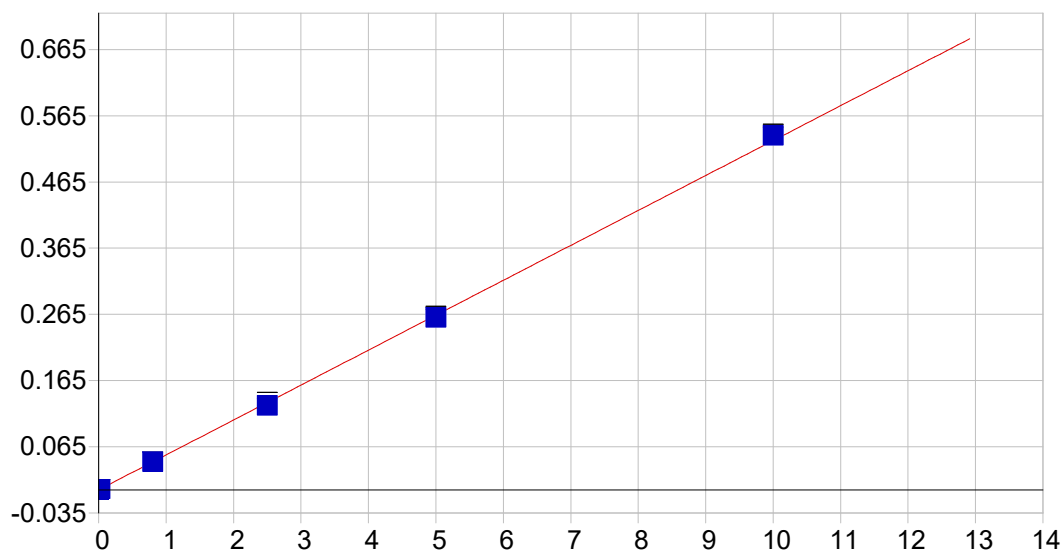


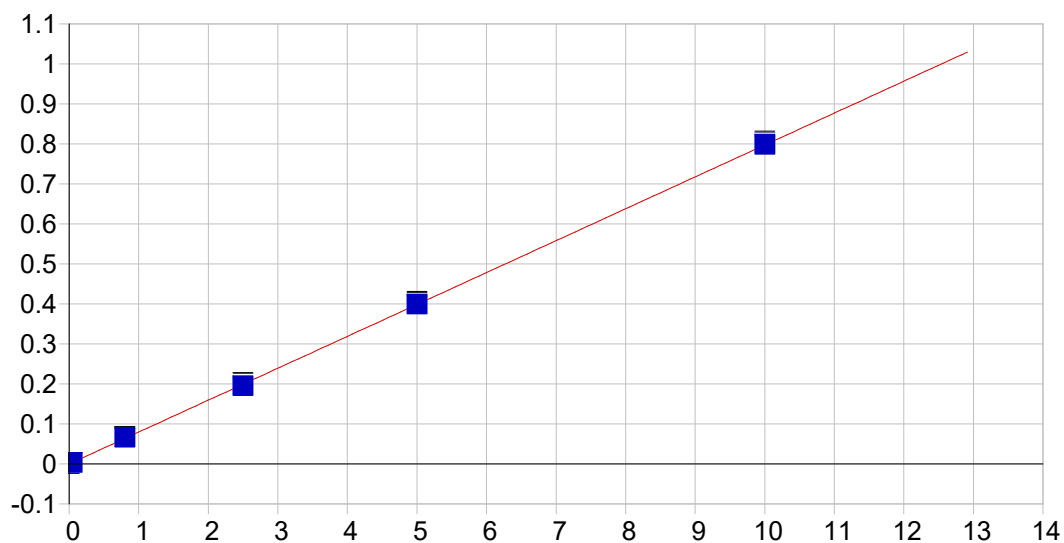


As 189.042 {479}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000097 Re-Slope: 1.000000
 A1 (Gain): 0.052760 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999841 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.003789
 Predicted MQL: 0.012629

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.02000	.02133	.001	6.67	.00103	.000	1
S3	2.5000	2.4168	-.083	-3.33	.12741	.005	1
S4	5.0000	4.9353	-.065	-1.29	.26029	.002	1
S5	10.000	10.146	.146	1.46	.53521	.002	1
S2	.80000	.80065	.001	.081	.04215	.001	1

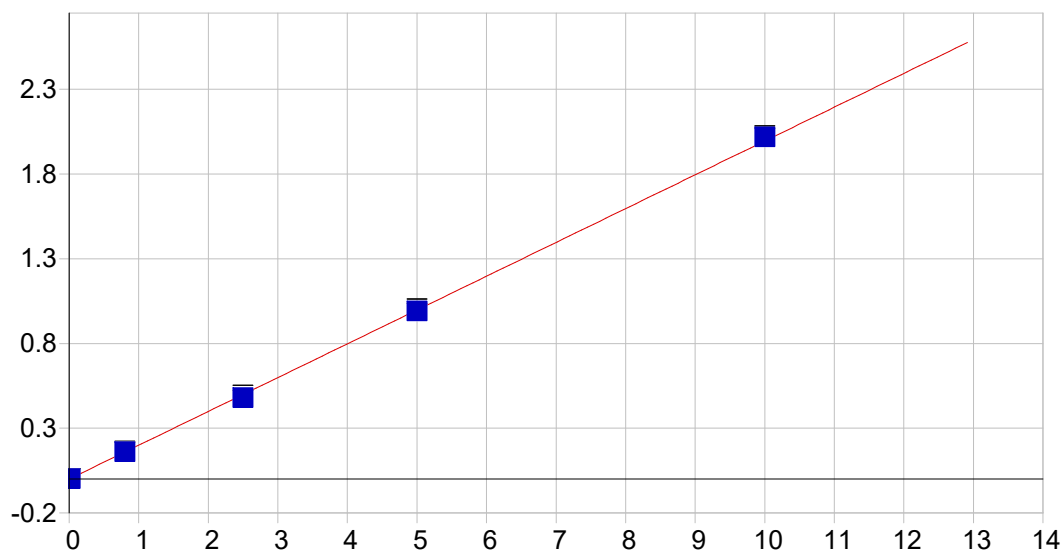


TI 190.856 {477}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000088 Re-Slope: 1.000000
 A1 (Gain): 0.079737 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.001715
 Predicted MQL: 0.005716

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00009	.000	1
S1	.04000	.04074	.001	1.86	.00315	.000	1
S3	2.5000	2.4479	-.052	-2.09	.19617	.007	1
S4	5.0000	5.0089	.009	.177	.40144	.005	1
S5	10.000	10.012	.012	.125	.80256	.005	1
S2	.80000	.83007	.030	3.76	.06644	.002	1

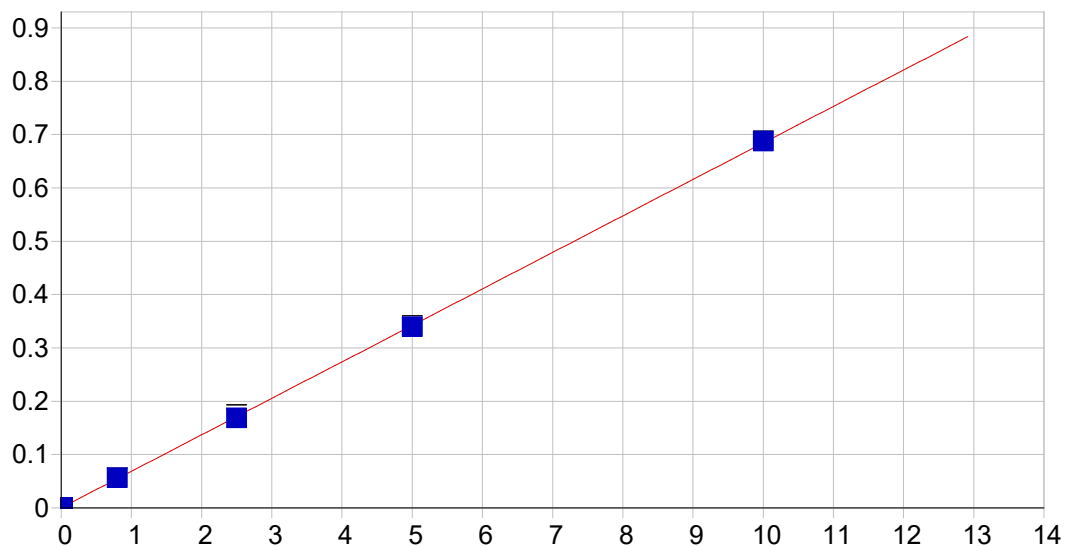


Pb 220.353 {453}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000054 Re-Slope: 1.000000
 A1 (Gain): 0.199493 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999855 Status: OK.
 Std Error of Est: 0.000062
 Predicted MDL: 0.001490
 Predicted MQL: 0.004967

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00005	.000	1
S1	.01200	.01186	-.000	-1.14	.00226	.000	1
S3	2.5000	2.4044	-.096	-3.82	.47919	.015	1
S4	5.0000	4.9706	-.029	-.589	.99070	.013	1
S5	10.000	10.119	.119	1.19	2.0169	.008	1
S2	.80000	.80631	.006	.789	.16066	.004	1

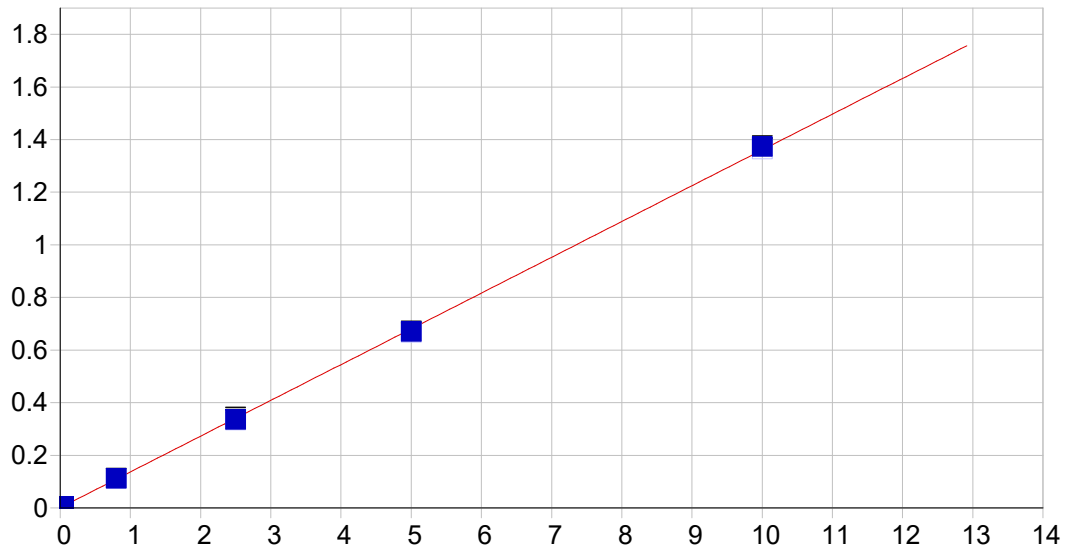


Se 196.090 {472}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000157 Re-Slope: 1.000000
 A1 (Gain): 0.068412 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999948 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.003473
 Predicted MQL: 0.011578

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00016	.000	1
S1	.02000	.02118	.001	5.91	.00160	.000	1
S3	2.5000	2.4646	-.035	-1.42	.16872	.006	1
S4	5.0000	4.9610	-.039	-.780	.33946	.002	1
S5	10.000	10.048	.048	.482	.68739	.000	1
S2	.80000	.82502	.025	3.13	.05658	.000	1

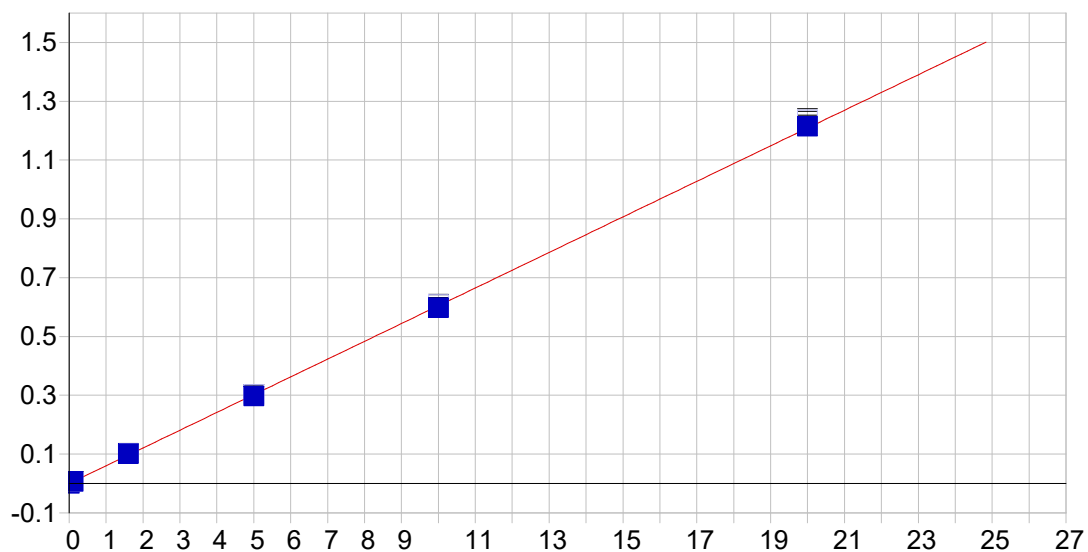


Sb 206.833 {463}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000777 Re-Slope: 1.000000
 A1 (Gain): 0.135982 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999917 Status: OK.
 Std Error of Est: 0.000065
 Predicted MDL: 0.001891
 Predicted MQL: 0.006305

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00078	.000	1
S1	.05000	.04946	-.001	-1.08	.00746	.000	1
S3	2.5000	2.4616	-.038	-1.53	.33326	.010	1
S4	5.0000	4.9274	-.073	-1.45	.66632	.001	1
S5	10.000	10.090	.090	.904	1.3639	.004	1
S2	.80000	.82108	.021	2.63	.11171	.001	1

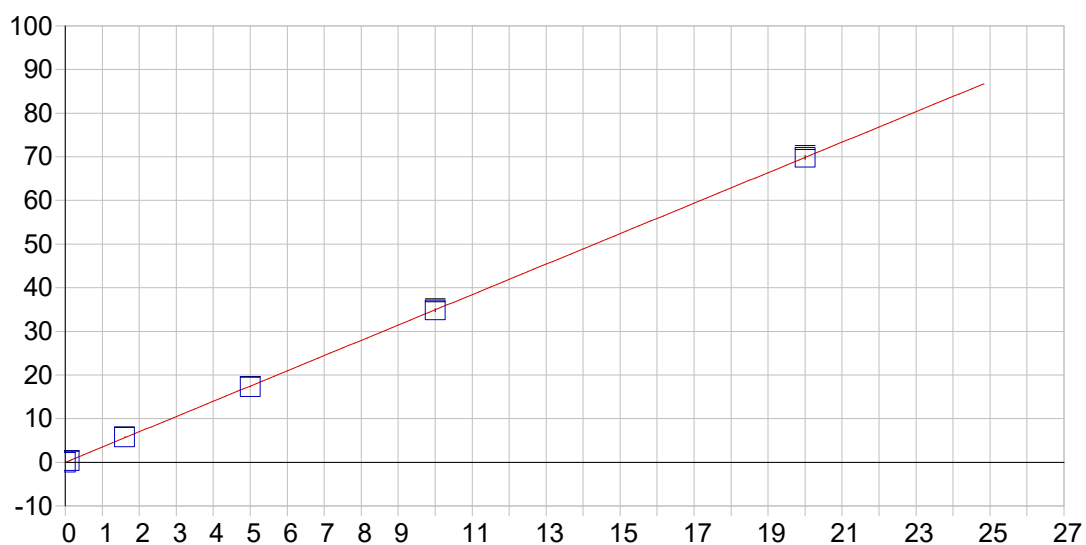


AI 396.152 { 85}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000062 Re-Slope: 1.000000
 A1 (Gain): 0.060454 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999903 Status: OK.
 Std Error of Est: 0.000064
 Predicted MDL: 0.006193
 Predicted MQL: 0.020645

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00006	.000	1
S1	.10000	.11179	.012	11.8	.00717	.000	1
S3	5.0000	4.9228	-.077	-1.54	.30297	.000	1
S4	10.000	9.8937	-.106	-1.06	.60891	.000	1
S5	20.000	20.099	.099	.497	1.2368	.004	1
S2	1.6000	1.6716	.072	4.47	.10273	.000	1

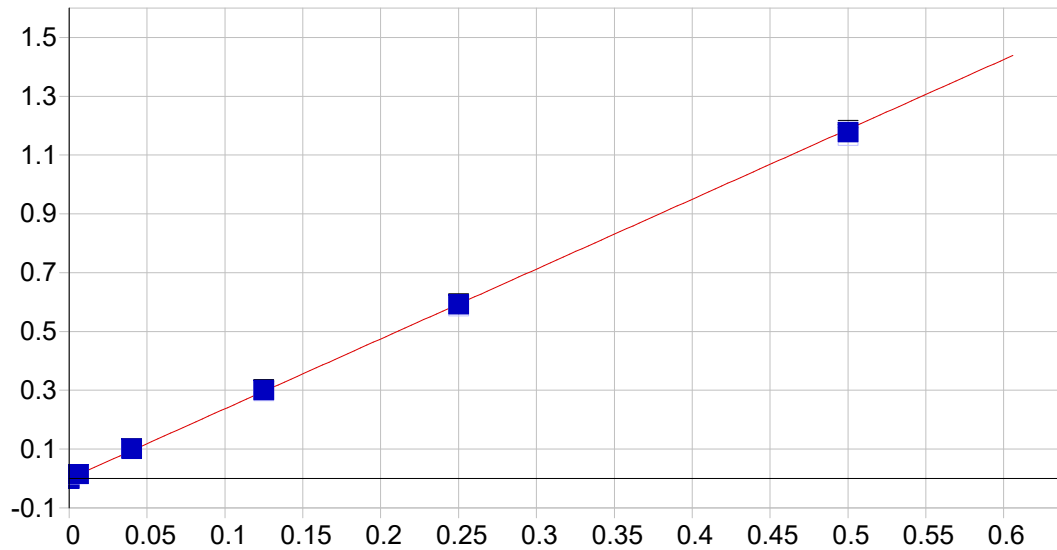


Ba 493.409 { 68}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003603 Re-Slope: 1.000000
 A1 (Gain): 3.493116 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999967 Status: OK.
 Std Error of Est: 0.002107
 Predicted MDL: 0.000231
 Predicted MQL: 0.000769

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00363	.000	1
S1	.10000	.10481	.005	4.81	.36250	.001	1
S3	5.0000	4.9521	-.048	-.959	17.295	.031	1
S4	10.000	9.9835	-.016	-.165	34.870	.327	1
S5	20.000	20.007	.007	.037	69.884	.430	1
S2	1.6000	1.6523	.052	3.27	5.7679	.008	1

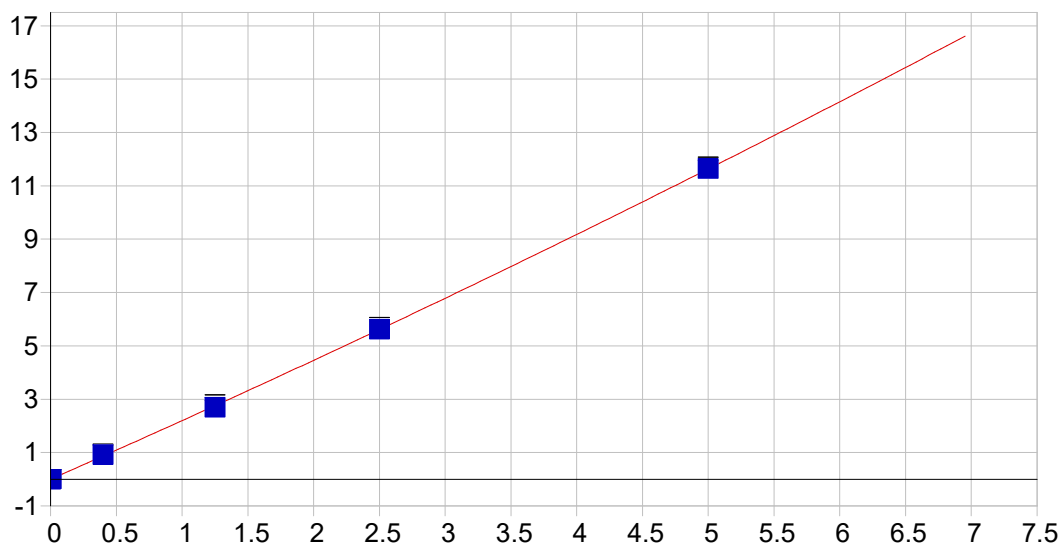


Be 234.861 {144}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000437 Re-Slope: 1.000000
 A1 (Gain): 2.375503 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999840 Status: OK.
 Std Error of Est: 0.000121
 Predicted MDL: 0.000068
 Predicted MQL: 0.000226

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00044	.000	1
S1	.00600	.00643	.000	7.25	.01461	.000	1
S3	.12500	.12647	.001	1.17	.29692	.002	1
S4	.25000	.24933	-.001	-.269	.58571	.003	1
S5	.50000	.49591	-.004	-.817	1.1653	.006	1
S2	.04000	.04286	.003	7.15	.10039	.000	1

