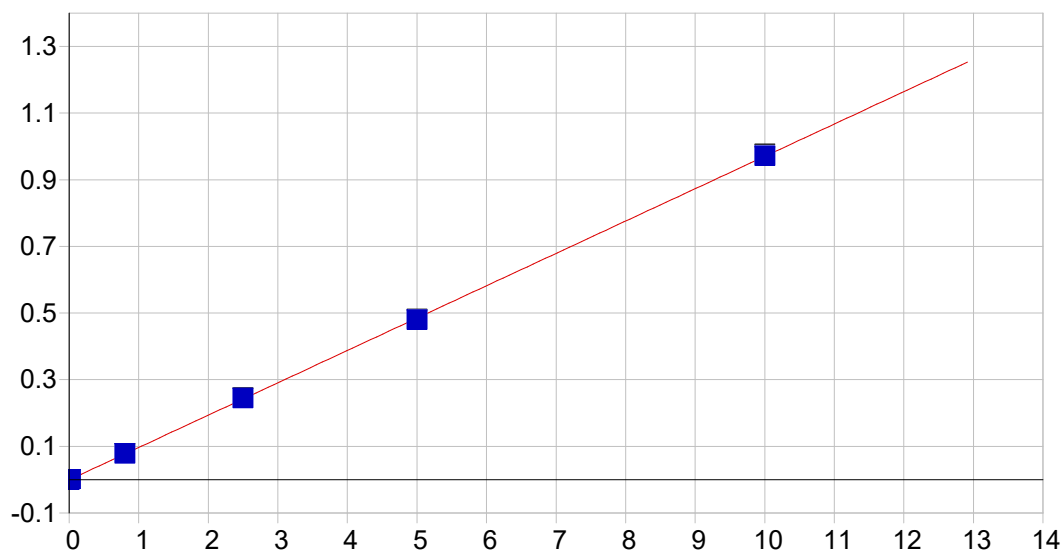


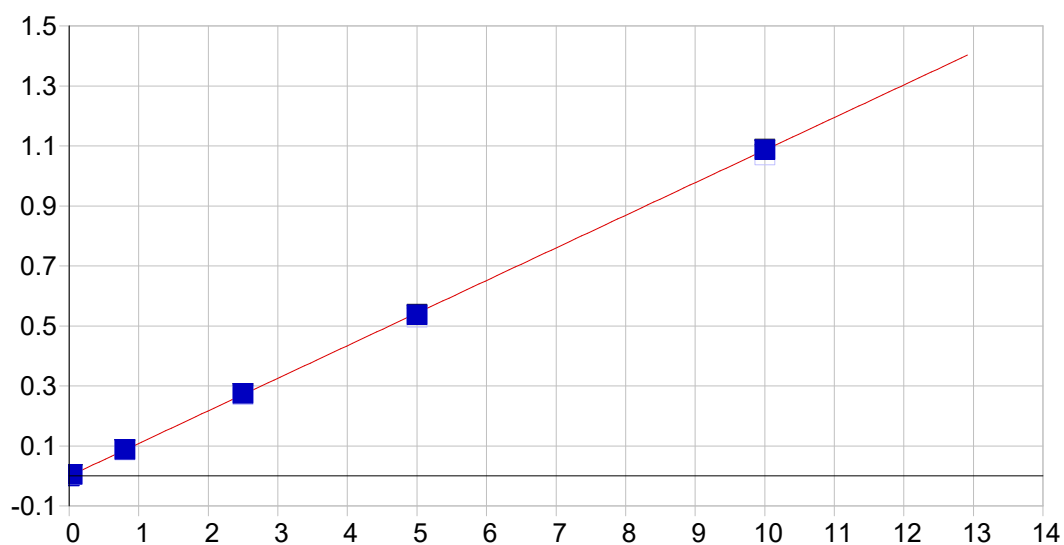


As 189.042 {479}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000533 Re-Slope: 1.000000
 A1 (Gain): 0.097073 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.003039
 Predicted MQL: 0.010131

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00053	.000	1
S1	.02000	.02125	.001	6.26	.00156	.000	1
S3	2.5000	2.5257	.026	1.03	.24506	.001	1
S4	5.0000	4.9459	-.054	-1.08	.48041	.001	1
S5	10.000	10.016	.016	.157	.97338	.004	1
S2	.80000	.81148	.011	1.43	.07837	.000	1

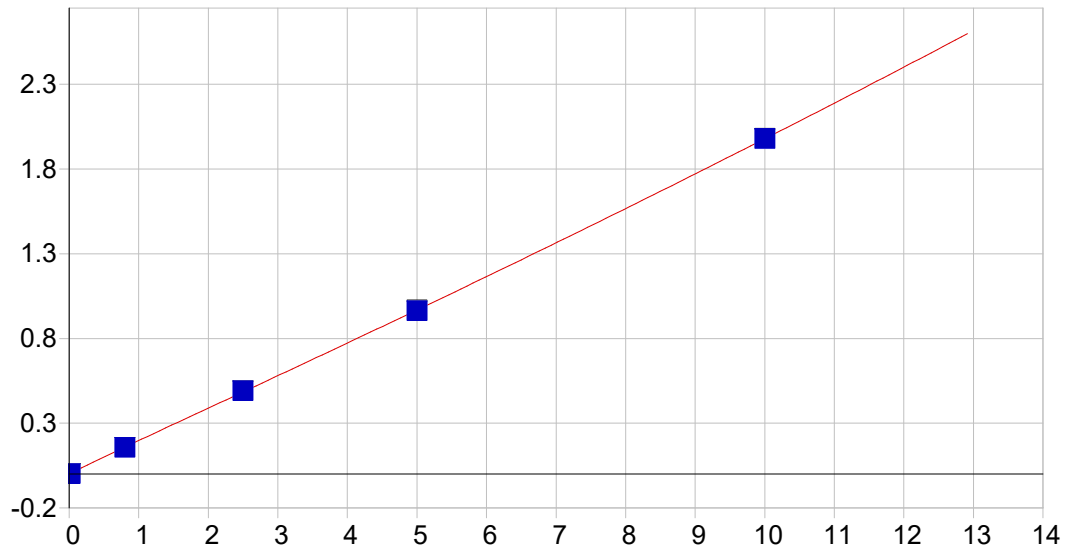


TI 190.856 {477}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000410 Re-Slope: 1.000000
 A1 (Gain): 0.108635 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.001623
 Predicted MQL: 0.005411

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00041	.000	1
S1	.04000	.04095	.001	2.37	.00380	.000	1
S3	2.5000	2.5297	.030	1.19	.26995	.000	1
S4	5.0000	4.9488	-.051	-1.02	.52830	.002	1
S5	10.000	10.012	.012	.116	1.0694	.003	1
S2	.80000	.80903	.009	1.13	.08605	.000	1

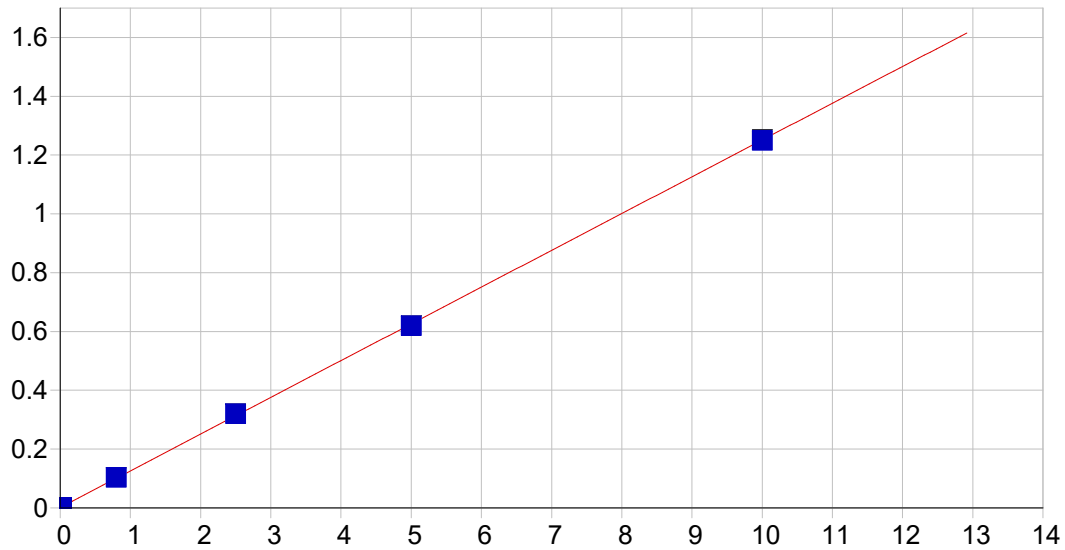


Pb 220.353 {453}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset):	-0.000439	Re-Slope:	1.000000
A1 (Gain):	0.195598	Y-int:	0.000000
A2 (Curvature):	0.002344		
n (Exponent):	0.960000		
Correlation:	0.999979	Status:	Warning Positive Curvature
Std Error of Est:	0.000033		
Predicted MDL:	0.001661		
Predicted MQL:	0.005535		

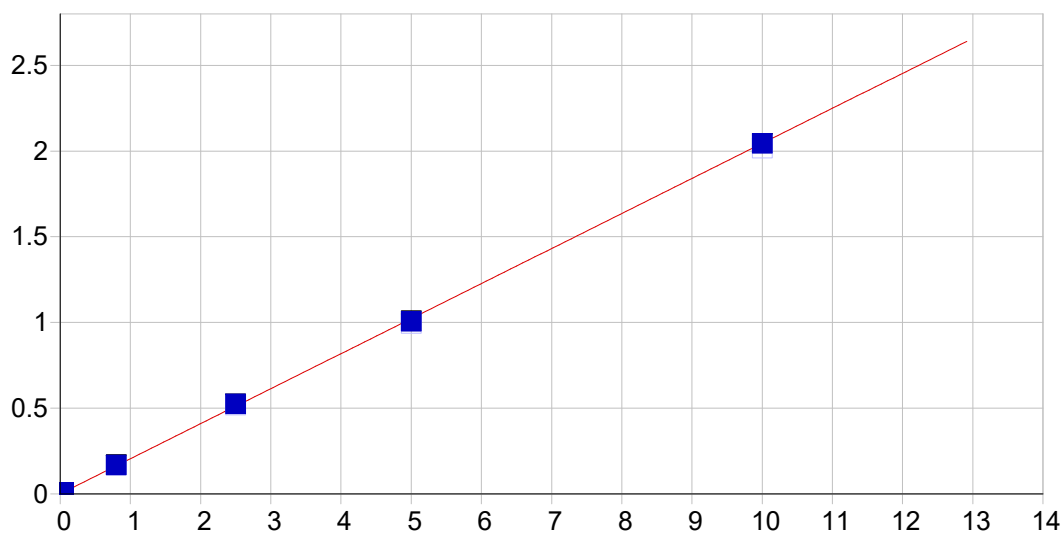
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00044	.000	1
S1	.01200	.01271	.001	5.94	.00248	.000	1
S3	2.5000	2.5320	.032	1.28	.49044	.001	1
S4	5.0000	4.9759	-.024	-.481	.96287	.004	1
S5	10.000	10.005	.005	.050	1.9784	.002	1
S2	.80000	.78659	-.013	-1.68	.15630	.000	1



Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000959	Re-Slope:	1.000000
A1 (Gain):	0.125016	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999948	Status:	OK.
Std Error of Est:	0.000030		
Predicted MDL:	0.002782		
Predicted MQL:	0.009274		

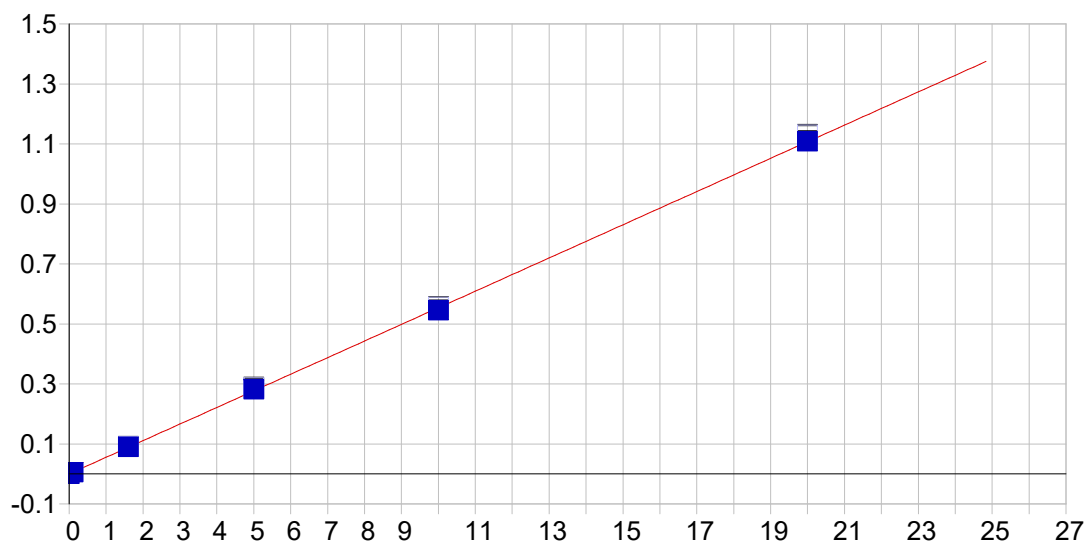
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00096	.000	1
S1	.02000	.01885	-.001	-5.73	.00333	.000	1
S3	2.5000	2.5476	.048	1.90	.31954	.001	1
S4	5.0000	4.9476	-.052	-1.05	.61967	.001	1
S5	10.000	9.9884	-.012	-.116	1.2500	.002	1
S2	.80000	.81749	.017	2.19	.10319	.000	1



Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000480	Re-Slope:	1.000000
A1 (Gain):	0.204412	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999909	Status:	OK.
Std Error of Est:	0.000101		
Predicted MDL:	0.001723		
Predicted MQL:	0.005742		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00048	.000	1
S1	.05000	.05206	.002	4.13	.01098	.000	1
S3	2.5000	2.5604	.060	2.42	.51706	.001	1
S4	5.0000	4.9239	-.076	-1.52	.99340	.002	1
S5	10.000	9.9928	-.007	-.072	2.0160	.002	1
S2	.80000	.82078	.021	2.60	.16608	.001	1

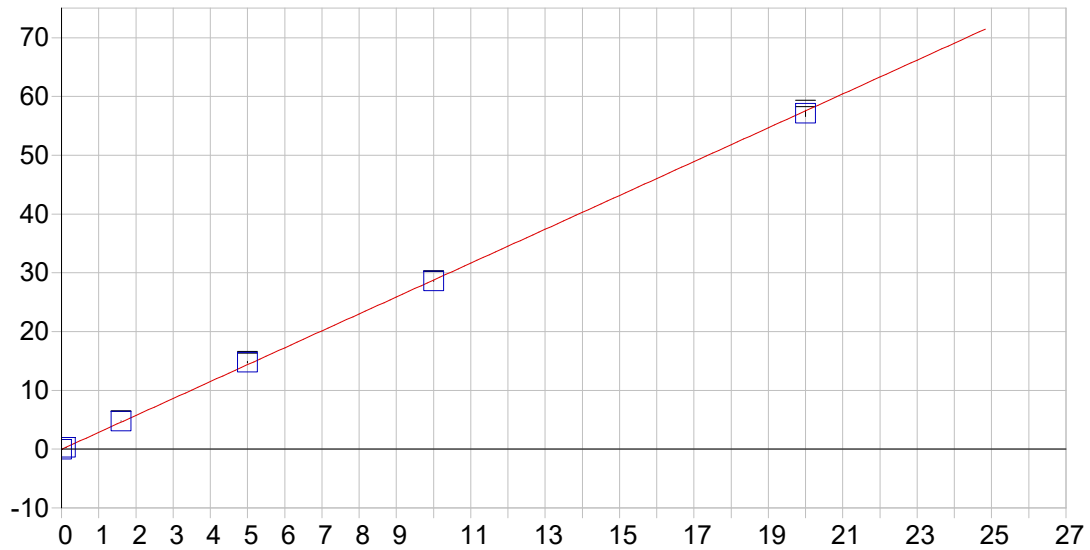


AI 396.152 { 85}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000050 Re-Slope: 1.000000
 A1 (Gain): 0.055361 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.006610
 Predicted MQL: 0.022032

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00005	.000	1
S1	.10000	.10588	.006	5.88	.00633	.000	1
S3	5.0000	5.0903	.090	1.81	.28715	.002	1
S4	10.000	9.8567	-.143	-1.43	.55632	.001	1
S5	20.000	20.025	.025	.126	1.1298	.002	1
S2	1.6000	1.6216	.022	1.35	.09152	.000	1

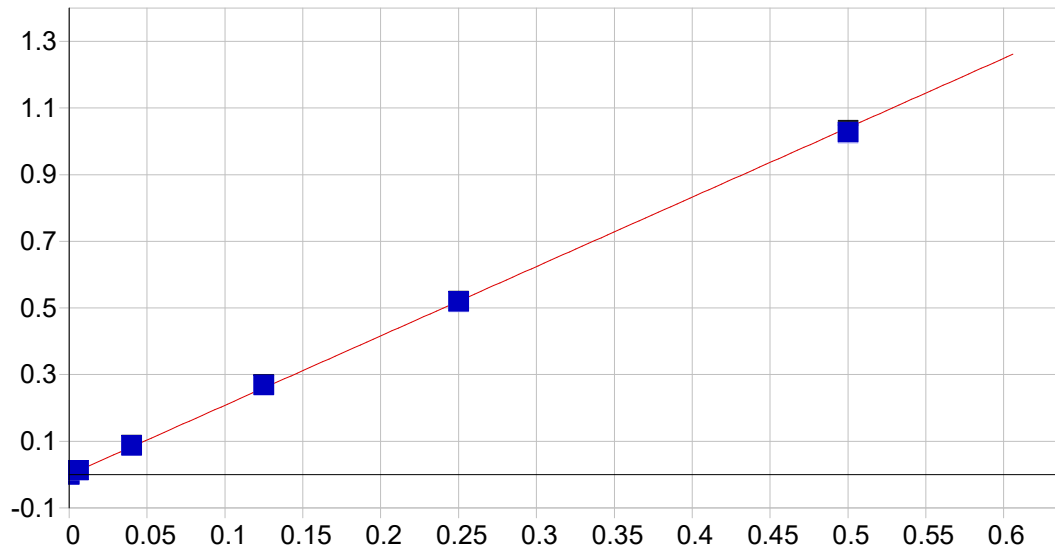


Ba 493.409 { 68}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.024521 Re-Slope: 1.000000
 A1 (Gain): 2.878800 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999878 Status: OK.
 Std Error of Est: 0.003336
 Predicted MDL: 0.000320
 Predicted MQL: 0.001067

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.02456	.001	1
S1	.10000	.10700	.007	7.00	.28351	.002	1
S3	5.0000	5.1422	.142	2.84	14.779	.136	1
S4	10.000	9.9368	-.063	-.632	28.582	.055	1
S5	20.000	19.846	-.154	-.768	57.109	.549	1
S2	1.6000	1.6675	.068	4.22	4.7759	.010	1

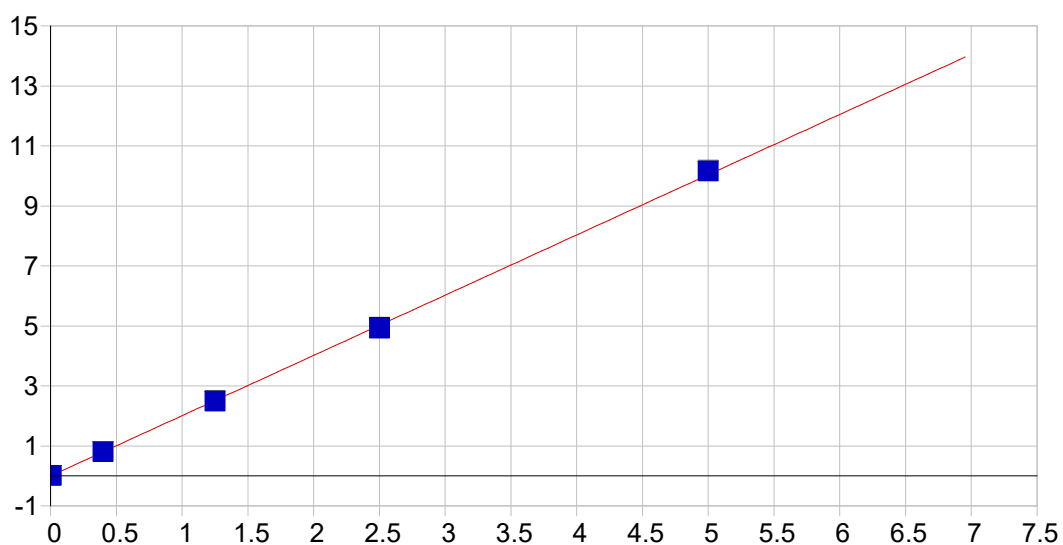


Be 234.861 {144}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000305 Re-Slope: 1.000000
 A1 (Gain): 2.082186 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999798 Status: OK.
 Std Error of Est: 0.000120
 Predicted MDL: 0.000075
 Predicted MQL: 0.000250

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00031	.000	1
S1	.00600	.00649	.000	8.15	.01312	.000	1
S3	.12500	.12933	.004	3.46	.26794	.001	1
S4	.25000	.24957	-.000	-.172	.51727	.001	1
S5	.50000	.49364	-.006	-1.27	1.0234	.006	1
S2	.04000	.04197	.002	4.93	.08675	.001	1

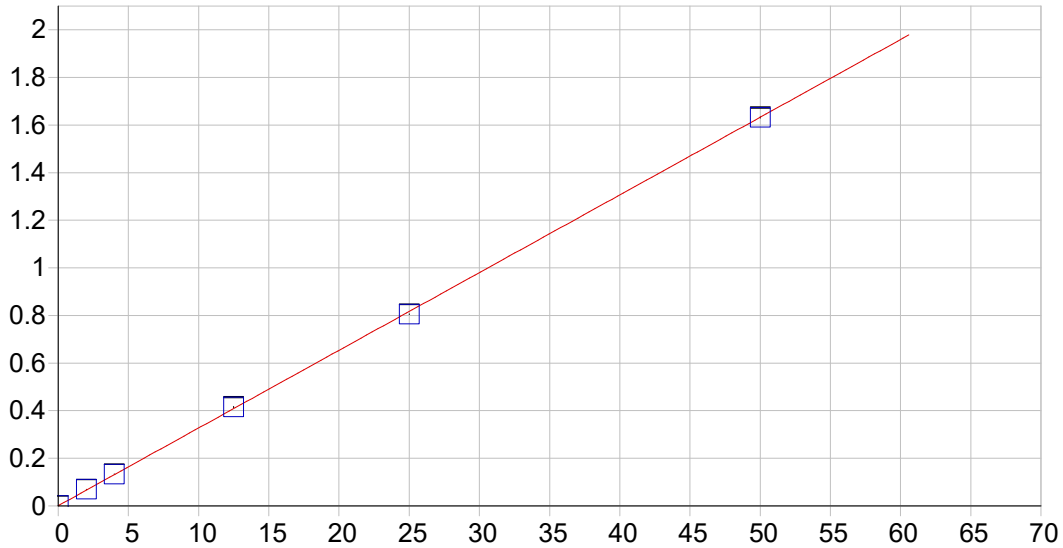


Cd 226.502 {449}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000298 Re-Slope: 1.000000
 A1 (Gain): 2.008262 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999903 Status: OK.
 Std Error of Est: 0.000254
 Predicted MDL: 0.000130
 Predicted MQL: 0.000434

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00030	.000	1
S1	.00600	.00605	.000	.752	.01189	.000	1
S3	1.2500	1.2388	-.011	-.893	2.4889	.010	1
S4	2.5000	2.4512	-.049	-1.95	4.9250	.025	1
S5	5.0000	5.0603	.060	1.21	10.167	.018	1
S2	.40000	.39959	-.000	-.104	.80258	.001	1

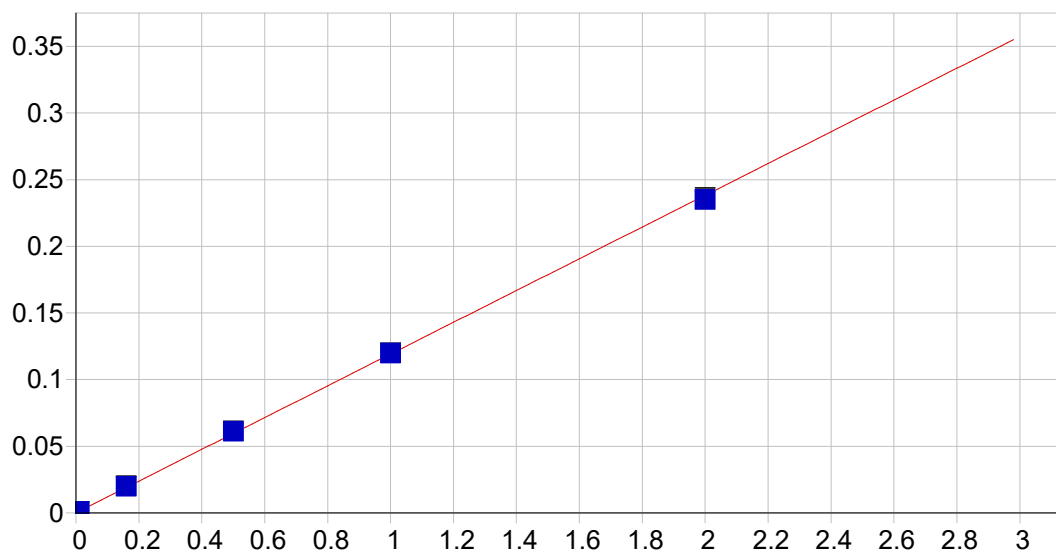


Ca 373.690 { 90}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000929 Re-Slope: 1.000000
 A1 (Gain): 0.032640 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921 Status: OK.
 Std Error of Est: 0.000216
 Predicted MDL: 0.011080
 Predicted MQL: 0.036934

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00014	-.000	.000	.00092	.000	1
S2	4.0000	4.0643	.064	1.61	.13359	.000	1
S3	12.500	12.694	.194	1.56	.41528	.003	1
S4	25.000	24.652	-.348	-1.39	.80558	.001	1
S5	50.000	49.982	-.018	-.036	1.6324	.002	1
S1	2.0000	2.1073	.107	5.37	.06971	.001	1

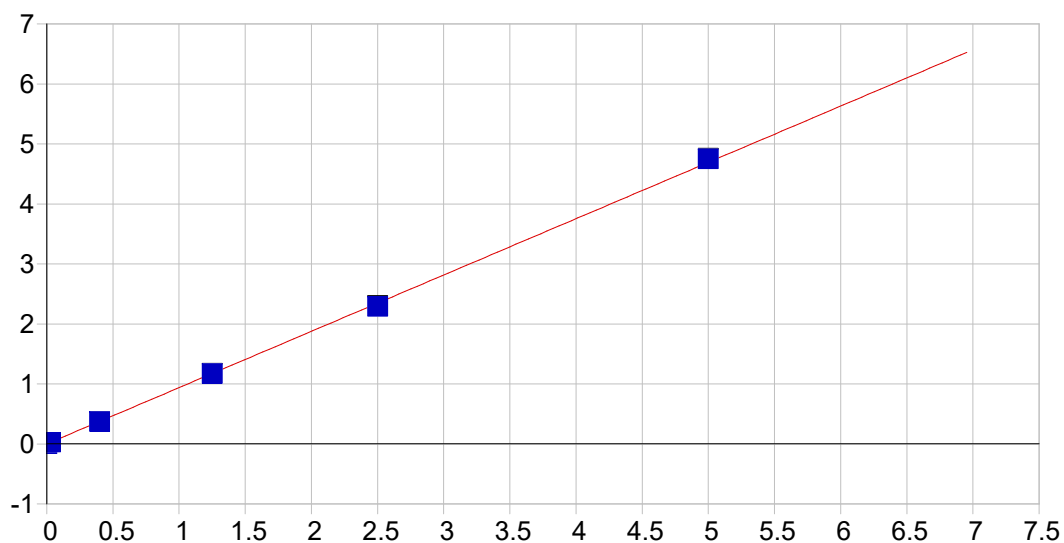


Cr 267.716 {126}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000029 Re-Slope: 1.000000
 A1 (Gain): 0.119134 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999842 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.000420
 Predicted MQL: 0.001402

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.01000	.01055	.001	5.49	.00129	.000	1
S3	.50000	.51309	.013	2.62	.06122	.000	1
S4	1.0000	1.0058	.006	.582	.11998	.000	1
S5	2.0000	1.9727	-.027	-1.37	.23529	.001	1
S2	.16000	.16784	.008	4.90	.02004	.000	1

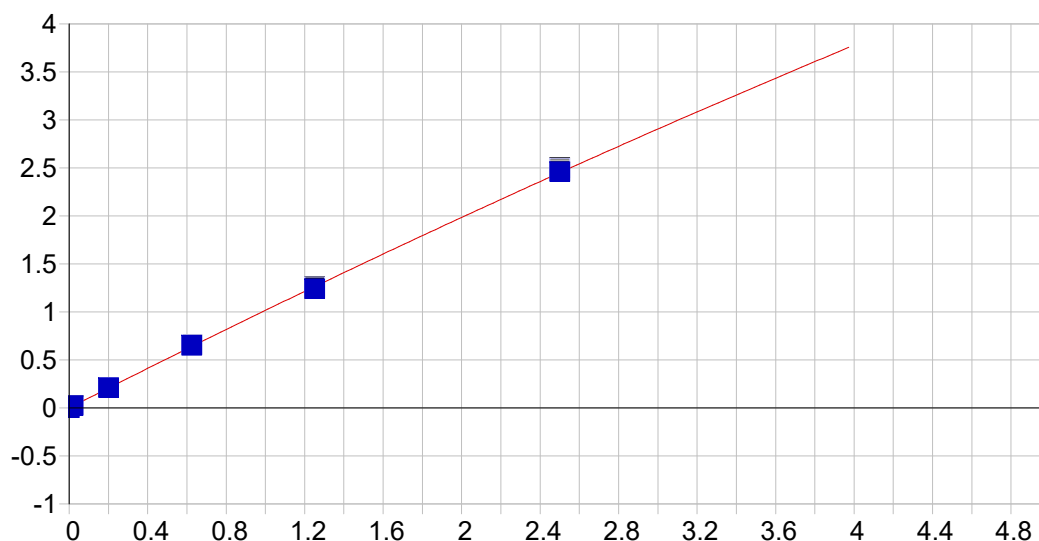


Co 228.616 {448}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000305 Re-Slope: 1.000000
 A1 (Gain): 0.938474 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999886 Status: OK.
 Std Error of Est: 0.000288
 Predicted MDL: 0.000252
 Predicted MQL: 0.000838

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00030	.000	1
S1	.03000	.02985	-.000	-.511	.02751	.000	1
S3	1.2500	1.2483	-.002	-.137	1.1707	.003	1
S4	2.5000	2.4431	-.057	-2.28	2.2915	.010	1
S5	5.0000	5.0621	.062	1.24	4.7484	.011	1
S2	.40000	.39667	-.003	-.831	.37181	.000	1

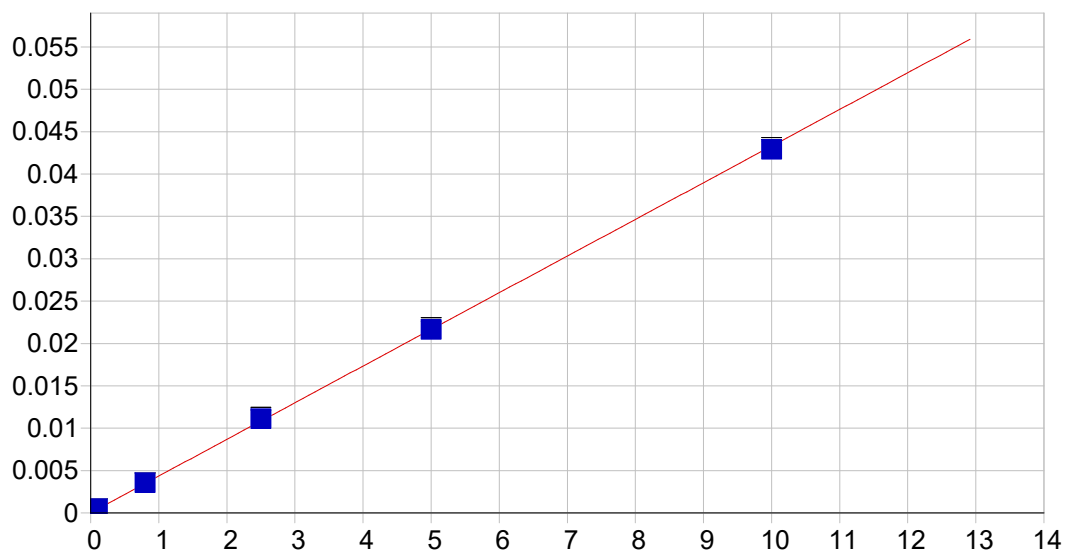


Cu 224.700 {450}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset):	-0.000055	Re-Slope:	1.000000
A1 (Gain):	1.039886	Y-int:	0.000000
A2 (Curvature):	-0.023856		
n (Exponent):	1.000000		
Correlation:	0.999927	Status:	OK.
Std Error of Est:	0.000166		
Predicted MDL:	0.000434		
Predicted MQL:	0.001445		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.02000	.02092	.001	4.58	.02196	.000	1
S3	.62500	.63414	.009	1.46	.65927	.001	1
S4	1.2500	1.2270	-.023	-1.84	1.2590	.005	1
S5	2.5000	2.5094	.009	.376	2.4972	.007	1
S2	.20000	.20359	.004	1.79	.21370	.000	1

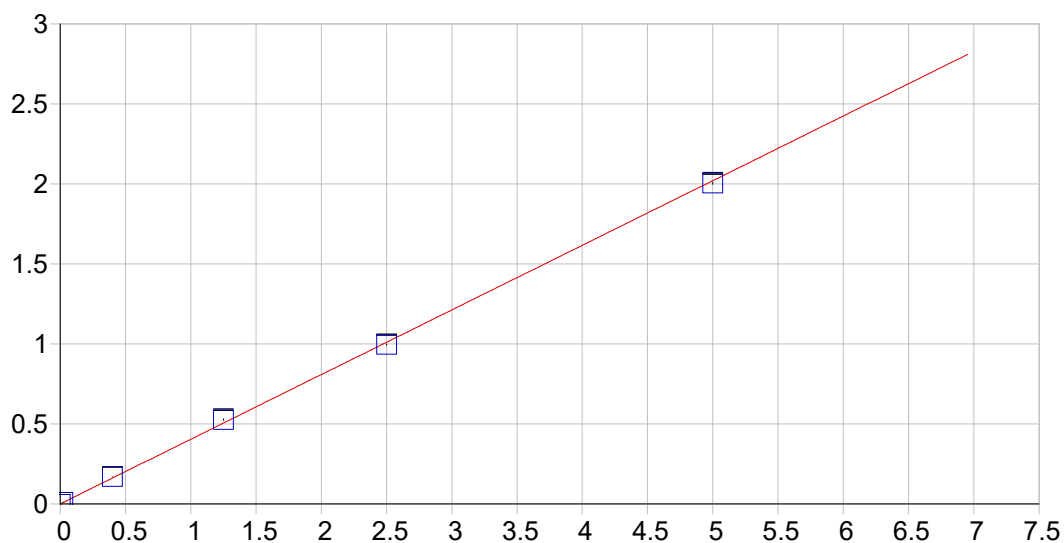


Fe 240.488 {140}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000026 Re-Slope: 1.000000
 A1 (Gain): 0.004327 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999898 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.006089
 Predicted MQL: 0.020296

