992	.6805258	.0184649	-.000436	420.6974	.0007852	1.189387
Stddev	.0016448	.0109885	.0001550	.000142	7.4459	.0014774	.033600
%RSD	.7372451	1.614711	.8395067	32.47440	1.769901	188.1597	2.824990

#1	.2213075	.6930621	.0183839	-.000435	414.1692	-.000763	1.228160
#2	.2234496	.6725612	.0186436	-.000295	419.1160	.000939	1.168797
#3	.2245406	.6759540	.0183671	-.000579	428.8070	.002180	1.171203

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6685719	.0100207	-.000063	.0003039	.0009362	.8663043	.0056310
Stddev	.0075671	.0003780	.000193	.0004691	.0003791	.0087153	.0001473
%RSD	1.131824	3.772017	307.2521	154.3810	40.49804	1.006028	2.615565

#1	.6625321	.0101336	-.000263	.0006263	.0013336	.8683037	.0054852
#2	.6770600	.0103293	.000123	-.000234	.0005784	.8567631	.0057798
#3	.6661238	.0095991	-.000048	.000520	.0008965	.8738461	.0056280

Sample Name: N3431-14 Acquired: 6/23/2022 20:19:18 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: WC-14B-2-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8252252	.0094682	.0607201
Stddev	.0028943	.0002589	.0005507
%RSD	.3507285	2.734953	.9069449

#1	.8223696	.0096718	.0601067
#2	.8281567	.0091767	.0611720
#3	.8251493	.0095560	.0608816

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2618.530	62350.32	7070.220	1866.813	3065.429
Stddev	128.397	452.29	37.420	25.313	155.192
%RSD	4.903399	.7253963	.5292642	1.355973	5.062651

#1	2766.761	62153.69	7027.681	1881.727	3244.417
#2	2546.940	62867.64	7098.052	1837.586	2983.490
#3	2541.888	62029.62	7084.928	1881.127	2968.380

Sample Name: N3431-20 Acquired: 6/23/2022 20:23:24 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: WC-14B-2-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096535	-.002126	.1477691	.0011687	.0011337	.2347720	.1639526
Stddev	.0014334	.000894	.0034844	.0004153	.0005935	.0022126	.0006187
%RSD	14.84809	42.02783	2.357975	35.53803	52.35049	.9424320	.3773833

#1	.0112130	-.002756	.1509665	.0016440	.0012701	.2373164	.1633268
#2	.0083937	-.001104	.1440554	.0008759	.0004839	.2333002	.1639669
#3	.0093539	-.002519	.1482855	.0009861	.0016470	.2336993	.1645640

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000415	.0003269	62.50074	.0025795	.0046372	.0018771	6.797935
Stddev	.0000186	.0001178	.76051	.0003333	.0001682	.0003004	.102884
%RSD	44.92810	36.01893	1.216796	12.92155	3.627983	16.00061	1.513462

#1	.0000621	.0004413	61.70252	.0029627	.0048080	.0017932	6.684291
#2	.0000259	.0003334	62.58283	.0023564	.0044716	.0016277	6.824775
#3	.0000364	.0002060	63.21687	.0024195	.0046321	.0022105	6.884739

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2557393	2.100210	.0217324	.0014316	351.2300	.0023167	.5678574
Stddev	.0064649	.059513	.0003895	.0001894	5.8377	.0015477	.0030980
%RSD	2.527925	2.833652	1.792458	13.22748	1.662080	66.80382	.5455651

#1	.2485640	2.038837	.0221413	.0012137	344.9990	.0010719	.5643545
#2	.2575431	2.104123	.0213657	.0015252	356.5726	.0040496	.5702373
#3	.2611106	2.157670	.0216902	.0015560	352.1183	.0018286	.5689804

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7240467	.0206328	-.000319	.0000633	.0007756	4.373996	.0020173
Stddev	.0310791	.0004027	.000188	.0004901	.0000910	.150094	.0009545
%RSD	4.292421	1.951931	58.78193	774.7441	11.73576	3.431500	47.31367

#1	.7036082	.0201816	-.000519	.0004450	.0006870	4.210999	.0020500
#2	.7087197	.0209560	-.000293	-.000489	.0008689	4.404481	.0029550
#3	.7598123	.0207608	-.000146	.000234	.0007709	4.506506	.0010469