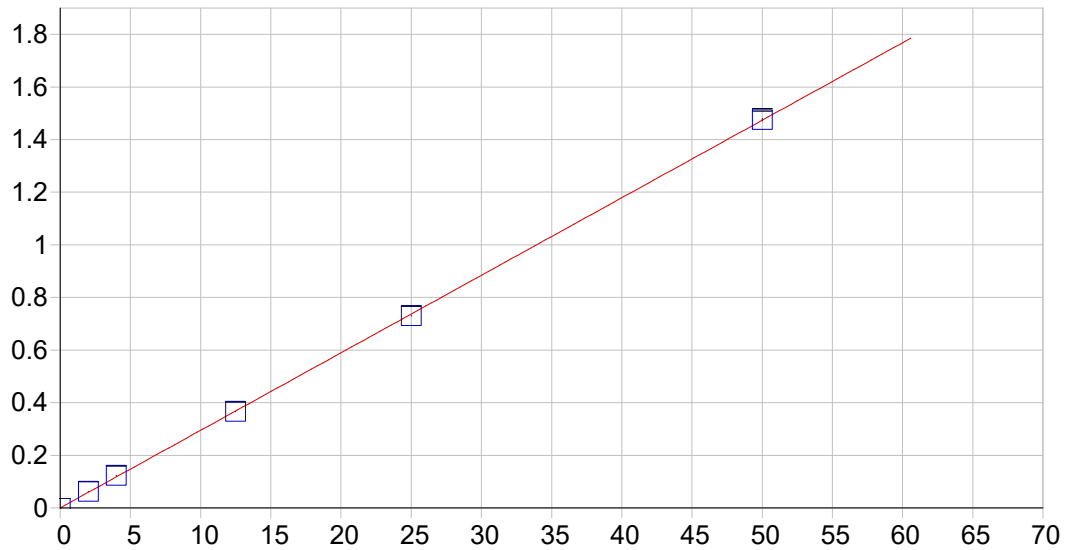


Cd 226.502 {449}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset):	-0.000329	Re-Slope:	1.000000
A1 (Gain):	2.165058	Y-int:	0.000000
A2 (Curvature):	0.032308		
n (Exponent):	1.000000		
Correlation:	0.999895	Status:	Warning Positive Curvature
Std Error of Est:	0.000346		
Predicted MDL:	0.000112		
Predicted MQL:	0.000373		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00033	.000	1
S1	.00600	.00629	.000	4.85	.01331	.000	1
S3	1.2500	1.2202	-.030	-2.39	2.6899	.099	1
S4	2.5000	2.5029	.003	.117	5.6219	.072	1
S5	5.0000	5.0038	.004	.075	11.644	.058	1
S2	.40000	.42293	.023	5.73	.92124	.018	1

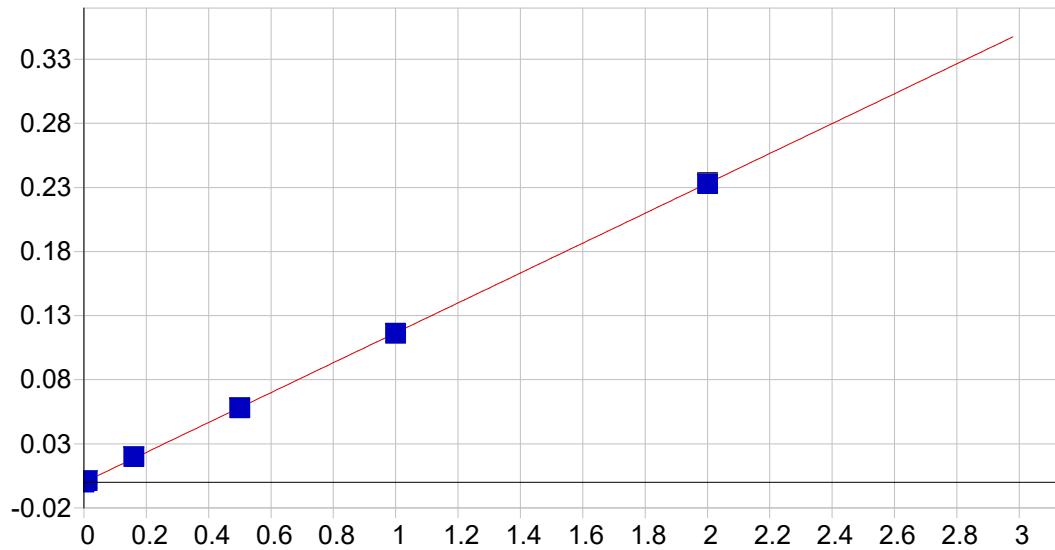


Ca 373.690 { 90}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000316 Re-Slope: 1.000000
 A1 (Gain): 0.029467 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: OK.
 Std Error of Est: 0.000203
 Predicted MDL: 0.010239
 Predicted MQL: 0.034131

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00016	-.000	.000	.00031	.000	1
S2	4.0000	4.1623	.162	4.06	.12296	.001	1
S3	12.500	12.413	-.087	-.700	.36607	.001	1
S4	25.000	24.758	-.242	-.966	.72987	.001	1
S5	50.000	50.055	.055	.110	1.4753	.005	1
S1	2.0000	2.1119	.112	5.59	.06255	.001	1

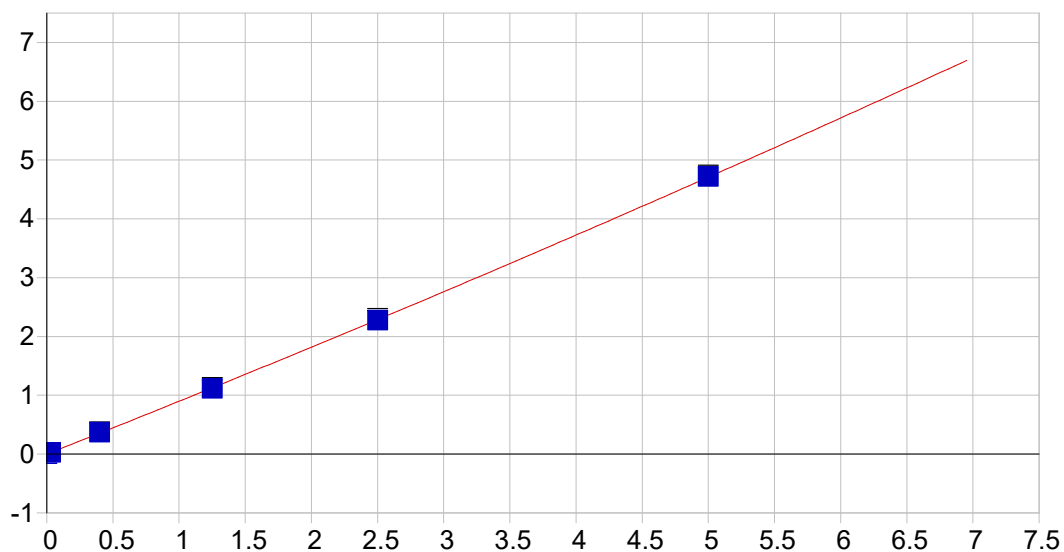


Cr 267.716 {126}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000007 Re-Slope: 1.000000
 A1 (Gain): 0.116621 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999893 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.000360
 Predicted MQL: 0.001201

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.01000	.01071	.001	7.07	.00124	.000	1
S3	.50000	.49693	-.003	-.614	.05798	.000	1
S4	1.0000	.99489	-.005	-.511	.11608	.000	1
S5	2.0000	1.9970	-.003	-.152	.23300	.001	1
S2	.16000	.17051	.011	6.57	.01989	.000	1

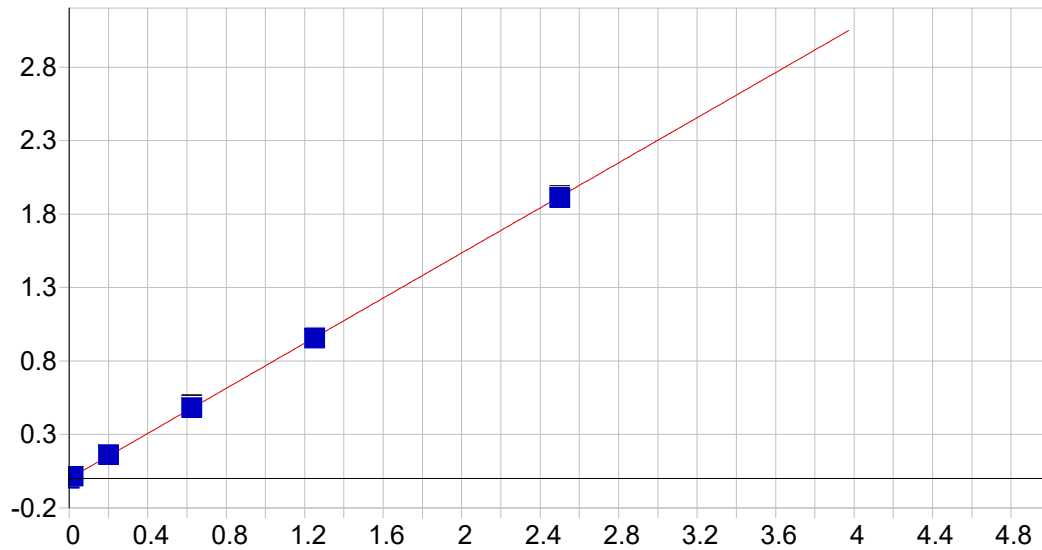


Co 228.616 {448}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset):	-0.000138	Re-Slope:	1.000000
A1 (Gain):	0.888064	Y-int:	0.000000
A2 (Curvature):	0.010768		
n (Exponent):	1.000000		
Correlation:	0.999954	Status:	Warning Positive Curvature
Std Error of Est:	0.000209		
Predicted MDL:	0.000245		
Predicted MQL:	0.000816		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00014	.000	1
S1	.03000	.03094	.001	3.14	.02727	.000	1
S3	1.2500	1.2380	-.012	-.961	1.1178	.017	1
S4	2.5000	2.4870	-.013	-.518	2.2792	.029	1
S5	5.0000	5.0077	.008	.154	4.7252	.019	1
S2	.40000	.41638	.016	4.10	.37216	.007	1

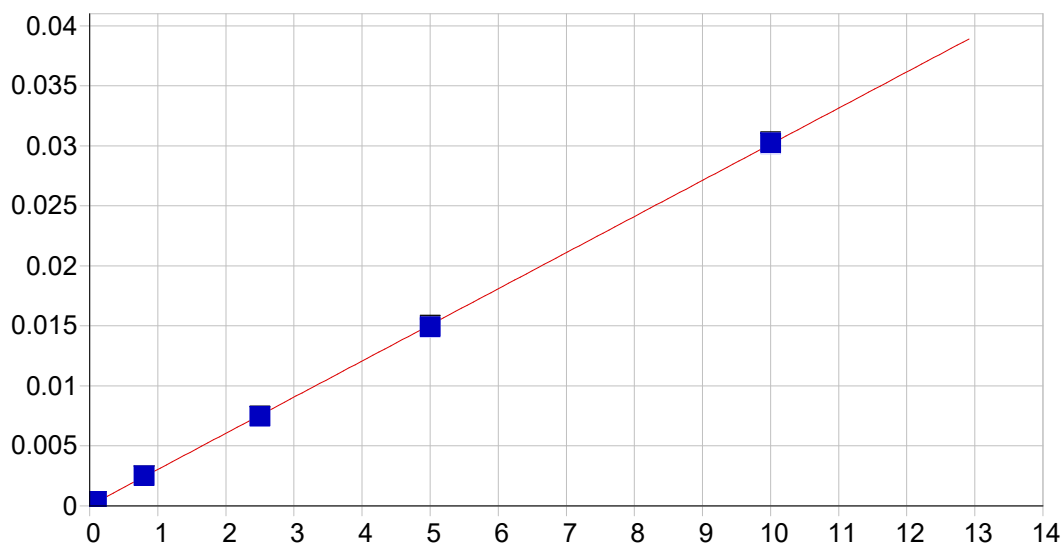


Cu 224.700 {450}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000345	Re-Slope:	1.000000
A1 (Gain):	0.767555	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999896	Status:	OK.
Std Error of Est:	0.000130		
Predicted MDL:	0.000476		
Predicted MQL:	0.001587		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00035	.000	1
S1	.02000	.02162	.002	8.10	.01638	.000	1
S3	.62500	.62815	.003	.504	.48422	.016	1
S4	1.2500	1.2436	-.006	-.514	.95902	.003	1
S5	2.5000	2.4895	-.011	-.420	1.9202	.004	1
S2	.20000	.21215	.012	6.08	.16327	.001	1

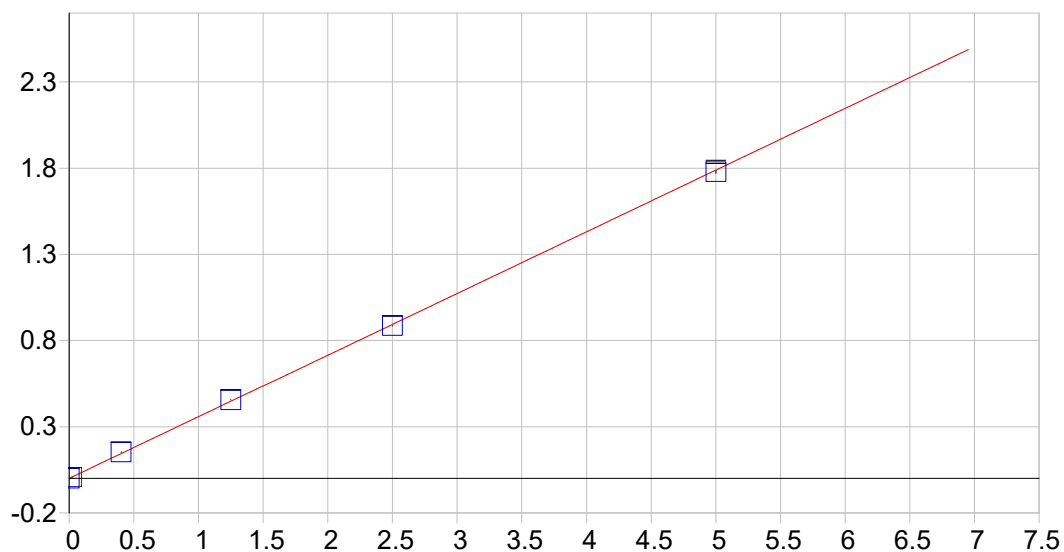


Fe 240.488 {140}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000027 Re-Slope: 1.000000
 A1 (Gain): 0.003010 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999920 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.005622
 Predicted MQL: 0.018741

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00003	.000	1
S1	.10000	.11084	.011	10.8	.00036	.000	1
S3	2.5000	2.4733	-.027	-1.07	.00744	.000	1
S4	5.0000	4.9477	-.052	-1.05	.01485	.000	1
S5	10.000	10.044	.044	.441	.03012	.000	1
S2	.80000	.82417	.024	3.02	.00250	.000	1

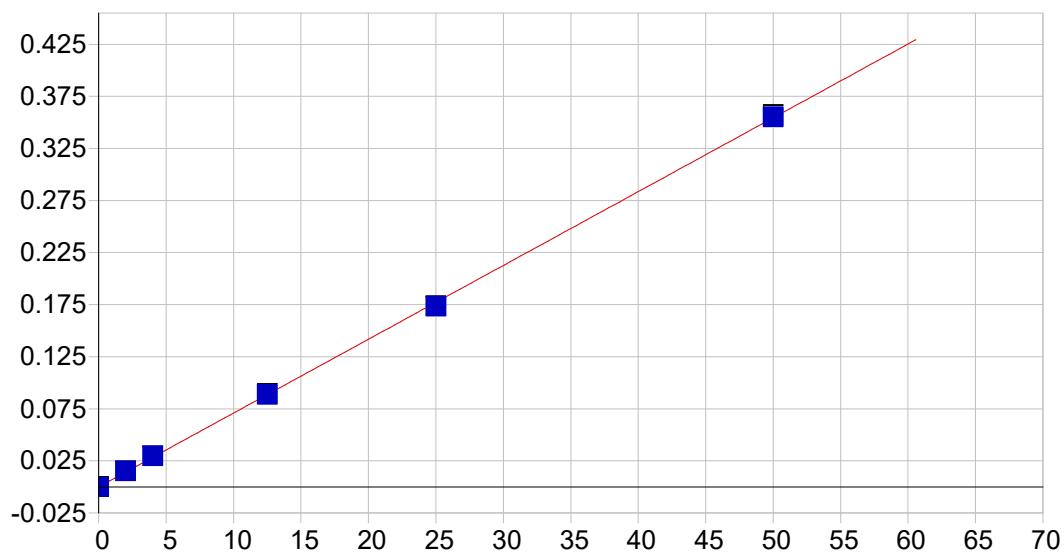


Mn 257.610 {131}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000033	Re-Slope:	1.000000
A1 (Gain):	0.357763	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999843	Status:	OK.
Std Error of Est:	0.000105		
Predicted MDL:	0.000338		
Predicted MQL:	0.001127		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.02000	.02238	.002	11.9	.00804	.000	1
S3	1.2500	1.2751	.025	2.01	.45621	.001	1
S4	2.5000	2.4744	-.026	-1.03	.88527	.001	1
S5	5.0000	4.9722	-.028	-.555	1.7789	.009	1
S2	.40000	.42595	.026	6.49	.15242	.001	1

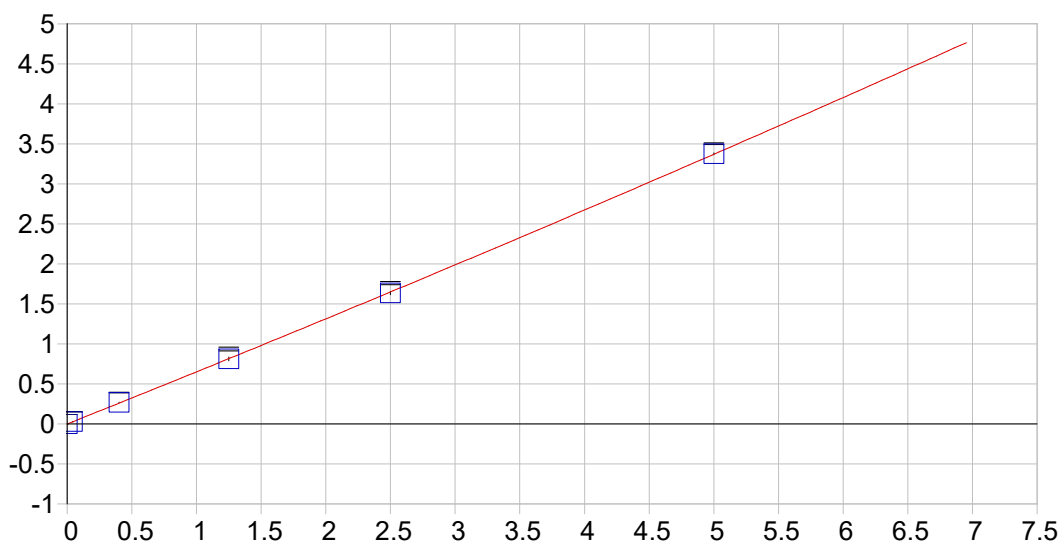


Mg 279.079 {121}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000017 Re-Slope: 1.000000
 A1 (Gain): 0.007088 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999827 Status: OK.
 Std Error of Est: 0.000069
 Predicted MDL: 0.020470
 Predicted MQL: 0.068235

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00022	-.000	.000	-.00002	.000	1
S2	4.0000	4.1915	.192	4.79	.02962	.000	1
S3	12.500	12.531	.031	.248	.08858	.001	1
S4	25.000	24.476	-.524	-2.10	.17302	.000	1
S5	50.000	50.150	.150	.301	.35456	.002	1
S1	2.0000	2.1509	.151	7.55	.01521	.000	1

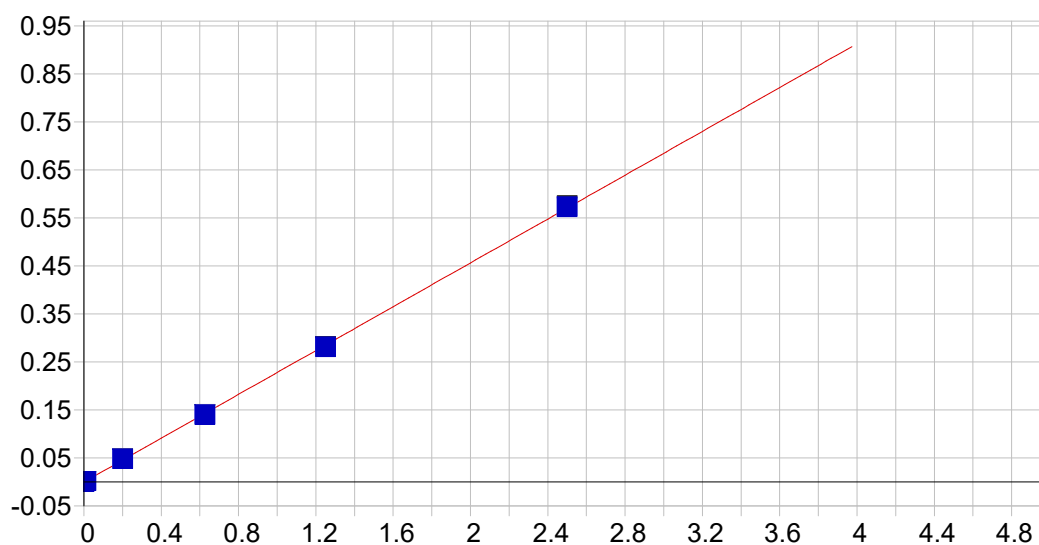


Ni 231.604 {446}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset):	-0.000530	Re-Slope:	1.000000
A1 (Gain):	0.645141	Y-int:	0.000000
A2 (Curvature):	0.005760		
n (Exponent):	1.000000		
Correlation:	0.999960	Status:	Warning Positive Curvature
Std Error of Est:	0.000162		
Predicted MDL:	0.000374		
Predicted MQL:	0.001247		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00053	.000	1
S1	.04000	.04130	.001	3.25	.02612	.000	1
S3	1.2500	1.2445	-.005	-.440	.81127	.024	1
S4	2.5000	2.4801	-.020	-.796	1.6349	.021	1
S5	5.0000	5.0098	.010	.195	3.3760	.010	1
S2	.40000	.41437	.014	3.59	.26779	.005	1