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00003	.000	1
S1	.10000	.11023	.010	10.2	.00050	.000	1
S3	2.5000	2.5646	.065	2.59	.01113	.000	1
S4	5.0000	4.9991	-.001	-.019	.02166	.000	1
S5	10.000	9.9117	-.088	-.883	.04293	.000	1
S2	.80000	.81438	.014	1.80	.00355	.000	1

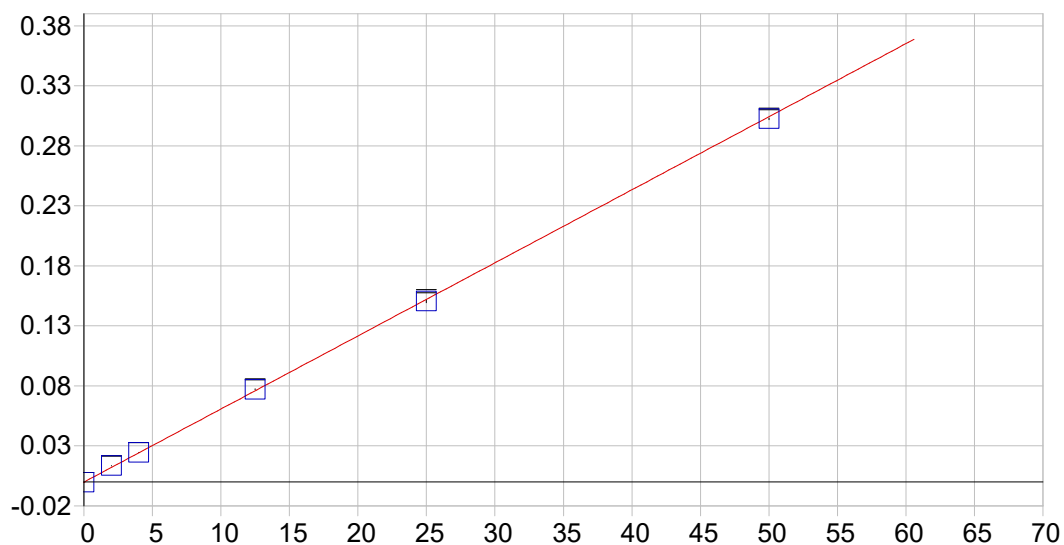


Mn 257.610 {131}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000080 Re-Slope: 1.000000
 A1 (Gain): 0.404068 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999764 Status: OK.
 Std Error of Est: 0.000145
 Predicted MDL: 0.000357
 Predicted MQL: 0.001192

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.02000	.02290	.003	14.5	.00933	.000	1
S3	1.2500	1.3025	.052	4.20	.52637	.005	1
S4	2.5000	2.4657	-.034	-1.37	.99637	.004	1
S5	5.0000	4.9599	-.040	-.802	2.0042	.006	1
S2	.40000	.41906	.019	4.76	.16941	.001	1

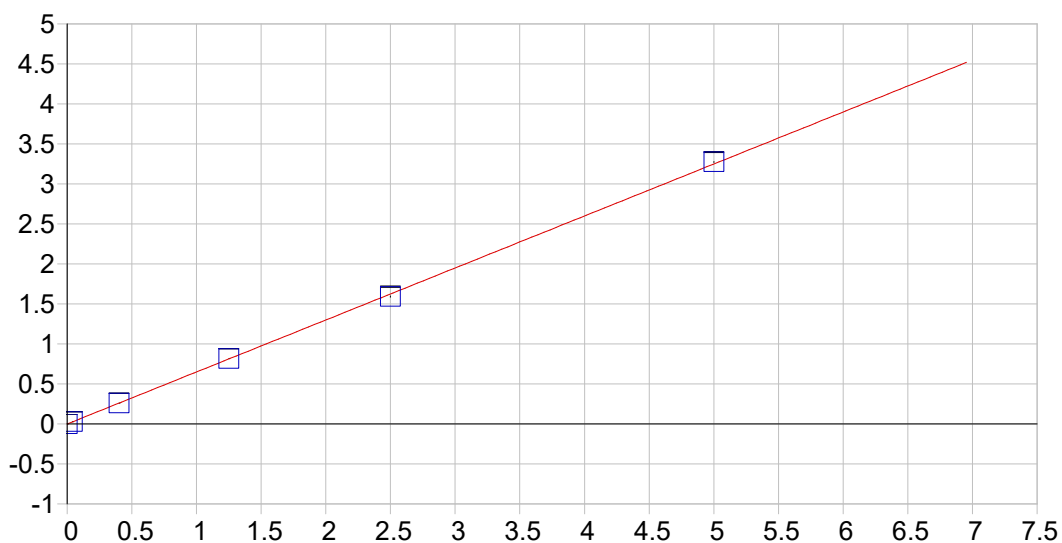


Mg 279.079 {121}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000158 Re-Slope: 1.000000
 A1 (Gain): 0.006088 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999797 Status: OK.
 Std Error of Est: 0.000065
 Predicted MDL: 0.023987
 Predicted MQL: 0.079956

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00028	-.000	.000	-.00016	.000	1
S2	4.0000	4.0541	.054	1.35	.02452	.000	1
S3	12.500	12.697	.197	1.58	.07714	.000	1
S4	25.000	24.778	-.222	-8.86	.15069	.001	1
S5	50.000	49.723	-.277	-5.55	.30255	.001	1
S1	2.0000	2.2475	.247	12.4	.01352	.000	1

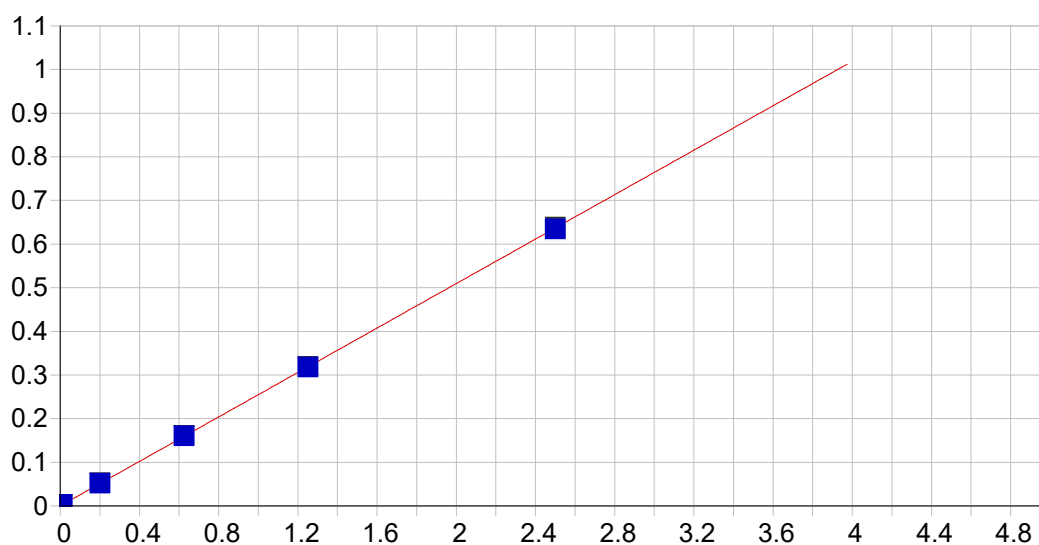


Ni 231.604 {446}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000359 Re-Slope: 1.000000
 A1 (Gain): 0.649842 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999919 Status: OK.
 Std Error of Est: 0.000194
 Predicted MDL: 0.000403
 Predicted MQL: 0.001342

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00036	.000	1
S1	.04000	.04285	.003	7.13	.02749	.000	1
S3	1.2500	1.2568	.007	.543	.81635	.001	1
S4	2.5000	2.4515	-.049	-1.94	1.5927	.007	1
S5	5.0000	5.0388	.039	.775	3.2740	.004	1
S2	.40000	.40012	.000	.030	.25966	.001	1

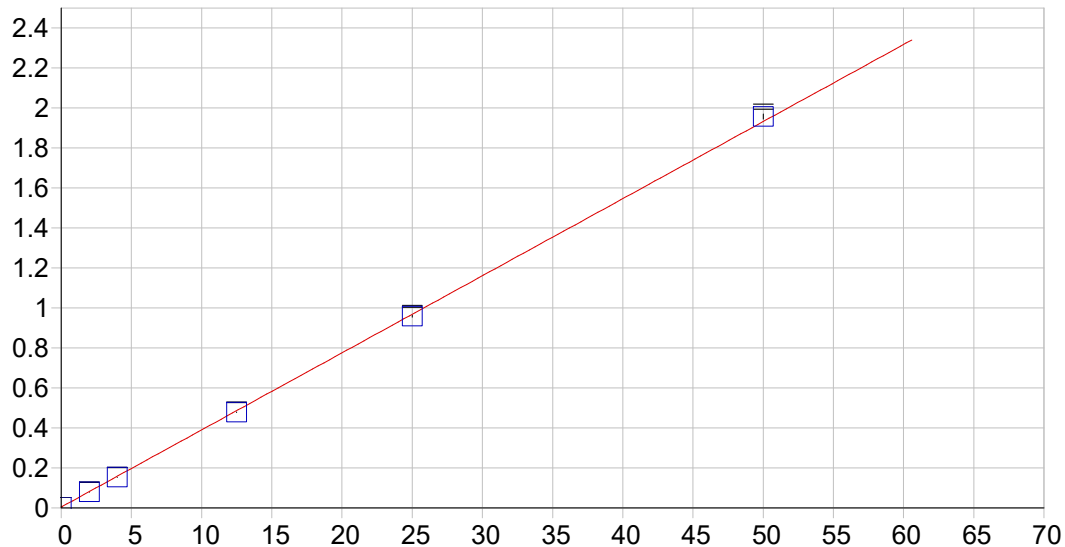


Ag 328.068 {103}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000192	Re-Slope:	1.000000
A1 (Gain):	0.254691	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999987	Status:	OK.
Std Error of Est:	0.000011		
Predicted MDL:	0.000306		
Predicted MQL:	0.001019		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00019	.000	1
S1	.01000	.01008	.000	.786	.00273	.000	1
S3	.62500	.63071	.006	.913	.16008	.001	1
S4	1.2500	1.2479	-.002	-.169	.31651	.001	1
S5	2.5000	2.4933	-.007	-.269	.63220	.003	1
S2	.20000	.20304	.003	1.52	.05167	.000	1

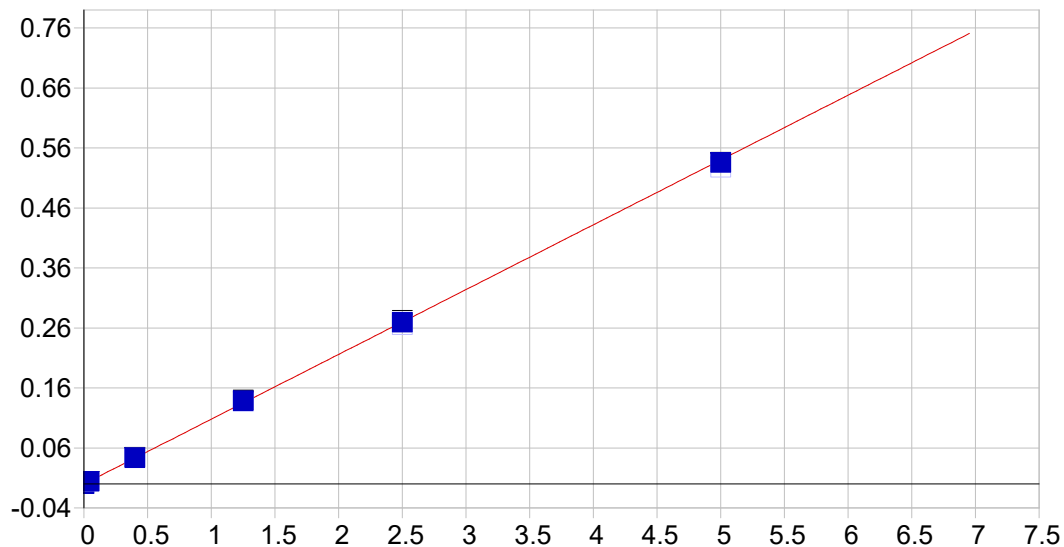


Na 589.592 { 57}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004599 Re-Slope: 1.000000
 A1 (Gain): 0.038553 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999890 Status: OK.
 Std Error of Est: 0.000302
 Predicted MDL: 0.004459
 Predicted MQL: 0.014862

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00015	.000	.000	.00461	.000	1
S2	4.0000	3.8621	-.138	-3.45	.15349	.001	1
S3	12.500	12.301	-.199	-1.59	.47885	.001	1
S4	25.000	24.750	-.250	-1.00	.95877	.004	1
S5	50.000	50.646	.646	1.29	1.9572	.013	1
S1	2.0000	1.9405	-.059	-2.97	.07941	.001	1

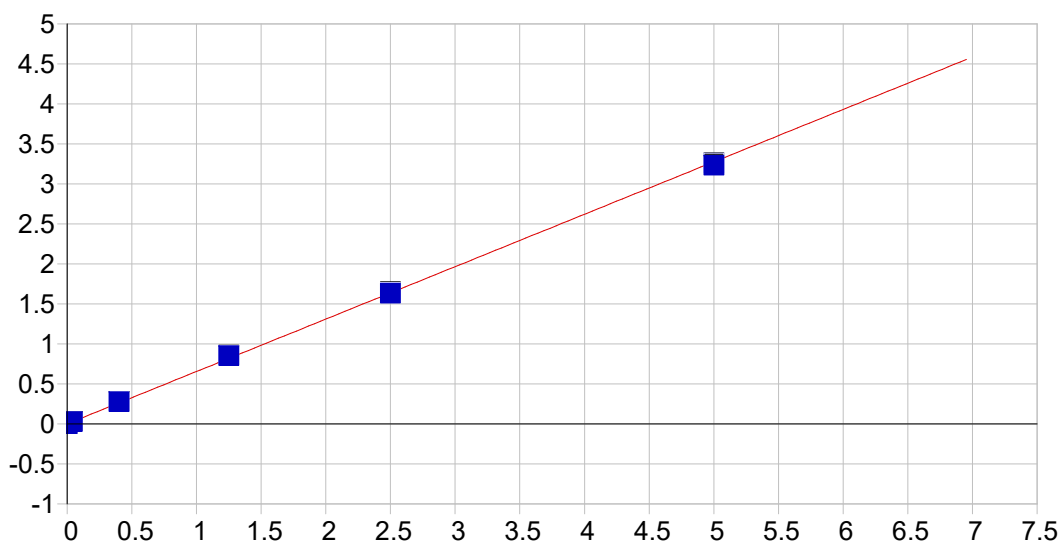


V 292.402 {115}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000126 Re-Slope: 1.000000
 A1 (Gain): 0.108014 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999903 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.001814
 Predicted MQL: 0.006046

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00013	.000	1
S1	.04000	.04216	.002	5.40	.00427	.000	1
S3	1.2500	1.2868	.037	2.94	.13687	.001	1
S4	2.5000	2.4927	-.007	-.293	.26513	.003	1
S5	5.0000	4.9599	-.040	-.803	.52764	.001	1
S2	.40000	.40855	.009	2.14	.04337	.000	1

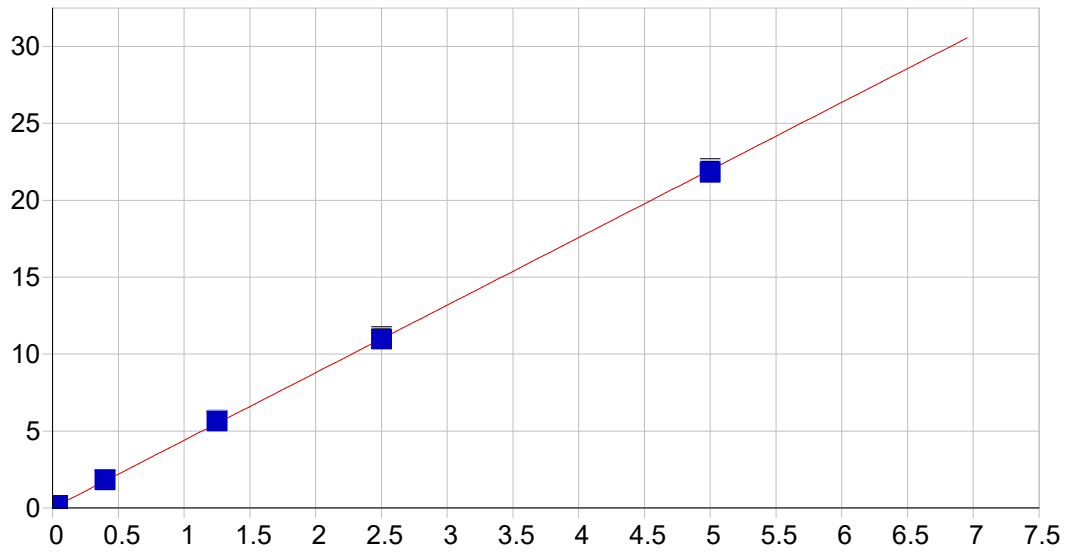


Zn 206.200 {464}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000121 Re-Slope: 1.000000
 A1 (Gain): 0.655141 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999761 Status: OK.
 Std Error of Est: 0.000339
 Predicted MDL: 0.000480
 Predicted MQL: 0.001599

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00012	.000	1
S1	.04000	.04379	.004	9.47	.02900	.000	1
S3	1.2500	1.2996	.050	3.97	.85789	.002	1
S4	2.5000	2.4901	-.010	-.396	1.6442	.007	1
S5	5.0000	4.9343	-.066	-1.31	3.2582	.008	1
S2	.40000	.42223	.022	5.56	.27878	.000	1

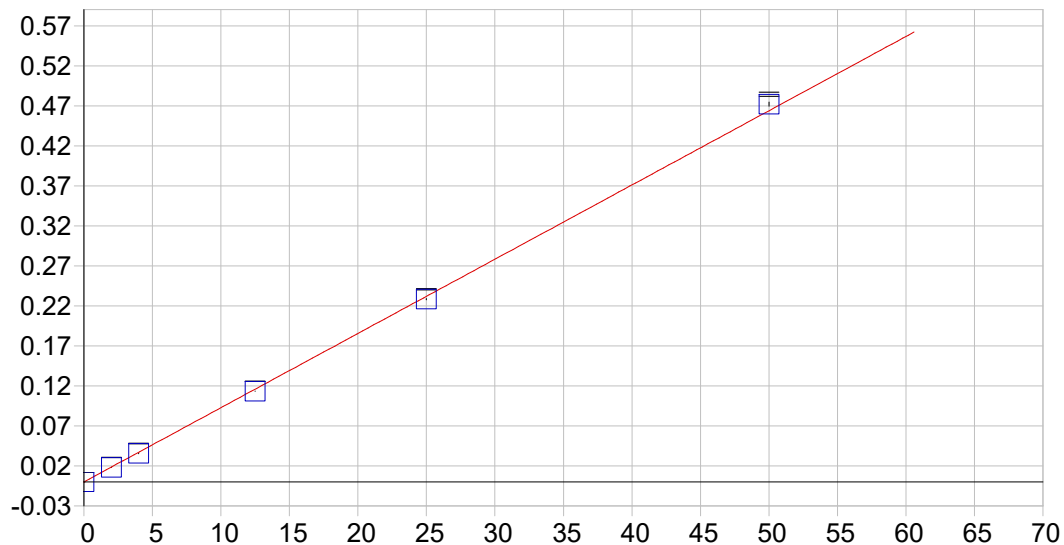


Zn 213.856 {158}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000402 Re-Slope: 1.000000
 A1 (Gain): 4.395066 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999919 Status: OK.
 Std Error of Est: 0.001320
 Predicted MDL: 0.000320
 Predicted MQL: 0.001068

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00039	.000	1
S1	.04000	.04221	.002	5.52	.18721	.001	1
S3	1.2500	1.2811	.031	2.49	5.6734	.026	1
S4	2.5000	2.4969	-.003	-.125	11.060	.070	1
S5	5.0000	4.9594	-.041	-.813	21.968	.081	1
S2	.40000	.41050	.011	2.63	1.8182	.014	1

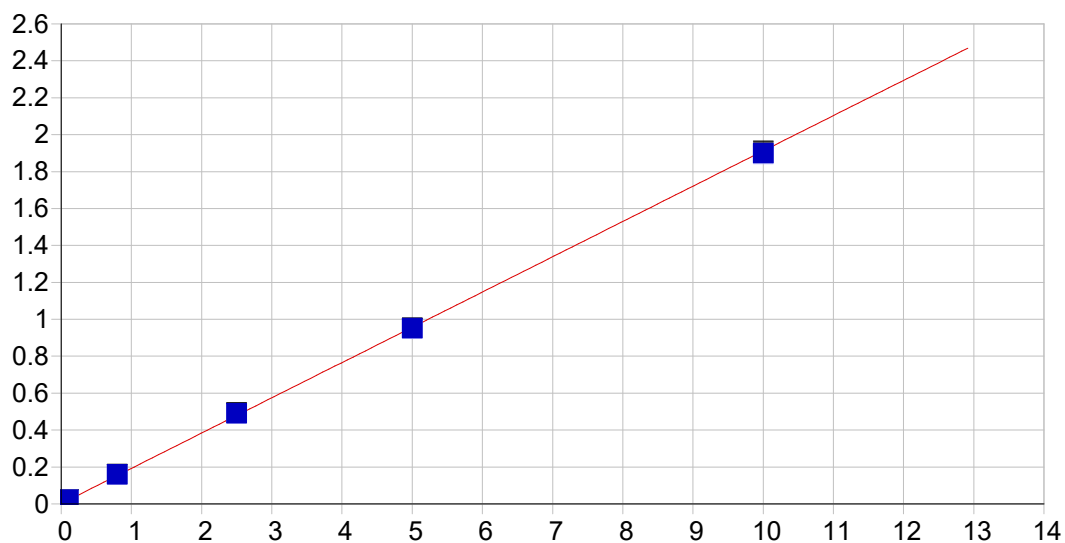


K 766.490 { 44}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000030 Re-Slope: 1.000000
 A1 (Gain): 0.009280 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999814 Status: OK.
 Std Error of Est: 0.000095
 Predicted MDL: 0.022458
 Predicted MQL: 0.074859

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00017	.000	.000	-.00003	.000	1
S2	4.0000	3.8403	-.160	-3.99	.03561	.000	1
S3	12.500	12.217	-.283	-2.26	.11335	.000	1
S4	25.000	24.623	-.377	-1.51	.22848	.001	1
S5	50.000	50.869	.869	1.74	.47205	.003	1
S1	2.0000	1.9503	-.050	-2.48	.01807	.000	1

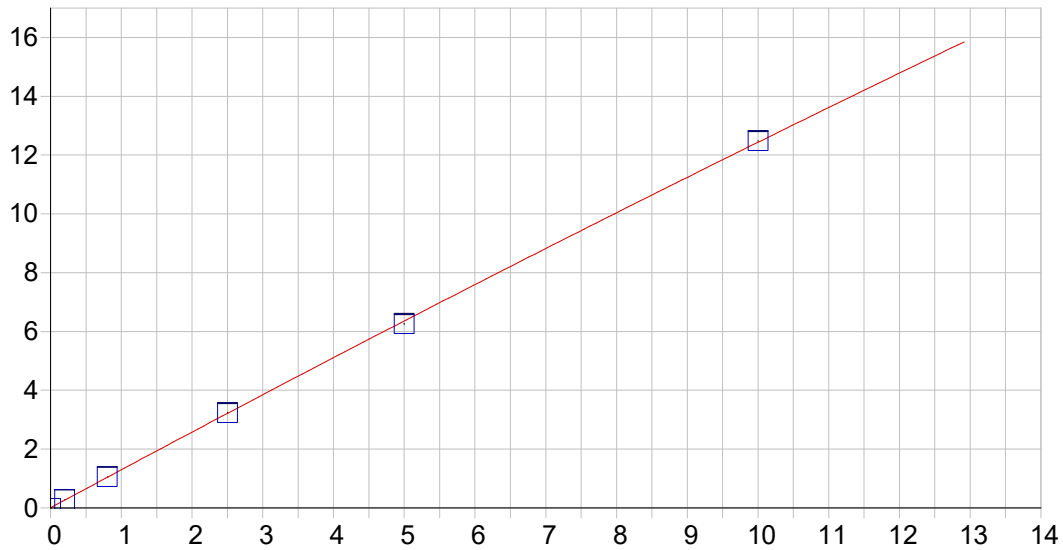


B 249.678 {135}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001372 Re-Slope: 1.000000
 A1 (Gain): 0.191060 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999890 Status: OK.
 Std Error of Est: 0.000149
 Predicted MDL: 0.000851
 Predicted MQL: 0.002837

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00137	.000	1
S1	.10000	.10986	.010	9.86	.02228	.000	1
S3	2.5000	2.5574	.057	2.30	.48874	.003	1
S4	5.0000	4.9713	-.029	-.574	.94867	.003	1
S5	10.000	9.9315	-.068	-.685	1.8938	.013	1
S2	.80000	.82990	.030	3.74	.15953	.000	1

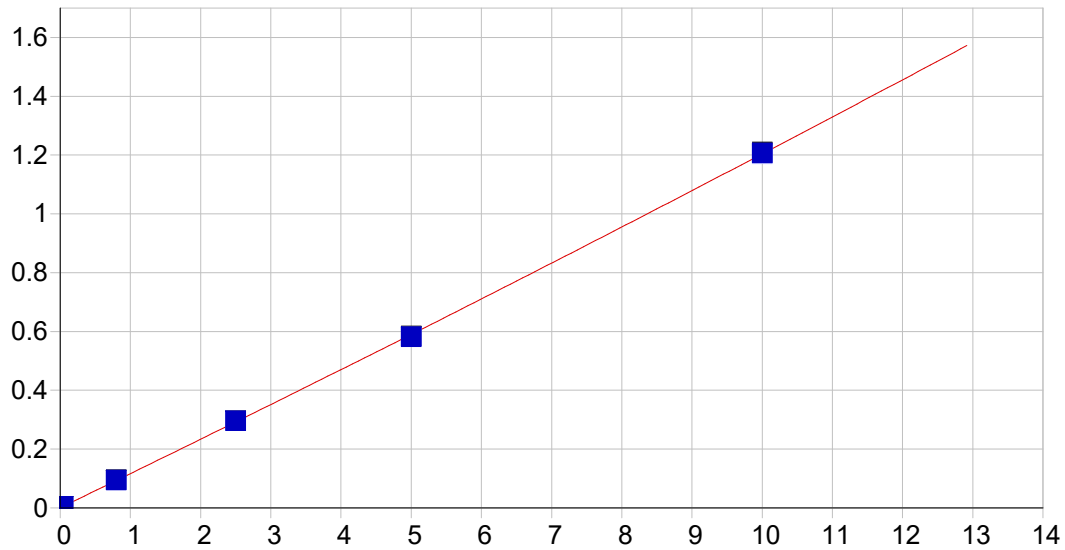


Mo 202.030 {467}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.002237 Re-Slope: 1.000000
 A1 (Gain): 1.298995 Y-int: 0.000000
 A2 (Curvature): -0.005563
 n (Exponent): 1.000000
 Correlation: 0.999910 Status: OK.
 Std Error of Est: 0.001451
 Predicted MDL: 0.000289
 Predicted MQL: 0.000962

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00221	.001	1
S1	.20000	.21752	.018	8.76	.28453	.001	1
S3	2.5000	2.5096	.010	.383	3.2271	.018	1
S4	5.0000	4.9205	-.079	-1.59	6.2593	.022	1
S5	10.000	10.037	.037	.374	12.480	.014	1
S2	.80000	.81520	.015	1.90	1.0575	.001	1

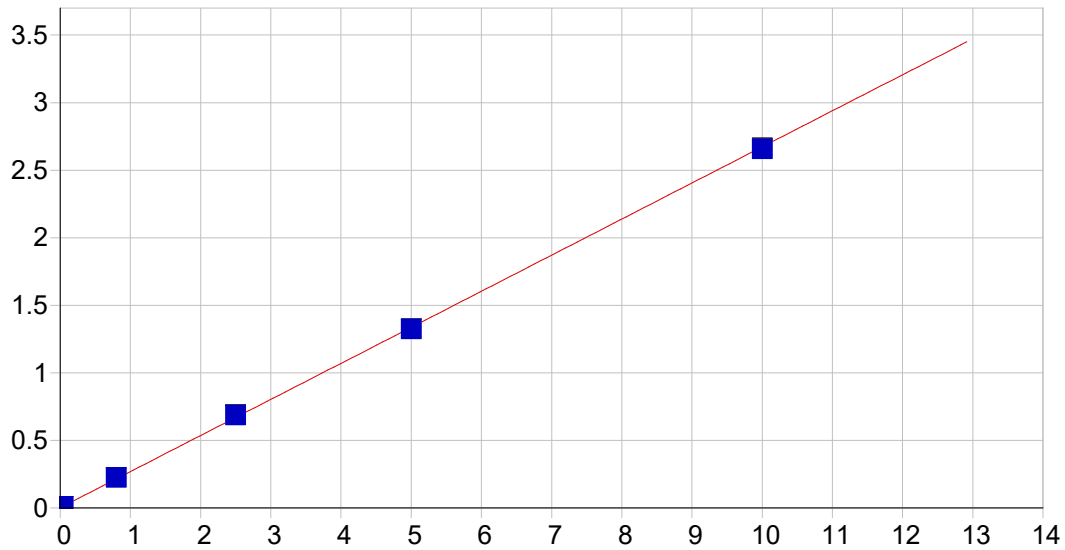


Sn 189.989 {478}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset):	0.000646	Re-Slope:	1.000000
A1 (Gain):	0.115446	Y-int:	0.000000
A2 (Curvature):	0.000486		
n (Exponent):	1.000000		
Correlation:	0.999962	Status:	Warning Positive Curvature
Std Error of Est:	0.000040		
Predicted MDL:	0.001164		
Predicted MQL:	0.003879		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00065	.000	1
S1	.04000	.04016	.000	.396	.00527	.000	1
S3	2.5000	2.5334	.033	1.34	.29555	.001	1
S4	5.0000	4.9365	-.063	-1.27	.58101	.002	1
S5	10.000	10.022	.022	.220	1.2037	.003	1
S2	.80000	.80790	.008	.988	.09401	.000	1

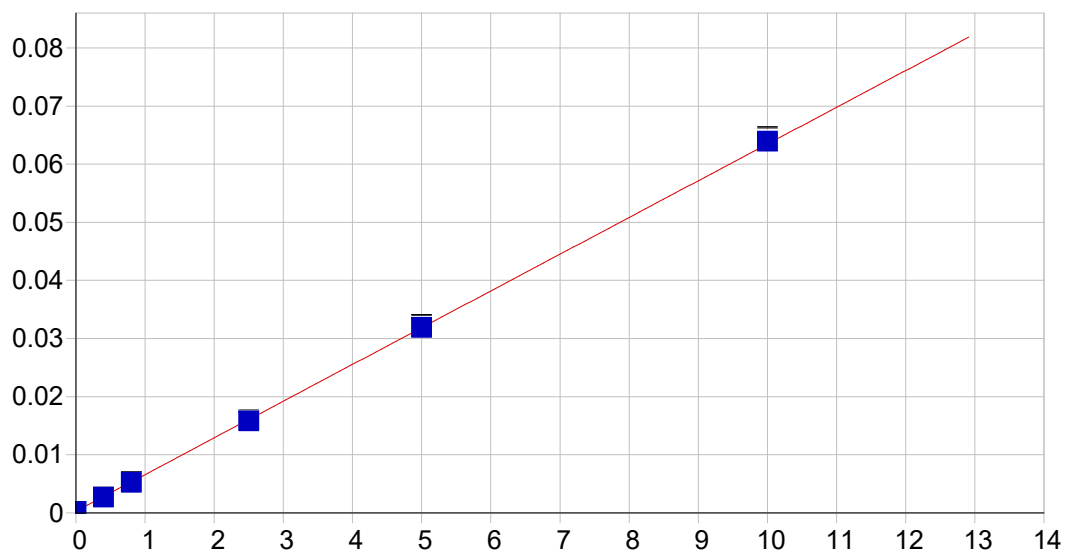


Ti 336.121 {100}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001527 Re-Slope: 1.000000
 A1 (Gain): 0.267056 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999887 Status: OK.
 Std Error of Est: 0.000133
 Predicted MDL: 0.000872
 Predicted MQL: 0.002907

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00153	.000	1
S1	.04000	.04183	.002	4.57	.01269	.000	1
S3	2.5000	2.5684	.068	2.73	.68720	.004	1
S4	5.0000	4.9534	-.047	-.933	1.3239	.002	1
S5	10.000	9.9428	-.057	-.572	2.6559	.007	1
S2	.80000	.83367	.034	4.21	.22409	.002	1

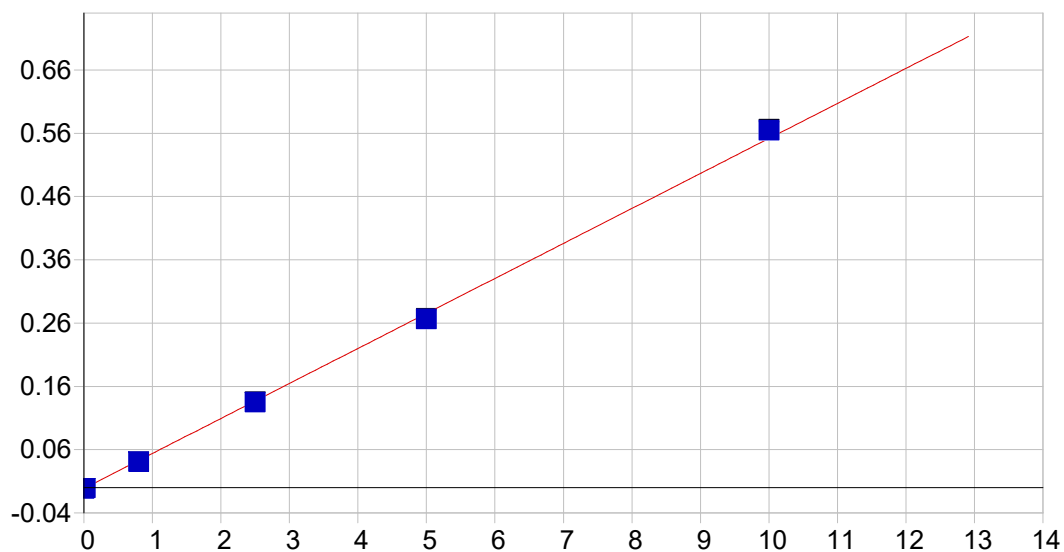


Si 288.158 {117}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000280 Re-Slope: 1.000000
 A1 (Gain): 0.006318 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999935 Status: OK.
 Std Error of Est: 0.000008
 Predicted MDL: 0.007818
 Predicted MQL: 0.026059