Sample Name: N3431-20 Acquired: 6/23/2022 20:23:24 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: WC-14B-2-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.885292	.0113493	.2334525
Stddev	.015384	.0012626	.0015685
%RSD	.5331944	11.12491	.6718575

#1	2.883134	.0099111	.2316464
#2	2.901641	.0122755	.2342382
#3	2.871101	.0118611	.2344728

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2607.746	63126.88	7160.854	1938.445	3051.314
Stddev	77.914	235.28	7.920	3.652	85.167
%RSD	2.987803	.3727112	.1106019	.1883783	2.791154

#1	2542.621	63281.26	7169.964	1941.234	2975.265
#2	2694.064	62856.09	7155.606	1939.789	3143.337
#3	2586.552	63243.29	7156.991	1934.312	3035.341

Sample Name: CCV08 Acquired: 6/23/2022 20:27:31 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: DRUM-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.963983	4.818812	4.898057	4.928460	4.843927	9.753718	9.850430
Stddev	.003202	.012723	.020172	.006865	.004942	.075024	.170057
%RSD	.0645059	.2640199	.4118267	.1392889	.1020325	.7691798	1.726394

#1	4.960693	4.809198	4.875241	4.936257	4.840096	9.735128	9.793619
#2	4.964167	4.814001	4.905409	4.923324	4.849505	9.689737	9.716050
#3	4.967089	4.833239	4.913522	4.925801	4.842179	9.836288	10.04162

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2514744	2.547244	25.60526	.9973593	2.512679	1.189653	5.162249
Stddev	.0023677	.005522	.11075	.0112940	.003544	.001428	.095231
%RSD	.9415208	.2167666	.4325191	1.132393	.1410405	.1200230	1.844750

#1	.2539244	2.552498	25.49892	.9853238	2.509022	1.191187	5.056030
#2	.2491986	2.541489	25.59693	.9990281	2.512918	1.189407	5.190719
#3	.2513002	2.547745	25.71994	1.007726	2.516097	1.188364	5.239997

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.486635	24.38008	2.554940	1.322043	26.71142	2.427948	2.487355
Stddev	.026060	.27947	.002469	.016811	.34006	.013926	.020710
%RSD	1.048021	1.146319	.0966220	1.271600	1.273091	.5735836	.8326177

#1	2.476058	24.09755	2.557754	1.304540	26.33268	2.413490	2.477761
#2	2.467525	24.38629	2.553926	1.323526	26.81102	2.429082	2.473181
#3	2.516321	24.65640	2.553140	1.338064	26.99055	2.441273	2.511122

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.67559	4.680872	4.776270	4.660663	4.644881	4.935824	4.782294
Stddev	.42057	.068263	.002146	.020965	.027059	.125377	.014513
%RSD	1.704408	1.458336	.0449215	.4498363	.5825458	2.540152	.3034815

#1	24.33080	4.742145	4.774794	4.638908	4.635803	4.794983	4.765544
#2	24.55179	4.607294	4.775285	4.680737	4.623528	4.977218	4.791125
#3	25.14416	4.693178	4.778732	4.662344	4.675311	5.035270	4.790214

Sample Name: CCV08 Acquired: 6/23/2022 20:27:31 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: DRUM-1DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.649939	4.982807	4.784947
Stddev	.018271	.003714	.025374
%RSD	.3929294	.0745390	.5302903

#1	4.628906	4.983706	4.755668
#2	4.659023	4.978726	4.800544
#3	4.661887	4.985989	4.798629

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2604.665	65962.69	7161.166	1866.964	3101.157
Stddev	2.084	570.43	58.125	5.203	6.281
%RSD	.0800192	.8647775	.8116707	.2786706	.2025515

#1	2602.344	66464.21	7105.954	1861.329	3108.360
#2	2605.272	66081.74	7221.821	1867.975	3096.818
#3	2606.378	65342.13	7155.722	1871.586	3098.293

Sample Name: CCB08 Acquired: 6/23/2022 20:31:25 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: DRUM-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002982	.0007424	.0002824	-.001654	-.002974	-.003217	-.000939
Stddev	.003094	.0008635	.0005876	.000796	.000821	.007963	.000157
%RSD	103.7668	116.3218	208.0796	48.10043	27.60892	247.5175	16.76085