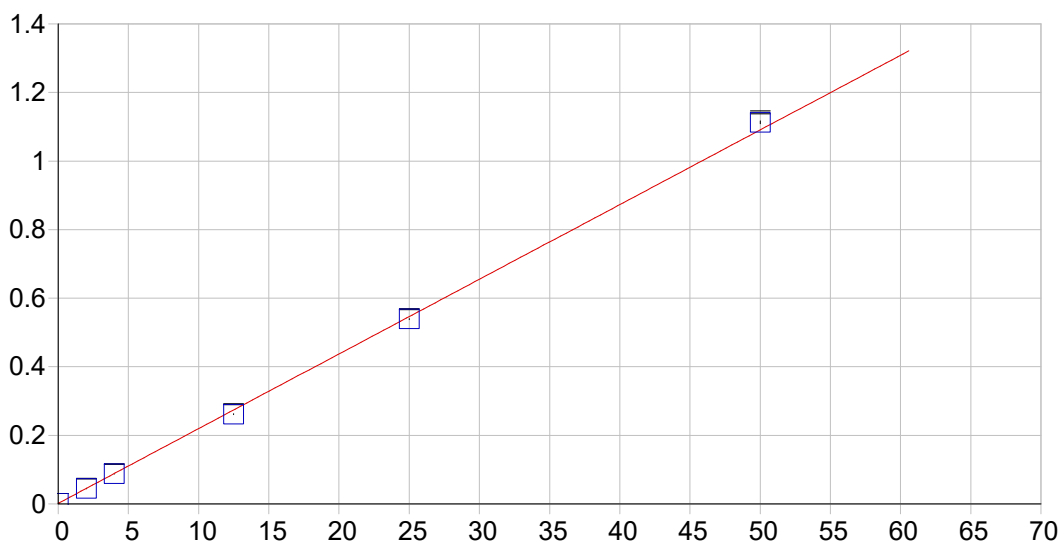


Ag 328.068 {103}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000305 Re-Slope: 1.000000
 A1 (Gain): 0.228306 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999868 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.000314
 Predicted MQL: 0.001046

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00031	.000	1
S1	.01000	.01067	.001	6.67	.00212	.000	1
S3	.62500	.61591	-.009	-1.46	.13997	.000	1
S4	1.2500	1.2329	-.017	-1.37	.28049	.001	1
S5	2.5000	2.5136	.014	.543	.57220	.001	1
S2	.20000	.21199	.012	6.00	.04799	.000	1

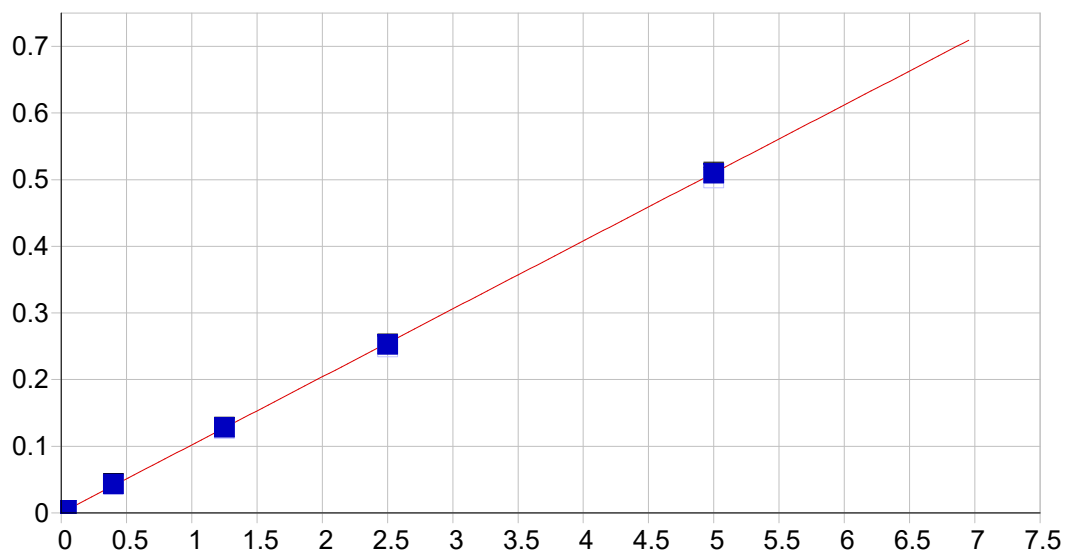


Na 589.592 { 57}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001874 Re-Slope: 1.000000
 A1 (Gain): 0.021777 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999713 Status: OK.
 Std Error of Est: 0.000276
 Predicted MDL: 0.005696
 Predicted MQL: 0.018986

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00015	.000	.000	.00188	.000	1
S2	4.0000	3.9311	-.069	-1.72	.08748	.001	1
S3	12.500	11.924	-.576	-4.61	.26154	.001	1
S4	25.000	24.666	-.334	-1.33	.53902	.002	1
S5	50.000	51.017	1.02	2.03	1.1128	.004	1
S1	2.0000	1.9617	-.038	-1.92	.04459	.001	1

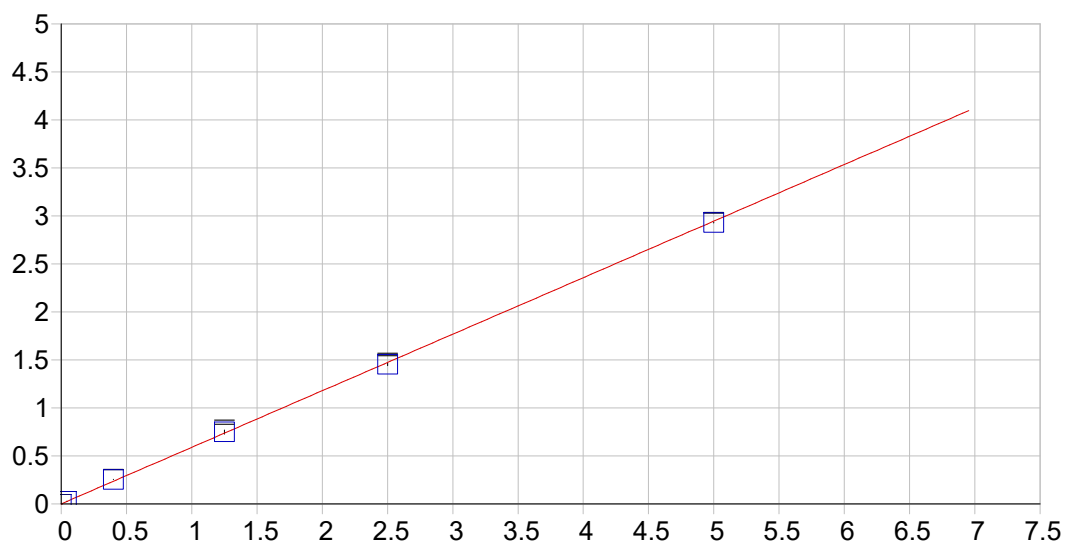


V 292.402 {115}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000106	Re-Slope:	1.000000
A1 (Gain):	0.102000	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999907	Status:	OK.
Std Error of Est:	0.000032		
Predicted MDL:	0.001718		
Predicted MQL:	0.005727		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00011	.000	1
S1	.04000	.04083	.001	2.08	.00412	.000	1
S3	1.2500	1.2549	.005	.394	.12623	.000	1
S4	2.5000	2.4758	-.024	-.970	.24889	.001	1
S5	5.0000	4.9950	-.005	-.099	.50210	.002	1
S2	.40000	.42346	.023	5.87	.04270	.001	1

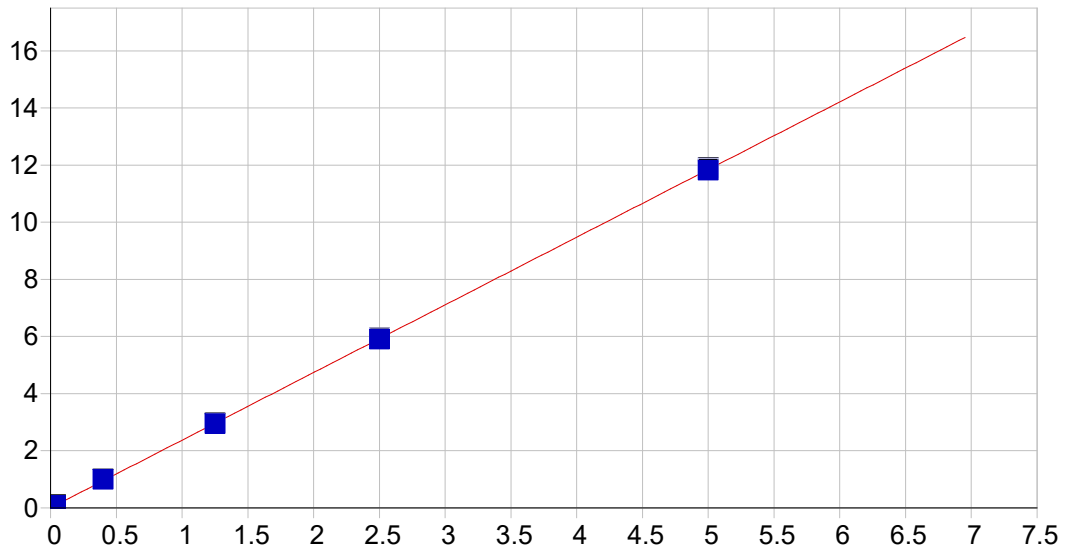


Zn 206.200 {464}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000637 Re-Slope: 1.000000
 A1 (Gain): 0.589073 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999790 Status: OK.
 Std Error of Est: 0.000283
 Predicted MDL: 0.000383
 Predicted MQL: 0.001275

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00063	.000	1
S1	.04000	.04465	.005	11.6	.02694	.000	1
S3	1.2500	1.2700	.020	1.60	.74876	.022	1
S4	2.5000	2.4688	-.031	-1.25	1.4549	.013	1
S5	5.0000	4.9750	-.025	-.500	2.9313	.003	1
S2	.40000	.43152	.032	7.88	.25483	.000	1

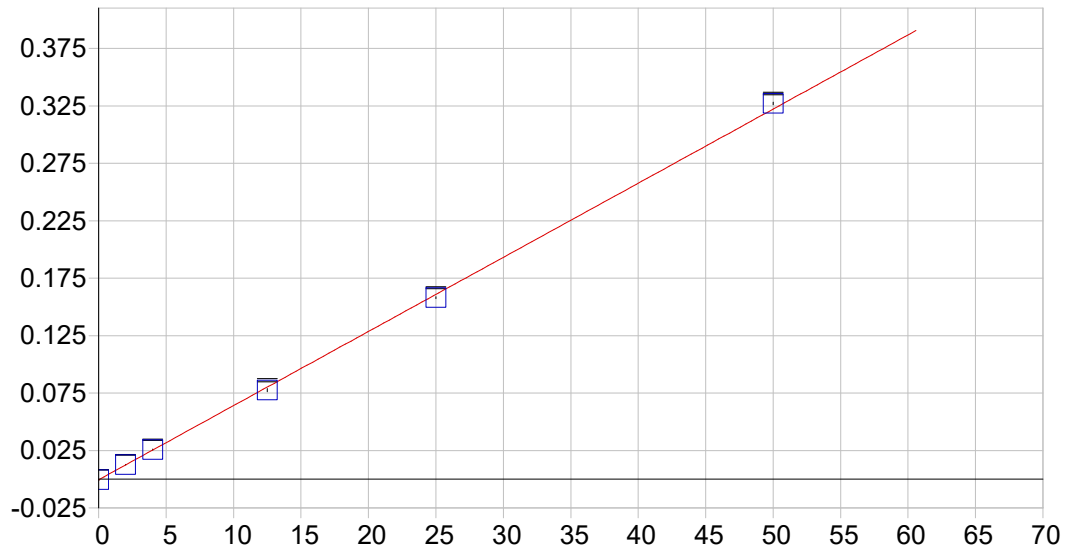


Zn 213.856 {158}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003283 Re-Slope: 1.000000
 A1 (Gain): 2.368769 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999928 Status: OK.
 Std Error of Est: 0.000671
 Predicted MDL: 0.000254
 Predicted MQL: 0.000847

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00327	.000	1
S1	.04000	.04269	.003	6.73	.10505	.002	1
S3	1.2500	1.2447	-.005	-.425	2.9700	.007	1
S4	2.5000	2.4922	-.008	-.311	5.9436	.005	1
S5	5.0000	4.9895	-.010	-.209	11.896	.028	1
S2	.40000	.42086	.021	5.21	1.0061	.001	1

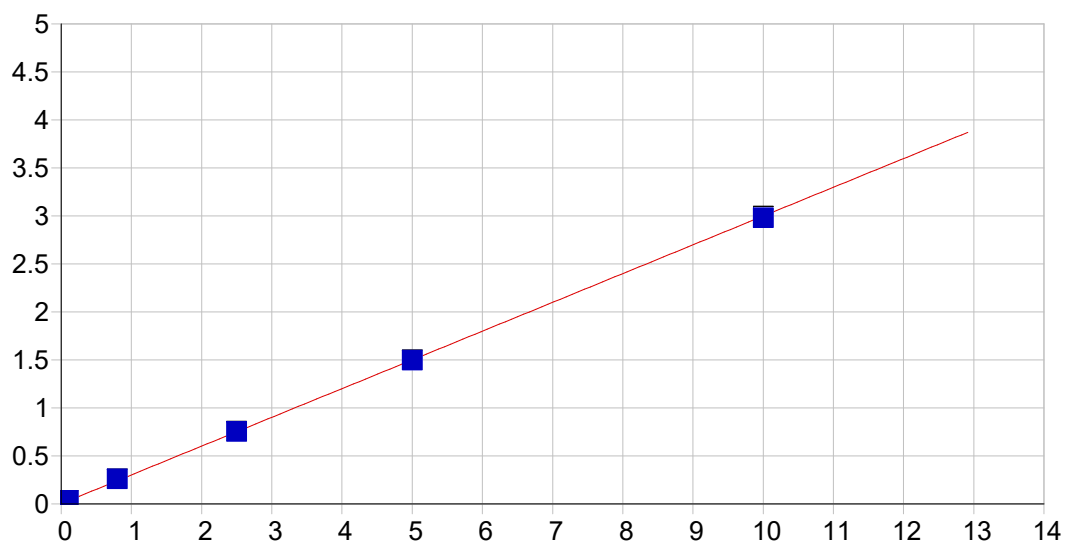


K 766.490 { 44}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000485 Re-Slope: 1.000000
 A1 (Gain): 0.006455 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999822 Status: OK.
 Std Error of Est: 0.000064
 Predicted MDL: 0.022385
 Predicted MQL: 0.074615

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00049	.000	1
S2	4.0000	4.0571	.057	1.43	.02570	.001	1
S3	12.500	12.091	-.409	-3.27	.07756	.001	1
S4	25.000	24.570	-.430	-1.72	.15812	.001	1
S5	50.000	50.756	.756	1.51	.32715	.001	1
S1	2.0000	2.0259	.026	1.30	.01259	.000	1

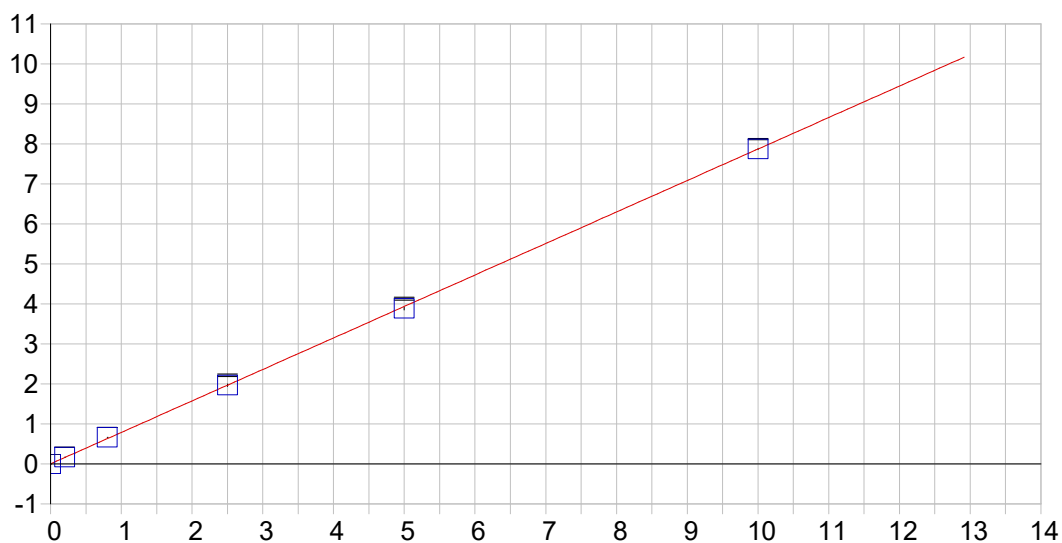


B 249.678 {135}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002502 Re-Slope: 1.000000
 A1 (Gain): 0.299563 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999854 Status: OK.
 Std Error of Est: 0.000268
 Predicted MDL: 0.000683
 Predicted MQL: 0.002277

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00250	.000	1
S1	.10000	.11062	.011	10.6	.03555	.001	1
S3	2.5000	2.5080	.008	.321	.75370	.004	1
S4	5.0000	4.9858	-.014	-.284	1.4958	.003	1
S5	10.000	9.9404	-.060	-.596	2.9798	.018	1
S2	.80000	.85516	.055	6.89	.25864	.001	1

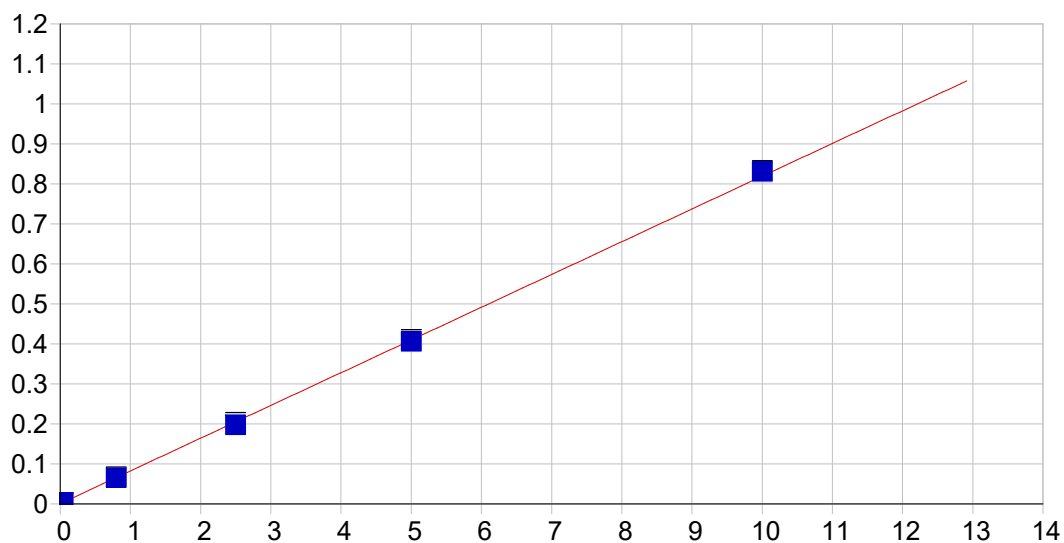


Mo 202.030 {467}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000088 Re-Slope: 1.000000
 A1 (Gain): 0.787212 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999872 Status: OK.
 Std Error of Est: 0.000936
 Predicted MDL: 0.000333
 Predicted MQL: 0.001109

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00007	.000	1
S1	.20000	.21655	.017	8.27	.17056	.000	1
S3	2.5000	2.5013	.001	.052	1.9691	.031	1
S4	5.0000	4.9362	-.064	-1.28	3.8859	.038	1
S5	10.000	10.001	.001	.009	7.8729	.017	1
S2	.80000	.84502	.045	5.63	.66530	.001	1

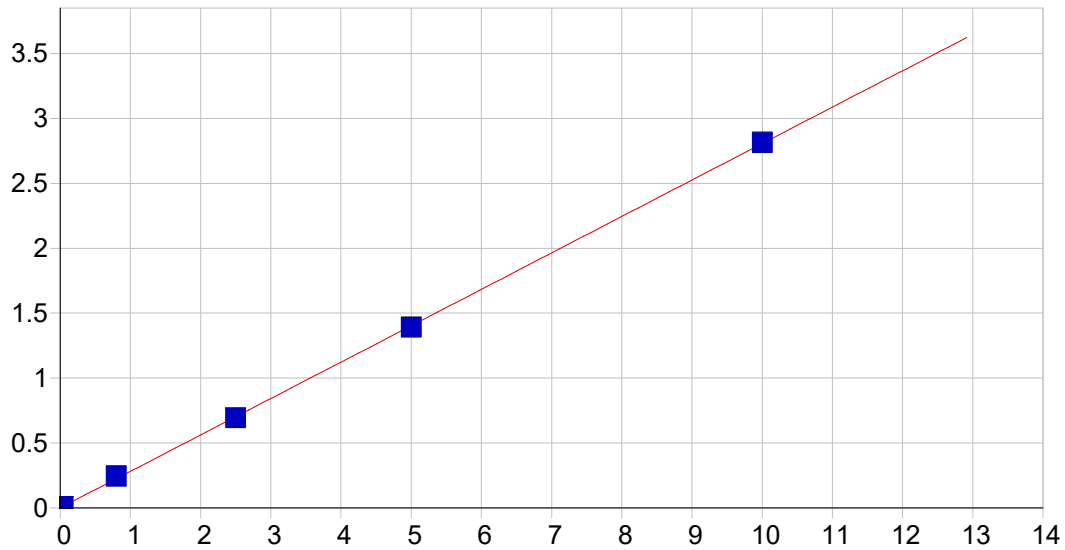


Sn 189.989 {478}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000494 Re-Slope: 1.000000
 A1 (Gain): 0.081865 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999830 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.001275
 Predicted MQL: 0.004250

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00049	.000	1
S1	.04000	.03623	-.004	-9.43	.00345	.000	1
S3	2.5000	2.4085	-.092	-3.66	.19711	.006	1
S4	5.0000	4.9535	-.046	-.930	.40490	.005	1
S5	10.000	10.144	.144	1.44	.82870	.003	1
S2	.80000	.79784	-.002	-.271	.06563	.001	1