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00028	.000	1
S1	.40000	.38068	-.019	-4.83	.00269	.000	1
S3	2.5000	2.4556	-.044	-1.78	.01584	.000	1
S4	5.0000	5.0047	.005	.093	.03200	.000	1
S5	10.000	10.072	.072	.717	.06410	.001	1
S2	.80000	.78739	-.013	-1.58	.00527	.000	1

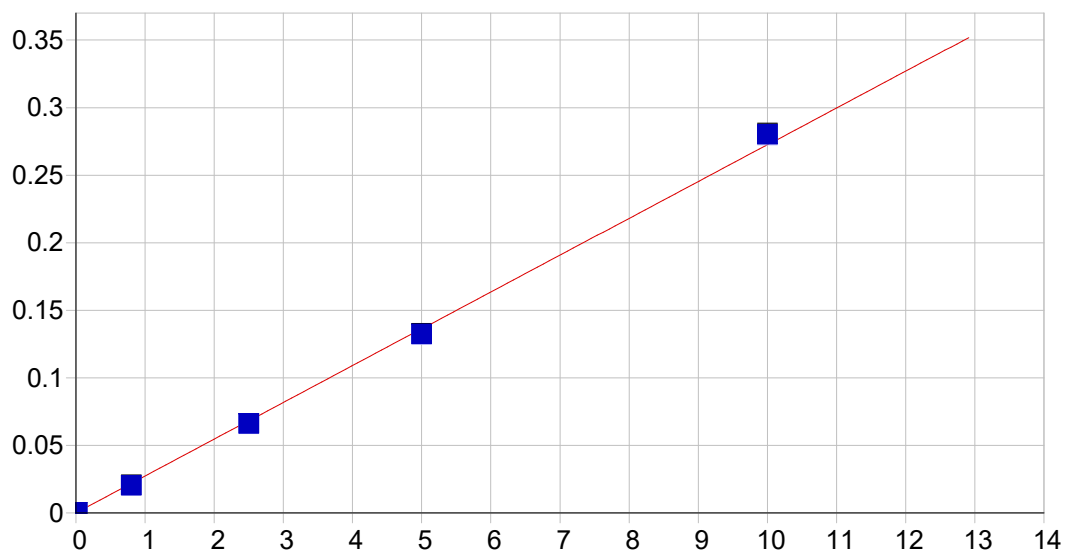


P 177.495 {490}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001373 Re-Slope: 1.000000
 A1 (Gain): 0.055322 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999637 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.002387
 Predicted MQL: 0.007958

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00137	.000	1
S1	.02000	.01747	-.003	-12.6	-.00041	.000	1
S3	2.5000	2.4643	-.036	-1.43	.13476	.000	1
S4	5.0000	4.8397	-.160	-3.21	.26599	.001	1
S5	10.000	10.236	.236	2.36	.56413	.002	1
S2	.80000	.76259	-.037	-4.68	.04075	.000	1

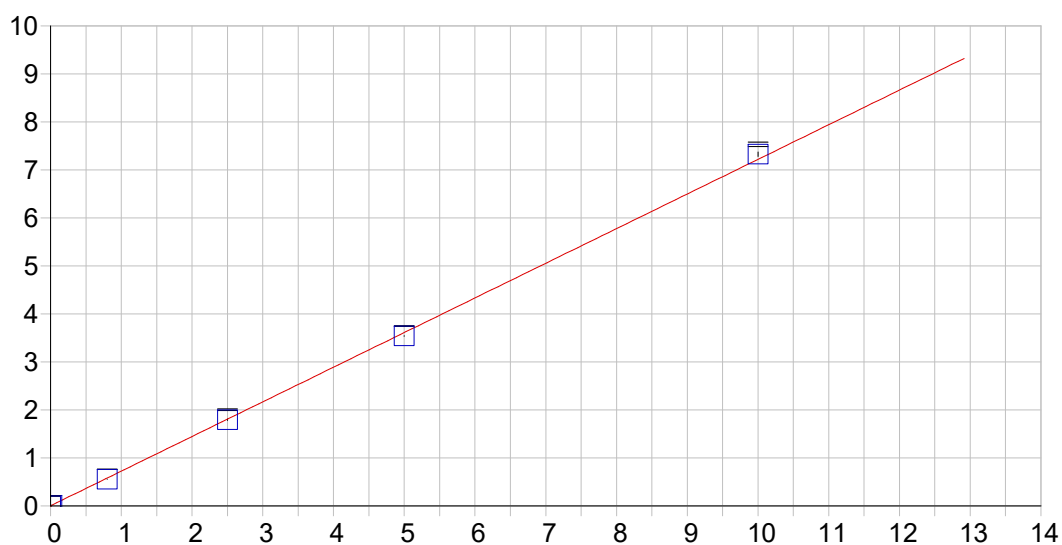


S 182.034 {485}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000110 Re-Slope: 1.000000
 A1 (Gain): 0.027239 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999475 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.004801
 Predicted MQL: 0.016003

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00011	.000	1
S1	.02000	.01696	-.003	-15.2	.00055	.000	1
S3	2.5000	2.4182	-.082	-3.27	.06582	.000	1
S4	5.0000	4.8532	-.147	-2.94	.13198	.001	1
S5	10.000	10.285	.285	2.85	.27961	.001	1
S2	.80000	.74647	-.054	-6.69	.02039	.000	1

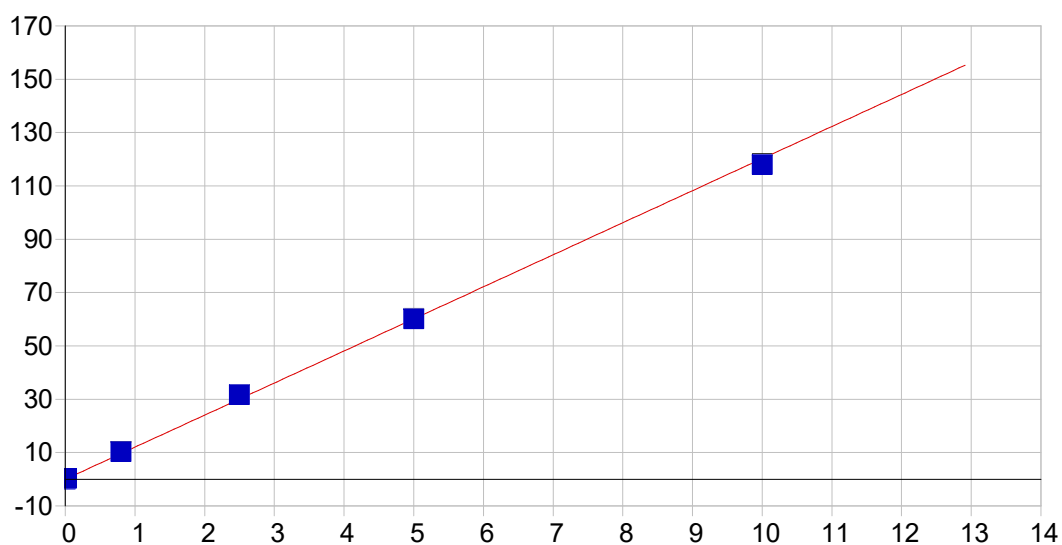


Li 670.784 { 50}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002834 Re-Slope: 1.000000
 A1 (Gain): 0.721685 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999843 Status: OK.
 Std Error of Est: 0.000300
 Predicted MDL: 0.001080
 Predicted MQL: 0.003599

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00284	.000	1
S5	10.000	10.149	.149	1.49	7.3272	.046	1
S4	5.0000	4.9014	-.099	-1.97	3.5401	.010	1
S3	2.5000	2.4846	-.015	-.614	1.7960	.015	1
S1	.02000	.01951	-.000	-2.46	.01691	.000	1
S2	.80000	.76542	-.035	-4.32	.55523	.005	1

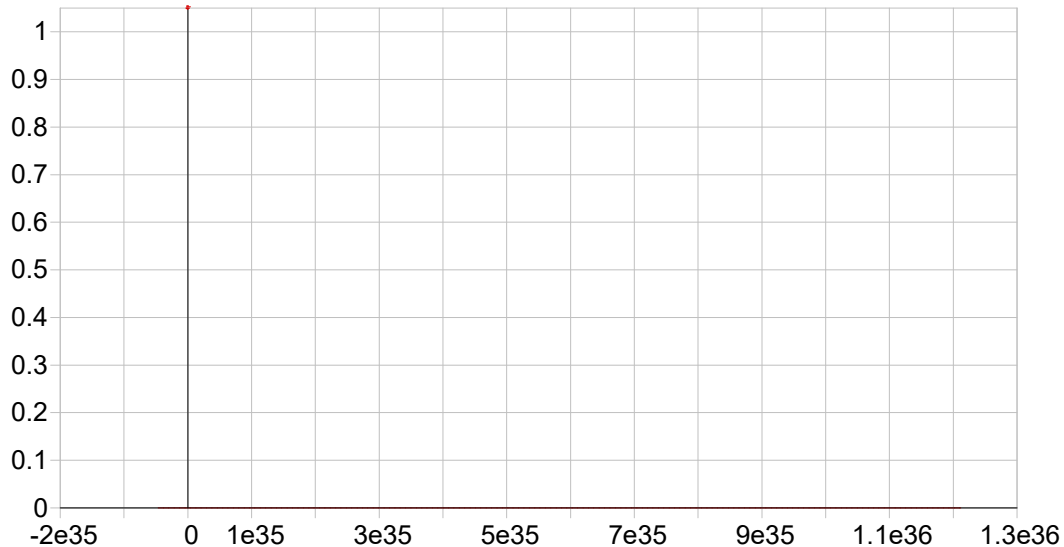


Sr 407.771 { 83}

Date of Fit: 3/18/2021 13:12:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000089 Re-Slope: 1.000000
 A1 (Gain): 12.024246 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999588 Status: OK.
 Std Error of Est: 0.008101
 Predicted MDL: 0.000036
 Predicted MQL: 0.000121

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00004	.000	1
S1	.02000	.02190	.002	9.51	.26463	.003	1
S3	2.5000	2.6357	.136	5.43	31.722	.046	1
S4	5.0000	4.9969	-.003	-.061	60.143	.232	1
S5	10.000	9.8092	-.191	-1.91	118.07	.245	1
S2	.80000	.85624	.056	7.03	10.305	.008	1

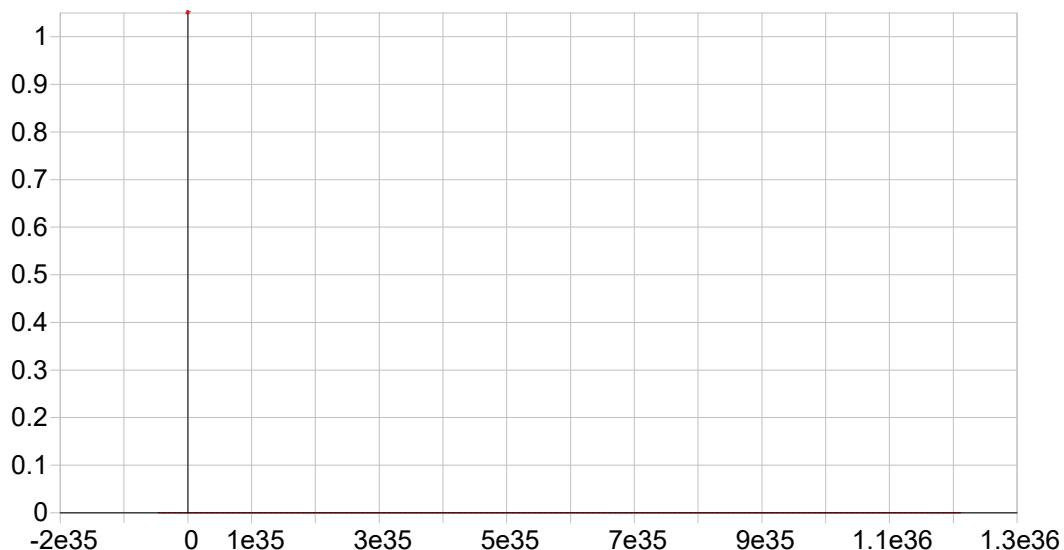


Y 224.306 {450}*

Date of Fit: 3/18/2021 13:12:35 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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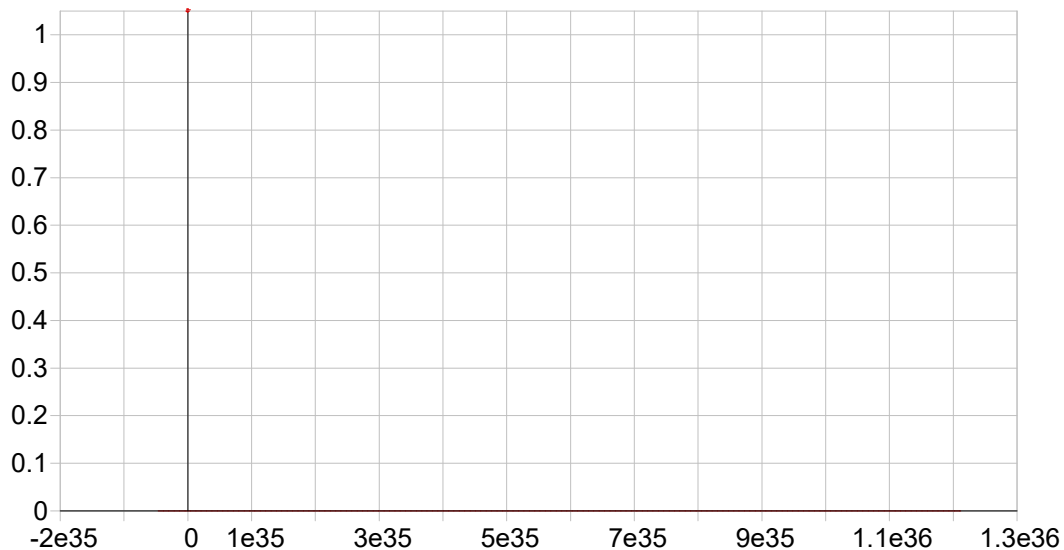


Y 360.073 { 94}*

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





Y 224.306 {150}*

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

In 230.606 {446}*

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

A2 (Curvature):		0.000000		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: 3/18/2021 11:19:25 Type: Cal
Method: NON EPA-6010-200.7(v960) 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	-.00053	-.00041	-.00044	.00096	.00048	.00005	-.02456	-.00031
Stddev	.00012	.00020	.00013	.00037	.00011	.00020	.00072	.00016
%RSD	22.089	48.590	29.959	38.371	23.270	396.96	2.9192	50.991

#1	-.00055	-.00054	-.00032	.00099	.00041	-.00015	-.02414	-.00046
#2	-.00041	-.00018	-.00042	.00058	.00061	.00006	-.02414	-.00015
#3	-.00064	-.00051	-.00058	.00131	.00042	.00024	-.02539	-.00032

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	-.00030	.00092	.00003	-.00030	-.00006	.00003	.00008	-.00016
Stddev	.00016	.00029	.00002	.00012	.00033	.00001	.00006	.00013
%RSD	52.414	31.757	69.041	39.963	593.87	29.826	77.423	82.139

#1	-.00016	.00086	.00004	-.00022	-.00017	.00002	.00013	-.00002
#2	-.00047	.00067	.00001	-.00044	.00032	.00003	.00009	-.00019
#3	-.00026	.00124	.00004	-.00025	-.00032	.00003	.00001	-.00028

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	-.00036	.00019	.00461	-.00013	.00039	-.00003	.00137	.00221
Stddev	.00020	.00003	.00004	.00004	.00038	.00005	.00012	.00068
%RSD	55.991	14.404	.79218	30.790	98.279	170.87	8.8025	30.929

#1	-.00013	.00022	.00456	-.00011	-.00004	.00003	.00125	.00299
#2	-.00046	.00020	.00463	-.00017	.00051	-.00005	.00149	.00191
#3	-.00050	.00016	.00462	-.00010	.00069	-.00006	.00137	.00173

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	.00065	.00153	.00028	-.00137	.00011	.00284	.00004	
Stddev	.00009	.00017	.00003	.00009	.00008	.00042	.00023	
%RSD	13.283	11.301	9.7498	6.3313	72.854	14.790	563.41	

#1	.00074	.00153	.00026	-.00137	.00020	.00312	.00029	
#2	.00062	.00135	.00027	-.00129	.00008	.00303	-.00001	
#3	.00057	.00170	.00031	-.00146	.00005	.00235	-.00016	

Sample Name: S0 Acquired: 3/18/2021 11:19:25 Type: Cal
Method: NON EPA-6010-200.7(v960) 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	1283.2	55570.	13337.	997.75	2648.8
Stddev	8.1	304.	61.	4.80	10.6
%RSD	.63220	.54773	.45563	.48098	.40200
#1	1277.3	55241.	13287.	993.99	2643.5
#2	1279.8	55627.	13319.	996.11	2641.8
#3	1292.5	55842.	13405.	1003.2	2661.1

Sample Name: S1 Acquired: 3/18/2021 11:23:25 Type: Cal
Method: NON EPA-6010-200.7(v960) 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	.00156	.00380	.00248	.00333	.01098	.00633	.28351	.01312
Stddev	.00016	.00019	.00011	.00022	.00022	.00017	.00249	.00013
%RSD	9.9330	5.1052	4.6200	6.6280	2.0253	2.6417	.87929	.98028

#1	.00173	.00391	.00239	.00331	.01078	.00614	.28319	.01311
#2	.00143	.00357	.00243	.00312	.01122	.00641	.28120	.01326
#3	.00153	.00391	.00261	.00357	.01094	.00645	.28615	.01300

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	.01189	.06971	.00129	.02751	.02196	.00050	.00933	.01352
Stddev	.00046	.00067	.00005	.00007	.00037	.00001	.00007	.00013
%RSD	3.8710	.96680	3.9875	.26580	1.6631	2.5427	.75902	.94736

#1	.01238	.06924	.00123	.02743	.02204	.00051	.00941	.01356
#2	.01181	.06942	.00132	.02758	.02227	.00049	.00928	.01338
#3	.01147	.07048	.00131	.02751	.02156	.00051	.00931	.01363

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	.02749	.00273	.07941	.00427	.18721	.01807	.02228	.28453
Stddev	.00029	.00009	.00140	.00010	.00090	.00016	.00014	.00057
%RSD	1.0621	3.1449	1.7614	2.2967	.48084	.89058	.64313	.20131

#1	.02770	.00278	.07817	.00418	.18666	.01789	.02239	.28516
#2	.02760	.00279	.07913	.00427	.18825	.01813	.02233	.28404
#3	.02716	.00264	.08093	.00438	.18673	.01819	.02212	.28439

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	.00527	.01269	.00269	-.00041	.00055	.01691	.26463	
Stddev	.00013	.00022	.00003	.00007	.00012	.00050	.00294	
%RSD	2.3954	1.7456	.95575	17.172	22.392	2.9282	1.1096	

#1	.00532	.01254	.00271	-.00046	.00067	.01738	.26230	
#2	.00537	.01259	.00266	-.00044	.00043	.01640	.26366	
#3	.00513	.01294	.00268	-.00033	.00056	.01696	.26793	

Sample Name: S1 Acquired: 3/18/2021 11:23:25 Type: Cal
Method: NON EPA-6010-200.7(v960) 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	1286.4	54925.	13475.	993.47	2628.9
Stddev	3.5	95.	112.	11.58	5.5
%RSD	.27334	.17323	.83264	1.1657	.20956
#1	1286.1	54816.	13353.	982.78	2627.0
#2	1283.1	54971.	13500.	991.85	2624.6
#3	1290.1	54989.	13573.	1005.8	2635.1

Sample Name: S2 Acquired: 3/18/2021 11:27:26 Type: Cal
Method: NON EPA-6010-200.7(v960) 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	.07837	.08605	.15630	.10319	.16608	.09152	4.7759	.08675
Stddev	.00036	.00031	.00020	.00038	.00093	.00024	.0098	.00067
%RSD	.45440	.36573	.12940	.36520	.56163	.26113	.20507	.77091

#1	.07814	.08640	.15618	.10298	.16688	.09174	4.7864	.08598
#2	.07878	.08578	.15618	.10296	.16506	.09127	4.7742	.08712
#3	.07819	.08598	.15653	.10362	.16632	.09155	4.7671	.08716

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	.80258	.13359	.02004	.37181	.21370	.00355	.16941	.02452
Stddev	.00095	.00042	.00005	.00042	.00010	.00005	.00127	.00008
%RSD	.11890	.31077	.24382	.11293	.04562	1.3305	.75027	.30906

#1	.80174	.13349	.02002	.37170	.21377	.00350	.16892	.02447
#2	.80362	.13404	.02010	.37227	.21374	.00356	.16845	.02448
#3	.80238	.13323	.02001	.37145	.21359	.00359	.17085	.02461

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	.25966	.05167	.15349	.04337	1.8182	.03561	.15953	1.0575
Stddev	.00053	.00018	.00078	.00031	.0144	.00037	.00045	.0007
%RSD	.20349	.35161	.50696	.70900	.79460	1.0500	.28234	.06563

#1	.26012	.05187	.15439	.04315	1.8343	.03551	.15911	1.0578
#2	.25977	.05153	.15305	.04323	1.8063	.03530	.15948	1.0567
#3	.25908	.05159	.15305	.04372	1.8142	.03602	.16000	1.0580

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	.09401	.22409	.00527	.04075	.02039	.55523	10.305	
Stddev	.00017	.00171	.00013	.00018	.00025	.00492	.008	
%RSD	.17766	.76305	2.3808	.43543	1.2234	.88683	.07969	

#1	.09387	.22296	.00514	.04087	.02032	.56070	10.315	
#2	.09420	.22326	.00528	.04055	.02067	.55381	10.300	
#3	.09397	.22606	.00539	.04084	.02019	.55116	10.301	

Sample Name: S2 Acquired: 3/18/2021 11:27:26 Type: Cal
Method: NON EPA-6010-200.7(v960) 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	1272.9	54091.	13625.	972.96	2574.9
Stddev	5.1	259.	84.	14.36	7.2
%RSD	.40223	.47791	.61535	1.4759	.27838
#1	1267.2	53793.	13530.	957.66	2566.6
#2	1277.2	54222.	13655.	986.15	2579.4
#3	1274.2	54258.	13689.	975.07	2578.6

Sample Name: S3 Acquired: 3/18/2021 11:31:17 Type: Cal
Method: NON EPA-6010-200.7(v960) 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	.24506	.26995	.49044	.31954	.51706	.28715	14.779	.26794
Stddev	.00085	.00044	.00131	.00064	.00096	.00180	.136	.00065
%RSD	.34753	.16311	.26762	.20132	.18616	.62723	.91789	.24117

#1	.24547	.27041	.48955	.31897	.51622	.28723	14.885	.26844
#2	.24563	.26991	.48982	.32024	.51811	.28891	14.826	.26817
#3	.24408	.26953	.49194	.31940	.51686	.28531	14.626	.26721

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.4889	.41528	.06122	1.1707	.65927	.01113	.52637	.07714
Stddev	.0100	.00267	.00017	.0028	.00138	.00018	.00473	.00043
%RSD	.40313	.64300	.27537	.23807	.20994	1.6296	.89811	.55137

#1	2.4920	.41232	.06103	1.1703	.65867	.01092	.52251	.07697
#2	2.4970	.41751	.06136	1.1681	.65829	.01127	.53165	.07762
#3	2.4777	.41602	.06126	1.1736	.66085	.01119	.52496	.07683

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	.81635	.16008	.47885	.13687	5.6734	.11335	.48874	3.2271
Stddev	.00090	.00086	.00118	.00106	.0260	.00034	.00318	.0181
%RSD	.11023	.53469	.24677	.77472	.45756	.30290	.65059	.56226

#1	.81568	.15916	.47750	.13582	5.6512	.11298	.49098	3.2344
#2	.81600	.16086	.47940	.13795	5.6671	.11365	.49013	3.2405
#3	.81738	.16020	.47966	.13685	5.7020	.11342	.48510	3.2065

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	.29555	.68720	.01584	.13476	.06582	1.7960	31.722	
Stddev	.00076	.00368	.00015	.00039	.00016	.0152	.046	
%RSD	.25739	.53531	.94768	.28895	.24312	.84462	.14652	

#1	.29489	.68704	.01567	.13447	.06588	1.8040	31.717	
#2	.29537	.69096	.01592	.13462	.06564	1.8054	31.771	
#3	.29638	.68360	.01594	.13521	.06594	1.7785	31.678	

Sample Name: S3 Acquired: 3/18/2021 11:31:17 Type: Cal
Method: NON EPA-6010-200.7(v960) 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	1255.7	52948.	13542.	944.61	2482.0
Stddev	6.9	175.	65.	3.13	10.2
%RSD	.54884	.33043	.47756	.33171	.40973
#1	1257.0	53142.	13515.	948.21	2484.4
#2	1248.3	52802.	13495.	943.07	2470.8
#3	1261.9	52900.	13616.	942.54	2490.7

Sample Name: S4 Acquired: 3/18/2021 11:35:18 Type: Cal
Method: NON EPA-6010-200.7(v960) 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	.48041	.52830	.96287	.61967	.99340	.55632	28.582	.51727
Stddev	.00110	.00215	.00402	.00112	.00219	.00066	.055	.00055
%RSD	.22997	.40682	.41774	.18082	.22065	.11857	.19395	.10556

#1	.48168	.53075	.96738	.62095	.99590	.55569	28.632	.51767
#2	.47993	.52674	.96154	.61917	.99251	.55701	28.522	.51664
#3	.47963	.52740	.95967	.61888	.99180	.55625	28.591	.51748

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	4.9250	.80558	.11998	2.2915	1.2590	.02166	.99637	.15069
Stddev	.0248	.00134	.00038	.0101	.0050	.00021	.00395	.00132
%RSD	.50311	.16609	.31924	.44180	.39553	.96913	.39655	.87724

#1	4.9532	.80534	.11955	2.3028	1.2642	.02142	.99547	.14943
#2	4.9070	.80438	.12011	2.2832	1.2586	.02176	.99295	.15207
#3	4.9147	.80703	.12028	2.2885	1.2542	.02181	1.0007	.15057

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	1.5927	.31651	.95877	.26513	11.060	.22848	.94867	6.2593
Stddev	.0071	.00116	.00437	.00332	.070	.00088	.00279	.0224
%RSD	.44397	.36607	.45593	1.2515	.63525	.38356	.29449	.35810

#1	1.6008	.31519	.95488	.26208	11.008	.22752	.95100	6.2849
#2	1.5878	.31735	.96350	.26866	11.031	.22924	.94557	6.2434
#3	1.5895	.31700	.95792	.26466	11.140	.22867	.94943	6.2496

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	.58101	1.3239	.03200	.26599	.13198	3.5401	60.143	
Stddev	.00241	.0019	.00043	.00099	.00051	.0096	.232	
%RSD	.41442	.14293	1.3414	.37188	.38373	.27150	.38649	

#1	.58352	1.3235	.03151	.26709	.13241	3.5410	60.077	
#2	.57872	1.3222	.03231	.26518	.13142	3.5492	60.402	
#3	.58079	1.3260	.03217	.26569	.13211	3.5300	59.952	

Sample Name: S4 Acquired: 3/18/2021 11:35:18 Type: Cal
Method: NON EPA-6010-200.7(v960) 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	1237.4	51977.	13548.	929.82	2382.8
Stddev	3.8	62.	32.	5.84	8.9
%RSD	.30468	.11903	.23346	.62851	.37542
#1	1233.5	52020.	13513.	932.19	2372.6
#2	1237.6	52005.	13575.	934.11	2386.7
#3	1241.0	51906.	13555.	923.16	2389.1

Sample Name: S5 Acquired: 3/18/2021 11:39:14 Type: Cal
Method: NON EPA-6010-200.7(v960) 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	.97338	1.0694	1.9784	1.2500	2.0160	1.1298	57.109	1.0234
Stddev	.00364	.0026	.0018	.0022	.0016	.0021	.549	.0056
%RSD	.37431	.24026	.09232	.17610	.07791	.18372	.96212	.54549

#1	.96938	1.0696	1.9769	1.2507	2.0177	1.1295	57.162	1.0298
#2	.97423	1.0667	1.9779	1.2476	2.0146	1.1279	56.536	1.0196
#3	.97652	1.0718	1.9804	1.2518	2.0157	1.1321	57.631	1.0208

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	10.167	1.6324	.23529	4.7484	2.4972	.04293	2.0042	.30255
Stddev	.018	.0023	.00116	.0106	.0073	.00020	.0056	.00065
%RSD	.18020	.13989	.49272	.22214	.29102	.47179	.28024	.21492

#1	10.169	1.6335	.23409	4.7463	2.5028	.04270	2.0080	.30328
#2	10.148	1.6338	.23537	4.7390	2.4890	.04300	2.0069	.30206
#3	10.185	1.6297	.23641	4.7598	2.4998	.04308	1.9978	.30229

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.2740	.63220	1.9572	.52764	21.968	.47205	1.8938	12.480
Stddev	.0044	.00316	.0127	.00061	.081	.00260	.0130	.014
%RSD	.13429	.50055	.64698	.11481	.37063	.55080	.68389	.11064

#1	3.2728	.62866	1.9475	.52831	21.992	.47022	1.9088	12.483
#2	3.2704	.63321	1.9524	.52714	22.034	.47091	1.8866	12.465
#3	3.2789	.63474	1.9715	.52746	21.877	.47503	1.8861	12.493

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	1.2037	2.6559	.06410	.56413	.27961	7.3272	118.07
Stddev	.0035	.0071	.00064	.00168	.00095	.0461	.24
%RSD	.29018	.26758	.99154	.29826	.34132	.62915	.20743

#1	1.2048	2.6638	.06337	.56403	.27899	7.3577	117.84
#2	1.1998	2.6500	.06443	.56250	.27913	7.2742	118.32
#3	1.2065	2.6538	.06451	.56586	.28071	7.3498	118.04

Sample Name: S5 Acquired: 3/18/2021 11:39:14 Type: Cal
Method: NON EPA-6010-200.7(v960) 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	1196.2	51177.	13311.	895.18	2213.4
Stddev	1.8	64.	62.	3.89	4.2
%RSD	.15373	.12426	.46250	.43404	.19163
#1	1194.3	51250.	13240.	891.98	2210.8
#2	1198.0	51149.	13339.	894.07	2218.3
#3	1196.2	51132.	13353.	899.50	2211.2

Sample Name: ICV01 Acquired: 3/18/2021 12:08:02 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.033363	1.033806	.9868312	1.039849	1.015659	2.497435
Stddev	.011436	.003412	.0019305	.004830	.003265	.018510
%RSD	1.106647	.3300437	.1956290	.4644842	.3214506	.7411529

#1	1.040309	1.034019	.9853661	1.042915	1.017787	2.478465
#2	1.020165	1.030292	.9890188	1.042349	1.017290	2.515448
#3	1.039616	1.037106	.9861088	1.034281	1.011900	2.498391

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5266950	.5115068	.5028948	10.00093	.5249557	.5067554
Stddev	.0015736	.0020855	.0015886	.09894	.0021718	.0010567
%RSD	.2987688	.4077080	.3158985	.9892737	.4137195	.2085271

#1	.5260016	.5139106	.5018234	9.90766	.5224959	.5059432
#2	.5284962	.5104295	.5021410	9.99043	.5266087	.5063729
#3	.5255872	.5101804	.5047200	10.10470	.5257625	.5079501

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5196382	9.986867	.5157913	5.879182	.5087951	.2505899
Stddev	.0012875	.119080	.0043883	.097479	.0015293	.0010606
%RSD	.2477649	1.192369	.8507984	1.658044	.3005718	.4232363

#1	.5211225	9.852250	.5120588	5.766654	.5071871	.2493785
#2	.5189689	10.02991	.5146895	5.937735	.5089672	.2510400
#3	.5188233	10.07844	.5206255	5.933158	.5102311	.2513512

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.611615	.5159336	1.022829	9.506434	2.546187	2.578412
Stddev	.067289	.0048725	.011643	.059184	.008294	.021348
%RSD	.7000800	.9444078	1.138352	.6225656	.3257501	.8279457

#1	9.557667	.5103361	1.011315	9.471155	2.555613	2.585290
#2	9.687014	.5182392	1.022576	9.473387	2.540005	2.554472
#3	9.590164	.5192253	1.034597	9.574762	2.542943	2.595472

Sample Name: ICV01 Acquired: 3/18/2021 12:08:02 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.419585	2.499186	2.504957	F .0012573	F -.007275	F .0007970
Stddev	.003894	.014120	.029104	.0006299	.002570	.0004391
%RSD	.1609313	.5649824	1.161871	50.09580	35.32055	55.08973

#1	2.415899	2.483403	2.471909	.0011274	-.010210	.0012199
#2	2.419198	2.503535	2.526765	.0007025	-.006182	.0003434
#3	2.423658	2.510619	2.516198	.0019420	-.005433	.0008278

Elem	Sr4077
Units	ppm
Avg	2.609711
Stddev	.014360
%RSD	.5502373

#1	2.593426
#2	2.620556
#3	2.615151

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1230.456	52499.39	13434.57	917.6535	2473.300
Stddev	8.520	101.71	24.94	8.9929	12.385
%RSD	.6924172	.1937264	.1856492	.9799911	.5007381

#1	1221.451	52613.83	13405.98	927.6942	2464.792
#2	1238.390	52419.32	13445.82	914.9269	2487.509
#3	1231.526	52465.01	13451.90	910.3394	2467.600

Sample Name: LLICV01 Acquired: 3/18/2021 12:12:24 Type: Unk
Method: NON EPA-6010-200.7(v960) 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	.0177909	.0419150	.0132481	.0211398	.0520890	.1027942	.1065244
Stddev	.0028275	.0017263	.0005313	.0024848	.0011202	.0035990	.0007070
%RSD	15.89294	4.118572	4.010127	11.75431	2.150470	3.501188	.6636888

#1	.0150271	.0438684	.0126347	.0218140	.0521620	.1050250	.1057706
#2	.0206780	.0405942	.0135574	.0183874	.0531709	.0986422	.1071727
#3	.0176674	.0412826	.0135523	.0232180	.0509342	.1047152	.1066298

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063200	.0059719	2.122840	.0103885	.0303282	.0207260	.1150543
Stddev	.0000771	.0001187	.016286	.0004729	.0002429	.0000802	.0055670
%RSD	1.219503	1.988244	.7671874	4.551824	.8008901	.3871960	4.838571

#1	.0064064	.0058641	2.104891	.0102974	.0301786	.0207649	.1207024
#2	.0062952	.0060992	2.126953	.0109002	.0301976	.0207793	.1095721
#3	.0062584	.0059525	2.136675	.0099677	.0306085	.0206337	.1148883

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225051	2.195248	.0433359	.0092904	1.988591	.0427340	.0434964
Stddev	.0003935	.039176	.0001697	.0001981	.024079	.0014849	.0004888
%RSD	1.748257	1.784565	.3914735	2.132234	1.210881	3.474694	1.123759

#1	.0221693	2.156170	.0435272	.0090637	1.980303	.0444471	.0432684
#2	.0229380	2.234521	.0432769	.0094303	2.015720	.0419397	.0431633
#3	.0224080	2.195053	.0432037	.0093771	1.969751	.0418152	.0440575

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.969912	.1079588	.2208813	.0390406	.0423035	.3925610	.0198846
Stddev	.034523	.0005451	.0005495	.0008019	.0006821	.0085631	.0008004
%RSD	1.752534	.5049356	.2487818	2.054054	1.612505	2.181352	4.025386