#1	-.003648	.0011586	.0004268	-.002239	-.002917	-.008650	-.001100
#2	.000391	.0013190	-.000364	-.001977	-.002182	-.006924	-.000786
#3	-.005688	-.000250	.000784	-.000748	-.003821	.005923	-.000929

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000229	-.000015	-.003153	-.000059	.0001240	-.000140	.0069597
Stddev	.0000462	.000037	.011502	.000318	.0002432	.000163	.0036063
%RSD	201.9984	238.6599	364.7931	536.6868	196.0598	116.1953	51.81623

#1	.0000625	.000018	-.002616	.000304	.0002008	-.000304	.0056159
#2	.0000340	-.000054	-.014913	-.000287	.0003195	.000021	.0042183
#3	-.000028	-.000010	.008071	-.000195	-.000148	-.000137	.0110450

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000152	-.001124	-.000172	-.000152	.0839945	.0009294	-.000289
Stddev	.000203	.021582	.000254	.000389	.0040650	.0008427	.000258
%RSD	133.9122	1920.420	147.6179	256.9191	4.839605	90.66507	89.30376

#1	-.000174	.017656	.000119	-.000600	.0878358	.0004176	-.000002
#2	.000062	-.024701	-.000287	.000097	.0844099	.0004687	-.000361
#3	-.000343	.003673	-.000349	.000048	.0797377	.0019020	-.000502

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1073475	.0042330	.0005472	.0015850	.0009448	-.007783	-.001621
Stddev	.0188497	.0004541	.0002701	.0004444	.0002638	.005176	.001315
%RSD	17.55953	10.72666	49.35306	28.04123	27.92701	66.50002	81.11954

#1	.0911893	.0040618	.0007875	.0020769	.0007397	-.007715	-.000335
#2	.1027975	.0047477	.0005993	.0014656	.0012424	-.002642	-.002963
#3	.1280558	.0038893	.0002549	.0012124	.0008522	-.012993	-.001564

Sample Name: CCB08 Acquired: 6/23/2022 20:31:25 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: DRUM-1MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003431	.0049946	-.000065
Stddev	.003695	.0013205	.000077
%RSD	107.7016	26.43818	117.9415

#1	-.000920	.0049319	-.000004
#2	-.007673	.0037067	-.000040
#3	-.001698	.0063454	-.000151

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2736.961	67931.26	7127.889	2030.346	3454.602
Stddev	24.810	24.44	16.423	47.798	31.554
%RSD	.9064677	.0359800	.2304003	2.354167	.9133977

#1	2725.067	67950.11	7128.982	1997.194	3439.731
#2	2720.337	67940.03	7143.737	2085.136	3433.232
#3	2765.478	67903.64	7110.946	2008.707	3490.844

Sample Name: N3436-01 Acquired: 6/23/2022 20:35:27 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: 31677 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002495	-.006132	-.000301	.0004103	-.000260	.0034049	.0745113
Stddev	.001087	.000440	.000480	.0016927	.001921	.0055493	.0007178
%RSD	43.57484	7.176667	159.6110	412.5710	739.1907	162.9774	.9633015

#1	-.001255	-.005700	.000221	-.000669	-.002466	.0004873	.0736829
#2	-.003287	-.006580	-.000722	-.000461	.001045	.0098044	.0749016
#3	-.002944	-.006117	-.000401	.002361	.000641	-.000077	.0749493

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000091	.0000225	4.975538	.0009091	.0000993	-.006710	.0626772
Stddev	.000020	.0000441	.056052	.0002314	.0001879	.000089	.0099188
%RSD	22.00543	195.6720	1.126552	25.45580	189.2254	1.332366	15.82526

#1	-.000107	.0000715	4.916358	.0010489	.0002120	-.006789	.0530917
#2	-.000097	-.000014	4.982432	.0006420	-.000118	-.006728	.0620413
#3	-.000069	.000010	5.027824	.0010365	.000204	-.006613	.0728988

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0308359	.6959609	.0007489	.0000368	5.428464	-.000315	10.69405
Stddev	.0004667	.0236566	.0001928	.0001874	.146313	.001330	.22143
%RSD	1.513541	3.399128	25.74817	508.4742	2.695296	422.7617	2.070606