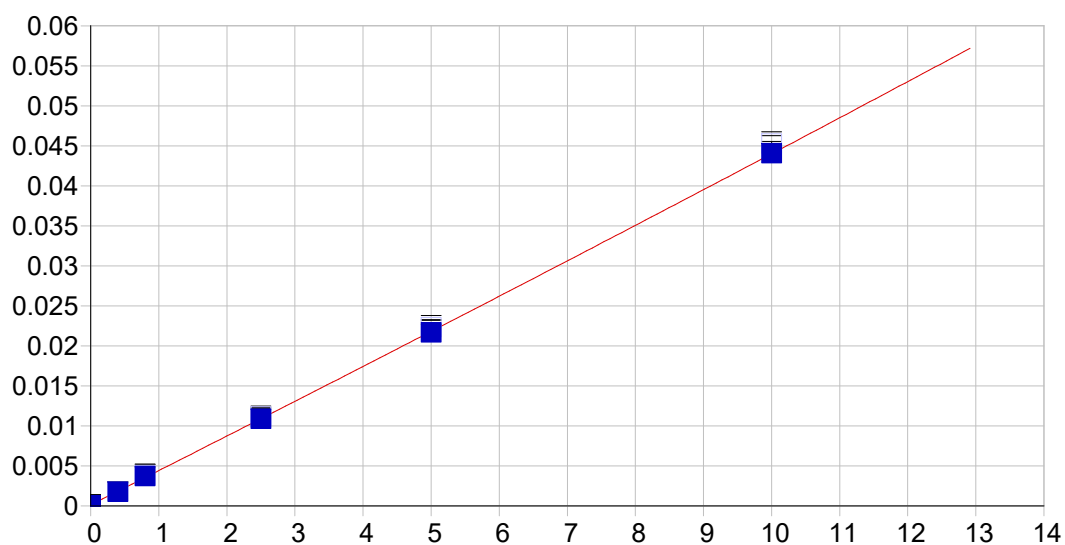


Ti 336.121 {100}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000530 Re-Slope: 1.000000
 A1 (Gain): 0.280558 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999864 Status: OK.
 Std Error of Est: 0.000153
 Predicted MDL: 0.000798
 Predicted MQL: 0.002658

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00053	.000	1
S1	.04000	.04174	.002	4.36	.01223	.000	1
S3	2.5000	2.4677	-.032	-1.29	.69270	.000	1
S4	5.0000	4.9550	-.045	-.900	1.3903	.003	1
S5	10.000	10.019	.019	.186	2.8106	.006	1
S2	.80000	.85690	.057	7.11	.24089	.006	1

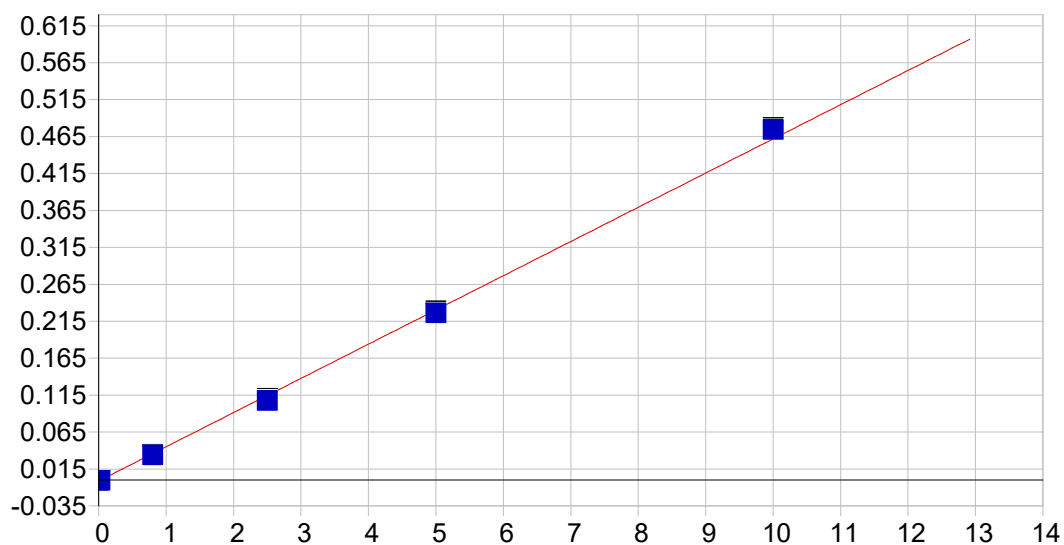


Si 288.158 {117}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.000124 Re-Slope: 1.000000
 A1 (Gain): 0.004286 Y-int: 0.000000
 A2 (Curvature): 0.000010
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: Warning Positive Curvature
 Std Error of Est: 0.000007
 Predicted MDL: 0.007712
 Predicted MQL: 0.025706

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00012	.000	1
S1	.40000	.37908	-.021	-5.23	.00176	.000	1
S3	2.5000	2.4921	-.008	-.314	.01118	.000	1
S4	5.0000	4.9747	-.025	-.506	.02231	.000	1
S5	10.000	10.012	.012	.119	.04530	.000	1
S2	.80000	.84171	.042	5.21	.00384	.000	1

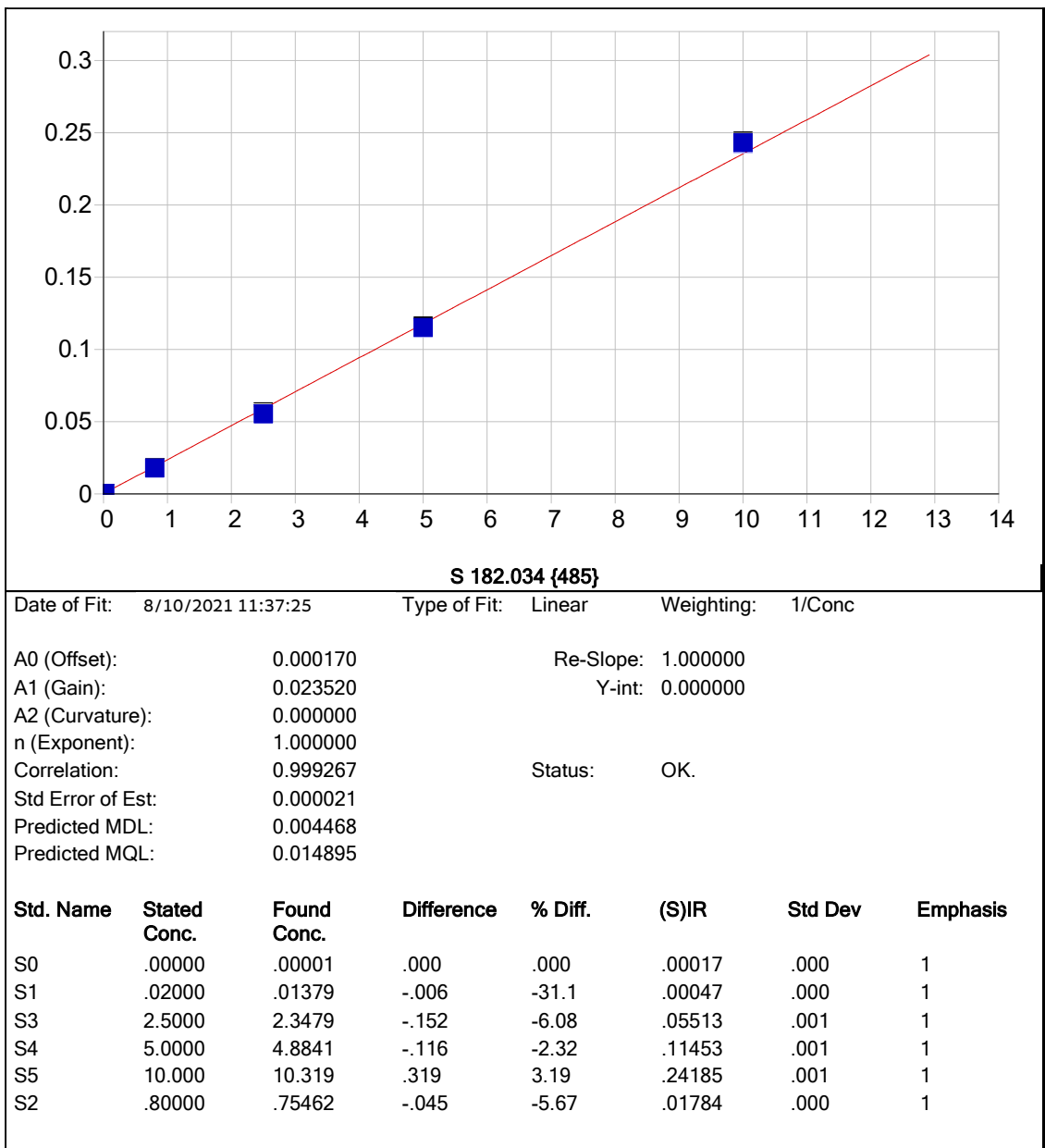


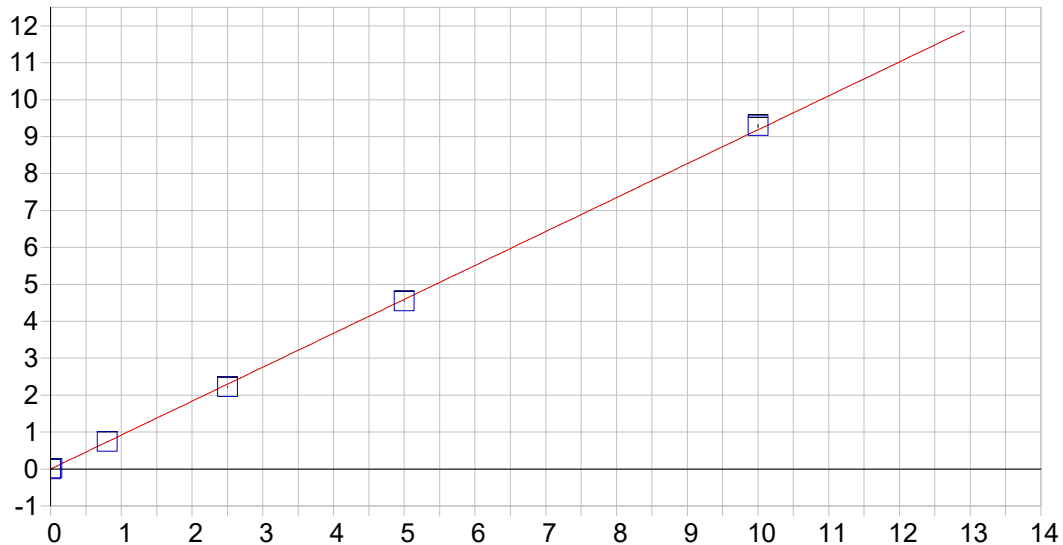
P 177.495 {490}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001271 Re-Slope: 1.000000
 A1 (Gain): 0.046318 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999467 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.002323
 Predicted MQL: 0.007744

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00127	.000	1
S1	.02000	.01959	-.000	-2.04	-.00036	.000	1
S3	2.5000	2.3523	-.148	-5.91	.10770	.003	1
S4	5.0000	4.9129	-.087	-1.74	.22631	.003	1
S5	10.000	10.273	.273	2.73	.47463	.003	1
S2	.80000	.76183	-.038	-4.77	.03402	.001	1



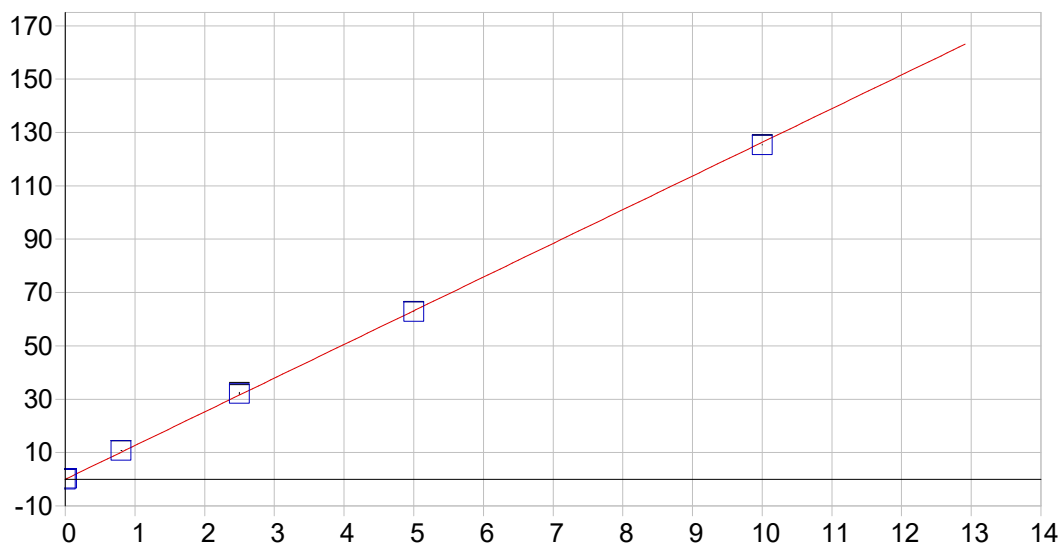


Li 670.784 { 50}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000828 Re-Slope: 1.000000
 A1 (Gain): 0.918600 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999875 Status: OK.
 Std Error of Est: 0.000341
 Predicted MDL: 0.000764
 Predicted MQL: 0.002547

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00083	.000	1
S5	10.000	10.117	.117	1.17	9.2928	.038	1
S4	5.0000	4.9509	-.049	-.983	4.5470	.010	1
S3	2.5000	2.4209	-.079	-3.16	2.2230	.007	1
S1	.02000	.02152	.002	7.59	.01894	.000	1
S2	.80000	.80959	.010	1.20	.74286	.001	1



Sr 407.771 { 83}

Date of Fit: 8/10/2021 11:37:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002083 Re-Slope: 1.000000
 A1 (Gain): 12.631325 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999863 Status: OK.
 Std Error of Est: 0.004900
 Predicted MDL: 0.000037
 Predicted MQL: 0.000123

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00212	.000	1
S1	.02000	.02169	.002	8.47	.27195	.003	1
S3	2.5000	2.5450	.045	1.80	32.145	.435	1
S4	5.0000	4.9767	-.023	-.466	62.860	.075	1
S5	10.000	9.9245	-.075	-.755	125.36	.072	1
S2	.80000	.85206	.052	6.51	10.761	.022	1

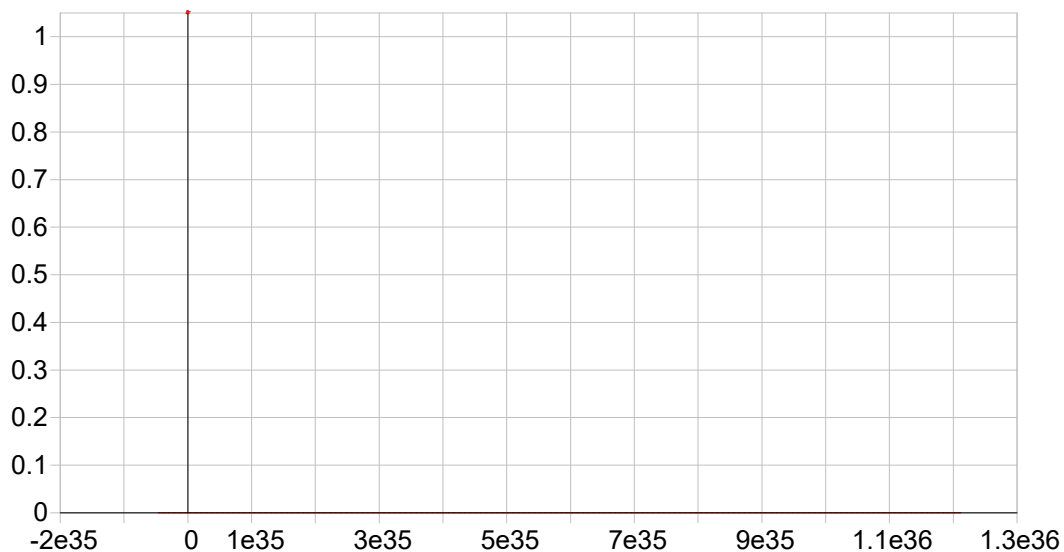


Y 224.306 {450}*

Date of Fit: 8/10/2021 11:37:25 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				

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

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

A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.000000		Status:	Warning	Zero Gain	
Std Error of Est:		0.000000					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis

Sample Name: S0 Acquired: 8/10/2021 11:15:24 Type: Cal
Method: NON EPA-6010-200.7(v1215) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00010	-.00009	-.00005	.00016	.00078	-.00006	-.00363	-.00044
Stddev	.00014	.00013	.00018	.00015	.00025	.00018	.00029	.00001
%RSD	139.98	144.22	335.16	95.110	31.933	289.08	7.9835	3.3273

#1	-.00000	-.00007	.00014	.00002	.00050	.00012	-.00347	-.00045
#2	-.00025	.00003	-.00021	.00032	.00098	-.00006	-.00396	-.00044
#3	-.00004	-.00022	-.00009	.00013	.00085	-.00024	-.00345	-.00043

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	-.00033	.00031	-.00001	-.00014	-.00035	.00003	.00003	-.00002
Stddev	.00007	.00023	.00002	.00010	.00041	.00000	.00015	.00008
%RSD	20.947	73.347	285.50	71.597	118.60	13.475	459.68	403.02

#1	-.00038	.00005	-.00003	-.00005	-.00065	.00003	-.00004	.00007
#2	-.00025	.00045	.00001	-.00025	.00012	.00002	-.00007	-.00004
#3	-.00036	.00044	-.00001	-.00011	-.00051	.00003	.00020	-.00008

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	-.00053	-.00031	.00188	.00011	.00327	-.00049	.00250	.00007
Stddev	.00029	.00004	.00016	.00001	.00046	.00005	.00012	.00020
%RSD	55.004	13.285	8.5790	10.067	14.176	9.2918	4.8949	294.44

#1	-.00046	-.00026	.00187	.00010	.00380	-.00044	.00261	.00012
#2	-.00028	-.00033	.00204	.00010	.00293	-.00049	.00252	-.00015
#3	-.00085	-.00033	.00172	.00012	.00309	-.00053	.00236	.00024

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	.00049	.00053	.00012	-.00127	.00017	-.00083	-.00212	
Stddev	.00005	.00012	.00002	.00009	.00009	.00048	.00033	
%RSD	10.700	22.922	18.825	6.8627	51.371	57.292	15.476	

#1	.00051	.00065	.00015	-.00130	.00007	-.00135	-.00231	
#2	.00044	.00041	.00010	-.00117	.00022	-.00042	-.00174	
#3	.00054	.00053	.00012	-.00134	.00022	-.00071	-.00231	

Sample Name: S0 Acquired: 8/10/2021 11:15:24 Type: Cal
 Method: NON EPA-6010-200.7(v1215) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1791.2	75507.	13143.	2414.0	3154.6
Stddev	11.5	208.	27.	76.1	27.3
%RSD	.64299	.27592	.20344	3.1522	.86568
#1	1778.9	75275.	13114.	2371.9	3161.2
#2	1792.8	75567.	13148.	2501.8	3178.0
#3	1801.8	75678.	13167.	2368.3	3124.6

Sample Name: S1 Acquired: 8/10/2021 11:19:21 Type: Cal
Method: NON EPA-6010-200.7(v1215) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00103	.00315	.00226	.00160	.00746	.00717	.36250	.01461
Stddev	.00003	.00013	.00009	.00006	.00032	.00017	.00116	.00023
%RSD	2.7876	3.9694	4.1377	3.9719	4.3309	2.4395	.32116	1.5602

#1	.00105	.00301	.00219	.00162	.00709	.00697	.36254	.01439
#2	.00104	.00323	.00222	.00153	.00761	.00730	.36132	.01461
#3	.00100	.00322	.00236	.00166	.00769	.00724	.36365	.01484

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	.01331	.06255	.00124	.02727	.01638	.00036	.00804	.01521
Stddev	.00007	.00061	.00003	.00033	.00017	.00001	.00014	.00020
%RSD	.53384	.97450	2.1723	1.2082	1.0587	1.9488	1.7995	1.3160

#1	.01325	.06193	.00121	.02730	.01657	.00037	.00796	.01499
#2	.01329	.06315	.00126	.02693	.01632	.00035	.00821	.01539
#3	.01339	.06256	.00126	.02758	.01624	.00036	.00795	.01525

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	.02612	.00212	.04459	.00412	.10505	.01259	.03555	.17056
Stddev	.00013	.00002	.00091	.00012	.00187	.00023	.00109	.00020
%RSD	.50613	1.0043	2.0464	2.8808	1.7830	1.8096	3.0604	.11471

#1	.02599	.00210	.04377	.00399	.10538	.01259	.03509	.17038
#2	.02612	.00212	.04557	.00417	.10674	.01282	.03477	.17077
#3	.02626	.00214	.04444	.00420	.10303	.01237	.03679	.17053

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	.00345	.01223	.00176	-.00036	.00047	.01894	.27195	
Stddev	.00006	.00020	.00004	.00009	.00009	.00036	.00286	
%RSD	1.6477	1.6281	2.3453	24.787	19.789	1.9011	1.0522	

#1	.00350	.01207	.00171	-.00036	.00045	.01898	.27042	
#2	.00346	.01216	.00175	-.00028	.00039	.01927	.27525	
#3	.00339	.01245	.00180	-.00045	.00057	.01856	.27018	

Sample Name: S1 Acquired: 8/10/2021 11:19:21 Type: Cal
 Method: NON EPA-6010-200.7(v1215) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1809.3	75959.	13178.	2435.5	3175.4
Stddev	3.2	134.	66.	92.4	7.2
%RSD	.17622	.17684	.50123	3.7919	.22658
#1	1811.6	75891.	13122.	2356.9	3183.6
#2	1805.7	75872.	13251.	2412.5	3170.5
#3	1810.6	76113.	13161.	2537.2	3172.0

Sample Name: S2 Acquired: 8/10/2021 11:23:22 Type: Cal
Method: NON EPA-6010-200.7(v1215) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.04215	.06644	.16066	.05658	.11171	.10273	5.7679	.10039
Stddev	.00079	.00230	.00445	.00050	.00061	.00011	.0079	.00034
%RSD	1.8632	3.4589	2.7702	.88027	.54741	.10229	.13730	.33603