#1	1.960667	.1079382	.2210096	.0381374	.0419431	.3854045	.0190263
#2	2.008117	.1074242	.2213553	.0393153	.0430903	.4020482	.0206108
#3	1.940953	.1085139	.2202790	.0396690	.0418772	.3902302	.0200167

Sample Name: LLICV01 Acquired: 3/18/2021 12:12:24 Type: Unk
 Method: NON EPA-6010-200.7(v960) 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	.0160371	.0188979	.0226496
Stddev	.0070835	.0003643	.0000949
%RSD	44.16953	1.927828	.4188960

#1	.0144300	.0189266	.0225893
#2	.0098952	.0192471	.0227589
#3	.0237861	.0185201	.0226004

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1254.561	53047.86	13448.04	941.2057	2573.306
Stddev	4.325	131.32	68.87	4.1603	8.132
%RSD	.3447072	.2475449	.5121019	.4420189	.3160254

#1	1251.700	52931.06	13375.08	937.3985	2567.006
#2	1252.447	53022.52	13511.90	940.5722	2570.424
#3	1259.536	53190.00	13457.15	945.6465	2582.486

Sample Name: ICB01 Acquired: 3/18/2021 12:16:26 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001140	.0007738	-.000022	.0002971	.0001073	.0044775	-.001447
Stddev	.004214	.0008675	.000978	.0019922	.0016725	.0020299	.000147
%RSD	369.7483	112.1210	4431.851	670.5969	1559.467	45.33566	10.15452

#1	.000047	.0014164	-.000639	.0018631	-.000909	.0027050	-.001597
#2	-.005820	.0011180	-.000532	.0009734	-.000807	.0066920	-.001440
#3	.002353	-.000213	.001106	-.001945	.002038	.0040356	-.001303

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000196	-.000022	-.001847	-.000253	.0001435	.0000471	.0048477
Stddev	.0000309	.000017	.010287	.000244	.0000598	.0004647	.0061242
%RSD	157.9483	78.72800	556.9198	96.38186	41.66770	987.1766	126.3332

#1	.0000534	-.000035	.007870	-.000106	.0000805	.0002809	.0033556
#2	-.000007	-.000028	-.000790	-.000534	.0001506	.0003485	.0115800
#3	.000013	-.000002	-.012621	-.000118	.0001995	-.000488	-.000393

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000350	.0026079	.0002080	-.001274	-.062428	-.000347	-.000352
Stddev	.000214	.0048371	.0001088	.000224	.004043	.001176	.000061
%RSD	60.99566	185.4777	52.28961	17.55843	6.475686	338.9685	17.22274

#1	-.000190	.0019461	.0001950	-.001158	-.062199	.000811	-.000283
#2	-.000268	.0077418	.0003227	-.001531	-.066580	-.000311	-.000383
#3	-.000593	-.001864	.0001063	-.001131	-.058504	-.001540	-.000392

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.032384	-.001056	-.001394	-.002582	.0008573	-.004467	-.000931
Stddev	.015313	.000617	.000324	.000301	.0012865	.002696	.001385
%RSD	47.28613	58.43860	23.23252	11.67550	150.0642	60.34751	148.7220

#1	-.017514	-.000358	-.001072	-.002761	.0020496	-.006232	.000590
#2	-.031533	-.001282	-.001392	-.002234	.0010285	-.005806	-.001265
#3	-.048104	-.001528	-.001719	-.002751	-.000506	-.001364	-.002118

Sample Name: ICB01 Acquired: 3/18/2021 12:16:26 Type: Unk
 Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001666	-.000533	-.000009
Stddev	.001036	.000853	.000028
%RSD	62.19889	159.9964	319.5824

#1	-.000491	.000426	-.000013
#2	-.002059	-.000820	-.000035
#3	-.002449	-.001205	.000021

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1257.912	54389.87	13431.63	956.0205	2597.252
Stddev	9.797	51.98	28.25	5.6175	23.992
%RSD	.7788581	.0955739	.2103042	.5875971	.9237302

#1	1256.254	54367.32	13405.95	960.5692	2597.343
#2	1268.432	54352.96	13427.06	949.7413	2621.198
#3	1249.049	54449.32	13461.89	957.7511	2573.215

Sample Name: CRI01 Acquired: 3/18/2021 12:20:27 Type: Unk
Method: NON EPA-6010-200.7(v960) 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	.0188311	.0423567	.0137764	.0213819	.0526496	.0994165	.1064368
Stddev	.0008380	.0015250	.0011362	.0027406	.0003991	.0014220	.0007208
%RSD	4.450262	3.600456	8.247537	12.81756	.7580368	1.430338	.6771819

#1	.0186584	.0439513	.0147959	.0236101	.0530267	.0990953	.1057639
#2	.0180929	.0409124	.0125515	.0222138	.0526905	.0981825	.1063490
#3	.0197420	.0422065	.0139818	.0183217	.0522316	.1009716	.1071974

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063151	.0059997	2.145843	.0105095	.0302723	.0211429	.1054738
Stddev	.0000119	.0000721	.023087	.0005755	.0002895	.0001968	.0038694
%RSD	.1883948	1.201585	1.075884	5.476110	.9563116	.9307250	3.668613

#1	.0063286	.0060637	2.119677	.0110770	.0303503	.0209546	.1019903
#2	.0063104	.0060139	2.154508	.0105252	.0305149	.0213471	.1047925
#3	.0063062	.0059216	2.163344	.0099263	.0299518	.0211268	.1096387

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227507	2.208802	.0431236	.0094727	1.937845	.0422744	.0428930
Stddev	.0001031	.011007	.0001340	.0000660	.009414	.0004114	.0000520
%RSD	.4530761	.4983334	.3107888	.6968873	.4857728	.9731772	.1213212

#1	.0226660	2.201627	.0429803	.0095224	1.932531	.0427384	.0428376
#2	.0227207	2.221475	.0432458	.0094979	1.932289	.0421303	.0429409
#3	.0228655	2.203305	.0431447	.0093978	1.948714	.0419543	.0429005

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.917953	.1060583	.2195126	.0380921	.0420049	.3943025	.0182682
Stddev	.036207	.0019847	.0008123	.0006445	.0002410	.0132113	.0013709
%RSD	1.887786	1.871300	.3700274	1.691925	.5736790	3.350539	7.504162

#1	1.879214	.1046099	.2191250	.0385110	.0422487	.3790492	.0174818
#2	1.950940	.1052445	.2189668	.0373500	.0419992	.4017287	.0198512
#3	1.923705	.1083205	.2204461	.0384153	.0417669	.4021296	.0174717

Sample Name: CRI01 Acquired: 3/18/2021 12:20:27 Type: Unk
 Method: NON EPA-6010-200.7(v960) 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	.0189781	.0184241	.0226395
Stddev	.0018965	.0008210	.0000818
%RSD	9.993158	4.456129	.3612121

#1	.0195963	.0177242	.0225685
#2	.0204884	.0182204	.0226211
#3	.0168497	.0193278	.0227289

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1262.935	53830.62	13434.61	958.0948	2579.204
Stddev	8.100	80.23	38.41	6.2944	15.118
%RSD	.6413804	.1490374	.2858781	.6569658	.5861528

#1	1254.952	53744.73	13394.66	952.5968	2565.914
#2	1262.707	53843.51	13437.90	956.7271	2576.047
#3	1271.147	53903.62	13471.26	964.9606	2595.652

Sample Name: ICSA01 Acquired: 3/18/2021 12:24:29 Type: Unk
Method: NON EPA-6010-200.7(v960) 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	.0035149	-.009366	.0003968	-.012053	.0025868	271.2819
Stddev	.0039232	.000684	.0025313	.004852	.0019795	1.0957
%RSD	111.6165	7.299364	637.9895	40.25461	76.52285	.4038864

#1	.0017602	-.008793	-.002458	-.006579	.0028207	270.6844
#2	.0080093	-.009182	.001280	-.013755	.0005007	272.5465
#3	.0007753	-.010122	.002368	-.015824	.0044389	270.6149

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048438	.0006597	.0047763	258.9017	.0574989	.0034441
Stddev	.0003714	.0000587	.0000655	.4926	.0008095	.0000791
%RSD	7.668329	8.899696	1.371909	.1902713	1.407878	2.297240

#1	.0052675	.0006054	.0048516	258.3331	.0575179	.0033554
#2	.0046897	.0007220	.0047450	259.2005	.0566801	.0034696
#3	.0045743	.0006517	.0047323	259.1713	.0582988	.0035074

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001968	102.5252	.0126118	268.8950	.0000584	.0041970
Stddev	.000207	.6761	.0002635	.4023	.0003137	.0003379
%RSD	10.51490	.6594131	2.089433	.1496098	537.5600	8.049728

#1	-.002027	101.7967	.0123272	268.6477	-.000250	.0044862
#2	-.002139	102.6464	.0126607	269.3592	.000377	.0042792
#3	-.001738	103.1325	.0128474	268.6782	.000049	.0038257

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.025954	.0044870	.0026366	-.049728	.0000608	-.000945
Stddev	.004113	.0009760	.0001704	.019421	.0030348	.000423
%RSD	15.84760	21.75119	6.463499	39.05477	4988.817	44.70310

#1	-.029258	.0033681	.0027443	-.055409	-.003327	-.001112
#2	-.021348	.0051631	.0024401	-.065675	.000978	-.001259
#3	-.027257	.0049297	.0027254	-.028100	.002532	-.000465

Sample Name: ICSA01 Acquired: 3/18/2021 12:24:29 Type: Unk
Method: NON EPA-6010-200.7(v960) 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	-.003736	.0005517	.0058076	.0012086	-.012470	F .0284685
Stddev	.002341	.0003895	.0018707	.0042669	.006577	.0004612
%RSD	62.67349	70.59785	32.21206	353.0346	52.74085	1.619937

#1	-.001123	.0001247	.0044850	-.002376	-.018181	.0281350
#2	-.004441	.0006429	.0079480	.000073	-.013949	.0282758
#3	-.005643	.0008875	.0049898	.005928	-.005280	.0289948

Elem	Sr4077
Units	ppm
Avg	.0083189
Stddev	.0005300
%RSD	6.371462

#1	.0088776
#2	.0082559
#3	.0078232

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1144.838	47784.75	12762.55	849.7422	2052.233
Stddev	4.619	53.66	52.31	1.9631	12.162
%RSD	.4034908	.1122986	.4098781	.2310260	.5926168

#1	1147.179	47827.05	12709.73	851.8458	2058.453
#2	1139.517	47802.81	12763.60	847.9590	2038.219
#3	1147.818	47724.39	12814.33	849.4216	2060.027

Sample Name: ICSAB01 Acquired: 3/18/2021 12:28:37 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1043315	.0923014	.0459870	.0375503	.6110303	270.0015
Stddev	.0009183	.0015493	.0002437	.0036540	.0027145	1.7444
%RSD	.8801428	1.678528	.5300021	9.731022	.4442450	.6460575

#1	.1039072	.0906787	.0457670	.0397221	.6134181	268.9736
#2	.1037022	.0937650	.0459449	.0395971	.6115949	269.0154
#3	.1053852	.0924605	.0462490	.0333316	.6080779	272.0156

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5235846	.5230256	1.008732	257.5474	.5607780	.5222466
Stddev	.0005641	.0010756	.007793	1.2586	.0017580	.0007819
%RSD	.1077334	.2056503	.7725147	.4886892	.3134866	.1497189

#1	.5230710	.5220278	1.012562	256.2874	.5627764	.5217446
#2	.5241883	.5241650	1.013869	257.5502	.5600872	.5218477
#3	.5234946	.5228840	.999766	258.8046	.5594703	.5231475

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4789908	103.0946	.5164322	266.6636	1.023921	.2245608
Stddev	.0009703	.4504	.0044774	1.6735	.001549	.0019155
%RSD	.2025808	.4368918	.8669916	.6275636	.1512739	.8529936

#1	.4793264	102.6862	.5119453	264.9464	1.022432	.2266923
#2	.4778972	103.0198	.5164513	266.7546	1.023807	.2229834
#3	.4797488	103.5776	.5209001	268.2897	1.025524	.2240069

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023831	.5082141	1.044919	-.027887	1.047658	1.050153
Stddev	.003307	.0021632	.012513	.023403	.002728	.000479
%RSD	13.87808	.4256401	1.197540	83.91840	.2603580	.0455851

#1	-.020439	.5080756	1.041661	-.045679	1.045446	1.049733
#2	-.024006	.5061235	1.034357	-.001377	1.050706	1.050050
#3	-.027047	.5104432	1.058739	-.036606	1.046823	1.050674

Sample Name: ICSAB01 Acquired: 3/18/2021 12:28:37 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.149263	1.098701	1.086300	F .0072941	F -.009152	F .0292589
Stddev	.004032	.007257	.013067	.0012028	.002900	.0007670
%RSD	.3508507	.6605419	1.202875	16.48992	31.68695	2.621390

#1	1.147695	1.090584	1.073013	.0086632	-.011703	.0295714
#2	1.146250	1.104563	1.099135	.0064073	-.005998	.0283850
#3	1.153844	1.100957	1.086752	.0068119	-.009754	.0298203

Elem	Sr4077
Units	ppm
Avg	F .0077343
Stddev	.0004858
%RSD	6.280777

#1	.0082747
#2	.0075939
#3	.0073341

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1139.534	47591.42	12864.11	844.1902	2049.103
Stddev	9.122	125.60	10.84	10.2082	15.176
%RSD	.8005156	.2639098	.0842485	1.209235	.7405959

#1	1131.367	47449.45	12855.64	846.0344	2038.149
#2	1137.857	47688.07	12876.32	853.3506	2042.736
#3	1149.379	47636.73	12860.38	833.1856	2066.425

Sample Name: ICSADLX20 Acquired: 3/18/2021 12:36:34 Type: Unk
Method: NON EPA-6010-200.7(v960) 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	-.000993	.0008427	.0008661	-.002365	.0000787	12.40823	-.001026
Stddev	.001280	.0003760	.0014974	.001322	.0010201	.12721	.000109
%RSD	128.9318	44.61506	172.8978	55.92303	1296.786	1.025244	10.58159

#1	.000319	.0010185	.0016201	-.003679	-.000994	12.46656	-.001080
#2	-.002239	.0004110	-.000858	-.002382	.001037	12.26231	-.000901
#3	-.001059	.0010986	.001837	-.001034	.000192	12.49581	-.001098

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001278	-.000017	12.25513	.0026239	.0003837	-.000296	5.046421
Stddev	.0000734	.000046	.06192	.0005169	.0002982	.000693	.026865
%RSD	57.41703	274.3448	.5052293	19.69863	77.71299	234.1460	.5323480

#1	.0001463	-.000052	12.26980	.0022700	.0006601	-.001000	5.026326
#2	.0001902	.000036	12.18720	.0023846	.0004233	-.000272	5.036003
#3	.0000470	-.000034	12.30839	.0032170	.0000677	.000385	5.076934

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005445	12.57031	.0001698	-.001495	-.068351	.0000269	.0001489
Stddev	.0002374	.10063	.0003699	.000338	.003545	.0013564	.0002119
%RSD	43.60511	.8005434	217.8587	22.61653	5.186584	5046.621	142.3403

#1	.0008027	12.51220	-.000160	-.001834	-.068170	-.000028	-.000008
#2	.0003355	12.51222	.000099	-.001493	-.064899	.001410	.000390
#3	.0004953	12.68651	.000570	-.001158	-.071982	-.001301	.000064

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.057148	-.002832	-.001313	-.004175	.0004471	.0015114	.0020607
Stddev	.009606	.000440	.000242	.000460	.0003531	.0099431	.0017718
%RSD	16.80859	15.52365	18.43410	11.01134	78.99213	657.8758	85.98106

#1	-.065526	-.003287	-.001155	-.004415	.0001537	.0045965	.0026844
#2	-.059256	-.002801	-.001591	-.004466	.0008390	.0095462	.0034362
#3	-.046664	-.002409	-.001192	-.003645	.0003485	-.009609	.0000614

Sample Name: ICSADLX20 Acquired: 3/18/2021 12:36:34 Type: Unk
Method: NON EPA-6010-200.7(v960) 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	-.003313	.0006004	.0004815
Stddev	.001882	.0006970	.0001085
%RSD	56.81445	116.1001	22.54373

#1	-.002162	.0013158	.0004646
#2	-.005485	-.000077	.0005975
#3	-.002291	.000562	.0003824

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1248.098	52625.03	13533.57	936.0910	2512.626
Stddev	5.021	194.33	82.30	5.6835	7.552
%RSD	.4023277	.3692659	.6081006	.6071564	.3005514

#1	1250.536	52441.66	13457.24	929.8371	2520.073
#2	1251.434	52828.72	13620.76	940.9410	2512.830
#3	1242.323	52604.70	13522.72	937.4950	2504.974

Sample Name: ICSABDLX20 Acquired: 3/18/2021 12:41:35 Type: Unk
Method: NON EPA-6010-200.7(v960) 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	.0054302	.0046363	.0019022	.0049008	.0290132	12.44014	.0247220
Stddev	.0008520	.0015850	.0012972	.0010107	.0013022	.02949	.0000498
%RSD	15.68991	34.18592	68.19447	20.62414	4.488117	.2370207	.2014501

#1	.0047835	.0043248	.0032847	.0043969	.0293847	12.47388	.0247362
#2	.0051114	.0032303	.0007116	.0060644	.0275657	12.42720	.0246667
#3	.0063956	.0063540	.0017105	.0042410	.0300892	12.41933	.0247632

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0258755	.0492720	12.32494	.0285275	.0249693	.0252565	5.060035
Stddev	.0000043	.0002862	.04204	.0007679	.0001767	.0004519	.025188
%RSD	.0168289	.5808756	.3411365	2.691926	.7076116	1.789360	.4977838

#1	.0258804	.0489781	12.27884	.0276952	.0248037	.0256523	5.031291
#2	.0258738	.0492882	12.33482	.0286788	.0251553	.0247641	5.078253
#3	.0258722	.0495498	12.36117	.0292086	.0249490	.0253533	5.070560

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0258738	12.54815	.0496901	.0091754	-.071082	.0247072	.0513335
Stddev	.0006618	.02677	.0002070	.0000555	.001827	.0008619	.0005851
%RSD	2.557616	.2133721	.4165931	.6052682	2.570862	3.488630	1.139747

#1	.0251477	12.56771	.0498122	.0091168	-.068973	.0247495	.0516809
#2	.0260305	12.51764	.0494511	.0092273	-.072195	.0255472	.0506580
#3	.0264431	12.55910	.0498070	.0091820	-.072078	.0238249	.0516615

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.046544	.0501906	.0521377	.0509732	.0548918	.0485281	-.001268
Stddev	.009718	.0007807	.0005082	.0008706	.0004045	.0043642	.001307
%RSD	20.87866	1.555452	.9747062	1.708007	.7369963	8.993105	103.0576

#1	-.041883	.0497344	.0516386	.0500242	.0544247	.0472535	-.002684
#2	-.057714	.0497454	.0521201	.0517350	.0551297	.0449431	-.000108
#3	-.040035	.0510921	.0526545	.0511604	.0551210	.0533877	-.001013

Sample Name: ICSABDLX20 Acquired: 3/18/2021 12:41:35 Type: Unk
Method: NON EPA-6010-200.7(v960) 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	-.003095	.0002383	.0005527
Stddev	.001554	.0002018	.0000392
%RSD	50.23183	84.69388	7.084767

#1	-.003082	.0002617	.0005576
#2	-.004655	.0004274	.0005112
#3	-.001546	.0000258	.0005891

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1254.908	52542.49	13502.87	937.5832	2515.676
Stddev	7.057	158.98	53.85	5.6876	4.633
%RSD	.5623254	.3025773	.3988023	.6066254	.1841627

#1	1247.642	52362.18	13455.95	935.8668	2511.021
#2	1255.344	52602.78	13491.00	943.9314	2515.722
#3	1261.735	52662.51	13561.67	932.9515	2520.287

Sample Name: CCV01 Acquired: 3/18/2021 12:45:37 Type: Unk
Method: NON EPA-6010-200.7(v960) 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	4.952121	4.988794	5.020107	4.990220	4.942611	9.785217	9.905070
Stddev	.049822	.028601	.036512	.049834	.045424	.006449	.059211
%RSD	1.006084	.5732969	.7273237	.9986402	.9190284	.0659039	.5977881

#1	4.964068	4.986439	5.016935	4.987338	4.947264	9.779002	9.906810
#2	4.897411	4.961444	4.985285	4.941890	4.895040	9.791876	9.845008
#3	4.994884	5.018500	5.058103	5.041433	4.985530	9.784772	9.963392

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2482815	2.464678	24.88933	1.016754	2.464794	1.235277	5.074152
Stddev	.0005726	.016113	.10735	.001035	.016204	.009520	.057179
%RSD	.2306456	.6537408	.4313009	.1017778	.6574129	.7706960	1.126877

#1	.2489101	2.466553	24.76543	1.017325	2.467703	1.236706	5.011064
#2	.2477895	2.447710	24.95425	1.017377	2.447332	1.225123	5.088833
#3	.2481449	2.479771	24.94833	1.015559	2.479346	1.244002	5.122560

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.457472	24.46308	2.469026	1.268301	24.91024	2.506899	2.541421
Stddev	.013822	.16081	.013954	.001870	.01769	.011155	.014775
%RSD	.5624555	.6573748	.5651712	.1474283	.0710146	.4449907	.5813663

#1	2.441862	24.31194	2.470470	1.269995	24.89046	2.494820	2.529341
#2	2.462395	24.44522	2.454405	1.268613	24.91571	2.509066	2.557895
#3	2.468158	24.63208	2.482201	1.266295	24.92455	2.516813	2.537028

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.52672	4.888148	4.944448	4.981274	4.922489	5.010467	4.951238
Stddev	.02206	.004200	.036800	.039196	.017187	.044012	.043252
%RSD	.0899587	.0859313	.7442605	.7868664	.3491428	.8783971	.8735545

#1	24.54772	4.888323	4.950504	4.988199	4.902918	4.966348	4.950900
#2	24.50373	4.883863	4.904996	4.939076	4.929427	5.010683	4.908156
#3	24.52870	4.892258	4.977844	5.016545	4.935122	5.054371	4.994658

Sample Name: CCV01 Acquired: 3/18/2021 12:45:37 Type: Unk
 Method: NON EPA-6010-200.7(v960) 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	4.877334	4.838971	5.052162
Stddev	.040752	.011953	.036685
%RSD	.8355386	.2470187	.7261167

#1	4.892911	4.851612	5.086250
#2	4.831091	4.837448	5.013341
#3	4.908000	4.827851	5.056894

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1220.805	51228.04	13422.27	905.5347	2345.938
Stddev	9.701	54.52	42.15	7.2192	14.326
%RSD	.7946496	.1064319	.3140231	.7972329	.6106915

#1	1217.039	51208.64	13390.30	909.7078	2341.656
#2	1231.825	51185.86	13406.47	897.1986	2361.917
#3	1213.552	51289.61	13470.04	909.6976	2334.241

Sample Name: LLCCV01 Acquired: 3/18/2021 12:53:36 Type: Unk
Method: NON EPA-6010-200.7(v960) 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	.0236846	.0420158	.0130153	.0221568	.0516841	.1023201	.1056138
Stddev	.0012160	.0006495	.0014179	.0018303	.0000716	.0061196	.0004798
%RSD	5.134174	1.545844	10.89448	8.260665	.1385698	5.980848	.4542951

#1	.0224991	.0412894	.0117143	.0214891	.0517511	.1049005	.1052152
#2	.0249290	.0425405	.0128048	.0242272	.0516086	.1067269	.1061463
#3	.0236258	.0422175	.0145267	.0207541	.0516925	.0953329	.1054799

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062769	.0060297	2.129399	.0106156	.0303613	.0211339	.1144239
Stddev	.0000578	.0000689	.010493	.0002758	.0002216	.0001607	.0023932
%RSD	.9214157	1.143416	.4927777	2.597810	.7297558	.7602363	2.091515

#1	.0063343	.0059728	2.118944	.0105479	.0303251	.0209494	.1135528
#2	.0062777	.0061064	2.139930	.0109190	.0301601	.0212429	.1125882
#3	.0062186	.0060100	2.129324	.0103800	.0305988	.0212094	.1171306

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226435	2.198412	.0435488	.0094082	1.948610	.0426176	.0434004
Stddev	.0001762	.021639	.0003274	.0003627	.005612	.0003196	.0004772
%RSD	.7780829	.9842850	.7517979	3.855065	.2879962	.7499471	1.099631

#1	.0226927	2.214423	.0434385	.0091913	1.944251	.0422600	.0433255
#2	.0227898	2.207018	.0432909	.0092064	1.946638	.0427172	.0439107
#3	.0224479	2.173794	.0439171	.0098269	1.954942	.0428755	.0429650

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.896401	.1059703	.2207149	.0382085	.0414717	.3880241	.0193384
Stddev	.018614	.0007915	.0003469	.0003171	.0009287	.0036100	.0019050
%RSD	.9815605	.7469455	.1571524	.8300483	2.239244	.9303633	9.850802

#1	1.876114	.1063707	.2205823	.0379241	.0406781	.3838817	.0192267
#2	1.900396	.1064817	.2211085	.0381509	.0424930	.3896918	.0212967
#3	1.912694	.1050586	.2204540	.0385505	.0412440	.3904989	.0174917

Sample Name: LLCCV01 Acquired: 3/18/2021 12:53:36 Type: Unk
 Method: NON EPA-6010-200.7(v960) 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	.0198069	.0179820	.0225876
Stddev	.0006295	.0001964	.0001125
%RSD	3.178043	1.091967	.4980750

#1	.0205244	.0181293	.0224579
#2	.0195491	.0180576	.0226450
#3	.0193473	.0177590	.0226597

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1250.386	53338.37	13449.47	950.9458	2561.391
Stddev	6.739	160.77	67.19	2.2396	9.538
%RSD	.5389544	.3014091	.4996022	.2355160	.3723704

#1	1245.675	53153.76	13378.99	948.8898	2555.816
#2	1247.378	53413.80	13456.63	953.3323	2555.954
#3	1258.105	53447.55	13512.80	950.6152	2572.405

Sample Name: CCB01 Acquired: 3/18/2021 12:57:38 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001441	.0023052	.0000130	.0008983	-.000866	-.003328	-.001978
Stddev	.001262	.0010708	.0008454	.0039391	.000651	.006830	.000369
%RSD	87.53544	46.45207	6484.219	438.5287	75.24639	205.2294	18.65796

#1	-.001279	.0030832	.0008442	.0001693	-.000224	-.003326	-.002164
#2	-.002776	.0010839	-.000846	-.002625	-.001526	.003501	-.002217
#3	-.000269	.0027486	.000041	.005151	-.000846	-.010159	-.001553

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000046	-.000147	-.004830	-.000260	.0000795	.0001491	.0023620
Stddev	.000031	.000058	.010922	.000456	.0002984	.0002015	.0032291
%RSD	66.86911	39.07173	226.1492	175.1383	375.5372	135.0981	136.7106

#1	-.000051	-.000208	.003763	.000263	-.000254	.0003783	.0026214
#2	-.000075	-.000094	-.001131	-.000573	.000322	.0000692	.0054535
#3	-.000014	-.000140	-.017121	-.000470	.000171	-.000000	-.000989

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000337	.0088393	-.000297	-.001623	-.068920	.0002573	-.000381
Stddev	.000275	.0152847	.000238	.000270	.003416	.0003247	.000236
%RSD	81.83097	172.9179	80.04706	16.62523	4.956437	126.1986	62.03529

#1	-.000475	-.002050	-.000136	-.001320	-.070482	.0004618	-.000647
#2	-.000019	.002255	-.000571	-.001715	-.071275	.0004272	-.000300
#3	-.000515	.026313	-.000185	-.001836	-.065002	-.000117	-.000196

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.068206	-.002555	-.001514	-.003489	.0005921	-.001937	-.001268
Stddev	.018240	.000249	.000241	.001053	.0005719	.005242	.002021
%RSD	26.74312	9.753085	15.92077	30.18533	96.58129	270.6054	159.3142

#1	-.079533	-.002800	-.001793	-.002536	.0010753	.001291	-.001910
#2	-.077921	-.002302	-.001373	-.003311	-.000039	-.007985	.000995
#3	-.047164	-.002563	-.001377	-.004620	.000740	.000883	-.002890

Sample Name: CCB01 Acquired: 3/18/2021 12:57:38 Type: Unk
 Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001028	-.000554	-.000020
Stddev	.003026	.000890	.000017
%RSD	294.5229	160.5045	86.73206

#1	.001984	-.000917	-.000000
#2	-.000998	-.001206	-.000026
#3	-.004068	.000459	-.000032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1269.122	52881.18	13423.18	938.4143	2598.800
Stddev	6.330	95.52	45.31	2.5454	10.348
%RSD	.4987482	.1806345	.3375247	.2712457	.3981807

#1	1262.529	52779.05	13396.61	938.8182	2590.846
#2	1269.684	52896.17	13397.43	935.6910	2595.055
#3	1275.151	52968.32	13475.49	940.7336	2610.499

Sample Name: LR CHECK 1 Acquired: 3/18/2021 13:13:30 Type: Unk
Method: NON EPA-6010-200.7(v960) 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	-.025440	-.133415	.0517771	-.287335	.0195130	2047.057	.0095696
Stddev	.007159	.006683	.0084559	.007238	.0058339	2.371	.0003698
%RSD	28.14160	5.009044	16.33138	2.519050	29.89770	.1158420	3.864065

#1	-.025869	-.129476	.0567426	-.280314	.0251512	2048.574	.0093477
#2	-.032376	-.141131	.0565751	-.286919	.0198865	2048.273	.0099965
#3	-.018076	-.129638	.0420135	-.294772	.0135013	2044.325	.0093647

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045159	.1804679	1888.078	.0158404	.0464904	-.060183	913.5992
Stddev	.0002330	.0014865	8.654	.0003616	.0005685	.001721	3.3008
%RSD	5.159170	.8236695	.4583683	2.282712	1.222899	2.859805	.3612928

#1	.0047804	.1821717	1880.570	.0158160	.0470454	-.061433	911.0130
#2	.0044264	.1797962	1897.544	.0162136	.0465167	-.058220	912.4677
#3	.0043410	.1794358	1886.122	.0154916	.0459092	-.060895	917.3169

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011357	1783.709	.0083143	.0452512	1960.053	.0124557	.1598862
Stddev	.000475	8.188	.0022175	.0000894	8.651	.0039036	.0011681
%RSD	4.179759	.4590626	26.67158	.1974883	.4413821	31.34025	.7305916

#1	-.011179	1783.543	.0090638	.0451485	1952.556	.0144351	.1608321
#2	-.010996	1791.980	.0100599	.0453113	1958.084	.0079589	.1585805
#3	-.011894	1775.606	.0058191	.0452938	1969.519	.0149732	.1602460

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1024.286	-.314286	-.005446	.0238943	-.035379	.0410352	.0658931
Stddev	3.458	.035727	.001367	.0030775	.000860	.0100413	.0015560
%RSD	.3375832	11.36761	25.10447	12.87959	2.430599	24.47001	2.361345

#1	1028.161	-.324221	-.005725	.0269280	-.034404	.0346823	.0650482
#2	1021.516	-.343995	-.006653	.0207748	-.036030	.0526115	.0676888
#3	1023.181	-.274644	-.003961	.0239802	-.035702	.0358117	.0649424

Sample Name: LR CHECK 1 Acquired: 3/18/2021 13:13:30 Type: Unk
 Method: NON EPA-6010-200.7(v960) 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	-.267304	.3092635	-.823264
Stddev	.021952	.0024981	.002541
%RSD	8.212412	.8077722	.3085958

#1	-.286859	.3064193	-.821101
#2	-.271492	.3102687	-.822629
#3	-.243559	.3111025	-.826062

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	872.2459	36687.69	10934.51	636.4656	1284.035
Stddev	13.5183	132.01	27.93	7.9451	18.969
%RSD	1.549831	.3598170	.2554513	1.248311	1.477325

#1	866.5100	36778.63	10905.62	638.2850	1277.037
#2	887.6864	36748.18	10936.54	643.3432	1305.510
#3	862.5412	36536.28	10961.38	627.7686	1269.560

Sample Name: LR CHECK 2 Acquired: 3/18/2021 13:17:59 Type: Unk
Method: NON EPA-6010-200.7(v960) 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	.0083235	-.002114	263.4126	-.013052	-.007566	1.125014	104.5450
Stddev	.0021080	.000468	1.4167	.006069	.001803	.009310	.4621
%RSD	25.32620	22.15380	.5378128	46.49508	23.83587	.8275561	.4419964

#1	.0087524	-.002420	262.3401	-.006350	-.006281	1.122748	104.0803
#2	.0101842	-.001575	265.0186	-.014632	-.009628	1.135248	105.0044
#3	.0060340	-.002346	262.8792	-.018175	-.006789	1.117046	104.5502

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002094	.0036519	-.772248	-.000615	.0353741	255.0557	39.54112
Stddev	.000058	.0002127	.008808	.000477	.0007238	.9389	.30056
%RSD	2.758609	5.824923	1.140622	77.59345	2.046154	.3681286	.7601084

#1	-.002160	.0034428	-.764771	-.001155	.0351926	254.3081	39.19829
#2	-.002061	.0038680	-.770016	-.000443	.0361714	256.1095	39.66579
#3	-.002059	.0036448	-.781958	-.000248	.0347584	254.7494	39.75928

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.79308	1.031792	47.38027	.0003251	.6246419	-.007509	34.33306
Stddev	.39944	.008595	.28322	.0001202	.0156162	.000907	.19007
%RSD	.9120995	.8330155	.5977585	36.96011	2.500026	12.07284	.5535961

#1	43.34347	1.021982	47.17287	.0004311	.6414723	-.006494	34.55251
#2	43.92880	1.035394	47.70295	.0003498	.6218318	-.008239	34.22620
#3	44.10697	1.038000	47.26499	.0001946	.6106215	-.007793	34.22047

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4547035	-.001645	.0012257	-.008391	-.024139	.0006805	.7852625
Stddev	.0178398	.001239	.0003224	.001017	.000764	.0084161	.0190772
%RSD	3.923397	75.30953	26.30405	12.11705	3.164399	1236.790	2.429403

#1	.4341080	-.002934	.0013524	-.007450	-.024737	.0014660	.7635255
#2	.4653591	-.000463	.0014655	-.008253	-.023278	-.008101	.7930382
#3	.4646433	-.001538	.0008592	-.009470	-.024400	.008676	.7992238

Sample Name: LR CHECK 2 Acquired: 3/18/2021 13:17:59 Type: Unk
Method: NON EPA-6010-200.7(v960) 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	-.054326	.0008503	-.035767
Stddev	.004115	.0000358	.000330
%RSD	7.575216	4.208870	.9226804

#1	-.054239	.0008420	-.035394
#2	-.058484	.0008195	-.035890
#3	-.050255	.0008896	-.036018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1170.671	51192.54	13526.74	881.5445	2366.839
Stddev	6.634	56.01	17.68	7.5683	15.099
%RSD	.5666575	.1094012	.1306941	.8585220	.6379227

#1	1174.551	51242.40	13546.78	873.3365	2371.627
#2	1163.011	51203.28	13513.36	888.2466	2349.927
#3	1174.450	51131.95	13520.07	883.0503	2378.963