#1	.0312880	.6707949	.0008548	-.000176	5.482379	-.001731	10.79204
#2	.0303558	.6993438	.0005263	.000176	5.540169	.000909	10.84958
#3	.0308639	.7177439	.0008655	.000111	5.262843	-.000123	10.44053

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.129193	.0652958	.0037435	.0039154	.0007158	.4389233	2.858234
Stddev	.011459	.0017346	.0002140	.0004130	.0004686	.0078681	.005389
%RSD	1.014760	2.656479	5.716399	10.54764	65.47174	1.792597	.1885259

#1	1.131862	.0642766	.0039686	.0039295	.0009833	.4309159	2.854002
#2	1.116636	.0643122	.0037190	.0043211	.0009894	.4392098	2.856400
#3	1.139082	.0672986	.0035428	.0034955	.0001747	.4466443	2.864300

Sample Name: N3436-01 Acquired: 6/23/2022 20:35:27 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: 31677 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.937865	.0105270	.0235247
Stddev	.004197	.0007196	.0001309
%RSD	.2165756	6.835701	.5566157

#1	1.933273	.0113464	.0233970
#2	1.938819	.0099976	.0236586
#3	1.941502	.0102372	.0235184

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2669.531	68824.05	7260.154	2000.548	3400.688
Stddev	16.630	455.81	65.432	45.235	24.732
%RSD	.6229637	.6622827	.9012486	2.261106	.7272564

#1	2662.471	68327.29	7207.524	1978.095	3393.700
#2	2688.526	68921.79	7333.415	1970.933	3428.161
#3	2657.595	69223.06	7239.524	2052.616	3380.201

Sample Name: N3447-01 Acquired: 6/23/2022 20:39:24 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: D2356 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005836	-.003963	.0011888	.0014934	-.000436	.0444344	.2070251
Stddev	.002577	.001494	.0005804	.0013333	.000425	.0008883	.0021400
%RSD	44.14946	37.70571	48.82161	89.27929	97.48067	1.999161	1.033695

#1	-.007006	-.002448	.0008348	.0015155	-.000854	.0447746	.2046480
#2	-.007621	-.004005	.0018586	.0028155	-.000005	.0434263	.2076291
#3	-.002882	-.005436	.0008729	.0001492	-.000448	.0451024	.2087982

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000071	-.000189	1.284421	.0210909	.0129975	.0020072	.0447820
Stddev	.000008	.000064	.030128	.0004160	.0001892	.0001066	.0053593
%RSD	11.87161	33.72692	2.345659	1.972487	1.455742	5.310140	11.96762

#1	-.000077	-.000175	1.249736	.0207622	.0131488	.0021135	.0395945
#2	-.000061	-.000259	1.304085	.0209519	.0130583	.0020079	.0444536
#3	-.000075	-.000134	1.299443	.0215586	.0127853	.0019003	.0502980

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048059	.0681933	.1080852	-.000416	406.4509	.0011601	.2241356
Stddev	.0001425	.0034338	.0001826	.000282	8.1291	.0007361	.0034290
%RSD	2.965998	5.035433	.1689036	67.85896	2.000020	63.45268	1.529870

#1	.0047021	.0697463	.1082804	-.000184	398.3347	.0006626	.2263268
#2	.0047471	.0642573	.1080564	-.000334	406.4250	.0008119	.2201840
#3	.0049684	.0705762	.1079187	-.000730	414.5928	.0020057	.2258961

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6946522	.0560968	.0021455	.0057517	.0074310	.0781469	1.010844
Stddev	.0121250	.0017397	.0000501	.0008527	.0002375	.0051236	.004833
%RSD	1.745478	3.101261	2.334622	14.82521	3.195946	6.556339	.4781337

#1	.6813571	.0547771	.0021976	.0048536	.0074383	.0763339	1.006436
#2	.7051005	.0580683	.0020976	.0058512	.0076648	.0839305	1.016012
#3	.6974989	.0554451	.0021414	.0065502	.0071899	.0741763	1.010082

Sample Name: N3447-01 Acquired: 6/23/2022 20:39:24 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: D2356 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.739564	.0075430	.0044542
Stddev	.010080	.0004044	.0000875
%RSD	.3679361	5.360850	1.964091

#1	2.732052	.0070872	.0043570
#2	2.751020	.0078587	.0045265
#3	2.735620	.0076832	.0044792