#1	.04125	.06410	.15654	.05603	.11133	.10262	5.7641	.10035
#2	.04274	.06653	.16006	.05671	.11139	.10283	5.7627	.10075
#3	.04245	.06869	.16538	.05700	.11241	.10275	5.7770	.10008

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	.92124	.12296	.01989	.37216	.16327	.00250	.15242	.02962
Stddev	.01844	.00109	.00007	.00716	.00056	.00004	.00055	.00020
%RSD	2.0012	.88249	.35606	1.9244	.34319	1.4233	.36008	.66770

#1	.91032	.12174	.01989	.36774	.16263	.00246	.15195	.02947
#2	.91088	.12335	.01996	.36831	.16354	.00253	.15303	.02985
#3	.94253	.12380	.01981	.38042	.16365	.00250	.15229	.02955

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	.26779	.04799	.08748	.04270	1.0061	.02570	.25864	.66530
Stddev	.00503	.00008	.00052	.00074	.0015	.00052	.00131	.00077
%RSD	1.8786	.17707	.59372	1.7436	.14572	2.0392	.50777	.11569

#1	.26490	.04802	.08706	.04196	1.0044	.02525	.25916	.66504
#2	.26486	.04804	.08731	.04269	1.0067	.02558	.25961	.66469
#3	.27360	.04789	.08806	.04345	1.0071	.02628	.25714	.66617

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	.06563	.24089	.00384	.03402	.01784	.74286	10.761	
Stddev	.00134	.00552	.00017	.00060	.00041	.00050	.022	
%RSD	2.0360	2.2920	4.4552	1.7658	2.2824	.06740	.20181	

#1	.06459	.23629	.00371	.03361	.01757	.74280	10.774	
#2	.06516	.23936	.00377	.03374	.01763	.74239	10.772	
#3	.06714	.24701	.00403	.03471	.01831	.74338	10.735	

Sample Name: S2 Acquired: 8/10/2021 11:23:22 Type: Cal
Method: NON EPA-6010-200.7(v1215) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1811.0	75338.	13061.	2324.1	3095.5
Stddev	26.2	147.	76.	7.4	82.6
%RSD	1.4454	.19554	.57885	.31958	2.6677
#1	1840.6	75168.	12993.	2316.5	3179.1
#2	1791.1	75410.	13047.	2331.4	3093.3
#3	1801.3	75435.	13143.	2324.3	3014.0

Sample Name: S3 Acquired: 8/10/2021 11:27:12 Type: Cal
Method: NON EPA-6010-200.7(v1215) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.12741	.19617	.47919	.16872	.33326	.30297	17.295	.29692
Stddev	.00486	.00692	.01534	.00572	.01019	.00016	.031	.00232
%RSD	3.8168	3.5299	3.2009	3.3887	3.0576	.05203	.18135	.78010

#1	.12820	.19556	.47736	.16858	.33300	.30294	17.323	.29782
#2	.12220	.18957	.46485	.16307	.32321	.30315	17.300	.29429
#3	.13184	.20337	.49536	.17450	.34358	.30284	17.261	.29865

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	2.6899	.36607	.05798	1.1178	.48422	.00744	.45621	.08858
Stddev	.0988	.00101	.00017	.0173	.01639	.00003	.00112	.00079
%RSD	3.6733	.27669	.29846	1.5485	3.3849	.41291	.24639	.89555

#1	2.6942	.36587	.05803	1.1222	.48237	.00742	.45649	.08872
#2	2.5890	.36518	.05778	1.0988	.46884	.00742	.45497	.08772
#3	2.7865	.36717	.05812	1.1325	.50146	.00747	.45717	.08929

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	.81127	.13997	.26154	.12623	2.9700	.07756	.75370	1.9691
Stddev	.02373	.00012	.00136	.00049	.0075	.00140	.00374	.0309
%RSD	2.9249	.08557	.51980	.38560	.25101	1.8036	.49590	1.5679

#1	.80756	.14002	.26126	.12588	2.9652	.07817	.75501	1.9830
#2	.78962	.13984	.26301	.12603	2.9786	.07856	.74948	1.9338
#3	.83664	.14006	.26033	.12679	2.9663	.07597	.75660	1.9906

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	.19711	.69270	.01118	.10770	.05513	2.2230	32.145
Stddev	.00624	.00022	.00007	.00301	.00131	.0074	.435
%RSD	3.1648	.03148	.66464	2.7902	2.3680	.33151	1.3546

#1	.19562	.69245	.01113	.10657	.05451	2.2282	31.895
#2	.19174	.69285	.01114	.10542	.05426	2.2263	31.893
#3	.20395	.69280	.01126	.11110	.05664	2.2146	32.648

Sample Name: S3 Acquired: 8/10/2021 11:27:12 Type: Cal
 Method: NON EPA-6010-200.7(v1215) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1788.4	74972.	13150.	2265.6	3001.6
Stddev	68.5	244.	57.	9.2	112.1
%RSD	3.8276	.32526	.43624	.40681	3.7347
#1	1780.9	74727.	13095.	2264.5	2992.9
#2	1860.2	74973.	13209.	2256.9	3117.7
#3	1723.9	75215.	13146.	2275.3	2894.0

Sample Name: S4 Acquired: 8/10/2021 11:31:04 Type: Cal
Method: NON EPA-6010-200.7(v1215) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.26029	.40144	.99070	.33946	.66632	.60891	34.870	.58571
Stddev	.00217	.00498	.01276	.00202	.00136	.00020	.327	.00266
%RSD	.83516	1.2407	1.2879	.59648	.20475	.03354	.93843	.45470

#1	.25823	.39641	.97955	.33718	.66476	.60868	34.636	.58844
#2	.26256	.40156	.98792	.34105	.66732	.60905	34.730	.58312
#3	.26008	.40637	1.0046	.34014	.66687	.60901	35.244	.58556

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.6219	.72987	.11608	2.2792	.95902	.01485	.88527	.17302
Stddev	.0715	.00088	.00017	.0286	.00253	.00014	.00135	.00036
%RSD	1.2726	.12019	.14521	1.2543	.26379	.96641	.15282	.20723

#1	5.5393	.73008	.11623	2.2463	.95610	.01477	.88376	.17271
#2	5.6629	.72890	.11590	2.2940	.96046	.01477	.88638	.17341
#3	5.6635	.73061	.11612	2.2974	.96051	.01502	.88567	.17295

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	1.6349	.28049	.53902	.24889	5.9436	.15812	1.4958	3.8859
Stddev	.0208	.00082	.00168	.00084	.0050	.00091	.0030	.0377
%RSD	1.2728	.29193	.31118	.33608	.08450	.57688	.19960	.96881

#1	1.6110	.27968	.53746	.24930	5.9453	.15713	1.4990	3.8582
#2	1.6446	.28132	.53881	.24792	5.9476	.15829	1.4931	3.9288
#3	1.6491	.28047	.54079	.24943	5.9379	.15893	1.4953	3.8708

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	.40490	1.3903	.02231	.22631	.11453	4.5470	62.860
Stddev	.00524	.0029	.00025	.00254	.00109	.0096	.075
%RSD	1.2946	.20602	1.1358	1.1235	.95409	.21171	.11950

#1	.40004	1.3897	.02231	.22381	.11331	4.5554	62.904
#2	.40421	1.3878	.02206	.22624	.11485	4.5365	62.773
#3	.41045	1.3935	.02257	.22889	.11542	4.5493	62.903

Sample Name: S4 Acquired: 8/10/2021 11:31:04 Type: Cal
Method: NON EPA-6010-200.7(v1215) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1722.8	73659.	13129.	2211.9	2782.6
Stddev	18.3	65.	53.	8.2	38.3
%RSD	1.0634	.08856	.40034	.37125	1.3779
#1	1735.1	73656.	13069.	2215.9	2826.8
#2	1701.7	73726.	13168.	2202.5	2758.5
#3	1731.5	73596.	13149.	2217.4	2762.4

Sample Name: S5 Acquired: 8/10/2021 11:35:00 Type: Cal
Method: NON EPA-6010-200.7(v1215) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.53521	.80256	2.0169	.68739	1.3639	1.2368	69.884	1.1653
Stddev	.00215	.00495	.0078	.00045	.0044	.0042	.430	.0063
%RSD	.40244	.61717	.38920	.06562	.32115	.33935	.61579	.53853

#1	.53336	.79739	2.0099	.68780	1.3682	1.2354	69.522	1.1586
#2	.53757	.80301	2.0154	.68748	1.3640	1.2334	69.771	1.1663
#3	.53470	.80727	2.0254	.68691	1.3594	1.2415	70.360	1.1711

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	11.644	1.4753	.23300	4.7252	1.9202	.03012	1.7789	.35456
Stddev	.058	.0052	.00064	.0188	.0044	.00007	.0089	.00219
%RSD	.49878	.35219	.27566	.39705	.23029	.24080	.50014	.61826

#1	11.587	1.4702	.23235	4.7088	1.9221	.03006	1.7706	.35348
#2	11.641	1.4751	.23363	4.7212	1.9233	.03012	1.7778	.35311
#3	11.703	1.4806	.23303	4.7457	1.9151	.03020	1.7883	.35708

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	3.3760	.57220	1.1128	.50210	11.896	.32715	2.9798	7.8729
Stddev	.0096	.00145	.0044	.00165	.028	.00119	.0180	.0169
%RSD	.28445	.25331	.39775	.32776	.23369	.36395	.60234	.21452

#1	3.3657	.57064	1.1170	.50245	11.912	.32809	2.9615	7.8904
#2	3.3776	.57246	1.1082	.50031	11.912	.32581	2.9805	7.8716
#3	3.3848	.57351	1.1134	.50355	11.864	.32754	2.9974	7.8567

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	.82870	2.8106	.04530	.47463	.24185	9.2928	125.36	
Stddev	.00287	.0062	.00024	.00259	.00126	.0384	.07	
%RSD	.34648	.22193	.52995	.54589	.52081	.41348	.05710	

#1	.82703	2.8102	.04506	.47176	.24087	9.3185	125.43	
#2	.82704	2.8047	.04530	.47535	.24141	9.2486	125.29	
#3	.83201	2.8171	.04554	.47679	.24327	9.3112	125.35	

Sample Name: S5 Acquired: 8/10/2021 11:35:00 Type: Cal
Method: NON EPA-6010-200.7(v1215) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1647.4	71961.	12952.	2147.2	2590.3
Stddev	2.8	78.	45.	9.8	12.9
%RSD	.16989	.10889	.35088	.45476	.49854
#1	1647.1	71926.	12991.	2137.7	2604.6
#2	1644.8	72050.	12961.	2146.8	2586.9
#3	1650.4	71905.	12902.	2157.2	2579.4

Sample Name: ICV01 Acquired: 8/10/2021 11:38:54 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9900716	1.002737	.9621614	1.009836	.9699408	2.515601
Stddev	.0251274	.029848	.0294785	.024139	.0190930	.011591
%RSD	2.537934	2.976693	3.063776	2.390364	1.968473	.4607842

#1	1.006152	1.023617	.9813291	1.021859	.9812529	2.509503
#2	1.002947	1.016043	.9769379	1.025602	.9806728	2.508332
#3	.961116	.968549	.9282171	.982047	.9478966	2.528969

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5243280	.5094512	.4994651	10.01378	.5175388	.5095656
Stddev	.0012583	.0018027	.0194405	.09961	.0009061	.0066724
%RSD	.2399838	.3538413	3.892262	.9946998	.1750712	1.309438

#1	.5236062	.5084309	.5178228	9.93341	.5168685	.5131371
#2	.5235969	.5083901	.5014746	9.98271	.5171783	.5136921
#3	.5257810	.5115325	.4790979	10.12522	.5185696	.5018676

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5107402	9.695691	.5184160	5.930073	.5056792	.2420293
Stddev	.0067984	.048965	.0033708	.065360	.0082329	.0003253
%RSD	1.331093	.5050153	.6502041	1.102180	1.628087	.1344070

#1	.5146727	9.665307	.5153690	5.868017	.5113726	.2420364
#2	.5146578	9.669588	.5178421	5.923902	.5094257	.2417005
#3	.5028901	9.752176	.5220369	5.998300	.4962394	.2423510

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.573675	.5205648	1.007826	9.853312	2.494140	2.454042
Stddev	.016776	.0059709	.004889	.098737	.006550	.109190
%RSD	.1752257	1.147013	.4851314	1.002065	.2626032	4.449407

#1	9.591521	.5153632	1.009189	9.827845	2.487858	2.517763
#2	9.558228	.5270847	1.002399	9.962288	2.493633	2.516402
#3	9.571275	.5192463	1.011889	9.769804	2.500928	2.327963

Sample Name: ICV01 Acquired: 8/10/2021 11:38:54 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.346159	2.480068	2.381828	F .0005121	F -.000825	F .0003982
Stddev	.033483	.014218	.031387	.0014302	.004835	.0009145
%RSD	1.427145	.5732749	1.317790	279.3055	586.3505	229.6689

#1	2.368942	2.466447	2.357171	-.000966	.004510	.0013833
#2	2.361819	2.478942	2.417161	.000612	-.004920	.0002348
#3	2.307715	2.494815	2.371152	.001889	-.002064	-.000424

Elem	Sr4077
Units	ppm
Avg	F .0024170
Stddev	.0002632
%RSD	10.88720

#1	.0026567
#2	.0024590
#3	.0021354

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1815.656	74891.81	13043.58	2227.940	3097.128
Stddev	58.617	195.89	34.48	7.243	98.832
%RSD	3.228398	.2615638	.2643303	.3250906	3.191085

#1	1776.411	74667.34	13046.30	2223.237	3029.981
#2	1787.521	75028.16	13076.61	2236.280	3050.787
#3	1883.036	74979.94	13007.82	2224.301	3210.615

Sample Name: LLICV01 Acquired: 8/10/2021 11:43:23 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0180846	.0410917	.0134953	.0197568	.0508457	.1177895
Stddev	.0020335	.0004280	.0010752	.0035290	.0012893	.0054051
%RSD	11.24460	1.041502	7.966908	17.86202	2.535692	4.588793

#1	.0164545	.0410161	.0126819	.0162428	.0494020	.1233439
#2	.0174358	.0407065	.0130897	.0233005	.0518822	.1125472
#3	.0203633	.0415524	.0147143	.0197271	.0512530	.1174774

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1072798	.0065300	.0064331	2.178347	.0105849	.0312931
Stddev	.0001289	.0000574	.0001391	.010124	.0002895	.0004456
%RSD	.1201298	.8792006	2.162237	.4647748	2.734717	1.423797

#1	.1074243	.0064889	.0064220	2.166660	.0108023	.0310757
#2	.1072381	.0065056	.0062999	2.184464	.0102563	.0309979
#3	.1071769	.0065956	.0065774	2.183916	.0106961	.0318056

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216569	.1122047	.0232553	2.232582	.0415924	.0107136
Stddev	.0002469	.0028463	.0004530	.060190	.0002266	.0004242
%RSD	1.140055	2.536729	1.947933	2.695998	.5447874	3.959704

#1	.0214566	.1098189	.0227586	2.172156	.0414415	.0105928
#2	.0219328	.1114399	.0233618	2.233058	.0414827	.0103628
#3	.0215813	.1153553	.0236456	2.292534	.0418529	.0111851

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.061636	.0441235	.0444299	2.131747	F .1251574	.2165018
Stddev	.064028	.0008314	.0005198	.078687	.0031098	.0010388
%RSD	3.105683	1.884294	1.169997	3.691190	2.484744	.4797973

#1	1.987816	.0434360	.0447447	2.041570	.1228310	.2154514
#2	2.102091	.0450476	.0447151	2.186462	.1239515	.2175285
#3	2.095000	.0438869	.0438299	2.167210	.1286896	.2165256

Sample Name: LLICV01 Acquired: 8/10/2021 11:43:23 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0356617	.0458362	.4229135	.0196076	.0173038	.0238805
Stddev	.0008660	.0018054	.0164069	.0013972	.0042538	.0010666
%RSD	2.428322	3.938910	3.879497	7.125876	24.58296	4.466406

#1	.0349191	.0439548	.4047982	.0208493	.0131279	.0227418
#2	.0354530	.0475546	.4367736	.0198788	.0216315	.0248562
#3	.0366129	.0459991	.4271687	.0180947	.0171520	.0240436

Elem	Sr4077
Units	ppm
Avg	.0237982
Stddev	.0012191
%RSD	5.122721

#1	.0225292
#2	.0249604
#3	.0239050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1812.942	76039.79	12977.66	2363.258	3159.236
Stddev	18.345	204.53	37.99	73.196	71.968
%RSD	1.011897	.2689775	.2927498	3.097262	2.278030

#1	1798.293	75851.08	12933.86	2318.331	3159.497
#2	1833.518	76011.17	13001.72	2323.723	3231.073
#3	1807.015	76257.12	12997.40	2447.721	3087.137

Sample Name: ICB01 Acquired: 8/10/2021 11:47:24 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005260	.0003630	-.001460	-.002823	-.002223	.0067818	-.000137
Stddev	.003738	.0009546	.001401	.002254	.003124	.0054863	.000324
%RSD	71.06134	262.9608	95.95131	79.84818	140.5428	80.89666	236.2870

#1	-.002115	-.000634	-.002690	-.004342	-.004777	.0008748	-.000442
#2	-.004273	.000455	-.001754	-.003896	.001261	.0077529	.000204
#3	-.009393	.001268	.000064	-.000233	-.003154	.0117176	-.000173

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000601	.0000902	-.003681	-.000055	-.000028	.0002398	-.000305
Stddev	.0000296	.0000776	.011578	.000154	.000126	.0002125	.004746
%RSD	49.32195	86.02594	314.5173	279.4417	446.1446	88.62302	1554.383

#1	.0000309	.0000076	-.011880	-.000002	.000095	.0004568	.005006
#2	.0000901	.0001616	.009563	-.000228	-.000023	.0000320	-.004130
#3	.0000592	.0001013	-.008727	.000065	-.000157	.0002307	-.001792

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000206	-.010270	.0002850	-.000073	-.027551	.0000040	.0003449
Stddev	.000226	.009600	.0001692	.000170	.005485	.0009809	.0001487
%RSD	109.7605	93.47367	59.34865	233.9369	19.90860	24650.88	43.10119

#1	.000054	-.008866	.0001384	-.000043	-.030085	-.000189	.0003711
#2	-.000360	-.001450	.0002466	.000081	-.031310	.001067	.0004787
#3	-.000312	-.020494	.0004701	-.000256	-.021257	-.000866	.0001849

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0270872	.0073585	.0001698	-.002979	-.000055	-.006608	-.000015
Stddev	.0019935	.0008884	.0000714	.001226	.000333	.004009	.001141
%RSD	7.359477	12.07304	42.03506	41.15569	603.5124	60.66573	7701.137

#1	.0256621	.0070825	.0002474	-.003087	.000317	-.002076	.001083
#2	.0262341	.0066409	.0001068	-.001703	-.000158	-.008059	.000066
#3	.0293652	.0083522	.0001553	-.004149	-.000325	-.009689	-.001193

Sample Name: ICB01 Acquired: 8/10/2021 11:47:24 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006840	.0001123	-.000052
Stddev	.000883	.0006369	.000045
%RSD	12.91585	566.8490	85.99386

#1	-.006875	-.000490	-.000018
#2	-.007706	.000049	-.000035
#3	-.005940	.000779	-.000104

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1815.743	76585.75	12875.12	2376.726	3190.608
Stddev	10.228	154.49	37.64	33.164	57.493
%RSD	.5633001	.2017228	.2923354	1.395361	1.801954

#1	1803.948	76445.50	12890.51	2356.061	3212.130
#2	1821.135	76560.40	12832.23	2359.138	3234.236
#3	1822.148	76751.35	12902.63	2414.979	3125.459

Sample Name: CRI01 Acquired: 8/10/2021 11:53:10 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0168888	.0424991	.0118143	.0221513	.0485671	.1120502	.1074307
Stddev	.0021123	.0013673	.0003890	.0017428	.0008207	.0035550	.0003401
%RSD	12.50740	3.217287	3.293008	7.867620	1.689716	3.172680	.3165635

#1	.0160602	.0435719	.0120003	.0203973	.0476315	.1079694	.1077181
#2	.0153164	.0409595	.0120754	.0238826	.0489049	.1144758	.1075188
#3	.0192898	.0429660	.0113671	.0221739	.0491649	.1137054	.1070552

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065336	.0063482	2.190165	.0102459	.0314272	.0213757	.1079385
Stddev	.0000504	.0001045	.017109	.0001376	.0005527	.0004066	.0025252
%RSD	.7712055	1.645715	.7811910	1.342864	1.758744	1.902215	2.339506

#1	.0064763	.0064688	2.174906	.0101097	.0320536	.0215514	.1077524
#2	.0065712	.0062898	2.186927	.0103848	.0310079	.0216648	.1055115
#3	.0065532	.0062860	2.208662	.0102431	.0312201	.0209107	.1105516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232659	2.182156	.0413961	.0108517	2.017571	.0442214	.0438198
Stddev	.0007675	.054418	.0009702	.0002258	.083570	.0026652	.0008089
%RSD	3.298809	2.493753	2.343625	2.081205	4.142090	6.026991	1.845974

#1	.0240130	2.244369	.0425136	.0110808	2.113984	.0464534	.0440618
#2	.0224795	2.143404	.0407703	.0108452	1.965857	.0449403	.0429175
#3	.0233052	2.158695	.0409042	.0106292	1.972872	.0412704	.0444801

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.065018	.1172762	.2161507	.0358083	.0435548	.3957671	.0203903
Stddev	.057180	.0023972	.0002466	.0007385	.0017165	.0314293	.0011320
%RSD	2.768964	2.044028	.1140695	2.062417	3.941027	7.941355	5.551448

#1	2.131030	.1182536	.2163021	.0363065	.0454649	.4319496	.0207086
#2	2.033168	.1190302	.2162837	.0361586	.0421416	.3752426	.0213290
#3	2.030856	.1145447	.2158662	.0349598	.0430579	.3801092	.0191333

Sample Name: CRI01 Acquired: 8/10/2021 11:53:10 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0198671	.0232146	.0225441
Stddev	.0023549	.0014411	.0010117
%RSD	11.85336	6.207805	4.487853

#1	.0225296	.0248697	.0236993
#2	.0180574	.0222376	.0218156
#3	.0190143	.0225366	.0221173