Sample Name: PB135096BS Acquired: 3/18/2021 13:23:05 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7738969	1.928888	.9587352	1.953167	.7714252	1.936006
Stddev	.0083330	.003327	.0048782	.004478	.0011594	.010490
%RSD	1.076760	.1724596	.5088132	.2292460	.1502894	.5418557

#1	.7818799	1.932252	.9623605	1.958252	.7723528	1.941927
#2	.7745578	1.928813	.9606561	1.949817	.7701254	1.942198
#3	.7652532	1.925600	.9531890	1.951430	.7717973	1.923894

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2007154	.2020766	.1936727	1.008506	.4179430	.1940164
Stddev	.0006559	.0011243	.0001866	.015193	.0013965	.0002406
%RSD	.3267598	.5563791	.0963506	1.506505	.3341463	.1240306

#1	.2013705	.2030298	.1938856	.997756	.4165285	.1938686
#2	.2000588	.2008367	.1935948	1.025888	.4193208	.1938866
#3	.2007169	.2023633	.1935377	1.001874	.4179798	.1942941

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2995627	2.998656	.2007155	1.877515	.4913411	.0744163
Stddev	.0016053	.040089	.0006674	.028887	.0006917	.0005166
%RSD	.5358733	1.336904	.3325276	1.538594	.1407880	.6942561

#1	.3004668	2.952672	.1999582	1.849758	.4921265	.0738767
#2	.3005121	3.017042	.2009704	1.907414	.4908222	.0749064
#3	.2977093	3.026254	.2012179	1.875375	.4910747	.0744657

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.850676	.3053956	.2037611	9.154793	.2974763	.3881271
Stddev	.012597	.0005434	.0006007	.034437	.0028709	.0010400
%RSD	.4419024	.1779311	.2948011	.3761668	.9650732	.2679624

#1	2.838047	.3051888	.2032332	9.115181	.2960137	.3883164
#2	2.863241	.3049861	.2036352	9.171584	.2956313	.3890596
#3	2.850739	.3060121	.2044147	9.177613	.3007839	.3870055

Sample Name: PB135096BS Acquired: 3/18/2021 13:23:05 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6839824	.1964405	.8660245	5.545841	F -.007022	.1791801
Stddev	.0022500	.0005576	.0029890	.022730	.003396	.0011897
%RSD	.3289620	.2838408	.3451438	.4098619	48.36351	.6639425

#1	.6861273	.1960309	.8651182	5.572088	-.007833	.1804469
#2	.6841796	.1962151	.8693617	5.532784	-.009938	.1780866
#3	.6816402	.1970755	.8635934	5.532653	-.003294	.1790066

Elem	Sr4077
Units	ppm
Avg	F .2083439
Stddev	.0001109
%RSD	.0532263

#1	.2082545
#2	.2083092
#3	.2084680

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1260.271	51914.24	13150.89	933.9964	2535.336
Stddev	7.718	127.41	67.18	4.2315	13.928
%RSD	.6123935	.2454197	.5108610	.4530511	.5493485

#1	1254.113	51891.66	13073.39	930.9009	2525.149
#2	1257.772	51799.63	13186.64	932.2703	2529.653
#3	1268.929	52051.43	13192.65	938.8182	2551.207

Sample Name: PB135096BL Acquired: 3/18/2021 13:26:56 Type: Unk
Method: NON EPA-6010-200.7(v960) 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	.0000746	.0007330	.0006655	-.001766	-.000396	.0013425	-.002094
Stddev	.0016205	.0007944	.0009600	.001990	.001576	.0044833	.000324
%RSD	2173.075	108.3699	144.2541	112.6979	397.8457	333.9475	15.47727

#1	.0005642	.0015604	.0017037	-.003376	.001073	.0040027	-.002467
#2	-.001734	-.000024	-.000190	.000459	-.002060	-.003834	-.001923
#3	.001394	.000662	.000483	-.002381	-.000200	.003858	-.001890

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	-.000115	-.001083	-.000044	.0001368	.0004284	.0030887
Stddev	.000039	.000113	.002554	.000246	.0001387	.0004902	.0044971
%RSD	463.9493	98.03517	235.7482	555.2216	101.3646	114.4282	145.5976

#1	.000036	.000007	-.002459	.000110	.0001862	.0009076	.0025540
#2	-.000036	-.000216	-.002654	-.000329	-.000020	-.000072	.0078293
#3	-.000025	-.000136	.001863	.000085	.000244	.000450	-.001117

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000222	.0168737	.0001203	-.001494	-.032454	.0005262	-.000204
Stddev	.000288	.0093741	.0001576	.000203	.001552	.0006869	.000238
%RSD	129.8460	55.55467	130.9998	13.60701	4.782577	130.5393	116.5514

#1	-.000553	.0261008	-.000041	-.001720	-.031950	-.000241	-.000035
#2	-.000079	.0171609	.000129	-.001435	-.034196	.000737	-.000477
#3	-.000033	.0073592	.000273	-.001327	-.031217	.001083	-.000101

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006291	-.004542	-.001480	-.002962	.0006869	.0004405	-.001159
Stddev	.019445	.000727	.000067	.000865	.0009223	.0047953	.001251
%RSD	309.1013	16.00525	4.523506	29.20421	134.2737	1088.517	107.9526

#1	-.027351	-.004899	-.001500	-.003903	-.000361	-.004379	.000247
#2	-.002504	-.003706	-.001534	-.002783	.001046	.000490	-.002148
#3	.010983	-.005022	-.001405	-.002201	.001376	.005211	-.001575

Sample Name: PB135096BL Acquired: 3/18/2021 13:26:56 Type: Unk
 Method: NON EPA-6010-200.7(v960) 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	-.001936	-.000886	-.000016
Stddev	.001433	.001043	.000022
%RSD	73.97811	117.7133	138.8545

#1	-.003522	-.000688	.000004
#2	-.001553	-.002013	-.000012
#3	-.000735	.000044	-.000040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1261.746	52581.71	13322.49	949.9276	2582.419
Stddev	8.107	31.77	49.93	8.3383	22.010
%RSD	.6425567	.0604239	.3747578	.8777844	.8523045

#1	1254.849	52553.57	13266.77	952.7933	2565.140
#2	1259.712	52575.39	13363.17	940.5343	2574.919
#3	1270.676	52616.16	13337.52	956.4551	2607.199

Sample Name: M1559-05 Acquired: 3/18/2021 14:03:22 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PT-MIN2-WP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018446	.0027589	.0015315	-.010530	-.004062	-.005839
Stddev	.0009503	.0017580	.0013127	.000746	.000926	.006726
%RSD	51.52077	63.71996	85.71736	7.081722	22.79461	115.1817

#1	.0025673	.0007311	.0003850	-.009771	-.004847	.001374
#2	.0021983	.0038535	.0029635	-.010558	-.003041	-.011938
#3	.0007681	.0036922	.0012460	-.011262	-.004297	-.006955

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003555	.0001400	-.000003	41.69370	-.000823	.0006078
Stddev	.000202	.0000480	.000114	.33541	.000116	.0002154
%RSD	5.686917	34.24981	4326.034	.8044655	14.12111	35.43135

#1	-.003477	.0001823	.000117	42.07382	-.000952	.0008516
#2	-.003403	.0000879	-.000017	41.56795	-.000788	.0004435
#3	-.003784	.0001497	-.000108	41.43934	-.000727	.0005284

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000701	-.011796	-.000107	32.04682	-.000072	-.001448
Stddev	.000163	.007002	.000043	.29291	.000027	.000256
%RSD	23.31334	59.35779	40.36641	.9140126	37.07405	17.67792

#1	-.000783	-.010756	-.000097	32.20949	-.000042	-.001212
#2	-.000513	-.019260	-.000155	31.70867	-.000082	-.001720
#3	-.000808	-.005372	-.000070	32.22228	-.000093	-.001411

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 77.87423	.0021470	-.000442	12.37068	-.006124	-.001411
Stddev	.12754	.0008207	.000359	.03824	.000160	.000110
%RSD	.1637708	38.22315	81.28462	.3090946	2.615827	7.759558

#1	77.90002	.0011997	-.000033	12.38164	-.006197	-.001477
#2	77.73577	.0026396	-.000705	12.32816	-.006235	-.001472
#3	77.98690	.0026019	-.000588	12.40224	-.005940	-.001285

Sample Name: M1559-05 Acquired: 3/18/2021 14:03:22 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PT-MIN2-WP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007504	.0008744	-.006810	-.003713	.0411194	.0040212
Stddev	.001160	.0002151	.008214	.001732	.0037533	.0008191
%RSD	15.45817	24.60265	120.6064	46.64264	9.127920	20.36861

#1	-.006168	.0010075	.000544	-.002906	.0368355	.0049533
#2	-.008086	.0009896	-.015674	-.005701	.0426923	.0034161
#3	-.008258	.0006262	-.005301	-.002532	.0438304	.0036944

Elem	Sr4077
Units	ppm
Avg	.0069515
Stddev	.0000897
%RSD	1.290681

#1	.0070549
#2	.0068947
#3	.0069048

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1228.435	50054.80	13929.19	889.8572	2380.641
Stddev	8.072	93.67	39.55	8.3966	17.201
%RSD	.6570916	.1871429	.2839358	.9435875	.7225239

#1	1225.041	50158.31	13950.11	899.1297	2373.524
#2	1222.615	50030.26	13953.89	887.6743	2368.142
#3	1237.650	49975.84	13883.57	882.7677	2400.258

Sample Name: M1560-05 Acquired: 3/18/2021 14:07:22 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PT-MIN2-WP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004743	.0024578	.0017245	-.011975	-.004316	-.011847	-.003610
Stddev	.0016087	.0003723	.0019471	.001838	.000137	.004524	.000045
%RSD	339.1774	15.14855	112.9083	15.34620	3.171578	38.18819	1.239620

#1	.0001300	.0022055	.0034056	-.012210	-.004382	-.016259	-.003660
#2	.0022272	.0028854	.0021767	-.010032	-.004407	-.012063	-.003574
#3	-.000934	.0022825	-.000409	-.013685	-.004158	-.007219	-.003596

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001101	.0000191	41.63497	-.000439	.0004367	-.000474	-.014121
Stddev	.0000394	.0000831	.55373	.000051	.0001440	.000423	.005448
%RSD	35.81121	435.1607	1.329972	11.61319	32.97162	89.20004	38.58127

#1	.0001531	-.000034	42.21359	-.000485	.0005869	-.000092	-.008166
#2	.0000757	.000115	41.58128	-.000384	.0002999	-.000928	-.015342
#3	.0001015	-.000024	41.11003	-.000447	.0004233	-.000401	-.018854

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000343	32.18308	.0001900	-.001419	78.67902	.0014881	-.000204
Stddev	.000247	.44012	.0005954	.000259	.30411	.0007334	.000071
%RSD	72.06859	1.367537	313.4722	18.24800	.3865218	49.28773	34.67907

#1	-.000119	32.65586	.0002073	-.001388	79.01274	.0006528	-.000138
#2	-.000608	32.10811	.0007765	-.001692	78.60678	.0017844	-.000195
#3	-.000301	31.78526	-.000414	-.001177	78.41753	.0020270	-.000278

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.52939	-.005745	-.001417	-.006776	.0011608	-.002836	-.003951
Stddev	.05707	.000073	.000214	.000718	.0010728	.003962	.001765
%RSD	.4554572	1.278222	15.11380	10.60246	92.42148	139.7178	44.66585

#1	12.56248	-.005809	-.001420	-.007320	.0014551	.000590	-.001922
#2	12.56219	-.005665	-.001201	-.007045	-.000028	-.007175	-.004802
#3	12.46349	-.005761	-.001630	-.005962	.002056	-.001923	-.005130

Sample Name: M1560-05 Acquired: 3/18/2021 14:07:22 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PT-MIN2-WP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0434304	.0044672	.0069875
Stddev	.0019147	.0003713	.0000851
%RSD	4.408618	8.311104	1.217570

#1	.0440587	.0048779	.0070768
#2	.0412805	.0043684	.0069782
#3	.0449519	.0041553	.0069074

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1210.140	49772.04	13903.19	878.6217	2355.845
Stddev	3.737	58.56	25.48	2.8763	10.823
%RSD	.3088413	.1176588	.1832514	.3273695	.4594314

#1	1209.311	49831.91	13879.98	876.4870	2351.704
#2	1206.887	49714.88	13899.15	877.4855	2347.703
#3	1214.223	49769.34	13930.45	881.8926	2368.128

Sample Name: M1559-01 Acquired: 3/18/2021 14:11:22 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PT-TM1-WP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0945958	.7158139	.5770533	.6350841	.6294945	.7204720	1.143327
Stddev	.0016591	.0004898	.0031527	.0040230	.0015595	.0071858	.004205
%RSD	1.753922	.0684245	.5463398	.6334547	.2477400	.9973688	.3677478

#1	.0964919	.7152507	.5735892	.6380935	.6312051	.7121779	1.147574
#2	.0934104	.7161401	.5797545	.6305148	.6281519	.7248239	1.143239
#3	.0938850	.7160509	.5778162	.6366441	.6291267	.7244141	1.139167

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2153159	.6236115	.0768451	.6277590	.6913892	.2840494	.3458414
Stddev	.0014065	.0030049	.0044773	.0019139	.0010963	.0008142	.0069923
%RSD	.6532468	.4818524	5.826403	.3048754	.1585606	.2866419	2.021822

#1	.2168114	.6248680	.0810410	.6293689	.6901454	.2849858	.3448785
#2	.2151168	.6257841	.0721314	.6282650	.6922146	.2836537	.3532653
#3	.2140195	.6201823	.0773630	.6256429	.6918078	.2835086	.3393805

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5810538	.0077276	1.219901	.8194942	-.011660	.9817086	.4737479
Stddev	.0069598	.0077809	.002983	.0025295	.003417	.0114940	.0026795
%RSD	1.197785	100.6900	.2445502	.3086694	29.30679	1.170812	.5655893

#1	.5755632	.0166666	1.217549	.8187480	-.008327	.9710475	.4711848
#2	.5888813	.0024755	1.223257	.8223129	-.015156	.9938851	.4735286
#3	.5787170	.0040406	1.218898	.8174217	-.011498	.9801932	.4765303

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010040	1.661695	.5333229	-.002479	.0009919	.0950702	.0000422
Stddev	.013925	.024841	.0007207	.000506	.0001453	.0063738	.0016724
%RSD	138.7010	1.494933	.1351336	20.42949	14.64655	6.704291	3964.194

#1	-.007593	1.690224	.5325025	-.002177	.0011244	.1013006	-.001740
#2	-.025026	1.650014	.5338539	-.002195	.0010146	.0885621	.001578
#3	.002500	1.644848	.5336124	-.003063	.0008366	.0953480	.000288

Sample Name: M1559-01 Acquired: 3/18/2021 14:11:22 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PT-TM1-WP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005112	-.000150	.3688501
Stddev	.004649	.000138	.0004752
%RSD	90.94214	91.90958	.1288313

#1	-.006567	-.000309	.3693568
#2	.000091	-.000064	.3687789
#3	-.008858	-.000077	.3684145

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1238.538	50397.16	13515.37	872.4812	2527.998
Stddev	10.382	26.48	79.18	11.2440	18.012
%RSD	.8382411	.0525337	.5858167	1.288742	.7125069

#1	1229.060	50417.43	13443.31	884.3973	2512.167
#2	1249.634	50367.20	13502.67	870.9878	2547.595
#3	1236.919	50406.83	13600.12	862.0585	2524.232

Sample Name: M1560-01 Acquired: 3/18/2021 14:15:11 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PT-TM1-WP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0924562	.7178552	.5779765	.6375574	.6268569	.7209677	1.140594
Stddev	.0005085	.0006968	.0015775	.0029548	.0021703	.0013680	.004536
%RSD	.5500237	.0970620	.2729258	.4634581	.3462148	.1897466	.3976941

#1	.0930355	.7175701	.5794367	.6341488	.6284021	.7196845	1.141237
#2	.0920836	.7173461	.5763034	.6391323	.6243757	.7208115	1.135770
#3	.0922494	.7186493	.5781894	.6393913	.6277929	.7224071	1.144774

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2164929	.6247852	.0590147	.6287276	.6898702	.2834676	.3391437
Stddev	.0005556	.0010294	.0050531	.0011546	.0012903	.0002578	.0092706
%RSD	.2566378	.1647582	8.562456	.1836442	.1870410	.0909519	2.733521

#1	.2158873	.6249334	.0629615	.6277335	.6891586	.2834795	.3344467
#2	.2166124	.6236897	.0533196	.6284553	.6890924	.2832040	.3331616
#3	.2169791	.6257324	.0607629	.6299940	.6913597	.2837192	.3498227

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5849534	.0060047	1.218176	.8222389	-.040044	.9871988	.4760105
Stddev	.0043828	.0080361	.000774	.0011169	.008567	.0064861	.0017693
%RSD	.7492501	133.8303	.0635191	.1358400	21.39287	.6570207	.3716966

#1	.5805351	-.003273	1.217729	.8213135	-.031297	.9797343	.4749256
#2	.5850254	.010809	1.217729	.8219237	-.048418	.9914604	.4750537
#3	.5892997	.010477	1.219069	.8234796	-.040418	.9904018	.4780522

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.052534	1.655403	.5332753	-.002573	.0001768	.0966717	.0004547
Stddev	.029523	.003564	.0016198	.000557	.0004560	.0043669	.0036455
%RSD	56.19691	.2152809	.3037360	21.66546	257.8811	4.517244	801.7950

#1	-.018690	1.659402	.5333940	-.002037	.0006995	.0970774	.0040450
#2	-.065919	1.654244	.5315994	-.003149	-.000029	.0921162	.0005627
#3	-.072994	1.652562	.5348324	-.002533	-.000140	.1008217	-.003244

Sample Name: M1560-01 Acquired: 3/18/2021 14:15:11 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PT-TM1-WP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003019	-.000327	.3688234
Stddev	.003712	.000885	.0001742
%RSD	122.9506	270.5683	.0472223

#1	-.000558	-.000368	.3686970
#2	-.007288	-.001191	.3690221
#3	-.001211	.000578	.3687511

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1246.650	50728.00	13579.54	876.3687	2546.739
Stddev	2.650	67.30	40.52	1.9805	3.625
%RSD	.2125872	.1326702	.2983830	.2259944	.1423464

#1	1249.665	50656.81	13533.13	875.0932	2550.408
#2	1244.691	50790.59	13607.88	875.3625	2543.160
#3	1245.592	50736.60	13597.61	878.6503	2546.649

Sample Name: M1559-03 Acquired: 3/18/2021 14:28:18 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PT-SNTI-WP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017617	.0004014	-.000160	.0022234	.0025309	.0450796	-.004218
Stddev	.0009598	.0017226	.000089	.0004947	.0006042	.0054221	.000306
%RSD	54.48152	429.1216	55.32236	22.24963	23.87273	12.02794	7.264673

#1	.0011782	.0022837	-.000058	.0017592	.0028969	.0470422	-.004131
#2	.0028694	.0000173	-.000209	.0021671	.0018336	.0492471	-.004559
#3	.0012374	-.001097	-.000213	.0027438	.0028624	.0389494	-.003965

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	-.000104	-.014995	-.000064	.0002801	.0001730	.0087685
Stddev	.000061	.000064	.004721	.000422	.0001799	.0002669	.0027607
%RSD	190.8982	61.28837	31.48115	660.0580	64.22889	154.3184	31.48483

#1	-.000101	-.000096	-.015424	-.000134	.0001157	.0004695	.0083762
#2	-.000012	-.000171	-.019488	-.000447	.0004722	.0000973	.0117043
#3	.000016	-.000044	-.010075	.000389	.0002523	-.000048	.0062248

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000266	.0030239	-.000241	-.001605	.0751509	.0000025	-.000515
Stddev	.000096	.0105071	.000282	.000181	.0019324	.0006517	.000316
%RSD	35.97575	347.4646	117.1020	11.27052	2.571338	26087.23	61.35619

#1	-.000213	-.002084	-.000525	-.001560	.0732952	.0006363	-.000257
#2	-.000376	.015108	.000040	-.001450	.0750058	-.000666	-.000868
#3	-.000208	-.003953	-.000239	-.001804	.0771518	.000037	-.000421

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.054709	.1694304	-.001543	1.761062	.1909562	1.383381	-.001971
Stddev	.015229	.0004432	.000220	.000710	.0002673	.016890	.000936
%RSD	27.83724	.2616058	14.23576	.0403193	.1400014	1.220947	47.47817

#1	-.054603	.1697940	-.001732	1.761172	.1908738	1.364695	-.002531
#2	-.039532	.1695605	-.001595	1.760303	.1907397	1.397563	-.002490
#3	-.069990	.1689366	-.001302	1.761710	.1912550	1.387885	-.000891

Sample Name: M1559-03 Acquired: 3/18/2021 14:28:18 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PT-SNTI-WP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004951	-.000999	-.000028
Stddev	.004257	.000490	.000020
%RSD	85.97220	49.03029	70.69791

#1	-.006239	-.001564	-.000030
#2	-.000199	-.000699	-.000007
#3	-.008416	-.000734	-.000047

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1246.965	50801.21	13598.30	886.0208	2549.358
Stddev	4.338	120.85	96.59	4.2970	13.529
%RSD	.3479133	.2378854	.7102739	.4849825	.5306703

#1	1251.709	50682.09	13489.28	886.4298	2564.961
#2	1243.199	50797.81	13632.47	890.0987	2540.898
#3	1245.988	50923.72	13673.16	881.5338	2542.215

Sample Name: M1560-03 Acquired: 3/18/2021 14:33:14 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PT-SNTI-WP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000438	.0016675	.0008898	-.001557	.0040831	.0419205	-.004263
Stddev	.002443	.0015143	.0004695	.000650	.0031724	.0037312	.000079
%RSD	557.5764	90.81573	52.75840	41.73684	77.69626	8.900675	1.847119

#1	-.002949	.0023030	.0008759	-.001474	.0010415	.0378657	-.004225
#2	.001931	.0027604	.0004275	-.002245	.0073719	.0452093	-.004210
#3	-.000296	-.000061	.0013661	-.000953	.0038359	.0426864	-.004353

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001087	-.000078	-.019967	-.000112	.0002345	.0002854	.0046896
Stddev	.0000040	.000066	.008068	.000183	.0001079	.0001693	.0045880
%RSD	3.719475	85.24261	40.40847	163.6727	46.03967	59.31999	97.83418

#1	.0001109	-.000090	-.015364	-.000279	.0001104	.0001209	.0099054
#2	.0001040	-.000006	-.015254	.000084	.0003067	.0002761	.0028855
#3	.0001111	-.000137	-.029283	-.000140	.0002863	.0004591	.0012778

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000424	.0084890	.0000442	-.001354	.0692680	.0007835	-.000397
Stddev	.000161	.0074479	.0001148	.000100	.0050268	.0003482	.000322
%RSD	38.02118	87.73575	259.4650	7.353484	7.257014	44.44331	80.94696

#1	-.000446	.0110079	.0001133	-.001467	.0635066	.0006055	-.000034
#2	-.000254	.0001083	-.000088	-.001279	.0727594	.0011847	-.000647
#3	-.000574	.0143508	.000108	-.001317	.0715381	.0005603	-.000511

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.052238	.1668178	-.001493	1.761280	.1896415	1.403779	-.002364
Stddev	.001418	.0018578	.000129	.005903	.0028458	.024321	.000761
%RSD	2.715341	1.113671	8.647509	.3351616	1.500598	1.732566	32.19737

#1	-.051190	.1689500	-.001419	1.754679	.1876325	1.379067	-.002130
#2	-.051673	.1659556	-.001642	1.766053	.1928979	1.427690	-.001747
#3	-.053852	.1655477	-.001418	1.763108	.1883940	1.404579	-.003215

Sample Name: M1560-03 Acquired: 3/18/2021 14:33:14 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PT-SNTI-WP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0018704	-.001628	-.000028
Stddev	.0032509	.000214	.000010
%RSD	173.8048	13.15399	33.88579

#1	.0023090	-.001790	-.000024
#2	.0048798	-.001708	-.000022
#3	-.001577	-.001385	-.000040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1247.560	49893.30	13619.52	879.1282	2541.863
Stddev	1.385	182.46	56.52	6.9734	3.472
%RSD	.1109864	.3657021	.4149565	.7932191	.1365951

#1	1246.747	50026.60	13554.65	880.6836	2544.134
#2	1246.774	49685.35	13645.79	871.5084	2537.867
#3	1249.159	49967.96	13658.12	885.1925	2543.589

Sample Name: CCV02 Acquired: 3/18/2021 14:54:03 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSA9898 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.863469	4.821090	4.912225	4.870608	4.740348	9.325733
Stddev	.031819	.027378	.034357	.034162	.026962	.030727
%RSD	.6542483	.5678713	.6994168	.7013843	.5687789	.3294893

#1	4.898023	4.852206	4.951527	4.909960	4.771446	9.342668
#2	4.857009	4.810366	4.887891	4.853288	4.723519	9.290264
#3	4.835376	4.800697	4.897258	4.848575	4.726080	9.344266

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.111419	.2586152	2.375421	23.43591	1.038304	2.409751
Stddev	.044716	.0003803	.009482	.20751	.003012	.010906
%RSD	.4907646	.1470642	.3991751	.8854183	.2900439	.4525704

#1	9.151323	.2584309	2.386368	23.29720	1.038717	2.422280
#2	9.063090	.2590525	2.369791	23.33607	1.035107	2.404585
#3	9.119844	.2583620	2.370103	23.67447	1.041088	2.402387

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.189309	5.042300	2.407180	22.73099	2.399464	1.334943
Stddev	.007004	.036702	.014744	.10571	.011356	.006957
%RSD	.5889338	.7278827	.6125197	.4650430	.4732655	.5211543

#1	1.197268	5.002273	2.396177	22.82017	2.412542	1.335770
#2	1.186575	5.050254	2.401430	22.75858	2.392102	1.327609
#3	1.184084	5.074373	2.423933	22.61422	2.393747	1.341450

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.79497	2.348647	2.544350	23.19979	4.769296	4.734749
Stddev	.12326	.011326	.018603	.10037	.008295	.026892
%RSD	.4971103	.4822185	.7311316	.4326270	.1739318	.5679776

#1	24.93167	2.341987	2.523253	23.27122	4.778492	4.765251
#2	24.69231	2.361724	2.558399	23.08504	4.767019	4.724539
#3	24.76093	2.342230	2.551396	23.24313	4.762376	4.714457

Sample Name: CCV02 Acquired: 3/18/2021 14:54:03 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSA9898 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.890467	4.933045	4.891730	4.882859	4.687033	F 4.101873
Stddev	.026422	.023051	.038060	.022920	.008619	.029233
%RSD	.5402680	.4672850	.7780514	.4693993	.1838880	.7126713

#1	4.919571	4.926475	4.848924	4.909319	4.689571	4.135626
#2	4.883840	4.913991	4.921755	4.870103	4.677430	4.085316
#3	4.867990	4.958668	4.904509	4.869155	4.694098	4.084677

Elem	Sr4077
Units	ppm
Avg	4.964276
Stddev	.015204
%RSD	.3062696

#1	4.946771
#2	4.974184
#3	4.971874

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1192.038	47898.87	13553.68	832.1914	2283.299
Stddev	10.493	174.61	62.31	3.4027	18.379
%RSD	.8802284	.3645446	.4597230	.4088809	.8049480

#1	1180.236	47757.96	13482.51	835.9705	2263.433
#2	1195.570	48094.22	13598.41	829.3707	2286.765
#3	1200.309	47844.43	13580.12	831.2329	2299.698

Sample Name: CCB02 Acquired: 3/18/2021 14:57:59 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSAB9898 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000810	.0004821	.0002456	-.000439	.0005144	-.003659	-.004411
Stddev	.002148	.0009186	.0009217	.000893	.0008769	.004601	.000010
%RSD	265.1797	190.5542	375.2604	203.5201	170.4651	125.7448	.2176133

#1	.001652	.0011681	-.000783	-.001468	.0013757	-.008705	-.004404
#2	-.001779	-.000562	.000525	.000016	-.000377	-.002573	-.004422
#3	-.002302	.000840	.000995	.000135	.000545	.000302	-.004407

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000503	-.000137	-.012768	.0001493	.0001650	.0001186	.0034302
Stddev	.0000483	.000120	.006474	.0004122	.0001842	.0004265	.0063093
%RSD	96.00804	87.44804	50.70265	276.1480	111.6702	359.7846	183.9348

#1	.0000230	-.000241	-.005359	-.000052	-.000045	.0005294	.0075913
#2	.0000218	-.000163	-.015612	-.000124	.000238	.0001483	-.003829
#3	.0001060	-.000006	-.017332	.000623	.000302	-.000322	.006528

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000328	.0090563	.0000878	-.001318	-.067194	.0003295	-.000535
Stddev	.000115	.0079177	.0002404	.000183	.006082	.0019943	.000161
%RSD	34.88979	87.42795	273.6007	13.85836	9.050873	605.3254	30.12899

#1	-.000368	.0005488	.0000461	-.001464	-.074208	.0018014	-.000406
#2	-.000199	.0104105	-.000129	-.001376	-.063977	-.001940	-.000483
#3	-.000418	.0162096	.000346	-.001113	-.063396	.001127	-.000715

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.033568	.0046669	.0003413	-.002602	.0014437	.0054187	-.002926
Stddev	.009851	.0008047	.0006902	.000771	.0001782	.0098992	.001749
%RSD	29.34581	17.24229	202.2272	29.62762	12.34109	182.6860	59.77787

#1	-.031883	.0045563	.0010740	-.001816	.0016133	.0148178	-.003875
#2	-.024669	.0039232	.0002464	-.002632	.0012581	-.004914	-.000907
#3	-.044153	.0055212	-.000297	-.003357	.0014595	.006353	-.003994

Sample Name: CCB02 Acquired: 3/18/2021 14:57:59 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSAB9898 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004347	-.000598	.0000198
Stddev	.002547	.000709	.0000274
%RSD	58.57827	118.5573	138.2253

#1	-.001541	-.000813	.0000352
#2	-.004989	.000194	-.000012
#3	-.006512	-.001176	.000036

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1249.266	49852.06	13592.00	878.2599	2571.222
Stddev	17.981	72.78	46.21	5.3722	30.642
%RSD	1.439325	.1459867	.3399892	.6116901	1.191711

#1	1247.695	49798.82	13548.76	872.3669	2566.911
#2	1232.122	49934.99	13640.69	879.5285	2542.965
#3	1267.981	49822.38	13586.54	882.8842	2603.791

Sample Name: M1559-07 Acquired: 3/18/2021 15:02:03 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PT-SIO2-WP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054414	.0033959	.0003416	-.008765	-.002239	.1525054
Stddev	.0030498	.0002975	.0008851	.001187	.000576	.1141035
%RSD	56.04789	8.761810	259.1025	13.54264	25.74465	74.81929

#1	.0089370	.0035366	-.000395	-.010135	-.001756	.2831216
#2	.0033239	.0030541	.001324	-.008049	-.002083	.1021693
#3	.0040633	.0035969	.000096	-.008111	-.002877	.0722253

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003266	.0000707	.0004079	-.014992	.0001571	-.000367
Stddev	.000379	.0000441	.0000363	.006309	.0004526	.000298
%RSD	11.61030	62.36256	8.910398	42.08201	288.0705	81.34773

#1	-.002962	.0000586	.0003717	-.011387	.0005044	-.000447
#2	-.003145	.0001196	.0004444	-.022277	-.000355	-.000036
#3	-.003691	.0000339	.0004075	-.011312	.000322	-.000616

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000633	.0522901	.0002035	.0251223	-.000252	-.001547
Stddev	.000231	.0471955	.0004557	.0127518	.000192	.000282
%RSD	36.53883	90.25703	223.9156	50.75869	76.13687	18.25618

#1	-.000465	.1058473	.0004199	.0320667	-.000470	-.001526
#2	-.000897	.0342370	.0005106	.0328946	-.000179	-.001275
#3	-.000538	.0167860	-.000320	.0104056	-.000107	-.001839

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	99.96396	.0023129	-.000272	.0181853	.0007109	-.000718
Stddev	2.81259	.0004302	.000298	.0561750	.0006847	.000378
%RSD	2.813606	18.60185	109.7535	308.9036	96.30687	52.64678

#1	97.29853	.0019915	-.000558	.0772725	.0014887	-.000477
#2	102.9036	.0021455	-.000293	-.034535	.0004448	-.000523
#3	99.6897	.0028017	.000037	.011818	.0001992	-.001154

Sample Name: M1559-07 Acquired: 3/18/2021 15:02:03 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PT-SIO2-WP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004396	.0339164	F 54.30336	.0200848	.0111491	-.000774
Stddev	.000975	.0197912	.08655	.0014867	.0051353	.001122
%RSD	22.18163	58.35275	.1593783	7.402247	46.06023	144.9726

#1	-.003472	.0561213	54.27174	.0215222	.0167089	.000486
#2	-.005415	.0274933	54.23707	.0185532	.0065837	-.001663
#3	-.004300	.0181346	54.40127	.0201791	.0101547	-.001145

Elem	Sr4077
Units	ppm
Avg	.0002726
Stddev	.0001190
%RSD	43.64248

#1	.0003983
#2	.0002579
#3	.0001618

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1225.639	49776.18	14252.63	868.0699	2442.634
Stddev	12.125	245.89	62.71	6.7225	22.945
%RSD	.9892809	.4939876	.4399839	.7744153	.9393597

#1	1235.794	50009.58	14180.48	872.8052	2463.393
#2	1228.909	49799.49	14283.35	871.0289	2446.512
#3	1212.215	49519.47	14294.05	860.3755	2417.997

Sample Name: PB135094BL Acquired: 3/18/2021 15:06:12 Type: Unk
Method: NON EPA-6010-200.7(v960) 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	-.000112	.0009938	.0006826	.0011946	-.000189	.0001255	-.005060
Stddev	.000834	.0014379	.0002842	.0009036	.000465	.0013794	.000183
%RSD	745.4059	144.6956	41.63651	75.64155	246.2689	1099.568	3.609449

#1	-.001072	.0003200	.0006337	.0021924	.000067	.0014943	-.005191
#2	.000436	.0026448	.0004260	.0004315	-.000725	-.001264	-.005138
#3	.000300	.0000164	.0009881	.0009598	.000092	.000146	-.004852

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000030	-.000070	-.001206	-.000050	-.000015	-.000022	.0010353
Stddev	.000060	.000053	.007313	.000264	.000144	.000154	.0036617
%RSD	199.4000	75.66055	606.2750	524.2013	955.9734	694.7294	353.6741

#1	-.000093	-.000037	-.004097	.000018	.000150	.000055	.0030690
#2	-.000022	-.000131	.007110	.000173	-.000116	-.000199	.0032288
#3	.000025	-.000042	-.006632	-.000342	-.000080	.000078	-.003192

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000197	.0098286	-.000038	-.001444	-.028854	.0014028	-.000394
Stddev	.000219	.0039536	.000293	.000208	.006806	.0003712	.000118
%RSD	111.5381	40.22530	769.0645	14.39260	23.58811	26.45682	29.99683

#1	-.000446	.0078038	-.000148	-.001239	-.024644	.0018181	-.000526
#2	-.000113	.0143844	.000294	-.001438	-.025212	.0011036	-.000297
#3	-.000032	.0072975	-.000260	-.001655	-.036706	.0012868	-.000359