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2516.867	61031.31	6952.952	1819.263	3006.862
Stddev	3.215	480.91	58.975	28.170	6.631
%RSD	.1277385	.7879772	.8481996	1.548435	.2205210

#1	2520.221	60723.47	7004.455	1788.606	3013.269
#2	2513.811	61585.48	6888.618	1844.006	3000.029
#3	2516.568	60784.97	6965.783	1825.179	3007.289

Sample Name: N3447-02 Acquired: 6/23/2022 20:43:34 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: D2342 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.067225	-.115230	.0078293	.1897048	-.007124	1.230153	.0369996
Stddev	.004029	.004624	.0007582	.0068427	.001856	.007163	.0002068
%RSD	5.992986	4.013075	9.684345	3.607047	26.05765	.5822511	.5588772

#1	-.063890	-.110373	.0069540	.1827466	-.006758	1.232464	.0367715
#2	-.066084	-.119580	.0082478	.1964259	-.005478	1.235875	.0371748
#3	-.071701	-.115736	.0082860	.1899419	-.009137	1.222120	.0370526

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062103	-.001321	3.178292	.0012552	.0000201	.0892224	.1536121
Stddev	.0005138	.000051	.037388	.0002404	.0001777	.0002252	.0086045
%RSD	8.272854	3.827811	1.176357	19.15342	884.7529	.2523755	5.601466

#1	.0056171	-.001293	3.138592	.0010930	-.000156	.0889628	.1520547
#2	.0065066	-.001379	3.212832	.0011412	.000016	.0893387	.1458927
#3	.0065072	-.001290	3.183452	.0015314	.000200	.0893656	.1628890

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3329227	.7656923	-.002283	-.001084	150.1402	-.064069	.1705607
Stddev	.0030917	.0326195	.000267	.000248	1.0896	.005366	.0012355
%RSD	.9286470	4.260127	11.70241	22.86955	.7257248	8.375137	.7243762

#1	.3295809	.7349231	-.001978	-.000807	150.7278	-.067459	.1717775
#2	.3356812	.7998911	-.002392	-.001285	148.8829	-.066867	.1693073
#3	.3335060	.7622628	-.002478	-.001160	150.8098	-.057883	.1705974

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	915.0777	2.946206	24.82010	.0713165	.0025294	.7551775	.5243427
Stddev	11.4999	.015653	1.03406	.0030387	.0008258	.0214023	.0005093
%RSD	1.256709	.5312816	4.166226	4.260841	32.64622	2.834081	.0971359

#1	918.7415	2.948994	23.62661	.0743717	.0031164	.7431981	.5248610
#2	902.1924	2.960278	25.38578	.0712832	.0028868	.7798869	.5238429
#3	924.2993	2.929347	25.44792	.0682946	.0015852	.7424473	.5243241

Sample Name: N3447-02 Acquired: 6/23/2022 20:43:34 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: D2342 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.956113	.0117498	.1562206
Stddev	.008694	.0006728	.0015169
%RSD	.1459666	5.725711	.9710044

#1	5.951967	.0109780	.1546679
#2	5.950268	.0120588	.1562948
#3	5.966104	.0122125	.1576990

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2234.334	56050.50	7218.777	1572.586	3053.033
Stddev	93.357	148.66	64.585	16.286	127.531
%RSD	4.178294	.2652178	.8946834	1.035640	4.177206

#1	2342.129	55914.16	7267.299	1571.923	3200.091
#2	2181.241	56208.99	7145.471	1556.642	2986.188
#3	2179.632	56028.37	7243.562	1589.194	2972.819

Sample Name: N3447-03 Acquired: 6/23/2022 20:47:38 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: D2345 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199964	-.001842	3.490925	.0038230	.0029449	.6947095	.0580976
Stddev	.0023890	.000738	.003870	.0002268	.0006412	.0107075	.0003158
%RSD	11.94699	40.05052	.1108526	5.932478	21.77411	1.541288	.5435424

#1	.0187107	-.000997	3.490820	.0038271	.0022219	.6934665	.0578092
#2	.0185256	-.002171	3.487109	.0040477	.0031682	.6846778	.0580487
#3	.0227529	-.002358	3.494846	.0035942	.0034446	.7059842	.0584351

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000042	.0020877	8.322639	.0076807	.0056471	.0930291	4.106577
Stddev	.000048	.0000407	.144890	.0001876	.0002769	.0005047	.063181
%RSD	112.2283	1.949287	1.740919	2.442270	4.902706	.5424801	1.538535