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1788.900	75749.13	12860.40	2399.459	3107.311
Stddev	4.425	84.18	27.16	50.154	49.046
%RSD	.2473578	.1111355	.2111727	2.090227	1.578402

#1	1793.320	75656.29	12853.50	2387.111	3050.782
#2	1788.911	75770.60	12890.33	2454.634	3138.552
#3	1784.470	75820.50	12837.35	2356.632	3132.599

Sample Name: ICSA01 Acquired: 8/10/2021 11:57:12 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061518	.0053959	-.004153	.0031906	-.000086	256.9573
Stddev	.0028906	.0014083	.003008	.0010079	.002527	.5184
%RSD	46.98777	26.09966	72.42600	31.59009	2940.550	.2017618

#1	.0088462	.0068742	-.006489	.0022915	.001823	256.5267
#2	.0065106	.0040700	-.000759	.0030001	-.002952	256.8124
#3	.0030985	.0052436	-.005212	.0042802	.000871	257.5328

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062459	-.000317	.0059713	246.5111	.0570522	.0049183
Stddev	.0002160	.000122	.0001737	1.4776	.0005695	.0002435
%RSD	3.458921	38.53732	2.909207	.5994129	.9981679	4.950048

#1	.0061818	-.000181	.0059522	244.8101	.0570757	.0051990
#2	.0060692	-.000417	.0058080	247.4771	.0564713	.0047905
#3	.0064868	-.000353	.0061538	247.2460	.0576095	.0047653

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000778	97.43165	.0118611	262.6424	.0001041	.0051890
Stddev	.000755	.52998	.0001617	1.0391	.0006027	.0003001
%RSD	97.04021	.5439537	1.363058	.3956349	579.1729	5.782619

#1	.000058	96.82594	.0117256	261.8429	-.000582	.0048855
#2	-.000983	97.65890	.0118175	262.2673	.000550	.0054855
#3	-.001409	97.81011	.0120401	263.8170	.000344	.0051961

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0156540	.0012183	.0024423	.0250738	.0375291	-.000701
Stddev	.0061464	.0010143	.0002477	.0167326	.0019829	.000161
%RSD	39.26404	83.25922	10.14049	66.73349	5.283546	22.93651

#1	.0216112	.0022895	.0026616	.0142079	.0353139	-.000882
#2	.0093344	.0010927	.0024917	.0443426	.0391380	-.000644
#3	.0160165	.0002726	.0021737	.0166710	.0381353	-.000575

Sample Name: ICSA01 Acquired: 8/10/2021 11:57:12 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin 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	-.006658	-.001146	.0023198	.0042464	.0174114	.0012805
Stddev	.000730	.000614	.0057391	.0019736	.0022443	.0007516
%RSD	10.96228	53.58378	247.3937	46.47616	12.88986	58.69804

#1	-.006058	-.000722	.0089463	.0040310	.0149535	.0004368
#2	-.007470	-.001850	-.001061	.0063188	.0179292	.0015261
#3	-.006444	-.000866	-.000926	.0023894	.0193516	.0018786

Elem	Sr4077
Units	ppm
Avg	F .1018985
Stddev	.0001968
%RSD	.1931335

#1	.1020945
#2	.1017009
#3	.1019000

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1660.736	68727.94	12582.31	2164.397	2507.463
Stddev	16.496	131.45	23.88	11.010	22.676
%RSD	.9933220	.1912670	.1897991	.5086791	.9043266

#1	1643.848	68613.89	12557.02	2166.950	2483.871
#2	1676.811	68871.71	12604.48	2152.334	2529.095
#3	1661.549	68698.22	12585.43	2173.905	2509.423

Sample Name: ICSAB01 Acquired: 8/10/2021 12:01:11 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0997340	.0872051	.0429482	.0501095	.5696236	253.4387
Stddev	.0071168	.0026406	.0035483	.0031408	.0008860	.5964
%RSD	7.135799	3.028032	8.261805	6.267867	.1555347	.2353266

#1	.0983428	.0889585	.0470334	.0488677	.5706462	252.7924
#2	.1074437	.0884886	.0406345	.0536814	.5691377	253.5559
#3	.0934155	.0841681	.0411766	.0477795	.5690868	253.9678

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5024586	.4969770	.9934502	243.3128	.5351477	.5166061
Stddev	.0012953	.0027654	.0158510	2.0802	.0018377	.0001079
%RSD	.2577960	.5564404	1.595547	.8549681	.3433985	.0208848

#1	.5010428	.4939150	.9980714	241.0158	.5349917	.5165651
#2	.5035842	.4977236	1.006477	243.8529	.5333930	.5167285
#3	.5027488	.4992924	.975802	245.0697	.5370584	.5165247

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4595882	96.29063	.4912551	258.1285	.9962647	.2065400
Stddev	.0004432	.43214	.0020697	1.2971	.0010791	.0001889
%RSD	.0964402	.4487836	.4213090	.5024843	.1083093	.0914706

#1	.4598047	96.00176	.4895925	256.9599	.9959025	.2065807
#2	.4590784	96.08271	.4905996	257.9017	.9954133	.2063341
#3	.4598816	96.78743	.4935732	259.5240	.9974782	.2067053

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121675	.4862630	.9945974	.0211310	.8977204	.8732771
Stddev	.0010203	.0039910	.0023103	.0077424	.0047247	.0018619
%RSD	8.385472	.8207533	.2322890	36.64019	.5262970	.2132087

#1	.0110330	.4827831	.9960346	.0134209	.8925198	.8711975
#2	.0124599	.4853865	.9958252	.0210668	.9017482	.8738446
#3	.0130097	.4906194	.9919324	.0289053	.8988932	.8747892

Sample Name: ICSAB01 Acquired: 8/10/2021 12:01:11 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8987939	.9049296	.8521388	F .0023430	F .0172930	F .0012196
Stddev	.0019683	.0055937	.0174360	.0015965	.0037963	.0004421
%RSD	.2189887	.6181390	2.046149	68.13929	21.95281	36.24967

#1	.8972412	.8985252	.8336472	.0005112	.0144533	.0009968
#2	.8981329	.9074056	.8544880	.0034382	.0158209	.0017288
#3	.9010076	.9088581	.8682811	.0030796	.0216049	.0009333

Elem	Sr4077
Units	ppm
Avg	F .1006834
Stddev	.0001910
%RSD	.1897317

#1	.1008667
#2	.1004855
#3	.1006979

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1674.826	69048.27	12678.05	2069.459	2532.253
Stddev	27.383	102.91	49.42	8.332	42.319
%RSD	1.634965	.1490412	.3898383	.4026166	1.671202

#1	1664.748	68930.24	12734.49	2066.562	2517.658
#2	1653.910	69119.20	12642.51	2062.962	2499.162
#3	1705.820	69095.37	12657.15	2078.853	2579.937

Sample Name: ICSADLX20 Acquired: 8/10/2021 12:04:59 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000680	.0024640	-.001229	.0012550	-.002431	12.28798	.0004496
Stddev	.005164	.0006990	.000817	.0012616	.002257	.02430	.0001376
%RSD	759.5925	28.36841	66.43667	100.5271	92.85213	.1977796	30.61056

#1	-.004975	.0020111	-.002166	-.000133	-.000485	12.26090	.0005316
#2	-.002114	.0021119	-.000857	.002332	-.004906	12.29513	.0005263
#3	.005049	.0032690	-.000665	.001566	-.001903	12.30791	.0002907

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001401	.0002485	12.23361	.0028464	.0007037	-.000056	4.706258
Stddev	.0000407	.0000686	.04072	.0001947	.0000903	.000617	.027074
%RSD	29.05935	27.59278	.3328424	6.841440	12.83241	1109.499	.5752693

#1	.0001700	.0002943	12.27282	.0030232	.0007467	.000535	4.679561
#2	.0000937	.0002816	12.19153	.0028782	.0006000	-.000006	4.733693
#3	.0001565	.0001697	12.23649	.0026377	.0007646	-.000696	4.705520

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004066	12.60196	.0004018	.0002735	-.031498	-.001098	-.000756
Stddev	.0000509	.05403	.0000718	.0001313	.001251	.000315	.000263
%RSD	12.51388	.4287312	17.86743	47.99915	3.972240	28.67025	34.83655

#1	.0004445	12.61188	.0004354	.0002024	-.032895	-.001358	-.001040
#2	.0003488	12.54366	.0004506	.0004250	-.030481	-.000748	-.000707
#3	.0004265	12.65034	.0003193	.0001931	-.031119	-.001188	-.000520

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0189919	.0003345	-.000139	-.004714	.0002795	-.001668	-.001328
Stddev	.0168761	.0007166	.000023	.000482	.0009021	.004975	.001314
%RSD	88.85948	214.2633	16.59442	10.22576	322.7697	298.2888	98.94054

#1	.0126273	-.000344	-.000130	-.004381	.0012705	.003521	.000121
#2	.0381247	.000264	-.000166	-.004493	-.000494	-.006397	-.001664
#3	.0062236	.001084	-.000122	-.005266	.000062	-.002127	-.002442

Sample Name: ICSADLX20 Acquired: 8/10/2021 12:04:59 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002677	-.000202	.0053896
Stddev	.002768	.000825	.0001131
%RSD	103.4083	408.0390	2.099229

#1	-.004835	.000649	.0055057
#2	.000444	-.000257	.0053835
#3	-.003640	-.000999	.0052797

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1892.925	75689.32	12868.67	2344.857	3235.015
Stddev	145.048	117.26	104.91	8.375	248.757
%RSD	7.662638	.1549230	.8152156	.3571757	7.689522

#1	1810.620	75703.90	12747.66	2335.925	3097.556
#2	1807.751	75565.45	12933.87	2346.112	3085.320
#3	2060.404	75798.61	12924.49	2352.534	3522.168

Sample Name: ICSABDLX20 Acquired: 8/10/2021 12:08:59 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037358	.0059867	.0015115	-.000021	.0261600	12.29036	.0251581
Stddev	.0010189	.0004319	.0013273	.001347	.0006499	.01825	.0001072
%RSD	27.27503	7.214952	87.81449	6348.379	2.484218	.1484916	.4261784

#1	.0048202	.0062377	.0012650	-.000499	.0268355	12.27483	.0252524
#2	.0035887	.0062346	.0003247	-.001064	.0255393	12.28579	.0250415
#3	.0027983	.0054880	.0029448	.001500	.0261051	12.31046	.0251803

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0258323	.0506709	12.29812	.0280644	.0253600	.0241026	4.724723
Stddev	.0000711	.0009800	.08761	.0001448	.0002877	.0005781	.033816
%RSD	.2753968	1.933994	.7123989	.5159631	1.134403	2.398413	.7157186

#1	.0258472	.0509021	12.19770	.0282078	.0251693	.0246972	4.689348
#2	.0257549	.0515147	12.33772	.0279182	.0256909	.0240678	4.728095
#3	.0258948	.0495961	12.35894	.0280672	.0252198	.0235426	4.756727

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0254918	12.59226	.0499162	.0101752	-.034703	.0252352	.0490497
Stddev	.0004813	.11488	.0011899	.0002397	.002430	.0006519	.0007536
%RSD	1.887847	.9122731	2.383809	2.355943	7.003221	2.583483	1.536395

#1	.0251939	12.46172	.0494838	.0099699	-.034345	.0247266	.0482974
#2	.0260470	12.67793	.0512618	.0101169	-.032472	.0259701	.0498046
#3	.0252346	12.63713	.0490029	.0104386	-.037293	.0250088	.0490473

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072556	.0463139	.0443243	.0390769	.0465317	.0385169	-.003319
Stddev	.0060470	.0022480	.0005048	.0019910	.0008115	.0037924	.000786
%RSD	83.34140	4.853843	1.138878	5.095211	1.743858	9.845992	23.67585

#1	.0004414	.0447482	.0448980	.0390509	.0456868	.0428954	-.002541
#2	.0119821	.0453036	.0439483	.0410809	.0473049	.0362638	-.003304
#3	.0093434	.0488898	.0441265	.0370990	.0466032	.0363916	-.004112

Sample Name: ICSABDLX20 Acquired: 8/10/2021 12:08:59 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003756	-.000041	.0052576
Stddev	.006308	.000952	.0000485
%RSD	167.9592	2327.022	.9217111

#1	-.008108	.000986	.0052024
#2	-.006638	-.000895	.0052776
#3	.003479	-.000214	.0052929

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1811.716	75915.98	12875.44	2354.825	3030.444
Stddev	13.368	147.27	16.15	50.106	54.022
%RSD	.7378594	.1939956	.1254412	2.127795	1.782645

#1	1798.979	75747.50	12880.72	2310.078	2999.851
#2	1825.636	75980.16	12857.31	2345.437	2998.662
#3	1810.532	76020.27	12888.29	2408.961	3092.820

Sample Name: CCV01 Acquired: 8/10/2021 12:30:36 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.834126	4.949918	4.904927	4.929551	4.877361	10.00655	9.969213
Stddev	.044139	.032735	.038091	.031890	.024361	.03984	.074233
%RSD	.9130710	.6613237	.7765823	.6469122	.4994660	.3981684	.7446189

#1	4.864065	4.962108	4.921903	4.935431	4.883369	9.99872	10.04009
#2	4.783436	4.912837	4.861300	4.895130	4.850559	9.97121	9.97552
#3	4.854877	4.974808	4.931579	4.958091	4.898156	10.04973	9.89203

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2518389	2.462687	25.22266	.9997481	2.467334	1.236679	4.895775
Stddev	.0021372	.031318	.16779	.0054608	.031470	.008082	.032434
%RSD	.8486280	1.271691	.6652268	.5462126	1.275454	.6535211	.6624869

#1	.2512254	2.492956	25.09069	.9987953	2.498820	1.240849	4.866008
#2	.2500755	2.430417	25.16579	1.005623	2.435880	1.227364	4.930341
#3	.2542157	2.464689	25.41149	.994827	2.467302	1.241825	4.890976

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.498662	24.66632	2.445278	1.204308	24.34213	2.523060	2.525520
Stddev	.015238	.09065	.033370	.004652	.14094	.012275	.005203
%RSD	.6098468	.3675201	1.364663	.3862925	.5789802	.4865252	.2060306

#1	2.486833	24.57916	2.478130	1.198963	24.36977	2.518511	2.526197
#2	2.493296	24.65969	2.411414	1.207445	24.46721	2.513708	2.530352
#3	2.515857	24.76011	2.446290	1.206517	24.18943	2.536960	2.520012

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.02032	4.995862	4.911231	4.908012	5.029678	4.938243	4.904704
Stddev	.21235	.051925	.063563	.040000	.020804	.058438	.033875
%RSD	.8840438	1.039356	1.294232	.8149955	.4136162	1.183369	.6906687

#1	23.99745	4.988334	4.973367	4.923948	5.022879	4.880234	4.922969
#2	24.24318	4.948112	4.846332	4.862500	5.013124	4.997100	4.865616
#3	23.82033	5.051140	4.913995	4.937588	5.053030	4.937395	4.925526

Sample Name: CCV01 Acquired: 8/10/2021 12:30:36 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.821413	5.017663	5.030472
Stddev	.021317	.026237	.059844
%RSD	.4421419	.5228837	1.189635

#1	4.836272	5.039085	4.993751
#2	4.796988	4.988400	4.998137
#3	4.830978	5.025503	5.099528

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1720.293	73825.07	12786.71	2179.471	2796.880
Stddev	23.149	356.51	70.47	16.045	36.072
%RSD	1.345670	.4829183	.5511506	.7361948	1.289721

#1	1696.425	73902.37	12788.47	2177.385	2759.609
#2	1742.650	73436.25	12856.29	2164.571	2831.620
#3	1721.805	74136.60	12715.37	2196.457	2799.409

Sample Name: LLCCV01 Acquired: 8/10/2021 12:39:42 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0160658	.0373113	.0106652	.0205507	.0426200	.1000695
Stddev	.0017354	.0012804	.0015156	.0042515	.0009568	.0015660
%RSD	10.80182	3.431585	14.21060	20.68787	2.244955	1.564920

#1	.0140745	.0363386	.0122848	.0157012	.0421369	.0991124
#2	.0172554	.0387619	.0104296	.0236362	.0437220	.0992193
#3	.0168675	.0368334	.0092812	.0223149	.0420010	.1018767

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0981934	.0060515	.0057212	2.004847	.0095899	.0281577
Stddev	.0001023	.0000222	.0001194	.009549	.0001346	.0001298
%RSD	.1041764	.3662356	2.086883	.4763124	1.403666	.4609992

#1	.0980766	.0060676	.0058561	2.001776	.0097373	.0280256
#2	.0982362	.0060608	.0056779	1.997212	.0095591	.0282850
#3	.0982673	.0060263	.0056294	2.015555	.0094734	.0281626

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0198712	.0981979	.0213949	2.032547	.0374125	.0097368
Stddev	.0003949	.0028701	.0000843	.057638	.0004489	.0002177
%RSD	1.987335	2.922805	.3939361	2.835743	1.199872	2.235882

#1	.0195138	.1006366	.0214657	2.099037	.0369489	.0095779
#2	.0202952	.0950350	.0214172	2.001840	.0378451	.0096476
#3	.0198046	.0989219	.0213016	1.996764	.0374436	.0099850

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.810892	.0409170	.0383286	1.907144	.1104864	.1965517
Stddev	.047387	.0016948	.0003582	.057447	.0038841	.0003693
%RSD	2.616752	4.141996	.9345763	3.012215	3.515410	.1878987

#1	1.860545	.0427341	.0380945	1.964569	.1149436	.1969325
#2	1.805975	.0406374	.0381504	1.907187	.1086881	.1965274
#3	1.766156	.0393793	.0387410	1.849674	.1078273	.1961951

Sample Name: LLCCV01 Acquired: 8/10/2021 12:39:42 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .0315423	.0407618	.3571455	.0178836	F .0105224	.0208598
Stddev	.0008447	.0012088	.0023326	.0013024	.0023399	.0013076
%RSD	2.678028	2.965538	.6531364	7.282940	22.23692	6.268527

#1	.0313835	.0418328	.3596254	.0165318	.0101092	.0222132
#2	.0307883	.0410014	.3549951	.0191304	.0130414	.0207629
#3	.0324552	.0394511	.3568160	.0179886	.0084167	.0196034

Elem	Sr4077
Units	ppm
Avg	.0209191
Stddev	.0007384
%RSD	3.529544

#1	.0217495
#2	.0206711
#3	.0203367

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1809.402	75977.78	12636.50	2342.775	3174.342
Stddev	24.790	229.54	74.32	63.803	41.858
%RSD	1.370046	.3021095	.5881436	2.723412	1.318625

#1	1781.702	75743.40	12551.04	2415.844	3127.978
#2	1817.001	75987.80	12672.47	2298.085	3185.700
#3	1829.502	76202.14	12685.99	2314.396	3209.349

Sample Name: CCB01 Acquired: 8/10/2021 12:43:45 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000854	.0003132	-.000765	.0010841	-.003961	.0054238	-.000184
Stddev	.001840	.0017795	.001728	.0024821	.000645	.0033051	.000096
%RSD	215.4516	568.1403	225.7606	228.9614	16.27808	60.93615	52.27205

#1	-.002039	-.000533	.000557	.0004465	-.004345	.0035829	-.000154
#2	-.001788	-.000886	-.000133	.0038227	-.004321	.0092394	-.000106
#3	.001265	.002358	-.002720	-.001017	-.003216	.0034492	-.000291

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000448	.0000135	-.000859	.0001355	.0001368	.0000550	.0010264
Stddev	.0000668	.0000726	.007837	.0004615	.0000768	.0002407	.0047339
%RSD	149.0601	538.8322	912.6384	340.6754	56.14971	437.3762	461.2263

#1	.0000144	.0000520	.006723	.0000708	.0000484	-.000065	-.002591
#2	.0001215	.0000587	-.000370	-.000290	.0001745	-.000102	.006384
#3	-.000001	-.000070	-.008929	.000626	.0001875	.000332	-.000714

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000155	-.006965	.0002281	.0000356	-.035083	-.001804	-.000734
Stddev	.000214	.015169	.0003799	.0001228	.004186	.000711	.000137
%RSD	137.8530	217.7933	166.5774	344.4258	11.93158	39.42267	18.70281

#1	-.000032	.010074	-.000034	-.000101	-.034497	-.002296	-.000664
#2	-.000031	-.011970	.000664	.000072	-.039531	-.002127	-.000646
#3	-.000402	-.018999	.000055	.000136	-.031221	-.000989	-.000892

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0503483	.0049262	-.000186	-.004197	-.000096	.0008939	.0018932
Stddev	.0056499	.0002056	.000113	.000536	.000569	.0052623	.0014791
%RSD	11.22162	4.174208	60.49638	12.78307	590.3503	588.7075	78.12843

#1	.0454106	.0047332	-.000145	-.003579	-.000257	.0004683	.0035537
#2	.0565098	.0051425	-.000100	-.004547	.000536	.0063561	.0014090
#3	.0491245	.0049029	-.000314	-.004465	-.000568	-.004143	.0007168

Sample Name: CCB01 Acquired: 8/10/2021 12:43:45 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007208	-.000306	-.000010
Stddev	.001460	.000635	.000026
%RSD	20.25708	207.3702	254.3334

#1	-.006121	.000427	-.000005
#2	-.008867	-.000696	.000013
#3	-.006635	-.000650	-.000039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1825.572	76282.50	12703.93	2362.850	3208.248
Stddev	48.256	249.94	42.88	68.750	120.264
%RSD	2.643358	.3276567	.3375196	2.909632	3.748582

#1	1797.675	75994.06	12655.92	2439.248	3186.253
#2	1881.293	76418.22	12717.44	2305.966	3337.992
#3	1797.747	76435.23	12738.42	2343.338	3100.500

Sample Name: M3281-03DLX10 Acquired: 8/10/2021 12:56:40 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049016	-.000086	.0511745	.0002502	-.002222	3.110601
Stddev	.0034113	.000618	.0020644	.0014226	.001504	.011043
%RSD	69.59516	716.4630	4.034010	568.6672	67.69618	.3550042

#1	.0087646	-.000227	.0513139	-.000580	-.003144	3.110277
#2	.0023031	.000590	.0531657	.001893	-.000486	3.121802
#3	.0036372	-.000622	.0490440	-.000562	-.003036	3.099724