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.029734	.0003425	-.001342	-.002765	.0022885	.0192586	-.002268
Stddev	.012446	.0007103	.000196	.000415	.0003875	.0024862	.002965
%RSD	41.85642	207.4040	14.57382	15.00314	16.93140	12.90948	130.7435

#1	-.018987	-.000287	-.001464	-.002497	.0024280	.0166362	-.002882
#2	-.043370	.000202	-.001116	-.003243	.0018506	.0195583	.000956
#3	-.026846	.001113	-.001446	-.002556	.0025870	.0215814	-.004879

Sample Name: PB135094BL Acquired: 3/18/2021 15:06:12 Type: Unk
Method: NON EPA-6010-200.7(v960) 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	-.000051	-.000752	-.000031
Stddev	.001716	.000575	.000026
%RSD	3384.907	76.45486	84.37412

#1	.001921	-.001406	-.000011
#2	-.001210	-.000331	-.000060
#3	-.000863	-.000518	-.000021

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1235.362	49652.22	13581.28	858.6432	2548.036
Stddev	2.304	292.80	60.23	1.9305	4.887
%RSD	.1864954	.5897107	.4434926	.2248356	.1918101

#1	1235.570	49366.27	13519.81	856.7224	2552.222
#2	1237.555	49638.97	13583.84	858.6240	2549.220
#3	1232.962	49951.43	13640.19	860.5833	2542.665

Sample Name: PB135094BS Acquired: 3/18/2021 15:10:13 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCV17404 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7766465	1.917809	.9479608	1.965210	.7619322	1.752383
Stddev	.0024593	.019281	.0043438	.008598	.0024116	.003200
%RSD	.3166577	1.005354	.4582250	.4375014	.3165124	.1826224

#1	.7738070	1.896507	.9429554	1.965872	.7592080	1.748899
#2	.7780983	1.922856	.9507428	1.973457	.7637942	1.755193
#3	.7780343	1.934065	.9501841	1.956300	.7627943	1.753056

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1861807	.1826158	.1880130	.9688704	.4274314	.1916534
Stddev	.0011742	.0010572	.0005286	.0028821	.0009445	.0007828
%RSD	.6307019	.5789180	.2811409	.2974652	.2209671	.4084560

#1	.1868383	.1838170	.1875941	.9663172	.4266250	.1907667
#2	.1868787	.1822037	.1878380	.9682985	.4271988	.1919444
#3	.1848250	.1818268	.1886069	.9719955	.4284705	.1922490

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2964770	3.070374	.1797797	1.677566	.4826531	.0793499
Stddev	.0013088	.038391	.0010798	.007862	.0007743	.0003018
%RSD	.4414482	1.250378	.6006083	.4686409	.1604235	.3803302

#1	.2963593	3.026654	.1785973	1.686625	.4817938	.0790287
#2	.2978406	3.085887	.1800287	1.672533	.4828690	.0796276
#3	.2952310	3.098582	.1807133	1.673540	.4832965	.0793932

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.859857	.2913333	.2093914	8.975530	.2704407	.3798619
Stddev	.038591	.0020438	.0012501	.073240	.0045524	.0002077
%RSD	1.349404	.7015494	.5970029	.8159976	1.683318	.0546700

#1	2.877393	.2891780	.2079534	8.952933	.2715160	.3798368
#2	2.886567	.2932436	.2100021	9.057406	.2654470	.3800809
#3	2.815612	.2915784	.2102189	8.916252	.2743593	.3796678

Sample Name: PB135094BS Acquired: 3/18/2021 15:10:13 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCV17404 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6763379	.1823960	.8822469	5.535810	F -.009032	F .1567872
Stddev	.0014982	.0005406	.0107986	.012159	.003275	.0021899
%RSD	.2215199	.2963700	1.223986	.2196514	36.25866	1.396719

#1	.6765191	.1822037	.8707388	5.523343	-.007883	.1574347
#2	.6747572	.1830065	.8921582	5.536449	-.012727	.1585804
#3	.6777372	.1819779	.8838436	5.547637	-.006487	.1543466

Elem	Sr4077
Units	ppm
Avg	.2096442
Stddev	.0011548
%RSD	.5508547

#1	.2094793
#2	.2108726
#3	.2085806

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1231.422	49282.38	13518.51	865.9467	2496.971
Stddev	5.894	72.51	57.86	8.5139	16.597
%RSD	.4786023	.1471311	.4279857	.9831920	.6646976

#1	1238.115	49256.59	13455.13	865.9660	2515.622
#2	1227.010	49226.29	13531.92	857.4232	2491.465
#3	1229.140	49364.26	13568.49	874.4510	2483.827

Sample Name: PB135207BL Acquired: 3/18/2021 15:14:05 Type: Unk
Method: NON EPA-6010-200.7(v960) 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	.0006742	.0007563	.0022510	-.001758	-.001161	-.004097	-.004731
Stddev	.0020316	.0014084	.0009015	.000630	.001065	.004361	.000197
%RSD	301.3434	186.2320	40.04827	35.80916	91.69348	106.4302	4.154004

#1	.0028516	.0023804	.0032363	-.001288	-.001910	-.007873	-.004919
#2	.0003415	-.000128	.0014676	-.002474	.000058	.000676	-.004746
#3	-.001171	.000016	.0020490	-.001513	-.001632	-.005095	-.004527

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000025	-.000100	-.012268	-.000222	-.000054	-.000243	.0027490
Stddev	.000041	.000171	.005408	.000179	.000174	.000266	.0008920
%RSD	159.6269	171.3191	44.07987	80.89837	323.6058	109.4715	32.44716

#1	-.000006	-.000258	-.006189	-.000330	-.000188	.000064	.0025732
#2	-.000072	-.000123	-.016543	-.000321	-.000115	-.000409	.0037158
#3	.000002	.000081	-.014072	-.000015	.000142	-.000384	.0019580

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000363	.0126793	.0003056	-.001520	-.079201	-.000666	-.000366
Stddev	.000097	.0117093	.0002847	.000385	.004589	.001255	.000166
%RSD	26.75867	92.35012	93.12927	25.33875	5.794614	188.4339	45.18408

#1	-.000272	.0196030	.0005868	-.001161	-.080400	.000187	-.000550
#2	-.000465	-.000840	.0003126	-.001471	-.083072	-.000078	-.000227
#3	-.000352	.019275	.0000176	-.001927	-.074131	-.002107	-.000323

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.060524	-.001951	-.001495	-.002873	.0019877	.0051318	-.002440
Stddev	.023315	.000774	.000122	.000547	.0002023	.0048114	.000392
%RSD	38.52161	39.66505	8.186951	19.02860	10.17705	93.75687	16.05795

#1	-.038410	-.002759	-.001361	-.003494	.0018297	.0080511	-.002423
#2	-.058284	-.001878	-.001524	-.002661	.0022157	-.000422	-.002840
#3	-.084879	-.001217	-.001601	-.002464	.0019178	.007766	-.002057

Sample Name: PB135207BL Acquired: 3/18/2021 15:14:05 Type: Unk
Method: NON EPA-6010-200.7(v960) 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	-.003650	-.001116	-.000067
Stddev	.003373	.000204	.000021
%RSD	92.41997	18.23799	31.29648

#1	-.005716	-.000905	-.000049
#2	-.005477	-.001311	-.000062
#3	.000243	-.001133	-.000091

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1251.231	49793.91	13718.07	878.5666	2577.984
Stddev	34.934	155.65	59.97	13.0292	58.654
%RSD	2.791964	.3125789	.4371953	1.483010	2.275204

#1	1229.351	49616.52	13656.98	864.4358	2535.681
#2	1232.823	49907.62	13720.35	881.1598	2553.329
#3	1291.519	49857.59	13776.86	890.1043	2644.941

Sample Name: PB135207BS Acquired: 3/18/2021 15:18:05 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7942460	1.831733	.9322833	1.867573	.8061870	1.854081
Stddev	.0003699	.007471	.0024293	.011380	.0025594	.002964
%RSD	.0465664	.4078754	.2605720	.6093401	.3174644	.1598445

#1	.7945143	1.832205	.9300790	1.880427	.8091384	1.851792
#2	.7943996	1.824037	.9318832	1.858781	.8048423	1.857429
#3	.7938241	1.838957	.9348878	1.863512	.8045803	1.853023

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2061654	.1755895	.1896603	.9878790	.4586768	.2010840
Stddev	.0016286	.0009111	.0001724	.0252124	.0029036	.0004223
%RSD	.7899483	.5188611	.0909081	2.552170	.6330393	.2100002

#1	.2054107	.1751531	.1898266	.9607195	.4553350	.2013799
#2	.2080344	.1766367	.1894824	.9923793	.4601125	.2006004
#3	.2050510	.1749787	.1896719	1.010538	.4605827	.2012717

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3052358	3.221147	.1909140	1.769281	.4967709	.0798133
Stddev	.0003431	.035599	.0011977	.028523	.0009232	.0004788
%RSD	.1124192	1.105157	.6273625	1.612124	.1858474	.5999043

#1	.3049447	3.180097	.1895423	1.759473	.4974254	.0800729
#2	.3056142	3.243528	.1914471	1.801414	.4957149	.0792607
#3	.3051485	3.239815	.1917526	1.746956	.4971724	.0801062

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.129400	.3133805	.2105305	9.699558	.2600284	.4354617
Stddev	.025776	.0038630	.0016548	.171044	.0018021	.0014654
%RSD	.8236714	1.232680	.7859956	1.763417	.6930551	.3365164

#1	3.142536	.3099919	.2100323	9.566254	.2586271	.4349798
#2	3.145962	.3125627	.2091822	9.892418	.2620613	.4342980
#3	3.099702	.3175869	.2123772	9.640002	.2593967	.4371074

Sample Name: PB135207BS Acquired: 3/18/2021 15:18:05 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6963002	.2027452	.9239159	5.348477	F -.015654	.1762240
Stddev	.0008250	.0020131	.0091151	.006324	.002479	.0028034
%RSD	.1184831	.9929324	.9865738	.1182316	15.83771	1.590829

#1	.6971464	.2009394	.9141498	5.341963	-.015370	.1774065
#2	.6962562	.2049158	.9254002	5.348876	-.018263	.1782425
#3	.6954982	.2023805	.9321978	5.354591	-.013329	.1730231

Elem	Sr4077
Units	ppm
Avg	.2287675
Stddev	.0008073
%RSD	.3528716

#1	.2282337
#2	.2296961
#3	.2283725

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1171.735	48217.30	13290.01	815.1182	2426.810
Stddev	5.675	117.06	56.35	7.7322	10.741
%RSD	.4842841	.2427748	.4240168	.9485966	.4426058

#1	1165.423	48082.93	13239.56	806.2413	2415.135
#2	1173.366	48271.72	13279.65	820.3851	2429.025
#3	1176.414	48297.24	13350.83	818.7283	2436.272

Sample Name: M1687-29 Acquired: 3/18/2021 15:26:07 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: AUD-1031-103 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000880	-.003037	.0033253	.0014547	.0009326	-.001176	.0317859
Stddev	.003283	.002571	.0006683	.0020002	.0007743	.001515	.0001843
%RSD	372.8184	84.65659	20.09813	137.5050	83.01890	128.8347	.5797980

#1	-.004102	-.002201	.0025726	.0021994	.0012454	-.001834	.0316020
#2	.002460	-.000988	.0035544	-.000811	.0015016	-.002250	.0317851
#3	-.000999	-.005922	.0038490	.002976	.0000509	.000557	.0319706

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000147	-.000378	2.593404	.0000579	.0021095	.0001270	7.124498
Stddev	.000062	.000064	.027878	.0002643	.0000212	.0001986	.094474
%RSD	41.92224	16.91108	1.074951	455.9753	1.003579	156.3889	1.326050

#1	-.000184	-.000370	2.561457	.0001340	.0021295	-.000089	7.021205
#2	-.000076	-.000318	2.605959	-.000236	.0021118	.000169	7.145759
#3	-.000181	-.000445	2.612797	.000276	.0020873	.000301	7.206531

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1857696	.9471727	.0016238	-.001352	15.88963	.0009584	.1004210
Stddev	.0009528	.0199279	.0004541	.000452	.08534	.0010923	.0003953
%RSD	.5128708	2.103936	27.96618	33.42621	.5370887	113.9796	.3936571

#1	.1847190	.9599637	.0018198	-.001863	15.91476	.0011870	.1007747
#2	.1865776	.9573428	.0011046	-.001004	15.79454	.0019183	.1004942
#3	.1860122	.9242118	.0019469	-.001190	15.95958	-.000230	.0999943

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6148827	.0289892	-.001617	-.002724	.0014395	1.276045	-.000867
Stddev	.0135223	.0001337	.000294	.000640	.0010526	.017478	.001253
%RSD	2.199170	.4613101	18.21169	23.49207	73.12475	1.369683	144.5582

#1	.5996962	.0291396	-.001299	-.003184	.0021786	1.260661	-.002165
#2	.6193325	.0289444	-.001670	-.002995	.0019056	1.272425	.000336
#3	.6256193	.0288836	-.001881	-.001993	.0002343	1.295049	-.000771

Sample Name: M1687-29 Acquired: 3/18/2021 15:26:07 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: AUD-1031-103 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.251766	.0041857	.0161388
Stddev	.007543	.0010414	.0000483
%RSD	.0815343	24.88041	.2991527

#1	9.254368	.0046842	.0161885
#2	9.257664	.0048842	.0160921
#3	9.243266	.0029887	.0161358

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1195.348	49414.59	13818.96	842.8435	2468.489
Stddev	1.184	31.16	68.39	6.5614	2.341
%RSD	.0990525	.0630653	.4949071	.7784818	.0948540

#1	1194.303	49439.07	13758.45	841.9208	2466.029
#2	1195.108	49379.51	13805.26	836.7923	2468.747
#3	1196.634	49425.18	13893.16	849.8174	2470.690

Sample Name: M1687-29DUP Acquired: 3/18/2021 15:30:07 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: AUD-1031-103 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003833	-.001270	.0031638	.0025977	.0001145	.0023987	.0317215
Stddev	.001058	.001461	.0005580	.0012856	.0007835	.0051503	.0004025
%RSD	27.61542	115.0684	17.63738	49.49157	684.4375	214.7137	1.268892

#1	-.002771	.000187	.0032779	.0011140	.0003694	.0065646	.0319323
#2	-.003839	-.001260	.0025576	.0032961	-.000765	-.003360	.0319749
#3	-.004888	-.002736	.0036560	.0033831	.000739	.003991	.0312574

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000125	-.000379	2.596516	.0002101	.0020209	.0001195	7.176811
Stddev	.000031	.000062	.005822	.0002761	.0000980	.0005320	.023638
%RSD	24.85001	16.38960	.2242393	131.3838	4.849530	445.1312	.3293685

#1	-.000105	-.000373	2.589810	.0000047	.0021068	-.000407	7.173590
#2	-.000161	-.000320	2.600290	.0005240	.0019142	.000657	7.154949
#3	-.000109	-.000444	2.599447	.0001018	.0020416	.000109	7.201895

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1866056	.9430774	.0017272	-.001211	16.09522	.0002062	.1016698
Stddev	.0006078	.0321452	.0001044	.000275	.12883	.0010634	.0008272
%RSD	.3256986	3.408542	6.042337	22.70802	.8004041	515.6924	.8136459

#1	.1866851	.9536330	.0017027	-.001205	15.96990	.0009169	.1016168
#2	.1871697	.9686176	.0018416	-.001488	16.22729	-.001016	.1008703
#3	.1859620	.9069816	.0016373	-.000938	16.08849	.000718	.1025223

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6184036	.0294689	-.001446	-.002956	.0016807	1.281570	-.002097
Stddev	.0221397	.0003431	.000173	.000867	.0003370	.021482	.000878
%RSD	3.580133	1.164125	11.98392	29.33115	20.05285	1.676205	41.86268

#1	.6278313	.0293083	-.001265	-.001983	.0019727	1.257949	-.001382
#2	.6342689	.0292355	-.001610	-.003647	.0013119	1.299938	-.003077
#3	.5931105	.0298628	-.001463	-.003239	.0017574	1.286823	-.001833

Sample Name: M1687-29DUP Acquired: 3/18/2021 15:30:07 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: AUD-1031-103 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.274704	.0023480	.0162964
Stddev	.033956	.0004837	.0001029
%RSD	.3661146	20.60084	.6312093

#1	9.235562	.0025526	.0162259
#2	9.292287	.0017957	.0164145
#3	9.296263	.0026959	.0162488

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1203.804	48941.09	13744.21	834.7362	2488.279
Stddev	22.975	123.68	83.76	4.2790	43.446
%RSD	1.908514	.2527101	.6093848	.5126156	1.746034

#1	1179.510	48925.02	13655.91	829.8754	2444.234
#2	1206.720	48826.24	13754.17	836.3986	2489.503
#3	1225.181	49072.02	13822.53	837.9344	2531.100

Sample Name: M1687-29LX5 Acquired: 3/18/2021 15:34:07 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCB17404 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003368	.0002430	.0010747	.0004553	-.000608	-.007297	.0023369
Stddev	.003781	.0008526	.0009798	.0017075	.001743	.002297	.0001638
%RSD	112.2685	350.8768	91.17019	375.0255	286.8972	31.47193	7.010288

#1	-.002557	.0011253	.0014084	.0023389	-.002164	-.005188	.0021510
#2	-.007488	.0001800	.0018440	-.000991	.001276	-.009744	.0023996
#3	-.000058	-.000576	-.000028	.000018	-.000935	-.006961	.0024601

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	-.000102	.5027525	-.000594	.0004907	-.000031	1.417465
Stddev	.000041	.000077	.0136517	.000325	.0001801	.000313	.020705
%RSD	125.5292	75.77497	2.715381	54.65985	36.71155	1009.371	1.460677

#1	-.000054	-.000036	.4944694	-.000286	.0003932	-.000191	1.404607
#2	.000014	-.000083	.4952790	-.000934	.0006986	.000329	1.406438
#3	-.000058	-.000188	.5185092	-.000562	.0003803	-.000231	1.441349

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0364245	.1744552	.0003781	-.001735	2.978577	-.000102	.0203155
Stddev	.0004259	.0130576	.0004521	.000258	.019241	.000869	.0002597
%RSD	1.169334	7.484793	119.5587	14.86197	.6459673	850.5620	1.278131

#1	.0362086	.1629512	-.000141	-.001575	2.994416	-.000611	.0201564
#2	.0361497	.1886479	.000684	-.001598	2.984151	.000902	.0206151
#3	.0369151	.1717666	.000591	-.002032	2.957165	-.000598	.0201750

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0759592	.0025766	-.001629	-.002666	.0019142	.2525453	-.002922
Stddev	.0218581	.0003703	.000161	.000719	.0005250	.0186247	.000491
%RSD	28.77610	14.37299	9.901260	26.98588	27.42671	7.374788	16.81050

#1	.0574040	.0027086	-.001535	-.001893	.0022830	.2532715	-.003472
#2	.0704194	.0028629	-.001536	-.003317	.0021466	.2335681	-.002527
#3	.1000542	.0021584	-.001815	-.002788	.0013131	.2707962	-.002765

Sample Name: M1687-29LX5 Acquired: 3/18/2021 15:34:07 Type: Unk
 Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: CCB17404 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.936387	-.000777	.0030951
Stddev	.004172	.000441	.0000432
%RSD	.2154630	56.74582	1.396532

#1	1.935139	-.000481	.0031035
#2	1.941041	-.000567	.0030483
#3	1.932981	-.001284	.0031335

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1241.946	49903.37	13920.16	884.8633	2541.896
Stddev	8.624	260.96	52.70	13.6919	9.870
%RSD	.6943930	.5229251	.3785717	1.547351	.3882859

#1	1231.991	49602.51	13903.12	869.7304	2530.602
#2	1247.132	50039.30	13979.27	888.4655	2546.227
#3	1246.716	50068.30	13878.09	896.3940	2548.861

Sample Name: M1687-29MS Acquired: 3/18/2021 15:38:10 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: AUD-1031-103 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8077576	1.840670	.9420952	1.894911	.8060835	1.833204	.2378890
Stddev	.0089700	.017047	.0071657	.002866	.0004946	.007226	.0014872
%RSD	1.110481	.9261230	.7606074	.1512317	.0613612	.3941910	.6251601

#1	.7976563	1.822925	.9338357	1.892450	.8058480	1.838515	.2390304
#2	.8108246	1.842167	.9457992	1.894226	.8057506	1.824975	.2362072
#3	.8147917	1.856920	.9466508	1.898057	.8066518	1.836122	.2384296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1760765	.1920545	3.548493	.4681605	.2057643	.3042310	10.27032
Stddev	.0009661	.0007321	.030215	.0023369	.0008184	.0009300	.12761
%RSD	.5486595	.3812064	.8514869	.4991647	.3977304	.3057042	1.242481

#1	.1771920	.1923544	3.514908	.4663259	.2056307	.3053047	10.14112
#2	.1755252	.1912201	3.557103	.4673640	.2050210	.3036727	10.27357
#3	.1755124	.1925891	3.573469	.4707915	.2066413	.3037157	10.39627

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3674588	2.615676	.5033245	.0826585	19.40775	.3146481	.3149567
Stddev	.0028892	.039587	.0015373	.0001944	.09015	.0015567	.0025402
%RSD	.7862661	1.513441	.3054240	.2352281	.4645178	.4947420	.8065244

#1	.3657984	2.601018	.5020469	.0824485	19.49133	.3135645	.3124004
#2	.3657830	2.585508	.5028960	.0826949	19.31221	.3139479	.3149891
#3	.3707949	2.660501	.5050305	.0828322	19.41969	.3164320	.3174805

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.33662	.2906172	.4332581	.6994327	.1987229	2.213928	5.507689
Stddev	.05098	.0017125	.0008446	.0013847	.0007822	.023537	.012314
%RSD	.4932287	.5892523	.1949291	.1979792	.3936313	1.063130	.2235762

#1	10.36602	.2909601	.4336435	.6978734	.1988079	2.189478	5.509629
#2	10.27775	.2921324	.4322896	.6999058	.1979017	2.215876	5.494520
#3	10.36610	.2887593	.4338412	.7005188	.1994592	2.236431	5.518917

Sample Name: M1687-29MS Acquired: 3/18/2021 15:38:10 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: AUD-1031-103 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.074606	.1743120	.2460102
Stddev	.040743	.0014939	.0003420
%RSD	.4489748	.8570146	.1390200

#1	9.056671	.1760291	.2464031
#2	9.045908	.1735958	.2458481
#3	9.121240	.1733110	.2457793

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1167.102	47266.84	13332.26	810.1000	2396.758
Stddev	10.189	128.90	76.55	4.6173	20.686
%RSD	.8730595	.2726996	.5741882	.5699708	.8630858

#1	1176.704	47122.55	13243.92	806.0332	2419.492
#2	1156.412	47370.61	13379.17	815.1193	2379.044
#3	1168.188	47307.35	13373.68	809.1476	2391.739

Sample Name: PB135207TB Acquired: 3/18/2021 15:42:00 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005173	-.000625	-.000622	-.011404	-.000254	.0032411
Stddev	.001354	.000322	.001160	.002250	.000109	.0032981
%RSD	26.18471	51.57239	186.5526	19.73053	43.11134	101.7586

#1	-.003609	-.000253	-.000409	-.014002	-.000225	-.000330
#2	-.005986	-.000791	-.001874	-.010125	-.000375	.003882
#3	-.005923	-.000830	.000417	-.010085	-.000161	.006172

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004965	-.000108	-.000085	-.007434	.0004915	.0000583
Stddev	.000344	.000034	.000025	.005619	.0004246	.0003095
%RSD	6.921991	31.88459	30.00160	75.58562	86.38970	530.9046

#1	-.004584	-.000108	-.000094	-.004630	.0009705	-.000225
#2	-.005251	-.000143	-.000056	-.003769	.0003426	.000011
#3	-.005060	-.000074	-.000104	-.013903	.0001614	.000389

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001572	-.016961	-.000326	.0128415	.0028092	-.001677
Stddev	.0002493	.003798	.000038	.0247338	.0003610	.000212
%RSD	158.6034	22.39081	11.80261	192.6084	12.84930	12.66692

#1	-.000126	-.019538	-.000290	-.015695	.0023927	-.001896
#2	.000345	-.012600	-.000367	.026099	.0030293	-.001472
#3	.000252	-.018744	-.000321	.028120	.0030058	-.001664

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 169.2547	.0010532	-.000100	-.017897	-.004065	-.001451
Stddev	2.0044	.0018611	.000191	.007215	.000553	.000156
%RSD	1.184258	176.7097	190.4350	40.31231	13.61760	10.78017

#1	171.4718	.0019015	-.000296	-.014322	-.004071	-.001627
#2	168.7217	.0023391	-.000088	-.026201	-.003508	-.001329
#3	167.5707	-.001081	.000084	-.013168	-.004615	-.001395

Sample Name: PB135207TB Acquired: 3/18/2021 15:42:00 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001753	.0024651	.0097945	-.000921	-.003520	-.000329
Stddev	.000674	.0004612	.0048749	.001076	.001580	.000490
%RSD	38.41537	18.70922	49.77114	116.7866	44.88790	148.9796

#1	-.002503	.0022061	.0055671	-.002132	-.002762	-.000747
#2	-.001557	.0029976	.0151271	-.000559	-.005336	-.000449
#3	-.001200	.0021916	.0086894	-.000074	-.002462	.000210

Elem	Sr4077
Units	ppm
Avg	.0000115
Stddev	.0000241
%RSD	209.4386

#1	.0000377
#2	.0000067
#3	-.000010

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1156.118	46344.08	13618.24	813.0437	2260.273
Stddev	7.095	23.93	27.08	8.8856	9.739
%RSD	.6137025	.0516255	.1988784	1.092879	.4308863

#1	1148.008	46321.23	13587.86	806.7723	2251.260
#2	1161.177	46342.04	13627.04	809.1470	2270.604
#3	1159.169	46368.95	13639.83	823.2119	2258.954

Sample Name: CCV03 Acquired: 3/18/2021 16:22:05 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCV17405 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.769242	4.754442	4.824254	4.799913	4.657249	9.621109
Stddev	.022944	.036558	.024337	.043121	.037578	.034663
%RSD	.4810878	.7689242	.5044779	.8983686	.8068693	.3602762

#1	4.765460	4.750972	4.813228	4.792738	4.657341	9.601743
#2	4.793842	4.792611	4.852153	4.846171	4.694781	9.600456
#3	4.748424	4.719742	4.807381	4.760829	4.619626	9.661127

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.826059	.2421403	2.318403	23.60514	1.030607	2.376237
Stddev	.110745	.0013004	.010892	.12724	.002193	.010855
%RSD	1.127056	.5370400	.4698213	.5390294	.2128335	.4568348

#1	9.913991	.2436271	2.310684	23.49733	1.032652	2.368973
#2	9.701685	.2412149	2.330862	23.57260	1.028290	2.388716
#3	9.862501	.2415789	2.313662	23.74549	1.030880	2.371023

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.174295	5.076653	2.542157	25.50305	2.366099	1.343006
Stddev	.009336	.038833	.013597	.32415	.009242	.001285
%RSD	.7950669	.7649340	.5348415	1.271016	.3906051	.0956900

#1	1.172487	5.033375	2.533608	25.17146	2.356130	1.344489
#2	1.184403	5.088131	2.535028	25.51847	2.374382	1.342319
#3	1.165995	5.108454	2.557836	25.81921	2.367786	1.342211

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.38925	2.304045	2.526157	23.44822	F 4.080382	4.693771
Stddev	.10251	.016733	.018167	.09111	.014089	.032252
%RSD	.4037441	.7262614	.7191371	.3885691	.3452870	.6871175

#1	25.29385	2.286574	2.546970	23.34468	4.096118	4.682543
#2	25.37627	2.305634	2.513483	23.48381	4.068940	4.730136
#3	25.49763	2.319927	2.518017	23.51617	4.076087	4.668634

Sample Name: CCV03 Acquired: 3/18/2021 16:22:05 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCV17405 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.813891	F 4.254360	5.025344	4.816350	4.578380	F 3.853250
Stddev	.029410	.023098	.056938	.022386	.007569	.011307
%RSD	.6109310	.5429315	1.133022	.4647918	.1653129	.2934425

#1	4.797313	4.233879	4.964993	4.802645	4.583485	3.849736
#2	4.847847	4.249803	5.032933	4.842183	4.581972	3.844116
#3	4.796512	4.279396	5.078108	4.804222	4.569685	3.865896

Elem	Sr4077
Units	ppm
Avg	4.865244
Stddev	.012011
%RSD	.2468816

#1	4.851412
#2	4.871274
#3	4.873045

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1174.563	46733.74	13643.39	809.2580	2248.426
Stddev	9.993	10.19	39.25	4.5443	14.743
%RSD	.8507911	.0217988	.2877008	.5615338	.6557106

#1	1172.905	46725.26	13598.08	804.1102	2247.966
#2	1165.502	46730.92	13665.16	810.9512	2233.919
#3	1185.281	46745.04	13666.93	812.7125	2263.394

Sample Name: CCB03 Acquired: 3/18/2021 16:26:01 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCV17405 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001480	.0006162	.0013211	-.001853	-.000777	-.002280	-.005409
Stddev	.003322	.0006636	.0007170	.001655	.000220	.003758	.000069
%RSD	224.3900	107.6954	54.27179	89.31356	28.32472	164.8373	1.266759

#1	-.000028	.0010008	.0007725	-.000043	-.000804	.000816	-.005332
#2	.000868	-.000150	.0010585	-.002227	-.000544	-.001195	-.005431
#3	-.005281	.000998	.0021324	-.003288	-.000982	-.006462	-.005464

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000174	-.000102	-.015028	-.000389	.0002076	-.000091	-.000537
Stddev	.0000917	.000066	.002746	.000216	.0002245	.000555	.007963
%RSD	527.1113	65.04135	18.27420	55.64158	108.1328	607.1428	1483.376

#1	.0000367	-.000177	-.015057	-.000551	.0003553	.000547	.002044
#2	-.000082	-.000051	-.017759	-.000472	-.000051	-.000459	-.009470
#3	.000098	-.000078	-.012267	-.000143	.000318	-.000363	.005816

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000482	.0089063	-.000047	-.001573	-.078858	.0007827	-.000507
Stddev	.000293	.0070909	.000400	.000152	.001048	.0002941	.000145
%RSD	60.87421	79.61689	859.4894	9.689383	1.328528	37.57202	28.63844

#1	-.000186	.0150972	.000087	-.001684	-.078950	.0005472	-.000668
#2	-.000487	.0011702	.000270	-.001637	-.079857	.0011123	-.000386
#3	-.000772	.0104514	-.000497	-.001399	-.077768	.0006886	-.000468

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.044231	.0064070	.0002591	-.002347	.0022567	.0135394	-.002362
Stddev	.021167	.0008980	.0009181	.000365	.0003836	.0061784	.001024
%RSD	47.85530	14.01592	354.3305	15.53230	17.00072	45.63251	43.34850

#1	-.022566	.0072414	.0011952	-.002256	.0025137	.0077905	-.002678
#2	-.045265	.0054567	.0002221	-.002749	.0018157	.0127553	-.003192
#3	-.064862	.0065230	-.000640	-.002037	.0024406	.0200723	-.001218

Sample Name: CCB03 Acquired: 3/18/2021 16:26:01 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCV17405 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000935	.0001476	-.000010
Stddev	.002138	.0003010	.000022
%RSD	228.7975	203.9775	230.0895

#1	.001531	.0004927	.000013
#2	-.002060	.0000104	-.000031
#3	-.002275	-.000060	-.000011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1232.633	49157.55	13739.56	855.9442	2535.368
Stddev	11.183	104.56	43.25	3.5913	18.554
%RSD	.9072839	.2126947	.3148112	.4195724	.7318196

#1	1227.866	49265.06	13715.04	859.9159	2530.359
#2	1245.410	49056.22	13714.14	852.9256	2555.913
#3	1224.623	49151.38	13789.50	854.9910	2519.833

Sample Name: M1687-29MSD Acquired: 3/18/2021 16:30:05 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: AUD-1031-103 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8170887	1.872971	.9626560	1.934283	.8181036	1.841728	.2401686
Stddev	.0036882	.007134	.0025082	.005021	.0022821	.012550	.0017851
%RSD	.4513807	.3809082	.2605492	.2595940	.2789476	.6814096	.7432687

#1	.8139994	1.879686	.9640061	1.935926	.8201864	1.851432	.2418149
#2	.8160946	1.873746	.9597620	1.938278	.8156642	1.827556	.2382713
#3	.8211720	1.865481	.9642000	1.928646	.8184603	1.846196	.2404196

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1763757	.1955800	3.605328	.4763200	.2099052	.3088614	10.59548
Stddev	.0003979	.0002655	.018670	.0020788	.0006494	.0015250	.07919
%RSD	.2256131	.1357607	.5178443	.4364283	.3093906	.4937438	.7474201

#1	.1761709	.1955798	3.584395	.4752285	.2100795	.3102927	10.53791
#2	.1768343	.1953145	3.611331	.4750144	.2091864	.3090341	10.56273
#3	.1761218	.1958456	3.620258	.4787172	.2104497	.3072575	10.68579

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3703730	2.649355	.5128953	.0848837	19.98183	.3181682	.3230066
Stddev	.0019041	.003658	.0012812	.0006646	.09544	.0013632	.0033508
%RSD	.5141084	.1380721	.2498004	.7829885	.4776487	.4284384	1.037389

#1	.3698972	2.645619	.5119532	.0852603	20.08686	.3166489	.3257652
#2	.3687520	2.652929	.5123786	.0841163	19.90040	.3192841	.3239769
#3	.3724699	2.649518	.5143542	.0852744	19.95824	.3185717	.3192777

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.53407	.2987017	.4384846	.7119676	.1991964	2.256744	5.632250
Stddev	.10247	.0005995	.0007317	.0014911	.0013164	.027089	.001198
%RSD	.9727785	.2006939	.1668696	.2094264	.6608570	1.200359	.0212764

#1	10.63903	.2980151	.4376840	.7124594	.1980044	2.228725	5.632838
#2	10.43428	.2991210	.4391187	.7102927	.1989755	2.258713	5.630871
#3	10.52890	.2989691	.4386511	.7131506	.2006092	2.282795	5.633041

Sample Name: M1687-29MSD Acquired: 3/18/2021 16:30:05 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: AUD-1031-103 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.273612	.1750011	.2499372
Stddev	.024845	.0018108	.0005455
%RSD	.2679099	1.034730	.2182546

#1	9.245071	.1770302	.2502677
#2	9.285360	.1735495	.2502364
#3	9.290404	.1744237	.2493076

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1148.102	46235.55	13200.56	786.6044	2349.144
Stddev	7.256	166.76	84.42	11.2789	13.400
%RSD	.6319705	.3606687	.6394910	1.433866	.5704350

#1	1144.662	46046.36	13104.54	773.9515	2341.596
#2	1143.206	46361.18	13234.00	790.2586	2341.220
#3	1156.438	46299.12	13263.13	795.6030	2364.616

Sample Name: M1687-29A Acquired: 3/18/2021 16:33:55 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCB17405 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7897379	1.854200	.9387749	1.866827	.7784018	1.765172	.2275161
Stddev	.0118480	.012129	.0024711	.004925	.0022717	.020611	.0018718
%RSD	1.500242	.6541431	.2632252	.2637992	.2918446	1.167673	.8227303