#1	-.000069	.0020460	8.158315	.0076433	.0053798	.0927113	4.037365
#2	-.000070	.0020900	8.377572	.0075146	.0059326	.0936111	4.121206
#3	.000013	.0021273	8.432030	.0078842	.0056290	.0927651	4.161161

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1031299	1.453303	.0154157	.0004255	50.63049	.0113566	.7274864
Stddev	.0023143	.028490	.0003831	.0001911	.30406	.0008434	.0027438
%RSD	2.244064	1.960347	2.485089	44.91772	.6005552	7.426201	.3771554

#1	.1012878	1.426094	.0155294	.0002103	50.42496	.0123305	.7290287
#2	.1023744	1.450894	.0149886	.0004904	50.48672	.0108733	.7243186
#3	.1057276	1.482921	.0157290	.0005756	50.97978	.0108661	.7291120

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.245125	.0731947	.0028167	.0069034	.0366967	4.407421	3.490159
Stddev	.055724	.0014534	.0001712	.0002588	.0001715	.080826	.003968
%RSD	1.717168	1.985632	6.078171	3.749014	.4673954	1.833860	.1137052

#1	3.306418	.0715165	.0029838	.0071018	.0368897	4.327662	3.487621
#2	3.197521	.0740462	.0028246	.0069978	.0366390	4.405326	3.494733
#3	3.231436	.0740213	.0026417	.0066107	.0365615	4.489274	3.488125

Sample Name: N3447-03 Acquired: 6/23/2022 20:47:38 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: D2345 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.300016	.0077036	.0367483
Stddev	.002275	.0013459	.0005004
%RSD	.0529000	17.47087	1.361795

#1	4.302620	.0061984	.0361708
#2	4.299012	.0081214	.0370210
#3	4.298416	.0087911	.0370533

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2594.299	66277.66	7213.360	1891.203	3260.880
Stddev	17.977	513.29	54.991	27.115	20.281
%RSD	.6929560	.7744590	.7623481	1.433747	.6219439

#1	2574.140	65728.63	7151.002	1859.893	3237.462
#2	2608.669	66745.55	7254.909	1906.833	3272.646
#3	2600.087	66358.82	7234.170	1906.882	3272.532

Sample Name: CCV09 Acquired: 6/23/2022 20:51:34 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: DRUM-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.893526	4.727958	4.795642	4.889767	4.780090	9.555659	9.797636
Stddev	.006024	.024263	.019386	.013092	.016233	.033912	.217204
%RSD	.1230997	.5131742	.4042468	.2677493	.3395870	.3548844	2.216899

#1	4.891665	4.717303	4.787650	4.895450	4.774194	9.530742	9.623753
#2	4.888652	4.710845	4.781530	4.874794	4.767630	9.541958	10.04111
#3	4.900261	4.755724	4.817747	4.899058	4.798447	9.594278	9.72805

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2456193	2.495401	24.70943	.9755963	2.466074	1.181585	5.043733
Stddev	.0006146	.010246	.28132	.0013706	.007473	.002808	.053687
%RSD	.2502227	.4105944	1.138529	.1404928	.3030187	.2376322	1.064421

#1	.2461670	2.484364	24.38955	.9771398	2.460838	1.183509	4.982048
#2	.2457363	2.497229	24.82040	.9751278	2.462754	1.178363	5.079910
#3	.2449547	2.504609	24.91835	.9745213	2.474632	1.182883	5.069240

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.426936	23.57514	2.505730	1.296038	26.29102	2.375611	2.427013
Stddev	.022179	.31909	.003974	.002172	.03939	.020473	.005880
%RSD	.9138836	1.353494	.1586153	.1676221	.1498173	.8617863	.2422618

#1	2.401758	23.21348	2.505044	1.298516	26.26159	2.351999	2.429560
#2	2.443584	23.69501	2.502144	1.294458	26.27569	2.386427	2.431190
#3	2.435466	23.81694	2.510003	1.295141	26.33576	2.388407	2.420290

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.58498	4.629719	4.715640	4.548995	4.540331	4.909370	4.696921
Stddev	.03407	.020564	.005200	.022125	.019999	.077578	.027032
%RSD	.1385941	.4441729	.1102740	.4863650	.4404837	1.580205	.5755204