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0943197	.0002805	.0005220	27.81130	.0075602	.0039997
Stddev	.0020947	.0000404	.0000523	.09586	.0003517	.0004589
%RSD	2.220900	14.42066	10.02689	.3446661	4.652582	11.47394

#1	.0965066	.0002506	.0005189	27.74691	.0079637	.0035604
#2	.0941215	.0002643	.0005758	27.76553	.0073183	.0044761
#3	.0923312	.0003265	.0004712	27.92146	.0073986	.0039628

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218307	5.656510	.2195486	6.618558	.0132288	.0003573
Stddev	.0014867	.025069	.0015115	.040106	.0000846	.0003450
%RSD	6.810181	.4431799	.6884485	.6059587	.6392674	96.57080

#1	.0234749	5.628110	.2206759	6.620847	.0131556	.0000407
#2	.0214361	5.675557	.2178311	6.577357	.0133214	.0007250
#3	.0205811	5.665864	.2201389	6.657470	.0132094	.0003062

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 190.7815	.0094412	.0717651	8.294110	.0550007	.0023311
Stddev	1.7696	.0015225	.0002448	.161233	.0013466	.0003071
%RSD	.9275292	16.12644	.3410476	1.943950	2.448361	13.17441

#1	189.2547	.0077983	.0717964	8.132347	.0534981	.0026714
#2	192.7209	.0097207	.0715062	8.454808	.0554057	.0020747
#3	190.3690	.0108046	.0719927	8.295174	.0560984	.0022471

Sample Name: M3281-03DLX10 Acquired: 8/10/2021 12:56:40 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003919	.1377819	5.547052	.2842561	2.411877	.0135906
Stddev	.001192	.0023687	.169537	.0019710	.037614	.0002263
%RSD	30.41861	1.719157	3.056353	.6933869	1.559514	1.664716

#1	-.002762	.1350675	5.360078	.2845705	2.386525	.0134286
#2	-.003852	.1394301	5.690773	.2860509	2.455093	.0138491
#3	-.005143	.1388482	5.590306	.2821468	2.394012	.0134942

Elem	Sr4077
Units	ppm
Avg	.2967476
Stddev	.0004269
%RSD	.1438487

#1	.2971925
#2	.2967090
#3	.2963414

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1731.947	71252.33	12597.70	2265.360	2715.947
Stddev	12.608	143.62	64.86	27.421	67.615
%RSD	.7279845	.2015623	.5148861	1.210441	2.489551

#1	1746.380	71095.36	12539.48	2236.691	2771.319
#2	1726.386	71284.49	12667.61	2291.334	2640.593
#3	1723.076	71377.15	12586.01	2268.057	2735.928

Sample Name: M3281-03DL2X100 Acquired: 8/10/2021 13:00:47 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001308	.0024631	.0083490	-.002231	-.004739	.3295107	.0110364
Stddev	.003471	.0004057	.0021984	.002381	.000452	.0030735	.0000324
%RSD	265.2703	16.47020	26.33105	106.7337	9.531635	.9327540	.2939323

#1	-.002392	.0019947	.0075976	-.003696	-.004825	.3262544	.0110077
#2	-.004107	.0027041	.0066249	.000516	-.004251	.3299164	.0110716
#3	.002575	.0026905	.0108246	-.003512	-.005142	.3323612	.0110298

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001016	.0000570	2.937542	.0004721	.0004145	.0055507	.5799352
Stddev	.0000519	.0000481	.007215	.0000545	.0000629	.0004220	.0042663
%RSD	51.10040	84.26513	.2456020	11.54097	15.17224	7.602571	.7356439

#1	.0000464	.0000979	2.939790	.0004905	.0003419	.0059547	.5820886
#2	.0001089	.0000691	2.929471	.0005150	.0004484	.0055846	.5750214
#3	.0001496	.0000041	2.943365	.0004108	.0004531	.0051128	.5826955

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0241305	.6884754	.0020709	-.000088	18.34800	.0004969	.0070862
Stddev	.0003388	.0103297	.0004786	.000090	.00602	.0005052	.0000845
%RSD	1.404057	1.500377	23.10812	102.2046	.0328140	101.6815	1.193007

#1	.0240557	.6983398	.0026219	-.000077	18.34416	.0006783	.0070146
#2	.0238354	.6893505	.0018318	-.000004	18.34490	.0008862	.0070646
#3	.0245005	.6777360	.0017591	-.000183	18.35494	-.000074	.0071795

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8496683	.0033678	.0001600	-.004589	.0138859	.5409457	.0245649
Stddev	.0054372	.0004317	.0001026	.001070	.0007630	.0102681	.0007113
%RSD	.6399245	12.81948	64.09765	23.32095	5.495072	1.898175	2.895706

#1	.8559198	.0038542	.0002057	-.004923	.0140971	.5523535	.0248082
#2	.8460397	.0032196	.0000425	-.003392	.0130396	.5324434	.0251226
#3	.8470455	.0030298	.0002318	-.005453	.0145212	.5380402	.0237638

Sample Name: M3281-03DL2X100 Acquired: 8/10/2021 13:00:47 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2214423	.0013710	.0325969
Stddev	.0146907	.0005802	.0010560
%RSD	6.634100	42.31645	3.239581

#1	.2136690	.0017018	.0337808
#2	.2122713	.0017101	.0317520
#3	.2383864	.0007011	.0322579

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1821.511	74799.31	12545.15	2346.904	3007.327
Stddev	75.360	178.56	60.37	72.313	54.794
%RSD	4.137250	.2387151	.4812170	3.081205	1.822029

#1	1772.317	74642.83	12475.47	2404.914	2974.315
#2	1783.946	74761.27	12578.28	2369.912	3070.578
#3	1908.270	74993.82	12581.70	2265.887	2977.089

Sample Name: M3262-02DLX10 Acquired: 8/10/2021 13:04:46 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002130	.0012605	.0034046	-.002429	-.003547	.0800280	.0086991
Stddev	.000556	.0009325	.0007841	.001986	.000936	.0089092	.0003356
%RSD	26.11592	73.97891	23.03090	81.76406	26.39875	11.13263	3.857605

#1	-.002617	.0002407	.0029931	-.001684	-.002828	.0697560	.0090864
#2	-.002249	.0020697	.0043089	-.000924	-.003206	.0846752	.0084952
#3	-.001524	.0014712	.0029120	-.004680	-.004606	.0856528	.0085157

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000074	.0000511	7.419905	.0005958	.0002876	.0047614	.6942596
Stddev	.0000599	.0000883	.021892	.0002906	.0002134	.0009009	.0065479
%RSD	804.9281	172.9517	.2950424	48.77655	74.19789	18.91968	.9431508

#1	-.000022	-.000036	7.397956	.0002627	.0005140	.0051999	.6887234
#2	-.000032	.000048	7.420020	.0007974	.0000903	.0053591	.6925681
#3	.000076	.000141	7.441739	.0007271	.0002584	.0037253	.7014873

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0317134	.6113634	.0012398	.0002746	3.460690	-.001021	.0364534
Stddev	.0004667	.0192636	.0001692	.0002112	.097240	.001131	.0006981
%RSD	1.471645	3.150930	13.65119	76.88693	2.809848	110.7147	1.915022

#1	.0316790	.5979787	.0014301	.0005060	3.377306	-.002302	.0361080
#2	.0321964	.6334416	.0011060	.0000924	3.567505	-.000602	.0372569
#3	.0312649	.6026699	.0011833	.0002255	3.437259	-.000160	.0359954

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5307299	.0037549	.0005763	-.003927	.0041491	.6805861	.0661299
Stddev	.0184548	.0004920	.0002930	.000536	.0004863	.0156229	.0008687
%RSD	3.477254	13.10325	50.84905	13.64042	11.72071	2.295507	1.313628

#1	.5253085	.0039687	.0004661	-.004270	.0042377	.6685023	.0660455
#2	.5512881	.0041039	.0009085	-.003310	.0036246	.6982281	.0670377
#3	.5155929	.0031922	.0003543	-.004200	.0045850	.6750280	.0653064

Sample Name: M3262-02DLX10 Acquired: 8/10/2021 13:04:46 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.335032	.0016687	.0248858
Stddev	.003005	.0005066	.0005931
%RSD	.2251068	30.36147	2.383324

#1	1.338119	.0014148	.0243563
#2	1.332116	.0022520	.0255267
#3	1.334861	.0013391	.0247744

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1836.510	75508.71	12588.13	2320.974	3213.413
Stddev	54.066	143.84	44.01	16.810	97.017
%RSD	2.943960	.1904975	.3496107	.7242717	3.019135

#1	1809.685	75357.33	12548.55	2308.089	3161.852
#2	1801.102	75525.21	12635.52	2314.844	3153.062
#3	1898.743	75643.59	12580.30	2339.989	3325.324

Sample Name: M3262-02DUPDLX10 Acquired: 8/10/2021 13:08:47 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006016	.0000262	.0024261	.0016821	-.004363	.0755451	.0088336
Stddev	.0018898	.0007002	.0013671	.0033381	.000297	.0016661	.0002588
%RSD	314.1127	2674.854	56.34895	198.4448	6.818188	2.205509	2.929632

#1	-.001043	-.000768	.0037723	-.000778	-.004286	.0759537	.0086270
#2	.000182	.000291	.0024670	.000342	-.004691	.0769690	.0091239
#3	.002666	.000556	.0010390	.005482	-.004112	.0737127	.0087498

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	-.000017	7.485629	.0009290	.0003367	.0043205	.7070022
Stddev	.000028	.000044	.061218	.0001595	.0001249	.0008043	.0070342
%RSD	318.8871	262.8021	.8178084	17.17031	37.08491	18.61656	.9949295

#1	-.000009	.000015	7.460784	.0007574	.0002242	.0052143	.6989259
#2	.000019	-.000067	7.440740	.0010728	.0003149	.0040924	.7117881
#3	-.000037	.000002	7.555365	.0009567	.0004711	.0036549	.7102927

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0318724	.6114220	.0014796	.0000952	3.460413	-.001806	.0365872
Stddev	.0005422	.0117778	.0001925	.0002322	.018444	.001212	.0010348
%RSD	1.701013	1.926296	13.00923	244.0200	.5330134	67.11001	2.828439

#1	.0313587	.6128872	.0016380	-.000111	3.445227	-.000432	.0375877
#2	.0318193	.5989801	.0015353	.000050	3.480938	-.002724	.0366529
#3	.0324392	.6223986	.0012654	.000347	3.455074	-.002263	.0355211

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5316891	.0043304	.0002579	-.004274	.0039880	.6839425	.0707406
Stddev	.0126545	.0010781	.0003805	.000757	.0011320	.0200040	.0040885
%RSD	2.380059	24.89493	147.5355	17.70513	28.38497	2.924814	5.779514

#1	.5463001	.0042742	.0006951	-.004670	.0028975	.6658517	.0727446
#2	.5245429	.0032816	.0000779	-.003402	.0039091	.6805498	.0660368
#3	.5242243	.0054355	.0000008	-.004752	.0051574	.7054259	.0734404

Sample Name: M3262-02DUPDLX10 Acquired: 8/10/2021 13:08:47 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.450760	.0016723	.0249376
Stddev	.123715	.0002376	.0001947
%RSD	8.527577	14.20614	.7808016

#1	1.410357	.0014362	.0247481
#2	1.352298	.0019113	.0249275
#3	1.589625	.0016694	.0251372

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1875.681	75427.13	12616.06	2363.951	3072.560
Stddev	134.275	210.42	37.43	70.427	77.756
%RSD	7.158741	.2789730	.2966753	2.979212	2.530645

#1	1788.621	75220.45	12645.06	2293.187	3018.302
#2	1808.101	75419.86	12629.32	2364.629	3161.641
#3	2030.320	75641.10	12573.81	2434.036	3037.738

Sample Name: M3262-02LDLX50 Acquired: 8/10/2021 13:12:47 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000559	.0001891	.0005611	.0003082	-.001982	.0189496	.0019630
Stddev	.002406	.0011421	.0012047	.0015231	.001407	.0033584	.0000339
%RSD	430.0246	603.9402	214.6921	494.1427	71.00346	17.72262	1.729101

#1	-.003265	-.001006	-.000791	-.001067	-.001394	.0164941	.0020009
#2	.001338	.001269	.001521	.001945	-.000964	.0227767	.0019527
#3	.000249	.000304	.000953	.000047	-.003588	.0175780	.0019355

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	.0000168	1.473690	-.000029	.0002621	.0013398	.1373654
Stddev	.000014	.0001068	.011482	.000090	.0001551	.0002490	.0017423
%RSD	68.12685	637.7496	.7791362	306.5131	59.19774	18.58783	1.268367

#1	-.000011	.0000270	1.462651	.000070	.0003978	.0015411	.1353661
#2	-.000013	.0001181	1.485569	-.000106	.0002955	.0014170	.1381710
#3	-.000036	-.000095	1.472850	-.000052	.0000929	.0010613	.1385591

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062591	.0959581	.0003910	.0000563	.6353254	-.000503	.0065177
Stddev	.0002901	.0144307	.0002446	.0001310	.0019587	.002064	.0003048
%RSD	4.635264	15.03856	62.54887	232.8434	.3082940	410.5261	4.677012

#1	.0059301	.1077855	.0002661	-.000065	.6361033	.001104	.0066021
#2	.0063689	.1002096	.0002341	.000195	.6330972	.000219	.0067715
#3	.0064782	.0798793	.0006728	.000039	.6367755	-.002831	.0061796

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1431595	-.002280	-.000191	-.004152	.0005889	.1329717	.0116519
Stddev	.0313973	.000357	.000198	.000632	.0005109	.0051607	.0002442
%RSD	21.93173	15.63988	103.7620	15.23257	86.75873	3.881038	2.096023

#1	.1440897	-.002672	-.000280	-.003455	.0003278	.1273301	.0119338
#2	.1740814	-.002193	.000036	-.004689	.0002613	.1374544	.0115182
#3	.1113073	-.001975	-.000329	-.004311	.0011776	.1341307	.0115038

Sample Name: M3262-02LDLX50 Acquired: 8/10/2021 13:12:47 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2518084	-.000402	.0047790
Stddev	.0027936	.000400	.0000122
%RSD	1.109402	99.28189	.2558103

#1	.2544344	.000037	.0047649
#2	.2488731	-.000743	.0047860
#3	.2521177	-.000501	.0047861

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1815.733	75712.54	12586.32	2323.953	3190.590
Stddev	34.290	148.12	39.89	30.238	52.488
%RSD	1.888495	.1956310	.3169144	1.301142	1.645078

#1	1788.150	75550.46	12548.83	2291.368	3146.999
#2	1804.923	75746.26	12581.90	2329.385	3175.919
#3	1854.125	75840.88	12628.24	2351.107	3248.852

Sample Name: M3262-02MSDLX10 Acquired: 8/10/2021 13:16:48 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0743285	.1967560	.0961719	.1940416	.0721272	.2746671	.0283211
Stddev	.0012082	.0016599	.0015920	.0020105	.0013944	.0018573	.0002156
%RSD	1.625522	.8436174	1.655403	1.036128	1.933195	.6762166	.7610854

#1	.0756746	.1984229	.0969568	.1917452	.0731706	.2759481	.0281615
#2	.0739726	.1967419	.0972191	.1954848	.0726675	.2755162	.0285663
#3	.0733381	.1951032	.0943399	.1948947	.0705436	.2725370	.0282355

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206912	.0197435	7.429239	.0428360	.0200086	.0333682	.9842724
Stddev	.0000918	.0001098	.057138	.0002193	.0001874	.0004861	.0136642
%RSD	.4437472	.5559152	.7691015	.5119470	.9363829	1.456789	1.388252

#1	.0207303	.0197843	7.363554	.0427122	.0199297	.0331306	.9710004
#2	.0205863	.0196191	7.456698	.0430892	.0202225	.0339274	.9982976
#3	.0207570	.0198269	7.467464	.0427066	.0198736	.0330465	.9835191

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0523637	.8028982	.0505956	.0073670	3.667456	.0297965	.0577522
Stddev	.0007424	.0198738	.0001698	.0000632	.047033	.0021523	.0000894
%RSD	1.417725	2.475261	.3356118	.8580634	1.282435	7.223320	.1547663

#1	.0519794	.7865583	.0503998	.0074297	3.639235	.0320803	.0576697
#2	.0532195	.8250225	.0507024	.0073032	3.721751	.0278058	.0577398
#3	.0518923	.7971138	.0506845	.0073682	3.641383	.0295033	.0578471

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.481857	.0343485	.0404381	.0624116	.0245056	.7436426	.6025266
Stddev	.009168	.0003541	.0000900	.0012124	.0000752	.0097634	.0010194
%RSD	.6186534	1.030943	.2226082	1.942659	.3070314	1.312909	.1691785

#1	1.489581	.0347280	.0405416	.0631057	.0245521	.7340468	.6025921
#2	1.471726	.0342906	.0403780	.0610116	.0245459	.7535653	.6014761
#3	1.484264	.0340270	.0403946	.0631174	.0244188	.7433156	.6035117

Sample Name: M3262-02MSDLX10 Acquired: 8/10/2021 13:16:48 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.314775	.0216433	.0456732
Stddev	.005581	.0005146	.0005075
%RSD	.4245086	2.377539	1.111035

#1	1.317096	.0210950	.0454090
#2	1.318821	.0221157	.0462582
#3	1.308407	.0217193	.0453523

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1795.063	75497.16	12604.75	2289.126	3144.491
Stddev	17.098	52.99	20.13	8.007	26.780
%RSD	.9525062	.0701882	.1597366	.3498004	.8516500

#1	1780.026	75530.00	12622.38	2294.408	3121.380
#2	1791.502	75436.03	12582.81	2293.058	3138.254
#3	1813.661	75525.44	12609.07	2279.913	3173.839

Sample Name: M3262-02MSDDLX10 Acquired: 8/10/2021 13:20:50 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0730264	.1948919	.0953765	.1934970	.0724060	.3160928	.0281845
Stddev	.0069027	.0079825	.0034810	.0080793	.0004617	.0063552	.0001018
%RSD	9.452324	4.095888	3.649794	4.175424	.6376801	2.010531	.3611151

#1	.0673547	.1874642	.0920487	.1841715	.0721575	.3095021	.0282934
#2	.0710125	.1938789	.0950880	.1979349	.0721217	.3221828	.0281681
#3	.0807121	.2033326	.0989928	.1983848	.0729387	.3165937	.0280919

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206285	.0199656	7.363522	.0427684	.0202548	.0331098	.9842519
Stddev	.0000976	.0006125	.067225	.0001603	.0003883	.0003011	.0046757
%RSD	.4731198	3.067729	.9129509	.3748518	1.916915	.9092365	.4750480

#1	.0205403	.0195593	7.285944	.0426200	.0201166	.0329358	.9814565
#2	.0207334	.0196674	7.399968	.0429384	.0199546	.0334575	.9896498
#3	.0206120	.0206701	7.404654	.0427467	.0206933	.0329362	.9816495

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0515789	.7917316	.0505147	.0077673	3.715689	.0319878	.0568476
Stddev	.0006244	.0292285	.0009454	.0002390	.121296	.0025543	.0004347
%RSD	1.210551	3.691718	1.871553	3.076485	3.264441	7.985150	.7645829

#1	.0522883	.8241226	.0496266	.0076098	3.854768	.0345904	.0563717
#2	.0513356	.7673250	.0504090	.0080422	3.660489	.0294848	.0569474
#3	.0511128	.7837473	.0515085	.0076498	3.631810	.0318882	.0572236

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.502471	.0344045	.0404079	.0618257	.0247922	.7676468	.6146673
Stddev	.055666	.0011124	.0003370	.0013225	.0013711	.0511541	.0129963
%RSD	3.704932	3.233200	.8339887	2.139077	5.530314	6.663748	2.114369

#1	1.565391	.0332862	.0401445	.0607166	.0263254	.8266957	.6087953
#2	1.459634	.0355108	.0402915	.0614713	.0236838	.7368334	.6056431
#3	1.482388	.0344165	.0407877	.0632894	.0243673	.7394114	.6295634

Sample Name: M3262-02MSDDLX10 Acquired: 8/10/2021 13:20:50 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.337153	.0223521	.0468358
Stddev	.037794	.0012091	.0028542
%RSD	2.826444	5.409229	6.094146

#1	1.316866	.0237467	.0501275
#2	1.313834	.0217110	.0450469
#3	1.380758	.0215986	.0453331

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1823.617	75308.89	12626.46	2306.260	3132.153
Stddev	40.816	235.01	20.24	23.831	118.967
%RSD	2.238205	.3120665	.1603226	1.033303	3.798251

#1	1869.940	75070.17	12649.79	2279.814	3255.450
#2	1792.930	75316.49	12613.61	2326.067	3122.962
#3	1807.982	75540.01	12615.96	2312.900	3018.049

Sample Name: M3262-02ADLX10 Acquired: 8/10/2021 13:24:51 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0704861	.2017669	.0989213	.1913908	.0720092	.2648205	.0281800
Stddev	.0028060	.0047410	.0025748	.0115810	.0033385	.0074303	.0003021
%RSD	3.980918	2.349753	2.602918	6.050991	4.636253	2.805774	1.072076

#1	.0711484	.1964463	.0960845	.1954855	.0721227	.2729836	.0280040
#2	.0729018	.2055433	.1011105	.2003681	.0752895	.2584518	.0280072
#3	.0674082	.2033111	.0995690	.1783186	.0686153	.2630260	.0285289

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207340	.0206425	7.430402	.0433161	.0208749	.0327619	.9889524
Stddev	.0002449	.0006831	.035348	.0004190	.0007812	.0006361	.0121627
%RSD	1.181225	3.309028	.4757176	.9672663	3.742242	1.941721	1.229856

#1	.0209537	.0199169	7.410466	.0431326	.0201356	.0333537	.9782708
#2	.0204699	.0207376	7.409527	.0437955	.0207971	.0328428	.9863966
#3	.0207785	.0212731	7.471215	.0430202	.0216921	.0320891	1.002190