#1	.7761503	1.843006	.9370522	1.864303	.7771829	1.778179	.2282597
#2	.7951502	1.867086	.9376665	1.863675	.7769997	1.775930	.2289019
#3	.7979131	1.852508	.9416062	1.872501	.7810229	1.741407	.2253867

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1718480	.1882589	3.590510	.4488858	.2007188	.2984415	10.41888
Stddev	.0006548	.0005419	.011421	.0023556	.0002470	.0004820	.06594
%RSD	.3810545	.2878669	.3180998	.5247606	.1230589	.1615075	.6328768

#1	.1712686	.1876518	3.580975	.4489167	.2006834	.2985705	10.35743
#2	.1725584	.1884309	3.587387	.4512258	.2004915	.2988459	10.41066
#3	.1717169	.1886939	3.603168	.4465149	.2009816	.2979081	10.48854

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3627656	2.623402	.4937823	.0818768	19.43412	.3046261	.3121099
Stddev	.0003336	.007059	.0014817	.0001680	.21614	.0022739	.0009325
%RSD	.0919675	.2690884	.3000750	.2051571	1.112158	.7464582	.2987754

#1	.3623893	2.627885	.4923100	.0820511	19.62937	.3020169	.3113810
#2	.3628824	2.615265	.4937638	.0817159	19.47111	.3056756	.3117879
#3	.3630251	2.627056	.4952733	.0818635	19.20187	.3061856	.3131607

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.16023	.2851576	.4105734	.6845725	.1901357	2.231415	5.490075
Stddev	.16196	.0013745	.0017158	.0016377	.0013218	.026649	.013786
%RSD	1.594030	.4820062	.4178909	.2392262	.6951956	1.194263	.2511101

#1	10.33680	.2838878	.4086808	.6830048	.1886239	2.220240	5.476974
#2	10.12531	.2866171	.4110122	.6844406	.1907094	2.212174	5.504457
#3	10.01859	.2849681	.4120271	.6862722	.1910737	2.261833	5.488796

Sample Name: M1687-29A Acquired: 3/18/2021 16:33:55 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCB17405 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.436853	.1648180	.2368450
Stddev	.009012	.0023851	.0008769
%RSD	.0954948	1.447129	.3702482

#1	9.435210	.1662970	.2377900
#2	9.428776	.1660906	.2366875
#3	9.446573	.1620665	.2360575

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1164.124	47262.03	13441.13	803.0111	2371.731
Stddev	5.875	172.42	44.89	4.3604	11.626
%RSD	.5047129	.3648110	.3340004	.5430077	.4901893

#1	1167.964	47063.24	13403.96	798.0061	2378.432
#2	1157.360	47370.79	13428.41	805.9888	2358.306
#3	1167.047	47352.07	13491.00	805.0383	2378.454

Sample Name: M1690-01 Acquired: 3/18/2021 16:37:43 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: MC-WC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0445521	-.002340	.0370229	.0059710	.0143957	5.570813
Stddev	.0035384	.001848	.0006266	.0033109	.0008673	.050718
%RSD	7.942048	78.96646	1.692479	55.44888	6.024690	.9104210

#1	.0410341	-.004474	.0372645	.0021499	.0145780	5.613894
#2	.0481104	-.001279	.0374928	.0077767	.0151574	5.514917
#3	.0445118	-.001268	.0363115	.0079865	.0134518	5.583628

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5303990	-.000017	.0001835	127.1556	.0254274	.0038342
Stddev	.0046087	.000080	.0000352	1.2464	.0005811	.0002220
%RSD	.8689124	464.4438	19.19788	.9802262	2.285229	5.790788

#1	.5354048	-.000105	.0002239	125.9833	.0249641	.0036314
#2	.5263319	.000002	.0001678	127.0188	.0260794	.0040714
#3	.5294604	.000051	.0001589	128.4648	.0252387	.0037996

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0679558	6.878687	.0924333	1.796787	.0109678	-.001031
Stddev	.0004723	.072347	.0004415	.045571	.0001420	.000216
%RSD	.6949986	1.051753	.4776607	2.536267	1.294572	20.96580

#1	.0674145	6.795168	.0919291	1.849398	.0108041	-.000955
#2	.0681687	6.918853	.0927511	1.769626	.0110578	-.000864
#3	.0682842	6.922039	.0926196	1.771335	.0110415	-.001276

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	135.0304	.1155249	.0784796	19.28462	.1323839	.0663392
Stddev	1.5525	.0013383	.0006940	.18284	.0012373	.0003973
%RSD	1.149754	1.158409	.8843761	.9481189	.9346029	.5988467

#1	136.7926	.1142534	.0787503	19.49345	.1310732	.0660789
#2	134.4348	.1154003	.0776910	19.20711	.1335315	.0667965
#3	133.8640	.1169211	.0789975	19.15331	.1325470	.0661421

Sample Name: M1690-01 Acquired: 3/18/2021 16:37:43 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: MC-WC Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003463	.1609523	F 22.62248	.2262574	50.54418	.0280280
Stddev	.000447	.0029208	.06754	.0021378	.36449	.0008249
%RSD	12.91038	1.814693	.2985616	.9448350	.7211260	2.942952

#1	-.003868	.1642870	22.70011	.2244899	50.17085	.0282316
#2	-.002983	.1597216	22.57717	.2256490	50.56255	.0287319
#3	-.003538	.1588482	22.59015	.2286335	50.89913	.0271204

Elem	Sr4077
Units	ppm
Avg	2.225557
Stddev	.017689
%RSD	.7948055

#1	2.222369
#2	2.209679
#3	2.244623

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1089.244	43574.28	13171.69	750.7483	2100.715
Stddev	4.585	197.30	116.12	16.2398	9.731
%RSD	.4209063	.4527989	.8815737	2.163144	.4632382

#1	1090.400	43388.87	13037.61	736.7939	2105.214
#2	1093.140	43552.32	13238.34	768.5739	2107.382
#3	1084.192	43781.64	13239.13	746.8773	2089.548

Sample Name: M1690-02 Acquired: 3/18/2021 16:41:57 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: MC-WC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004846	-.002638	-.000421	.0044430	.0023434	.1095300	.0203761
Stddev	.001089	.002584	.000680	.0012919	.0008702	.0048600	.0002232
%RSD	22.46520	97.95005	161.6539	29.07782	37.13398	4.437147	1.095601

#1	-.004015	.000321	.000299	.0029601	.0026927	.1097263	.0203244
#2	-.004445	-.003788	-.001052	.0053247	.0013528	.1045749	.0206206
#3	-.006079	-.004446	-.000509	.0050444	.0029847	.1142890	.0201832

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000225	-.000262	9.492828	.0010823	-.000192	.0012404	.0082191
Stddev	.000029	.000140	.125644	.0001710	.000239	.0003001	.0090109
%RSD	13.03551	53.33013	1.323563	15.80239	124.0770	24.19176	109.6339

#1	-.000226	-.000311	9.379229	.0010523	-.000382	.0014712	-.002175
#2	-.000195	-.000104	9.627779	.0009282	-.000271	.0009012	.013007
#3	-.000253	-.000369	9.471475	.0012663	.000076	.0013487	.013825

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000194	.0605181	.0000616	-.001566	10.49811	.0095370	.0023552
Stddev	.000153	.0130892	.0001943	.000067	.08374	.0004350	.0003291
%RSD	79.15307	21.62858	315.2935	4.268228	.7976418	4.561612	13.97445

#1	-.000065	.0667660	.0002846	-.001504	10.50870	.0094474	.0021073
#2	-.000153	.0693127	-.000071	-.001636	10.40958	.0091538	.0022297
#3	-.000363	.0454757	-.000028	-.001557	10.57605	.0100099	.0027286

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.357656	.0110072	.0043554	-.002759	.0015817	1.163274	.0023502
Stddev	.022127	.0003742	.0002790	.001469	.0004552	.009299	.0012051
%RSD	1.629827	3.399267	6.406430	53.22842	28.77935	.7993921	51.27741

#1	1.375104	.0113736	.0040903	-.003400	.0020728	1.152621	.0009639
#2	1.332767	.0110224	.0043295	-.001079	.0014985	1.167439	.0031484
#3	1.365096	.0106257	.0046465	-.003798	.0011739	1.169763	.0029383

Sample Name: M1690-02 Acquired: 3/18/2021 16:41:57 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: MC-WC Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.780390	.0013163	.1806597
Stddev	.011768	.0011661	.0003595
%RSD	.3112989	88.58340	.1990186

#1	3.766919	.0008937	.1806545
#2	3.785582	.0004205	.1803027
#3	3.788671	.0026348	.1810218

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1148.137	47070.17	13431.55	792.5715	2390.602
Stddev	10.673	177.65	128.84	5.0864	10.390
%RSD	.9295710	.3774157	.9592091	.6417570	.4346103

#1	1136.117	46866.55	13320.01	787.2225	2379.031
#2	1156.503	47150.44	13402.06	797.3466	2399.134
#3	1151.791	47193.52	13572.57	793.1453	2393.640

Sample Name: PB135200BL Acquired: 3/18/2021 16:52:41 Type: Unk
Method: NON EPA-6010-200.7(v960) 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	-.001344	.0015712	.0006987	.0016613	-.001387	-.002732	-.005635
Stddev	.002015	.0014979	.0008178	.0026469	.001093	.002804	.000482
%RSD	149.9191	95.33549	117.0376	159.3235	78.85140	102.6448	8.548025

#1	.000388	.0029692	-.000020	.0023055	-.002311	-.005609	-.005205
#2	-.003556	-.000010	.001588	.0039266	-.000180	-.000007	-.006155
#3	-.000865	.001754	.000528	-.001248	-.001669	-.002579	-.005544

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000122	-.000110	-.014063	-.000281	.0001342	.0000740	.0004041
Stddev	.0000068	.000061	.011005	.000388	.0001174	.0003991	.0087864
%RSD	55.72150	55.34175	78.25966	138.0721	87.46416	539.5921	2174.266

#1	.0000057	-.000179	-.004406	-.000020	.0000841	-.000338	-.004402
#2	.0000117	-.000089	-.011736	-.000096	.0002682	.000101	-.004931
#3	.0000192	-.000062	-.026045	-.000726	.0000502	.000459	.010545

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000284	-.001658	-.000016	-.001393	-.082971	.0004215	-.000218
Stddev	.000202	.018018	.000197	.000130	.003885	.0016972	.000246
%RSD	70.95930	1086.593	1240.987	9.329008	4.682791	402.7155	112.6265

#1	-.000408	.014944	-.000184	-.001251	-.086942	.0023730	-.000495
#2	-.000393	.000901	-.000065	-.001425	-.082793	-.000399	-.000138
#3	-.000051	-.020819	.000201	-.001505	-.079178	-.000709	-.000023

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.049357	-.002673	-.001490	-.003040	.0023438	.0080874	-.003575
Stddev	.016270	.000375	.000146	.000152	.0004224	.0070830	.000294
%RSD	32.96468	14.02295	9.811446	4.999578	18.02385	87.58027	8.235839

#1	-.030624	-.002743	-.001323	-.003078	.0027366	.0032001	-.003715
#2	-.057485	-.002268	-.001553	-.003168	.0018969	.0048518	-.003774
#3	-.059961	-.003008	-.001594	-.002872	.0023979	.0162103	-.003237

Sample Name: PB135200BL Acquired: 3/18/2021 16:52:41 Type: Unk
 Method: NON EPA-6010-200.7(v960) 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	-.001935	-.000194	-.000037
Stddev	.002872	.001248	.000026
%RSD	148.4211	642.4801	68.59992

#1	-.002370	.001194	-.000066
#2	.001130	-.001223	-.000029
#3	-.004565	-.000553	-.000017

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1219.052	48723.62	13714.13	844.1133	2510.876
Stddev	4.272	214.68	67.51	8.1878	7.371
%RSD	.3504081	.4406077	.4922380	.9699856	.2935614

#1	1214.122	48479.34	13654.57	835.3021	2502.395
#2	1221.392	48882.25	13700.37	851.4874	2514.497
#3	1221.643	48809.28	13787.46	845.5503	2515.737

Sample Name: PB135200BS Acquired: 3/18/2021 16:56:42 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7824129	1.861174	.9423529	1.880124	.7938817	1.778097
Stddev	.0040551	.007296	.0048631	.006374	.0017461	.003120
%RSD	.5182798	.3920010	.5160576	.3390373	.2199491	.1754788

#1	.7870571	1.857627	.9378965	1.883132	.7953856	1.781357
#2	.7795741	1.856330	.9475400	1.872802	.7919667	1.777795
#3	.7806074	1.869565	.9416224	1.884437	.7942927	1.775138

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1968462	.1707253	.1882929	.9806718	.4532956	.1988667
Stddev	.0010161	.0014460	.0002597	.0184322	.0017604	.0003286
%RSD	.5161972	.8469463	.1379004	1.879549	.3883478	.1652617

#1	.1979940	.1716782	.1880602	.9785717	.4541275	.1984874
#2	.1960615	.1690615	.1882457	.9633796	.4512734	.1990674
#3	.1964831	.1714361	.1885730	1.000064	.4544857	.1990453

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3039053	3.225311	.1822592	1.705847	.4924525	.0812566
Stddev	.0005681	.034127	.0011975	.024326	.0014982	.0005128
%RSD	.1869302	1.058108	.6570196	1.426058	.3042354	.6311179

#1	.3044072	3.190279	.1813788	1.691811	.4910932	.0810096
#2	.3040200	3.227198	.1817761	1.691794	.4940589	.0818461
#3	.3032886	3.258455	.1836228	1.733937	.4922054	.0809139

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.104159	.3014709	.2115082	9.452856	.2525577	.4175823
Stddev	.030492	.0032340	.0002476	.173234	.0021215	.0006644
%RSD	.9822963	1.072753	.1170488	1.832611	.8399892	.1591057

#1	3.121902	.2989591	.2117714	9.646203	.2539299	.4181988
#2	3.121625	.3003336	.2112800	9.400599	.2501143	.4168787
#3	3.068950	.3051199	.2114732	9.311767	.2536290	.4176695

Sample Name: PB135200BS Acquired: 3/18/2021 16:56:42 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6897864	.1918314	.9171989	5.419416	F -.013836	.1659825
Stddev	.0029526	.0011673	.0036052	.002986	.004458	.0011556
%RSD	.4280436	.6084759	.3930647	.0551063	32.21837	.6962136

#1	.6884799	.1926975	.9130365	5.418388	-.009969	.1672992
#2	.6877125	.1905040	.9192287	5.422780	-.018711	.1655115
#3	.6931668	.1922926	.9193316	5.417079	-.012828	.1651368

Elem	Sr4077
Units	ppm
Avg	.2246633
Stddev	.0003349
%RSD	.1490773

#1	.2245901
#2	.2243710
#3	.2250288

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1173.746	47440.80	13470.17	802.9676	2421.207
Stddev	10.034	181.67	70.22	4.5320	18.860
%RSD	.8548701	.3829469	.5212668	.5644121	.7789671

#1	1164.476	47339.35	13394.31	801.4733	2406.543
#2	1172.362	47332.52	13532.88	799.3714	2414.595
#3	1184.400	47650.54	13483.32	808.0581	2442.483

Sample Name: M1687-26 Acquired: 3/18/2021 17:00:35 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: AUD-1056 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0132344	-.004448	.0015149	-.019795	.0076597	1.149968
Stddev	.0024680	.000823	.0008855	.002317	.0013584	.035873
%RSD	18.64850	18.51258	58.45707	11.70606	17.73488	3.119450

#1	.0106753	-.003519	.0024017	-.020417	.0080962	1.187464
#2	.0156000	-.005089	.0006306	-.021738	.0061367	1.115975
#3	.0134278	-.004734	.0015123	-.017231	.0087463	1.146464

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0473014	-.000121	-.000133	114.0828	.0056234	.0004782
Stddev	.0004047	.000014	.000076	1.3563	.0003672	.0000790
%RSD	.8556331	11.31873	57.27580	1.188843	6.530430	16.52131

#1	.0476865	-.000106	-.000063	112.7621	.0060066	.0003960
#2	.0468795	-.000125	-.000122	114.0143	.0052746	.0004848
#3	.0473382	-.000132	-.000214	115.4720	.0055889	.0005536

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069867	1.891905	.0101144	4.964170	.0027766	-.001449
Stddev	.0002726	.024469	.0001467	.064649	.0002818	.000042
%RSD	3.901242	1.293329	1.450512	1.302314	10.14831	2.896170

#1	.0072032	1.900124	.0099452	4.892391	.0031013	-.001493
#2	.0066806	1.864385	.0101921	4.982305	.0026329	-.001445
#3	.0070762	1.911205	.0102059	5.017816	.0025957	-.001409

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	376.8629	.0897553	.0134619	27.55765	.1490348	.0201864
Stddev	3.6382	.0008165	.0002903	.10516	.0008728	.0004820
%RSD	.9653823	.9097164	2.156120	.3815908	.5856370	2.387766

#1	375.1690	.0904003	.0131440	27.67682	.1483417	.0204705
#2	381.0392	.0888372	.0137127	27.51824	.1487477	.0204589
#3	374.3806	.0900283	.0135290	27.47789	.1500150	.0196299

Sample Name: M1687-26 Acquired: 3/18/2021 17:00:35 Type: Unk
 Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: AUD-1056 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001822	.0323613	F 10.93648	.1824082	46.32356	.0218150
Stddev	.000178	.0061375	.01446	.0031396	.16629	.0011452
%RSD	9.751312	18.96544	.1322132	1.721189	.3589820	5.249438

#1	-.001655	.0392777	10.95200	.1851107	46.22282	.0205969
#2	-.002009	.0302416	10.93405	.1789642	46.23236	.0228696
#3	-.001800	.0275646	10.92339	.1831496	46.51550	.0219787

Elem	Sr4077
Units	ppm
Avg	1.143773
Stddev	.001167
%RSD	.1020628

#1	1.144941
#2	1.143771
#3	1.142606

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1038.473	42196.49	12898.98	716.2423	1974.093
Stddev	3.855	176.73	84.16	9.3663	6.655
%RSD	.3712213	.4188163	.6524433	1.307698	.3371262

#1	1034.025	42104.44	12803.83	714.5442	1966.502
#2	1040.529	42084.78	12929.46	707.8413	1978.923
#3	1040.863	42400.23	12963.66	726.3415	1976.855

Sample Name: M1687-26DUP Acquired: 3/18/2021 17:04:42 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: AUD-1056DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0129724	-.005702	.0027567	-.016250	.0072906	1.255439
Stddev	.0047047	.002198	.0003678	.001928	.0009630	.035472
%RSD	36.26742	38.55624	13.34038	11.86399	13.20924	2.825493

#1	.0156194	-.005017	.0023322	-.014097	.0061790	1.278549
#2	.0075404	-.003927	.0029596	-.016836	.0078727	1.273172
#3	.0157574	-.008161	.0029783	-.017817	.0078200	1.214597

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0472266	-.000157	-.000053	115.2909	.0058865	.0005868
Stddev	.0003198	.000128	.000120	1.4006	.0004796	.0002070
%RSD	.6772354	81.60474	224.6207	1.214827	8.147700	35.27907

#1	.0468576	-.000245	.000072	113.6853	.0055576	.0008146
#2	.0473983	-.000216	-.000167	115.9254	.0056651	.0004103
#3	.0474238	-.000010	-.000065	116.2619	.0064368	.0005354

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071548	2.013037	.0100905	4.949333	.0029594	-.001711
Stddev	.0004219	.013152	.0002490	.028541	.0003087	.000299
%RSD	5.896111	.6533644	2.467388	.5766557	10.43213	17.48733

#1	.0067930	2.009824	.0101936	4.924842	.0027181	-.001697
#2	.0076182	2.027499	.0098065	4.942481	.0033073	-.002018
#3	.0070533	2.001789	.0102713	4.980676	.0028528	-.001420

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	378.0136	.0873669	.0140944	27.60374	.1492100	.0207341
Stddev	2.3962	.0008568	.0004156	.14481	.0024608	.0000703
%RSD	.6338825	.9806621	2.949032	.5246195	1.649202	.3390610

#1	376.7944	.0874281	.0137131	27.76823	.1468616	.0208128
#2	376.4722	.0864811	.0140325	27.49542	.1489988	.0207116
#3	380.7742	.0881914	.0145375	27.54759	.1517695	.0206777

Sample Name: M1687-26DUP Acquired: 3/18/2021 17:04:42 Type: Unk
 Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: AUD-1056DUP Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000782	.0418320	F 11.38064	.1831252	46.41652	.0239684
Stddev	.001797	.0053646	.05875	.0030191	.12326	.0006420
%RSD	229.9763	12.82423	.5162154	1.648676	.2655429	2.678506

#1	-.002808	.0423376	11.38889	.1853954	46.28550	.0247047
#2	.000621	.0362325	11.43483	.1796988	46.43390	.0236752
#3	-.000158	.0469259	11.31820	.1842814	46.53017	.0235254

Elem	Sr4077
Units	ppm
Avg	1.145154
Stddev	.001290
%RSD	.1126797

#1	1.146468
#2	1.143889
#3	1.145106

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1041.099	42054.23	12923.40	717.9505	1978.114
Stddev	5.914	169.73	64.44	10.7844	7.126
%RSD	.5680943	.4035907	.4986618	1.502110	.3602375

#1	1035.924	41873.00	12876.50	706.5267	1972.915
#2	1039.827	42080.25	12896.82	719.3700	1975.189
#3	1047.546	42209.45	12996.88	727.9549	1986.237

Sample Name: M1687-26LX5 Acquired: 3/18/2021 17:08:49 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSA9900 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007952	-.002106	.0009825	-.004375	-.000796	.2425438	.0051805
Stddev	.0017545	.001812	.0012794	.001658	.000368	.0064248	.0003322
%RSD	220.6197	86.03349	130.2107	37.88726	46.20368	2.648919	6.412642

#1	-.001200	-.000086	-.000104	-.004869	-.000455	.2434334	.0051046
#2	.001487	-.003588	.000659	-.002527	-.000748	.2357206	.0048928
#3	.002098	-.002645	.002393	-.005729	-.001186	.2484775	.0055441

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000178	-.000116	22.61007	.0005474	.0002225	.0013661	.4000219
Stddev	.0000777	.000056	.18358	.0005658	.0002648	.0002805	.0037872
%RSD	436.7984	48.03431	.8119338	103.3635	119.0293	20.52967	.9467488

#1	-.000055	-.000083	22.47076	.0011728	.0000512	.0011838	.3981201
#2	.000008	-.000085	22.54137	.0000713	.0005275	.0016890	.4043831
#3	.000100	-.000180	22.81810	.0003979	.0000888	.0012254	.3975624

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017623	.9914608	.0005610	-.001569	66.64615	.0175457	.0022604
Stddev	.0001838	.0183696	.0002368	.000178	.52372	.0012645	.0002265
%RSD	10.42998	1.852782	42.20963	11.34468	.7858179	7.207022	10.02120

#1	.0016259	1.010985	.0005546	-.001762	67.24714	.0178716	.0024259
#2	.0016897	.974520	.0008010	-.001535	66.40390	.0161502	.0023531
#3	.0019713	.988878	.0003275	-.001411	66.28742	.0186154	.0020023

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.709752	.0278849	.0026080	-.003074	.0164769	2.127813	.0296601
Stddev	.052302	.0006501	.0000950	.000546	.0137031	.015856	.0010872
%RSD	1.110511	2.331445	3.640913	17.76813	83.16535	.7451829	3.665360

#1	4.768597	.0276482	.0026215	-.002963	.0087014	2.146121	.0284058
#2	4.692099	.0273864	.0026954	-.002592	.0322991	2.118837	.0302436
#3	4.668560	.0286202	.0025070	-.003668	.0084302	2.118482	.0303310

Sample Name: M1687-26LX5 Acquired: 3/18/2021 17:08:49 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSA9900 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.909191	.0054909	.2172069
Stddev	.019027	.0003767	.0006712
%RSD	.2135626	6.861049	.3089910

#1	8.902035	.0057894	.2179231
#2	8.894780	.0056156	.2165924
#3	8.930758	.0050676	.2171053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1180.069	46757.47	13732.22	818.9351	2326.409
Stddev	9.377	91.98	38.45	9.1133	19.967
%RSD	.7946121	.1967153	.2799827	1.112821	.8582693

#1	1175.090	46689.84	13691.59	810.0890	2315.415
#2	1174.231	46720.38	13768.03	818.4224	2314.356
#3	1190.885	46862.21	13737.05	828.2939	2349.457

Sample Name: M1687-26MS Acquired: 3/18/2021 17:12:49 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: AUD-1056MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9000067	1.877340	1.013643	2.118743	.8875989	3.228019
Stddev	.0095328	.015973	.004443	.005572	.0042380	.022316
%RSD	1.059196	.8508432	.4383528	.2629803	.4774639	.6913177

#1	.9092426	1.889629	1.012344	2.115924	.8835701	3.202272
#2	.9005750	1.883107	1.018591	2.125161	.8920189	3.239997
#3	.8902024	1.859284	1.009994	2.115144	.8872078	3.241789

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2567508	.1864588	.2113711	113.8255	.4831716	.2222206
Stddev	.0010812	.0008567	.0008186	1.3381	.0008581	.0006272
%RSD	.4211044	.4594736	.3873003	1.175605	.1775954	.2822432

#1	.2556046	.1872416	.2104414	112.5285	.4836088	.2214964
#2	.2577525	.1855436	.2116882	113.7467	.4821830	.2225727
#3	.2568953	.1865912	.2119838	115.2013	.4837230	.2225926

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3149610	5.628136	.1992015	6.682517	.5421088	.0937845
Stddev	.0010883	.081765	.0020616	.021152	.0020907	.0004955
%RSD	.3455447	1.452787	1.034907	.3165321	.3856581	.5282860

#1	.3149050	5.540537	.1983734	6.701815	.5411018	.0936911
#2	.3160763	5.641436	.1976827	6.685834	.5407123	.0933424
#3	.3139017	5.702436	.2015483	6.659903	.5445125	.0943200

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	372.3348	.4097955	.2517533	39.03101	.4136412	.4690888
Stddev	.6554	.0032632	.0009219	.38402	.0040529	.0010029
%RSD	.1760247	.7963062	.3661911	.9838821	.9798059	.2138019

#1	372.5760	.4116937	.2511064	38.71275	.4128236	.4693803
#2	371.5930	.4060274	.2513446	39.45754	.4100594	.4699137
#3	372.8354	.4116652	.2528089	38.92275	.4180405	.4679725

Sample Name: M1687-26MS Acquired: 3/18/2021 17:12:49 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: AUD-1056MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7781788	.2371273	F 12.28090	7.128360	44.71439	.2144583
Stddev	.0018635	.0008926	.06439	.012492	.40348	.0018358
%RSD	.2394629	.3764150	.5242762	.1752442	.9023400	.8560029

#1	.7769975	.2365037	12.28277	7.129899	45.13655	.2148664
#2	.7772121	.2381497	12.21560	7.115170	44.67400	.2160557
#3	.7803270	.2367284	12.34433	7.140012	44.33264	.2124529

Elem	Sr4077
Units	ppm
Avg	1.372886
Stddev	.002310
%RSD	.1682423

#1	1.370332
#2	1.374827
#3	1.373500

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1063.585	42031.82	12752.30	713.4719	2002.057
Stddev	17.475	255.35	71.16	9.5812	28.271
%RSD	1.643020	.6075043	.5579999	1.342893	1.412118

#1	1046.771	41904.91	12683.49	709.2362	1972.979
#2	1062.332	41864.80	12747.83	706.7387	2003.746
#3	1081.653	42325.76	12825.59	724.4409	2029.446

Sample Name: CCV04 Acquired: 3/18/2021 17:16:50 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCV17406 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.705318	4.709285	4.794740	4.716505	4.583957	9.308987
Stddev	.006369	.010201	.009534	.001380	.009335	.062162
%RSD	.1353677	.2166122	.1988522	.0292599	.2036503	.6677642

#1	4.711001	4.720995	4.805439	4.718098	4.585812	9.341036
#2	4.698434	4.702332	4.791640	4.715682	4.573833	9.348585
#3	4.706520	4.704527	4.787142	4.715735	4.592225	9.237341

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.557831	.2365399	2.303592	23.41363	1.035601	2.363932
Stddev	.008871	.0011622	.003435	.12930	.004913	.003732
%RSD	.0928155	.4913106	.1491168	.5522420	.4743987	.1578514

#1	9.568074	.2366473	2.307198	23.41003	1.032122	2.367975
#2	9.552808	.2376447	2.300358	23.54470	1.033460	2.360620
#3	9.552611	.2353278	2.303219	23.28617	1.041221	2.363201

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.157957	5.136312	2.481660	24.79229	2.349659	1.359568
Stddev	.000874	.021545	.015760	.09277	.005421	.006985
%RSD	.0754636	.4194577	.6350652	.3741896	.2307346	.5137413

#1	1.158796	5.143707	2.483938	24.79581	2.355071	1.355644
#2	1.157053	5.112044	2.496157	24.88325	2.344228	1.355428
#3	1.158023	5.153186	2.464885	24.69780	2.349678	1.367633

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.16111	2.284901	2.527848	23.01308	F 3.932482	4.624793
Stddev	.04502	.007283	.025887	.03300	.027568	.010326
%RSD	.1789241	.3187362	1.024082	.1434009	.7010385	.2232762

#1	25.20767	2.285835	2.498481	23.04954	3.947204	4.632270
#2	25.11780	2.291671	2.537699	22.98524	3.949565	4.613011
#3	25.15786	2.277196	2.547363	23.00447	3.900678	4.629098

Sample Name: CCV04 Acquired: 3/18/2021 17:16:50 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCV17406 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.796544	F 4.149358	5.045690	4.798712	4.554103	F 3.676586
Stddev	.006305	.020966	.018235	.013751	.015833	.034414
%RSD	.1314590	.5052916	.3613970	.2865482	.3476555	.9360403

#1	4.802812	4.151438	5.025499	4.802348	4.555258	3.702819
#2	4.796616	4.169206	5.050613	4.783509	4.537724	3.689320
#3	4.790202	4.127429	5.060958	4.810280	4.569326	3.637619

Elem	Sr4077
Units	ppm
Avg	4.840802
Stddev	.029123
%RSD	.6016123

#1	4.852741
#2	4.862058
#3	4.807607

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1194.140	46742.96	13913.27	805.1976	2273.926
Stddev	1.829	135.26	84.40	3.8955	1.908
%RSD	.1531986	.2893599	.6066401	.4837906	.0839271

#1	1194.581	46640.91	13845.72	809.5013	2273.727
#2	1195.709	46896.37	13886.20	804.1783	2275.926
#3	1192.131	46691.59	14007.88	801.9130	2272.125

Sample Name: CCB04 Acquired: 3/18/2021 17:20:45 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCB17406 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002172	.0010253	.0008485	.0009787	-.002862	.0010386	-.005544
Stddev	.003003	.0014100	.0008413	.0014447	.001253	.0026914	.000350
%RSD	138.2695	137.5143	99.15653	147.6102	43.77415	259.1469	6.312054

#1	-.005602	.0004630	.0017698	-.000513	-.001442	.0038554	-.005795
#2	-.000892	-.000017	.0001210	.002371	-.003811	-.001507	-.005693
#3	-.000021	.002630	.0006546	.001079	-.003333	.000767	-.005144

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000069	-.000128	-.021269	-.000130	.0001088	.0003158	.0034075
Stddev	.0000907	.000062	.003780	.000471	.0001217	.0003673	.0048244
%RSD	1318.492	48.94336	17.77359	361.2810	111.9126	116.3120	141.5818

#1	-.000086	-.000080	-.018311	-.000237	-.000032	.0003004	-.001360
#2	.000012	-.000105	-.025528	.000385	.000172	.0006905	.003297
#3	.000095	-.000198	-.019969	-.000539	.000186	-.000044	.008286

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000229	.0077463	-.000194	-.001497	-.065559	.0008896	-.000373
Stddev	.000085	.0208687	.000124	.000111	.005053	.0011026	.000006
%RSD	37.08307	269.4010	63.84645	7.420202	7.708316	123.9399	1.659782

#1	-.000132	-.004255	-.000226	-.001370	-.067803	.0020820	-.000368
#2	-.000292	-.004350	-.000058	-.001579	-.059772	.0006801	-.000380
#3	-.000261	.031843	-.000300	-.001541	-.069103	-.000093	-.000371

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022274	-.000033	-.000162	-.003597	.0029975	.0170610	-.002069
Stddev	.019129	.000436	.000811	.000749	.0004557	.0046233	.001390
%RSD	85.88244	1328.460	501.3160	20.82476	15.20350	27.09843	67.21733

#1	-.001604	.000436	.000676	-.002734	.0027365	.0181265	-.000691
#2	-.039354	-.000426	-.000218	-.003976	.0027324	.0119980	-.003471
#3	-.025863	-.000109	-.000943	-.004080	.0035238	.0210585	-.002043

Sample Name: CCB04 Acquired: 3/18/2021 17:20:45 Type: Unk
 Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: CCB17406 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001894	-.000265	-.000007
Stddev	.002584	.000355	.000016
%RSD	136.3986	133.9218	211.0679

#1	-.000640	-.000673	-.000017
#2	-.004866	-.000022	-.000016
#3	-.000177	-.000101	.000011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1232.516	48399.66	13915.38	851.7192	2536.830
Stddev	2.370	115.81	22.11	8.4770	4.815
%RSD	.1923001	.2392692	.1588860	.9952822	.1898142

#1	1230.146	48295.27	13898.37	842.5062	2542.385
#2	1232.514	48524.23	13940.37	853.4621	2534.257
#3	1234.887	48379.48	13907.41	859.1893	2533.848

Sample Name: M1687-26MSD Acquired: 3/18/2021 17:24:48 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: AUD-1056MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9155244	1.878866	1.016498	2.121189	.8908952	3.184129
Stddev	.0075113	.006621	.004843	.015409	.0058508	.039810
%RSD	.8204387	.3523930	.4764132	.7264245	.6567368	1.250275

#1	.9164497	1.884632	1.012990	2.138844	.8970938	3.226731
#2	.9225303	1.871635	1.014479	2.110453	.8901232	3.177783
#3	.9075933	1.880329	1.022023	2.114268	.8854688	3.147872

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2538340	.1843143	.2110609	113.2335	.4883706	.2214441
Stddev	.0010185	.0015257	.0000770	1.1531	.0024623	.0009108
%RSD	.4012474	.8277864	.0364777	1.018301	.5041816	.4113081

#1	.2550018	.1856445	.2109737	112.2467	.4891886	.2204713
#2	.2533707	.1826488	.2111193	112.9528	.4856034	.2215844
#3	.2531296	.1846495	.2110897	114.5010	.4903197	.2222766

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3157355	5.664321	.1959672	6.561255	.5426691	.0951561
Stddev	.0023052	.079691	.0014392	.024024	.0019745	.0002439
%RSD	.7300944	1.406890	.7343982	.3661560	.3638580	.2563690

#1	.3183591	5.610670	.1954225	6.546635	.5414381	.0951119
#2	.3140346	5.626402	.1948799	6.588983	.5416226	.0954191
#3	.3148129	5.755891	.1975992	6.548148	.5449466	.0949373

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	374.7640	.4094177	.2559268	39.03120	.4093491	.4691459
Stddev	6.7406	.0007549	.0017394	.22201	.0015718	.0021312
%RSD	1.798634	.1843752	.6796644	.5688129	.3839851	.4542791