#1	24.56383	4.642837	4.710650	4.539071	4.518853	4.820086	4.678933
#2	24.62428	4.640302	4.715242	4.533569	4.543721	4.947722	4.683823
#3	24.56682	4.606019	4.721028	4.574344	4.558418	4.960304	4.728006

Sample Name: CCV09 Acquired: 6/23/2022 20:51:34 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: DRUM-1MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.588006	4.877698	4.722552
Stddev	.015876	.014454	.076398
%RSD	.3460255	.2963367	1.617726

#1	4.571100	4.877090	4.643576
#2	4.590322	4.863557	4.796081
#3	4.602597	4.892447	4.727998

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2581.810	65994.05	7227.651	1878.229	3099.852
Stddev	5.133	207.59	19.808	8.035	7.608
%RSD	.1988297	.3145516	.2740645	.4277915	.2454444

#1	2576.340	65874.46	7209.342	1872.871	3105.458
#2	2586.523	65873.95	7224.931	1887.468	3102.907
#3	2582.566	66233.75	7248.678	1874.348	3091.191

Sample Name: CCB09 Acquired: 6/23/2022 20:55:29 Type: Unk
Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
User: admin 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	-.001568	.0010785	.0009048	.0037804	-.000574	-.004768	-.001203
Stddev	.003831	.0009211	.0009361	.0013330	.001007	.003056	.000286
%RSD	244.2961	85.40246	103.4626	35.25981	175.4454	64.09327	23.80796

#1	-.004910	.0015641	.0003924	.0051925	.000045	-.004642	-.001525
#2	-.002408	.0016553	.0019853	.0036048	-.000031	-.007885	-.000975
#3	.002613	.0000162	.0003367	.0025440	-.001736	-.001777	-.001110

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000357	-.000090	-.004352	.0000467	.0000750	-.000208	.0056597
Stddev	.0000460	.000043	.008680	.0000546	.0001778	.000303	.0009417
%RSD	128.9031	47.84547	199.4604	117.0087	237.1234	145.6689	16.63788

#1	.0000136	-.000100	-.007274	.0000966	.0000529	-.000266	.0050437
#2	.0000049	-.000043	.005412	-.000012	-.000091	.000120	.0051918
#3	.0000885	-.000127	-.011192	.000055	.000263	-.000478	.0067437

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000432	.0046622	-.000051	-.000203	.0576274	.0017982	-.000140
Stddev	.000373	.0089540	.000266	.000557	.0058923	.0023890	.000087
%RSD	86.36211	192.0526	520.9798	273.6324	10.22478	132.8539	61.90673

#1	-.000445	-.005238	-.000050	.000170	.0640902	.0017660	-.000183
#2	-.000798	.007030	.000215	.000063	.0562382	.0042031	-.000197
#3	-.000053	.012194	-.000318	-.000843	.0525539	-.000575	-.000040

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1678343	.0075490	.0006625	.0016556	.0001748	-.000835	-.000825
Stddev	.0202391	.0007712	.0002914	.0005973	.0004476	.003438	.001574
%RSD	12.05898	10.21623	43.98839	36.07587	255.9873	411.5631	190.7567

#1	.1907412	.0079667	.0009694	.0023017	-.000194	.002813	-.002394
#2	.1603907	.0066591	.0003895	.0015413	.000673	-.001302	-.000837
#3	.1523711	.0080214	.0006285	.0011237	.000046	-.004017	.000755

Sample Name: CCB09 Acquired: 6/23/2022 20:55:29 Type: Unk
 Method: NON EPA-6010-200.7(v1544) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001860	.0046877	-.000094
Stddev	.001584	.0005848	.000027
%RSD	85.16645	12.47620	29.02082

#1	-.000447	.0050903	-.000109
#2	-.003572	.0040168	-.000063
#3	-.001559	.0049559	-.000111

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2849.206	68496.51	6987.641	2039.959	3589.177
Stddev	141.547	285.35	46.827	16.277	179.569
%RSD	4.967957	.4165859	.6701468	.7978943	5.003065

#1	2768.641	68479.56	6934.957	2023.737	3490.603
#2	2766.331	68789.96	7003.445	2039.850	3480.486
#3	3012.645	68220.02	7024.523	2056.290	3796.444