#1	373.0006	.4085636	.2541140	38.93614	.4103694	.4712745
#2	382.2110	.4099952	.2560841	39.28491	.4075390	.4670120
#3	369.0803	.4096944	.2575822	38.87253	.4101389	.4691511

Sample Name: M1687-26MSD Acquired: 3/18/2021 17:24:48 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: AUD-1056MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7802517	.2329187	F 12.31405	7.105257	44.92995	.2094053
Stddev	.0023481	.0013326	.05601	.014741	.15252	.0027991
%RSD	.3009347	.5721183	.4548677	.2074699	.3394552	1.336676

#1	.7822527	.2336094	12.33000	7.121977	45.05790	.2106736
#2	.7776668	.2313826	12.36036	7.094134	44.97076	.2113457
#3	.7808355	.2337642	12.25179	7.099659	44.76117	.2061966

Elem	Sr4077
Units	ppm
Avg	1.366614
Stddev	.002343
%RSD	.1714313

#1	1.365569
#2	1.369297
#3	1.364976

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1053.210	41593.68	12781.44	711.8165	1986.463
Stddev	14.968	183.11	88.78	4.2455	18.778
%RSD	1.421209	.4402342	.6946293	.5964319	.9452884

#1	1038.576	41582.38	12683.30	710.0896	1970.023
#2	1052.564	41416.48	12804.85	708.7067	1982.439
#3	1068.492	41782.18	12856.17	716.6534	2006.927

Sample Name: M1687-26A Acquired: 3/18/2021 17:28:48 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSAB9900 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8595113	1.764804	.9568342	1.986091	.8118831	3.105447
Stddev	.0047793	.005909	.0029571	.002103	.0031523	.009160
%RSD	.5560487	.3347991	.3090525	.1058724	.3882744	.2949627

#1	.8546522	1.769604	.9575248	1.988492	.8098017	3.095338
#2	.8642066	1.758205	.9593849	1.985200	.8103377	3.113197
#3	.8596750	1.766603	.9535929	1.984580	.8155100	3.107805

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2411404	.1726825	.1976441	113.6136	.4565037	.2077414
Stddev	.0008081	.0005302	.0006484	1.2715	.0019263	.0007635
%RSD	.3351378	.3070234	.3280640	1.119157	.4219652	.3675448

#1	.2402118	.1731671	.1970440	112.1722	.4550509	.2073978
#2	.2416841	.1727642	.1975565	114.0928	.4557714	.2072101
#3	.2415255	.1721162	.1983319	114.5760	.4586887	.2086164

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2955047	5.375735	.1852311	6.532344	.5096465	.0875545
Stddev	.0007476	.044635	.0022889	.083306	.0011758	.0006276
%RSD	.2529843	.8303100	1.235695	1.275278	.2307041	.7167589

#1	.2955123	5.325139	.1832477	6.436253	.5086172	.0878911
#2	.2947533	5.409537	.1877356	6.584225	.5109279	.0868305
#3	.2962484	5.392530	.1847098	6.576554	.5093944	.0879420

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	373.0797	.3909985	.2356278	38.31422	.3976371	.4323356
Stddev	.9129	.0025352	.0008103	.15142	.0019355	.0020101
%RSD	.2446838	.6483904	.3438872	.3951999	.4867374	.4649442

#1	374.1323	.3881411	.2364155	38.22765	.3954509	.4309590
#2	372.5050	.3918760	.2347966	38.22596	.3991318	.4314054
#3	372.6018	.3929784	.2356714	38.48906	.3983288	.4346423

Sample Name: M1687-26A Acquired: 3/18/2021 17:28:48 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSAB9900 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7175284	.2246617	F 12.49421	6.693706	45.51848	.2007152
Stddev	.0030605	.0033261	.20157	.022258	.06474	.0000900
%RSD	.4265359	1.480484	1.613270	.3325246	.1422212	.0448500

#1	.7158026	.2208211	12.26169	6.699323	45.56427	.2007686
#2	.7157206	.2265928	12.61929	6.669177	45.54675	.2007656
#3	.7210621	.2265713	12.60166	6.712617	45.44441	.2006112

Elem	Sr4077
Units	ppm
Avg	1.350266
Stddev	.002496
%RSD	.1848572

#1	1.351112
#2	1.352228
#3	1.347456

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1050.577	41858.00	12801.81	718.9297	1976.734
Stddev	8.445	114.63	88.50	4.7330	14.016
%RSD	.8038098	.2738550	.6913202	.6583450	.7090367

#1	1042.031	41734.17	12711.26	713.4645	1962.786
#2	1050.784	41960.41	12806.06	721.6590	1976.600
#3	1058.917	41879.42	12888.12	721.6657	1990.817

Sample Name: M1559-05DLX2 Acquired: 3/18/2021 17:32:48 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSA9904 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002992	.0014063	.0012552	-.005373	-.000382	.0005961	-.005301
Stddev	.001874	.0030548	.0005065	.000257	.001122	.0048331	.000347
%RSD	62.63966	217.2245	40.35395	4.789731	293.6849	810.7810	6.542246

#1	-.003679	-.002071	.0013711	-.005521	.000617	-.002732	-.005147
#2	-.004426	.003659	.0007007	-.005076	-.001596	.006140	-.005057
#3	-.000871	.002630	.0016937	-.005522	-.000167	-.001620	-.005698

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001361	.0000367	20.76130	-.000466	.0002484	-.000033	-.004340
Stddev	.0000265	.0001227	.06387	.000038	.0000641	.000255	.004754
%RSD	19.45150	334.7253	.3076361	8.142971	25.79448	784.0217	109.5429

#1	.0001530	-.000036	20.82841	-.000438	.0002326	-.000281	-.008376
#2	.0001496	.000178	20.70125	-.000509	.0001937	.000229	.000900
#3	.0001056	-.000032	20.75425	-.000451	.0003189	-.000046	-.005544

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000335	14.75407	.0002725	-.001680	38.54158	.0005328	-.000420
Stddev	.000308	.10109	.0000556	.000093	.10762	.0027391	.000293
%RSD	91.83710	.6851833	20.41881	5.510119	.2792345	514.1148	69.70981

#1	-.000405	14.76144	.0002206	-.001636	38.50997	.0028876	-.000083
#2	-.000602	14.64950	.0002657	-.001617	38.45329	.0011841	-.000568
#3	.000002	14.85128	.0003313	-.001786	38.66146	-.002473	-.000610

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.861941	-.004235	-.001405	-.006648	.0032168	.0079481	-.003149
Stddev	.073730	.000747	.000061	.000458	.0007896	.0046277	.002791
%RSD	1.257769	17.64789	4.342120	6.884066	24.54552	58.22419	88.63374

#1	5.919125	-.003533	-.001464	-.006573	.0040559	.0027487	-.004180
#2	5.778727	-.004152	-.001408	-.006233	.0024884	.0116157	-.005278
#3	5.887972	-.005021	-.001342	-.007139	.0031063	.0094801	.000011

Sample Name: M1559-05DLX2 Acquired: 3/18/2021 17:32:48 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSA9904 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0251461	.0034664	.0037223
Stddev	.0067326	.0003497	.0001077
%RSD	26.77392	10.08693	2.894016

#1	.0296701	.0031904	.0038264
#2	.0283593	.0038596	.0036113
#3	.0174089	.0033493	.0037293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1227.476	47858.84	14116.09	851.1104	2421.864
Stddev	7.065	166.14	11.82	6.4119	10.013
%RSD	.5755930	.3471501	.0837689	.7533544	.4134543

#1	1235.598	47971.11	14102.79	857.8585	2433.358
#2	1224.076	47667.99	14125.42	845.0982	2415.034
#3	1222.753	47937.44	14120.04	850.3746	2417.199

Sample Name: M1559-07DLX10 Acquired: 3/18/2021 17:36:49 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSAB9904 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000710	.0016432	.0014631	-.002562	-.001049	-.003362	-.006067
Stddev	.001401	.0013539	.0008038	.000539	.000725	.005390	.000287
%RSD	197.3790	82.39074	54.93826	21.03676	69.12898	160.3346	4.735848

#1	-.002183	.0015841	.0015170	-.003183	-.000286	.001251	-.006177
#2	-.000551	.0030257	.0022386	-.002277	-.001729	-.002050	-.005741
#3	.000605	.0003199	.0006337	-.002225	-.001132	-.009286	-.006283

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	-.000196	-.011430	-.000541	-.000102	-.000125	.0003466
Stddev	.000021	.000051	.008907	.000318	.000093	.000096	.0064830
%RSD	107.7061	25.89190	77.92658	58.78409	91.43851	77.16660	1870.275

#1	-.000017	-.000167	-.001146	-.000696	-.000139	-.000216	.0068059
#2	-.000041	-.000255	-.016441	-.000175	-.000171	-.000135	-.006160
#3	.000000	-.000166	-.016702	-.000752	.000004	-.000024	.000394

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000202	.0073948	-.000339	-.001531	9.169704	.0005821	-.000476
Stddev	.000447	.0176581	.000328	.000195	.043428	.0006895	.000270
%RSD	220.8685	238.7922	96.85934	12.71752	.4735989	118.4557	56.64302

#1	.000216	-.011371	-.000005	-.001655	9.207293	.0013521	-.000641
#2	-.000150	.023684	-.000349	-.001632	9.179654	.0003723	-.000623
#3	-.000673	.009872	-.000661	-.001307	9.122165	.0000219	-.000165

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.039530	-.003490	-.001461	-.003445	.0035213	5.268073	-.001494
Stddev	.016399	.000437	.000174	.000687	.0009397	.030233	.001175
%RSD	41.48346	12.51147	11.92770	19.93643	26.68658	.5738900	78.62130

#1	-.025893	-.003612	-.001329	-.004182	.0045987	5.238653	-.002634
#2	-.034972	-.003006	-.001397	-.002822	.0030943	5.266510	-.001560
#3	-.057726	-.003854	-.001659	-.003331	.0028709	5.299058	-.000288

Sample Name: M1559-07DLX10 Acquired: 3/18/2021 17:36:49 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: ICSAB9904 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001343	-.000509	-.000046
Stddev	.003456	.000279	.000020
%RSD	257.4213	54.86594	42.73029

#1	-.000663	-.000645	-.000066
#2	-.005088	-.000188	-.000028
#3	.001723	-.000695	-.000043

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1229.348	47653.90	13902.81	836.2934	2509.866
Stddev	7.742	213.31	75.69	8.2351	18.120
%RSD	.6297571	.4476314	.5444280	.9847196	.7219353

#1	1223.823	47443.53	13815.53	828.6020	2495.654
#2	1226.024	47648.11	13950.40	835.2967	2503.673
#3	1238.197	47870.04	13942.50	844.9816	2530.269

Sample Name: M1687-05 Acquired: 3/18/2021 17:47:50 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: AUD-1022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027272	-.008278	.0037157	.0011287	.0067584	.7620298	.0379027
Stddev	.0020210	.001895	.0003676	.0025362	.0003556	.0116327	.0001798
%RSD	74.10616	22.88976	9.891967	224.6896	5.261330	1.526536	.4744730

#1	.0004100	-.006567	.0033626	.0009938	.0067368	.7522412	.0379398
#2	.0041256	-.007953	.0040962	.0037297	.0064141	.7748901	.0380610
#3	.0036459	-.010315	.0036884	-.001337	.0071242	.7589583	.0377072

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000153	-.000390	17.15813	.0038595	.0009947	.0031683	4.062106
Stddev	.000095	.000092	.21010	.0002298	.0001288	.0006908	.064685
%RSD	61.85622	23.72980	1.224518	5.955359	12.95224	21.80501	1.592408

#1	-.000121	-.000399	16.97549	.0036114	.0010950	.0033225	3.993141
#2	-.000079	-.000293	17.11116	.0039018	.0010398	.0037690	4.071746
#3	-.000259	-.000477	17.38774	.0040652	.0008494	.0024134	4.121430

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0991955	4.817139	.0010367	-.001554	125.6281	.0053153	.0160185
Stddev	.0008263	.051103	.0003737	.000376	.3985	.0012409	.0003413
%RSD	.8330097	1.060861	36.04936	24.20194	.3172393	23.34547	2.130889

#1	.0988745	4.856870	.0012036	-.001972	126.0691	.0039250	.0156934
#2	.0985779	4.835057	.0006086	-.001447	125.2938	.0063106	.0159880
#3	.1001342	4.759490	.0012978	-.001243	125.5212	.0057103	.0163740

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.07640	.0886582	-.001456	.0019964	.0232326	6.799090	.0578708
Stddev	.20249	.0007832	.000137	.0013835	.0001925	.034411	.0018682
%RSD	.5317950	.8833907	9.443663	69.29941	.8283891	.5061170	3.228217

#1	38.26672	.0889774	-.001522	.0033675	.0230664	6.761178	.0591588
#2	38.09888	.0877659	-.001298	.0006008	.0234434	6.828350	.0587256
#3	37.86362	.0892315	-.001548	.0020210	.0231879	6.807741	.0557282

Sample Name: M1687-05 Acquired: 3/18/2021 17:47:50 Type: Unk
 Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
 User: admin Custom ID1: AUD-1022 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	20.06810	.0071592	.1730194
Stddev	.04843	.0008058	.0004055
%RSD	.2413277	11.25553	.2343502

#1	20.01492	.0066733	.1732613
#2	20.07970	.0067150	.1732457
#3	20.10967	.0080894	.1725513

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1070.898	42783.73	12990.49	726.2967	2165.901
Stddev	9.004	345.45	108.44	12.5967	14.669
%RSD	.8408333	.8074378	.8347633	1.734372	.6772803

#1	1060.752	42396.97	12870.40	713.9675	2149.677
#2	1074.003	42892.51	13019.81	725.7779	2169.799
#3	1077.939	43061.69	13081.26	739.1449	2178.228

Sample Name: M1687-08 Acquired: 3/18/2021 17:51:57 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: AUD-1033-104 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2531955	-.070051	.6453566	-.074104	.0040595	189.9824
Stddev	.0044956	.006294	.0033752	.003905	.0039937	.1233
%RSD	1.775554	8.984752	.5229944	5.269450	98.37812	.0648829

#1	.2556698	-.068107	.6435449	-.078302	.0086113	189.9587
#2	.2480063	-.077087	.6432740	-.070580	.0024240	190.1157
#3	.2559104	-.064958	.6492508	-.073432	.0011432	189.8727

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6457833	.0105242	.0414624	153.2750	.7119948	.1033214
Stddev	.0048674	.0001209	.0013246	.8157	.0017856	.0003462
%RSD	.7537255	1.148513	3.194620	.5321678	.2507937	.3350457

#1	.6507004	.0105830	.0429549	152.7385	.7139819	.1031535
#2	.6409672	.0106045	.0410060	152.8729	.7105248	.1030911
#3	.6456825	.0103852	.0404265	154.2137	.7114775	.1037195

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3072193	506.5907	1.257765	55.98750	.2107496	.0266804
Stddev	.0024443	5.2715	.006321	.30917	.0013167	.0008075
%RSD	.7956220	1.040593	.5025917	.5522077	.6247688	3.026451

#1	.3097910	500.7731	1.259506	56.22429	.2093474	.0257500
#2	.3069406	507.9486	1.250755	55.63774	.2109419	.0270929
#3	.3049262	511.0505	1.263033	56.10048	.2119596	.0271983

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	244.7328	.7217081	1.122894	51.00243	.4504362	.0073997
Stddev	1.4610	.0013194	.003598	.19696	.0308729	.0001455
%RSD	.5969710	.1828120	.3203939	.3861734	6.854005	1.966434

#1	246.2010	.7212156	1.126881	51.06425	.4148525	.0074864
#2	244.7184	.7207059	1.121912	50.78198	.4700953	.0074809
#3	243.2791	.7232029	1.119890	51.16106	.4663607	.0072317

Sample Name: M1687-08 Acquired: 3/18/2021 17:51:57 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: AUD-1033-104 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0306624	1.487049	F 80.72695	6.930791	22.62325	.1456634
Stddev	.0014522	.023560	.79848	.024966	.04713	.0009026
%RSD	4.736202	1.584343	.9891176	.3602146	.2083465	.6196661

#1	.0305847	1.513831	79.88880	6.917123	22.56892	.1466731
#2	.0292506	1.469518	80.81332	6.915644	22.65326	.1453828
#3	.0321519	1.477800	81.47874	6.959607	22.64757	.1449345

Elem	Sr4077
Units	ppm
Avg	.5521559
Stddev	.0074274
%RSD	1.345159

#1	.5607304
#2	.5480215
#3	.5477156

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1246.361	48616.53	15047.23	837.5456	1842.509
Stddev	5.516	137.30	131.39	8.0471	5.310
%RSD	.4426070	.2824132	.8731912	.9607896	.2881697

#1	1241.067	48559.66	14897.48	844.0903	1838.897
#2	1245.939	48516.80	15101.01	828.5609	1840.025
#3	1252.076	48773.12	15143.19	839.9854	1848.606

Sample Name: M1687-20 Acquired: 3/18/2021 17:56:03 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: AUD-1044-104 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4648125	-.116729	.7262005	-.113300	-.001805	258.7249
Stddev	.0064880	.004514	.0056362	.005369	.003786	.0698
%RSD	1.395821	3.867339	.7761193	4.739092	209.7150	.0269942

#1	.4663001	-.121675	.7210623	-.107214	.002565	258.7582
#2	.4704275	-.112830	.7253105	-.115316	-.003909	258.7719
#3	.4577100	-.115682	.7322287	-.117368	-.004071	258.6446

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6324093	.0132982	.0818422	68.66617	1.359953	.0656138
Stddev	.0025857	.0002361	.0041015	.60780	.001661	.0002957
%RSD	.4088670	1.775163	5.011516	.8851548	.1221723	.4506177

#1	.6352302	.0135175	.0864551	68.09185	1.358275	.0659012
#2	.6301516	.0130483	.0804650	68.60398	1.359986	.0653105
#3	.6318462	.0133288	.0786065	69.30267	1.361597	.0656299

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2557928	893.3982	.7418786	40.81526	.0883889	.0483911
Stddev	.0066847	18.3453	.0027096	.18148	.0013437	.0024140
%RSD	2.613312	2.053431	.3652386	.4446426	1.520243	4.988484

#1	.2628308	873.4129	.7396050	40.64399	.0884165	.0457107
#2	.2550188	897.3085	.7411539	40.79632	.0870315	.0490688
#3	.2495288	909.4731	.7448769	41.00547	.0897185	.0503938

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	59.31757	1.172664	1.716728	62.26236	^ *****	.0087788
Stddev	.12534	.005989	.012110	.18365	----	.0002802
%RSD	.2113005	.5106812	.7054078	.2949622	----	3.192023

#1	59.41603	1.169775	1.726586	62.31902	^ ----	.0090082
#2	59.17648	1.168668	1.703211	62.05706	^ ----	.0088618
#3	59.36021	1.179549	1.720388	62.41100	^ ----	.0084665

Sample Name: M1687-20 Acquired: 3/18/2021 17:56:03 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: AUD-1044-104 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0479472	.6860071	F 91.06365	F 14.44390	23.82911	.0868683
Stddev	.0023917	.0021150	.72653	.01316	.05263	.0010746
%RSD	4.988149	.3083070	.7978263	.0911060	.2208745	1.237079

#1	.0496409	.6868574	90.36683	14.45355	23.86592	.0881084
#2	.0452113	.6835993	91.00748	14.42891	23.76883	.0862100
#3	.0489895	.6875646	91.81663	14.44925	23.85259	.0862865

Elem	Sr4077
Units	ppm
Avg	-.234634
Stddev	.018646
%RSD	7.946841

#1	-.214216
#2	-.238927
#3	-.250759

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1269.448	49335.46	15095.88	839.3098	1930.588
Stddev	17.551	145.54	107.47	15.6892	28.069
%RSD	1.382603	.2950018	.7118962	1.869301	1.453909

#1	1252.443	49168.98	14972.26	826.1647	1902.268
#2	1268.401	49438.57	15148.24	856.6785	1931.096
#3	1287.499	49398.84	15167.12	835.0862	1958.399

Sample Name: M1687-23 Acquired: 3/18/2021 18:13:25 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: AUD-1048 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229283	-.006850	.0287852	-.006270	.0029271	12.08440
Stddev	.0013509	.001129	.0025259	.001599	.0007520	.01901
%RSD	5.891859	16.48253	8.775059	25.50865	25.68990	.1573435

#1	.0238997	-.005643	.0275819	-.004655	.0021515	12.07952
#2	.0234997	-.007880	.0270859	-.006301	.0029769	12.10538
#3	.0213856	-.007026	.0316878	-.007853	.0036529	12.06830

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0301831	.0005781	-.000979	20.34298	.0682646	.0032476
Stddev	.0001361	.0000583	.000316	.36648	.0003078	.0002900
%RSD	.4510268	10.07822	32.27812	1.801491	.4508354	8.929956

#1	.0300931	.0006452	-.000617	19.94286	.0679488	.0035751
#2	.0301166	.0005399	-.001124	20.42372	.0682815	.0030234
#3	.0303397	.0005493	-.001196	20.66235	.0685636	.0031443

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0166561	44.88383	.0941938	6.064542	.0058220	.0009519
Stddev	.0004030	.90777	.0011045	.057477	.0005181	.0000608
%RSD	2.419306	2.022485	1.172621	.9477573	8.899927	6.390638

#1	.0170155	43.91674	.0931240	5.998367	.0057262	.0008861
#2	.0167323	45.01723	.0941273	6.102018	.0063813	.0009635
#3	.0162204	45.71752	.0953301	6.093242	.0053584	.0010061

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	95.69494	.0600475	.1184659	6.371265	.0844107	.0009715
Stddev	.35797	.0014578	.0006417	.019620	.0038637	.0005511
%RSD	.3740769	2.427659	.5416691	.3079422	4.577307	56.72198

#1	96.05454	.0586281	.1191142	6.393840	.0814217	.0014349
#2	95.69166	.0615408	.1178311	6.358330	.0830367	.0011176
#3	95.33862	.0599736	.1184525	6.361625	.0887736	.0003621

Sample Name: M1687-23 Acquired: 3/18/2021 18:13:25 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: AUD-1048 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037933	.2059985	F 30.82381	.5382834	22.37512	.0094328
Stddev	.0007970	.0003976	.31117	.0042227	.02748	.0005253
%RSD	21.01079	.1930129	1.009519	.7844703	.1227977	5.568595

#1	.0033916	.2062679	30.54097	.5380457	22.38638	.0100373
#2	.0047112	.2055418	30.77332	.5341847	22.39517	.0090879
#3	.0032771	.2061857	31.15714	.5426200	22.34380	.0091732

Elem	Sr4077
Units	ppm
Avg	.0971368
Stddev	.0012382
%RSD	1.274652

#1	.0983307
#2	.0972211
#3	.0958587

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1140.653	44112.65	13127.18	761.4574	2224.775
Stddev	12.624	398.40	193.79	14.1495	25.764
%RSD	1.106698	.9031499	1.476247	1.858211	1.158050

#1	1129.452	43695.56	12935.17	745.4283	2208.377
#2	1138.175	44153.11	13123.65	766.7316	2211.478
#3	1154.332	44489.28	13322.70	772.2123	2254.471

Sample Name: M1687-33 Acquired: 3/18/2021 18:17:23 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCV17411 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004761	-.004640	.0024786	.0041199	.0004605	-.000086	.0433914
Stddev	.003801	.000763	.0007094	.0010558	.0007867	.009519	.0003226
%RSD	79.83352	16.43651	28.62110	25.62813	170.8571	11038.55	.7434591

#1	-.003841	-.005520	.0031548	.0052937	.0001883	-.008933	.0430267
#2	-.008937	-.004238	.0017401	.0032477	.0013471	.009986	.0436394
#3	-.001505	-.004163	.0025409	.0038181	-.000154	-.001311	.0435081

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000134	-.000370	6.054980	-.000264	.0006161	.0004295	6.003282
Stddev	.000097	.000207	.078622	.000713	.0001706	.0001603	.086840
%RSD	72.12864	55.96359	1.298474	269.6103	27.68213	37.31063	1.446539

#1	-.000065	-.000195	5.967484	-.000769	.0008105	.0003299	5.907203
#2	-.000244	-.000316	6.077756	-.000575	.0004918	.0003443	6.026466
#3	-.000093	-.000599	6.119700	.000551	.0005460	.0006144	6.076177

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1073173	2.359004	.0011214	-.001177	22.37971	.0007313	.1647451
Stddev	.0017248	.025042	.0001077	.000296	.08169	.0012995	.0005332
%RSD	1.607165	1.061564	9.607315	25.13369	.3650096	177.7097	.3236658

#1	.1058398	2.339183	.0011496	-.001180	22.37624	.0022282	.1650770
#2	.1068996	2.350681	.0010023	-.001470	22.46308	.0000727	.1650282
#3	.1092126	2.387149	.0012122	-.000879	22.29981	-.000107	.1641300

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.234370	.0323179	-.001438	-.000268	.0030397	.8969919	.0042084
Stddev	.014148	.0013587	.000209	.001066	.0004355	.0009918	.0013655
%RSD	1.146154	4.204140	14.53966	397.9783	14.32637	.1105743	32.44707

#1	1.223742	.0326972	-.001208	.000919	.0029872	.8981368	.0034133
#2	1.228939	.0308098	-.001493	-.000580	.0034990	.8964475	.0057851
#3	1.250429	.0334466	-.001615	-.001143	.0026328	.8963916	.0034268

Sample Name: M1687-33 Acquired: 3/18/2021 18:17:23 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCV17411 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.326444	.0032581	.0477583
Stddev	.004348	.0012884	.0001302
%RSD	.0687341	39.54320	.2726789

#1	6.323545	.0045862	.0477392
#2	6.331444	.0020135	.0478970
#3	6.324343	.0031745	.0476387

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1157.873	45979.22	13275.12	778.9876	2381.405
Stddev	13.192	343.14	162.45	15.6997	28.587
%RSD	1.139363	.7463016	1.223715	2.015400	1.200447

#1	1149.343	45718.30	13098.12	775.3825	2361.643
#2	1151.208	45851.45	13309.81	765.4040	2368.386
#3	1173.068	46367.92	13417.42	796.1763	2414.184

Sample Name: M1687-38 Acquired: 3/18/2021 18:21:23 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCB17411 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003404	-.006250	.0071872	.0015892	.0006302	-.001347	.0439292
Stddev	.002720	.001177	.0009588	.0045744	.0022266	.008433	.0007805
%RSD	79.90259	18.83118	13.33987	287.8364	353.2993	625.8794	1.776829

#1	-.005542	-.007564	.0082939	.0067277	.0027380	-.010339	.0431426
#2	-.000343	-.005291	.0066080	.0000793	.0008516	-.000089	.0439413
#3	-.004326	-.005895	.0066597	-.002039	-.001699	.006386	.0447036

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000087	-.001117	6.888416	-.000415	.0011537	-.000372	21.80469
Stddev	.000074	.000048	.105385	.000253	.0002146	.000459	.35140
%RSD	85.39238	4.306939	1.529894	61.10280	18.60351	123.3950	1.611585

#1	-.000170	-.001133	6.766992	-.000702	.0012984	.000033	21.40605
#2	-.000060	-.001063	6.942185	-.000319	.0009071	-.000870	21.93846
#3	-.000030	-.001155	6.956072	-.000223	.0012555	-.000279	22.06955

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1871204	1.252880	.0012878	-.000332	22.43465	.0002968	.1063161
Stddev	.0012005	.025099	.0001858	.000256	.11490	.0020326	.0008141
%RSD	.6415820	2.003327	14.43001	77.07291	.5121428	684.7944	.7657512

#1	.1857342	1.226717	.0011775	-.000621	22.56731	.0023645	.1064519
#2	.1878030	1.276759	.0015024	-.000132	22.37030	.0002248	.1070538
#3	.1878241	1.255164	.0011836	-.000244	22.36635	-.001699	.1054427

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8218673	.0389923	-.001459	-.001082	.0029221	1.106581	.0022223
Stddev	.0141329	.0010383	.000045	.000962	.0002875	.022590	.0021518
%RSD	1.719614	2.662734	3.095174	88.95622	9.839014	2.041407	96.82766

#1	.8201832	.0377935	-.001495	-.002151	.0031870	1.082633	.0043779
#2	.8086519	.0395767	-.001408	-.000806	.0029630	1.109603	.0022145
#3	.8367669	.0396066	-.001473	-.000287	.0026164	1.127508	.0000744

Sample Name: M1687-38 Acquired: 3/18/2021 18:21:23 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCB17411 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.440679	.0028583	.0287419
Stddev	.019861	.0009413	.0002347
%RSD	.3083748	32.93293	.8166397

#1	6.426429	.0037130	.0289871
#2	6.432242	.0018494	.0287192
#3	6.463366	.0030124	.0285193

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1148.902	45782.04	13236.80	782.1465	2356.850
Stddev	6.415	362.97	126.31	7.7166	6.865
%RSD	.5583697	.7928192	.9542276	.9865978	.2912786

#1	1143.105	45406.88	13114.23	773.3044	2351.194
#2	1147.806	45807.80	13229.63	787.5208	2354.867
#3	1155.794	46131.45	13366.54	785.6145	2364.488

Sample Name: CCV05 Acquired: 3/18/2021 18:34:56 Type: Unk
Method: NON EPA-6010-200.7(v960) 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	4.636546	4.619086	4.701904	4.684011	4.513635	F 8.993679
Stddev	.009433	.027450	.015909	.010918	.009825	.035261
%RSD	.2034561	.5942809	.3383495	.2330949	.2176656	.3920587

#1	4.647054	4.650332	4.717941	4.696602	4.524884	9.029549
#2	4.633776	4.598846	4.686126	4.678280	4.509277	8.959062
#3	4.628807	4.608082	4.701647	4.677152	4.506742	8.992426

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.335392	.2288864	2.419112	F 22.40148	1.020035	2.304846
Stddev	.028791	.0011939	.006956	.17848	.003366	.007995
%RSD	.3084087	.5216271	.2875269	.7967232	.3299404	.3468581

#1	9.336994	.2297092	2.426177	22.20347	1.019312	2.312244
#2	9.305833	.2294330	2.412271	22.45100	1.023704	2.296365
#3	9.363349	.2275170	2.418889	22.54996	1.017090	2.305928

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.141196	4.957896	2.355124	23.66989	2.294410	1.355441
Stddev	.002256	.044057	.011757	.23233	.005984	.004640
%RSD	.1977096	.8886308	.4992004	.9815277	.2608126	.3422919

#1	1.143800	4.927128	2.343598	23.81087	2.300370	1.352078
#2	1.139805	5.008366	2.354676	23.79706	2.288402	1.360734
#3	1.139985	4.938194	2.367099	23.40174	2.294457	1.353512

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.27990	2.301444	2.465397	22.85734	F 3.827767	4.533067
Stddev	.13594	.009845	.004388	.12805	.012190	.010769
%RSD	.5377451	.4277633	.1779946	.5602092	.3184510	.2375625

#1	25.43478	2.298860	2.463443	22.97906	3.840344	4.544979
#2	25.18035	2.312323	2.462326	22.72378	3.826953	4.524020
#3	25.22456	2.293148	2.470423	22.86917	3.816005	4.530203

Sample Name: CCV05 Acquired: 3/18/2021 18:34:56 Type: Unk
Method: NON EPA-6010-200.7(v960) 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	4.678914	F 3.998019	4.961773	4.708026	F 4.422657	F 3.593694
Stddev	.016791	.004485	.034681	.018011	.018982	.046350
%RSD	.3588697	.1121756	.6989621	.3825687	.4292056	1.289754

#1	4.695339	3.993976	4.957582	4.727596	4.440541	3.647141
#2	4.661779	3.997238	4.998358	4.692143	4.402740	3.564555
#3	4.679624	4.002843	4.929377	4.704340	4.424690	3.569385

Elem	Sr4077
Units	ppm
Avg	4.773028
Stddev	.024855
%RSD	.5207383

#1	4.768922
#2	4.750481
#3	4.799680

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1167.000	45211.57	13654.88	783.8004	2244.138
Stddev	4.851	77.98	71.36	5.8501	10.688
%RSD	.4156957	.1724808	.5225854	.7463730	.4762533

#1	1161.602	45125.43	13573.29	781.1397	2231.796
#2	1168.402	45231.93	13685.66	790.5079	2250.294
#3	1170.996	45277.35	13705.68	779.7536	2250.323

Sample Name: CCB05 Acquired: 3/18/2021 18:57:40 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCB17412 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000757	.0008873	.0020305	-.000853	-.000954	-.005277	-.006513
Stddev	.002516	.0014920	.0009470	.003325	.000969	.005170	.000487
%RSD	332.2804	168.1555	46.63642	389.9469	101.5625	97.97655	7.483230

#1	-.003037	.0012871	.0023165	-.004681	.000079	.000666	-.006773
#2	.001943	.0021387	.0028016	.001311	-.001841	-.008737	-.006815
#3	-.001177	-.000764	.0009736	.000812	-.001099	-.007761	-.005951

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000257	-.000100	-.015198	.0000762	.0000096	-.000125	.0014387
Stddev	.0000142	.000056	.010282	.0004928	.0001406	.000321	.0026498
%RSD	55.29936	55.91575	67.65726	646.8628	1466.265	257.1986	184.1754

#1	.0000417	-.000055	-.022475	.0005607	.0001416	-.000095	.0026330
#2	.0000211	-.000162	-.003435	-.000425	-.000138	-.000460	-.001598
#3	.0000144	-.000081	-.019684	.000092	.000025	.000180	.003281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000152	.0117979	.0001044	-.001422	-.076710	.0006226	-.000772
Stddev	.000182	.0134118	.0001781	.000246	.002135	.0002446	.000328
%RSD	120.0965	113.6795	170.6117	17.29049	2.783174	39.29241	42.50324

#1	-.000330	-.003636	.0002760	-.001390	-.075064	.0007839	-.001005
#2	.000034	.020623	.0001169	-.001194	-.075944	.0003411	-.000915
#3	-.000159	.018406	-.000080	-.001683	-.079122	.0007427	-.000397

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.018712	.0032543	.0005081	-.002618	.0033027	.0100048	-.002723
Stddev	.024995	.0002836	.0007824	.000885	.0000936	.0038682	.002169
%RSD	133.5789	8.714811	153.9814	33.80124	2.834538	38.66305	79.66489

#1	.010104	.0031052	.0013933	-.001602	.0033526	.0055389	-.003041
#2	-.034535	.0035813	.0002223	-.003219	.0031947	.0121693	-.004715
#3	-.031704	.0030763	-.000091	-.003033	.0033608	.0123062	-.000412

Sample Name: CCB05 Acquired: 3/18/2021 18:57:40 Type: Unk
Method: NON EPA-6010-200.7(v960) Mode: CONC Corr. Factor: 1.000000
User: admin Custom ID1: CCB17412 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003479	.0002295	.0000272
Stddev	.0024135	.0004806	.0000214
%RSD	693.7416	209.4705	78.50896

#1	.0004953	.0005972	.0000315
#2	-.002136	-.000314	.0000460
#3	.002684	.000406	.0000040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1224.710	46857.95	13733.76	828.9951	2509.835
Stddev	14.668	153.23	50.13	10.6793	27.600
%RSD	1.197648	.3270117	.3650413	1.288217	1.099673

#1	1215.348	46732.35	13676.30	819.0604	2490.344
#2	1241.614	46812.84	13756.36	827.6361	2541.417
#3	1217.168	47028.68	13768.62	840.2889	2497.744