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0516576	.8010840	.0523168	.0074456	3.690881	.0309351	.0559355
Stddev	.0002531	.0056562	.0031763	.0001086	.034017	.0003181	.0005588
%RSD	.4900216	.7060741	6.071259	1.458915	.9216391	1.028379	.9990704

#1	.0515559	.8046893	.0495821	.0075607	3.658282	.0305786	.0565684
#2	.0514711	.8039977	.0515677	.0073448	3.726157	.0311902	.0555099
#3	.0519457	.7945650	.0558007	.0074313	3.688204	.0310364	.0557284

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.463662	.0360938	.0404094	.0654364	.0243559	.7551189	.6480304
Stddev	.038074	.0010907	.0002535	.0045125	.0008880	.0119079	.0499341
%RSD	2.601269	3.021800	.6274362	6.895976	3.645804	1.576959	7.705515

#1	1.463554	.0349688	.0402801	.0611307	.0241354	.7510489	.6051019
#2	1.501790	.0371465	.0407015	.0650477	.0253334	.7457797	.6361590
#3	1.425642	.0361660	.0402466	.0701306	.0235990	.7685282	.7028304

Sample Name: M3262-02ADLX10 Acquired: 8/10/2021 13:24:51 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.405671	.0211811	.0458446
Stddev	.106094	.0006212	.0001996
%RSD	7.547600	2.932968	.4353101

#1	1.313970	.0212811	.0456966
#2	1.381170	.0205159	.0460716
#3	1.521872	.0217462	.0457656

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1869.700	75330.04	12586.32	2381.135	3063.131
Stddev	108.222	156.38	93.69	64.691	70.407
%RSD	5.788192	.2075926	.7443572	2.716806	2.298539

#1	1806.013	75175.19	12486.09	2306.619	3144.304
#2	1808.432	75327.01	12671.69	2413.882	3018.619
#3	1994.657	75487.90	12601.18	2422.906	3026.471

Sample Name: M3281-04DLX10 Acquired: 8/10/2021 13:28:51 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009738	.0013627	-.000153	-.004152	-.002701	-.015049
Stddev	.0047105	.0010512	.001306	.001805	.000306	.005515
%RSD	483.7176	77.14238	852.8519	43.47369	11.33248	36.64765

#1	-.002929	.0021097	-.001525	-.004879	-.002502	-.021107
#2	-.000356	.0018178	-.000010	-.002097	-.003053	-.013718
#3	.006206	.0001606	.001075	-.005481	-.002547	-.010321

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0432669	.0001069	.0001293	21.38460	.0003638	.0004691
Stddev	.0002478	.0000231	.0000237	.15213	.0003474	.0000742
%RSD	.5727690	21.60354	18.30291	.7113912	95.50379	15.80801

#1	.0430965	.0000828	.0001297	21.22378	.0007320	.0005424
#2	.0431529	.0001092	.0001055	21.40380	.0003177	.0003941
#3	.0435512	.0001288	.0001528	21.52622	.0000417	.0004708

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008130	.0107177	.1148118	5.692983	.0016273	.0001412
Stddev	.0001222	.0046883	.0014395	.100049	.0000834	.0002425
%RSD	15.03505	43.74339	1.253772	1.757404	5.127615	171.6941

#1	.0009054	.0055580	.1162934	5.807774	.0017194	.0002640
#2	.0006744	.0118786	.1147236	5.624317	.0016059	.0002978
#3	.0008593	.0147164	.1134185	5.646857	.0015566	-.000138

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 196.2693	.0008053	.0116515	8.024674	.0518219	.0043220
Stddev	1.3498	.0020236	.0001082	.198854	.0002304	.0003356
%RSD	.6877190	251.2834	.9285574	2.478031	.4446111	7.764187

#1	195.7297	.0003861	.0115759	8.246670	.0515858	.0044639
#2	197.8054	-.000976	.0117754	7.964482	.0518340	.0045634
#3	195.2727	.003006	.0116031	7.862870	.0520461	.0039388

Sample Name: M3281-04DLX10 Acquired: 8/10/2021 13:28:51 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005218	-.000566	2.003313	.0295318	2.163982	.0051175
Stddev	.000305	.000369	.042207	.0008749	.007370	.0007072
%RSD	5.838850	65.25214	2.106853	2.962690	.3405704	13.81945

#1	-.004867	-.000992	2.050780	.0285766	2.171345	.0054050
#2	-.005409	-.000382	1.989151	.0302943	2.163996	.0043118
#3	-.005378	-.000325	1.970008	.0297244	2.156605	.0056356

Elem	Sr4077
Units	ppm
Avg	.2662324
Stddev	.0003024
%RSD	.1135733

#1	.2665755
#2	.2660049
#3	.2661169

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1771.271	69811.76	12335.59	2271.200	2847.506
Stddev	74.162	71.33	34.46	13.470	120.721
%RSD	4.186934	.1021788	.2793567	.5930580	4.239519

#1	1687.725	69733.99	12313.51	2278.865	2711.848
#2	1829.325	69827.14	12375.30	2279.088	2943.105
#3	1796.762	69874.15	12317.96	2255.648	2887.564

Sample Name: M3281-05DLX10 Acquired: 8/10/2021 13:33:00 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TWP02 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089366	.0007085	.0036042	-.001280	-.001758	.3423408
Stddev	.0011238	.0016186	.0013148	.001979	.001793	.0066275
%RSD	12.57498	228.4494	36.48002	154.6553	101.9822	1.935923

#1	.0076551	.0015191	.0041554	-.001154	-.001985	.3470174
#2	.0094008	-.001155	.0045537	.000633	.000138	.3452484
#3	.0097539	.001762	.0021035	-.003319	-.003427	.3347565

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0545154	.0000793	.0001415	43.77263	.0027065	.0032275
Stddev	.0001809	.0000853	.0001168	.10531	.0003758	.0001943
%RSD	.3319077	107.6130	82.58189	.2405893	13.88517	6.021241

#1	.0543080	.0001568	.0001480	43.87224	.0029883	.0033521
#2	.0546415	.0000931	.0002548	43.66241	.0028513	.0033269
#3	.0545965	-.000012	.0000215	43.78323	.0022798	.0030036

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023881	F 13.35369	.3998424	35.84711	.0026020	.0007954
Stddev	.0003660	.05486	.0003247	.08209	.0002045	.0000462
%RSD	15.32713	.4108192	.0812007	.2289905	7.859552	5.812531

#1	.0025565	13.35609	.4000097	35.76812	.0027488	.0008225
#2	.0026397	13.29767	.4000494	35.84123	.0023684	.0008217
#3	.0019682	13.40731	.3994682	35.93197	.0026888	.0007420

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.0019935	.0136079	15.82125	.2302320	.0012295
Stddev	-----	.0019189	.0002996	.03397	.0046561	.0002958
%RSD	-----	96.25562	2.201413	.2146875	2.022349	24.06099

#1	403.8632	.0000032	.0138805	15.80772	.2254810	.0011246
#2	^ -----	.0038318	.0132872	15.79612	.2347870	.0015634
#3	409.8992	.0021455	.0136560	15.85989	.2304282	.0010004

Sample Name: M3281-05DLX10 Acquired: 8/10/2021 13:33:00 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP02 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005072	.0180714	5.225222	.5441383	5.076539	.0191064
Stddev	.000522	.0006099	.125701	.0078898	.006070	.0002500
%RSD	10.28574	3.374993	2.405652	1.449968	.1195597	1.308398

#1	-.004480	.0183638	5.368264	.5361915	5.083520	.0193825
#2	-.005273	.0173704	5.132372	.5519699	5.073586	.0188954
#3	-.005463	.0184801	5.175029	.5442535	5.072511	.0190413

Elem	Sr4077
Units	ppm
Avg	.4489224
Stddev	.0018634
%RSD	.4150911

#1	.4503130
#2	.4468051
#3	.4496491

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1813.226	68060.88	12235.74	2179.423	2807.988
Stddev	80.358	174.35	55.79	65.366	115.400
%RSD	4.431786	.2561683	.4559729	2.999226	4.109689

#1	1849.256	67867.45	12172.30	2110.995	2850.138
#2	1721.158	68109.26	12257.75	2241.221	2677.439
#3	1869.264	68205.93	12277.17	2186.054	2896.386

Sample Name: CCV02 Acquired: 8/10/2021 13:37:03 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17858 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.831280	4.966427	4.906243	4.954901	4.871465	9.980111	9.938391
Stddev	.031023	.055565	.052225	.019792	.015266	.030656	.053278
%RSD	.6421267	1.118811	1.064462	.3994489	.3133697	.3071667	.5360848

#1	4.810430	4.907450	4.857658	4.936192	4.879205	9.964746	9.900733
#2	4.816479	5.017795	4.961472	4.952888	4.853880	10.01541	9.999351
#3	4.866932	4.974037	4.899599	4.975623	4.881310	9.96018	9.915091

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2508104	2.459829	25.07790	.9975434	2.468936	1.236742	4.905340
Stddev	.0015967	.035600	.22121	.0049663	.031636	.001646	.013837
%RSD	.6366251	1.447258	.8820835	.4978566	1.281368	.1331069	.2820720

#1	.2491273	2.419399	24.83239	.9920528	2.432663	1.235778	4.891102
#2	.2523038	2.473609	25.26171	.9988557	2.483322	1.235805	4.906181
#3	.2510000	2.486480	25.13961	1.001722	2.490823	1.238643	4.918736

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.472033	24.27506	2.448713	1.191462	24.39996	2.523161	2.531656
Stddev	.017212	.17990	.034342	.002213	.11451	.009762	.011920
%RSD	.6962566	.7410900	1.402456	.1857739	.4693146	.3868957	.4708273

#1	2.452561	24.08923	2.409662	1.189017	24.47071	2.520391	2.532068
#2	2.485213	24.28757	2.462269	1.192040	24.46131	2.534009	2.543364
#3	2.478325	24.44837	2.474208	1.193329	24.26784	2.515084	2.519536

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.10223	4.929614	4.882354	4.936769	5.010171	4.907576	4.961731
Stddev	.03617	.021935	.044668	.055973	.026964	.075532	.047690
%RSD	.1500676	.4449679	.9148922	1.133800	.5381913	1.539084	.9611511

#1	24.14154	4.905110	4.864090	4.876396	4.989727	4.823270	4.908924
#2	24.07036	4.947418	4.849712	4.986939	5.040730	4.930378	5.001657
#3	24.09479	4.936314	4.933260	4.946973	5.000055	4.969080	4.974613

Sample Name: CCV02 Acquired: 8/10/2021 13:37:03 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17858 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.817489	5.041077	4.965867
Stddev	.050558	.047946	.037913
%RSD	1.049471	.9511137	.7634659

#1	4.759221	5.060462	4.926777
#2	4.849749	5.076296	4.968343
#3	4.843497	4.986474	5.002481

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1704.585	73695.86	12795.48	2157.991	2763.619
Stddev	18.006	64.27	47.05	13.940	36.008
%RSD	1.056319	.0872061	.3677389	.6459505	1.302936

#1	1710.363	73746.56	12827.07	2148.523	2803.942
#2	1718.993	73717.44	12741.40	2151.451	2752.242
#3	1684.400	73623.58	12817.98	2173.998	2734.674

Sample Name: CCB02 Acquired: 8/10/2021 13:41:00 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17858 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001188	.0005684	.0007612	-.002433	-.004768	-.000264	.0004478
Stddev	.003126	.0002203	.0006761	.000109	.000514	.002621	.0001876
%RSD	263.1919	38.75814	88.82570	4.496132	10.78402	992.0262	41.89615

#1	-.003354	.0008211	.0012741	-.002531	-.004175	.002760	.0006247
#2	-.002605	.0004170	.0010145	-.002451	-.005051	-.001664	.0004676
#3	.002396	.0004670	-.000005	-.002315	-.005079	-.001888	.0002511

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000066	.0000820	.0057416	.0001622	-.000138	.0000834	.0014857
Stddev	.000036	.0000731	.0029706	.0000862	.000014	.0000195	.0026239
%RSD	54.11740	89.13367	51.73851	53.17336	10.37302	23.34569	176.6162

#1	-.000106	.0000532	.0036249	.0000706	-.000147	.0001003	.0035563
#2	-.000040	.0001652	.0091375	.0002419	-.000122	.0000878	-.001465
#3	-.000051	.0000277	.0044623	.0001739	-.000146	.0000621	.002366

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000885	-.008552	.0001934	.0001016	-.007136	-.000465	-.000996
Stddev	.0002638	.015408	.0000666	.0001230	.011932	.001290	.000408
%RSD	297.8568	180.1761	34.43808	121.1212	167.2181	277.4852	40.99256

#1	.0003637	-.014924	.0001673	-.000022	-.001222	-.000402	-.000933
#2	.0000642	-.019752	.0001439	.000224	.000685	.000793	-.000623
#3	-.000162	.009020	.0002691	.000102	-.020869	-.001785	-.001432

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0735582	.0030438	.0007313	-.004705	.0005566	-.002979	-.000015
Stddev	.0119525	.0014929	.0006201	.001266	.0003615	.003043	.002705
%RSD	16.24907	49.04500	84.79505	26.91083	64.94884	102.1486	18589.92

#1	.0819746	.0047650	.0014451	-.003502	.0006767	-.002066	.002707
#2	.0788229	.0021013	.0003263	-.004587	.0001503	-.006374	-.002702
#3	.0598771	.0022652	.0004224	-.006026	.0008428	-.000497	-.000049

Sample Name: CCB02 Acquired: 8/10/2021 13:41:00 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17858 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002982	-.000018	.0003796
Stddev	.000360	.000243	.0001480
%RSD	12.07624	1388.073	38.97688

#1	-.002837	.000113	.0005350
#2	-.002717	-.000298	.0003635
#3	-.003392	.000132	.0002404

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1848.875	76385.33	12676.07	2383.871	3144.050
Stddev	58.621	238.33	59.80	43.209	69.683
%RSD	3.170613	.3120053	.4717516	1.812550	2.216344

#1	1813.889	76276.07	12609.42	2433.712	3224.311
#2	1816.184	76221.22	12693.78	2356.968	3098.978
#3	1916.551	76658.69	12725.02	2360.934	3108.862

Sample Name: M3281-04 Acquired: 8/10/2021 13:45:03 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0322796	-.002606	-.000685	-.001588	.0031398	-.088048
Stddev	.0039619	.003243	.001244	.002779	.0013351	.005415
%RSD	12.27356	124.4631	181.6651	175.0245	42.52343	6.150263

#1	.0277979	-.006330	.000367	.000879	.0037134	-.093503
#2	.0353155	-.001076	-.002058	-.004599	.0040922	-.082673
#3	.0337255	-.000410	-.000363	-.001043	.0016137	-.087968

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4342567	.0000320	.0001421	F 214.0659	.0048037	.0021038
Stddev	.0015136	.0000746	.0000848	.2893	.0001489	.0001470
%RSD	.3485570	233.3000	59.68326	.1351365	3.099848	6.986050

#1	.4348582	-.000054	.0002125	214.0509	.0046939	.0022133
#2	.4353771	.000073	.0000480	214.3623	.0047440	.0021613
#3	.4325348	.000077	.0001659	213.7843	.0049732	.0019368

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060305	.0807164	1.135907	F 58.24920	.0157779	-.000165
Stddev	.0004667	.0061935	.001291	.11802	.0007753	.000526
%RSD	7.739136	7.673207	.1136237	.2026104	4.913558	317.9844

#1	.0065402	.0735652	1.135632	58.15529	.0165269	.000050
#2	.0059274	.0843615	1.137313	58.38168	.0158281	.000219
#3	.0056240	.0842226	1.134775	58.21062	.0149788	-.000765

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.0059050	.1401551	F 98.38082	.5215326	.0446071
Stddev	-----	.0013502	.0006489	.44604	.0003487	.0010800
%RSD	-----	22.86492	.4629604	.4533762	.0668556	2.421120

#1	2158.841	.0050409	.1404460	98.59223	.5219284	.0448707
#2	2151.108	.0074608	.1406076	98.68184	.5212709	.0455309
#3	^ -----	.0052132	.1394117	97.86839	.5213984	.0434198

Sample Name: M3281-04 Acquired: 8/10/2021 13:45:03 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TWP01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.010423	-0.004880	F 22.81785	.3889411	27.44208	.0644364
Stddev	.000786	.000228	.23089	.0021097	.12791	.0015090
%RSD	7.542112	4.663842	1.011897	.5424232	.4661098	2.341878

#1	-0.009913	-0.004695	22.64421	.3898044	27.55594	.0633412
#2	-0.011329	-0.005134	23.07988	.3904822	27.46662	.0661577
#3	-0.010028	-0.004810	22.72946	.3865366	27.30367	.0638104

Elem	Sr4077
Units	ppm
Avg	^ *****
Stddev	-----
%RSD	-----

#1	2.713228
#2	2.709030
#3	^ -----

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1565.073	60798.55	12118.50	1947.253	2270.799
Stddev	96.453	34.99	23.28	2.528	145.833
%RSD	6.162816	.0575534	.1921057	.1298297	6.422093

#1	1459.063	60827.33	12137.92	1948.813	2110.213
#2	1588.506	60759.60	12124.88	1948.610	2307.202
#3	1647.650	60808.71	12092.69	1944.336	2394.982

Sample Name: M3281-05 Acquired: 8/10/2021 13:49:11 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0593542	.0021527	.0551873	-.001621	.0059331	4.082091
Stddev	.0060140	.0050782	.0031177	.003199	.0024284	.049186
%RSD	10.13239	235.8956	5.649291	197.3208	40.92913	1.204913

#1	.0636612	-.002420	.0533621	.001795	.0048840	4.036499
#2	.0619183	.007618	.0587872	-.004547	.0042057	4.134217
#3	.0524831	.001260	.0534127	-.002111	.0087096	4.075558

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5915867	-.000235	.0126796	F 384.6553	.0317731	.0361214
Stddev	.0015773	.000044	.0006462	130.5207	.0004581	.0008842
%RSD	.2666136	18.53271	5.096234	33.93185	1.441789	2.447831

#1	.5897743	-.000221	.0121069	459.5595	.0317806	.0371227
#2	.5923384	-.000201	.0133802	233.9440	.0322273	.0354481
#3	.5926476	-.000284	.0125518	460.4625	.0313112	.0357934

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0120613	F 152.0694	4.041957	F 391.9063	.0274094	.0083600
Stddev	.0005926	1.5451	.014119	2.0181	.0001014	.0004084
%RSD	4.913534	1.016060	.3493019	.5149398	.3699548	4.885065

#1	.0113939	153.0577	4.026193	389.6746	.0272995	.0088053
#2	.0125259	150.2888	4.053439	393.6029	.0274993	.0082718
#3	.0122640	152.8617	4.046240	392.4414	.0274295	.0080029

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.0320948	.1831188	F 229.7325	2.342140	.0148095
Stddev	-----	.0071966	.0014000	1.0048	.038608	.0001636
%RSD	-----	22.42310	.7645239	.4373733	1.648418	1.104680

#1	^ -----	.0288177	.1817182	230.8920	2.312454	.0147000
#2	^ -----	.0403468	.1831200	229.1157	2.385787	.0147310
#3	^ -----	.0271200	.1845182	229.1900	2.328178	.0149976

Sample Name: M3281-05 Acquired: 8/10/2021 13:49:11 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TWP02 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001128	.1998341	F 58.41210	7.443968	65.60927	.2304915
Stddev	.002106	.0019535	.62118	.020826	.48139	.0035420
%RSD	186.7418	.9775504	1.063447	.2797645	.7337282	1.536697
#1	.001218	.1990660	58.79505	7.460137	65.05340	.2284577
#2	-.001745	.2020549	57.69538	7.451298	65.88722	.2345814
#3	-.002856	.1983814	58.74586	7.420468	65.88718	.2284353

Elem	Sr4077
Units	ppm
Avg	^ *****
Stddev	-----
%RSD	-----
#1	4.876275
#2	^ -----
#3	^ -----

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1377.722	55352.69	11440.90	1762.898	1854.059
Stddev	10.185	70.62	179.40	5.228	11.750
%RSD	.7392289	.1275735	1.568017	.2965380	.6337535
#1	1389.417	55388.18	11582.14	1768.138	1867.363
#2	1370.802	55271.37	11239.05	1762.872	1845.102
#3	1372.947	55398.52	11501.50	1757.683	1849.712

Sample Name: M3281-06 Acquired: 8/10/2021 13:53:13 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211672	.0008921	-.000243	-.002986	.0083517	-.214961
Stddev	.0066236	.0024379	.002371	.007372	.0011795	.010436
%RSD	31.29192	273.2880	974.8270	246.8636	14.12267	4.854795

#1	.0283729	-.001886	-.002891	-.011017	.0071014	-.209478
#2	.0197847	.002673	.000479	-.001412	.0085090	-.208409
#3	.0153439	.001890	.001682	.003472	.0094446	-.226996

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2923859	-.000249	.0041823	F 419.8242	.0033164	.0213681
Stddev	.0013861	.000037	.0007592	2.3596	.0002725	.0006923
%RSD	.4740661	14.83362	18.15257	.5620499	8.217310	3.240023

#1	.2922474	-.000276	.0043612	422.4898	.0031935	.0216032
#2	.2910742	-.000265	.0048361	418.0029	.0036288	.0219123
#3	.2938360	-.000207	.0033497	418.9798	.0031271	.0205888

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005191	F 62.13710	3.553682	F 368.9613	.0059811	.0030469
Stddev	.000775	.18171	.016094	1.7880	.0008043	.0000206
%RSD	14.92544	.2924266	.4528745	.4845940	13.44718	.6756209

#1	-.004857	62.03378	3.571356	370.8435	.0064782	.0030435
#2	-.004639	62.03061	3.549816	368.7551	.0064120	.0030690
#3	-.006077	62.34691	3.539873	367.2854	.0050532	.0030282

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.0009604	.0917411	F 218.3106	2.132979	.0114212
Stddev	-----	.0013162	.0007053	1.8159	.016487	.0001594
%RSD	-----	137.0454	.7687984	.8317787	.7729607	1.395708

#1	^ -----	.0001900	.0909740	216.2459	2.136521	.0112681
#2	^ -----	.0002111	.0918877	219.0265	2.115008	.0114093
#3	^ -----	.0024801	.0923615	219.6593	2.147406	.0115862

Sample Name: M3281-06 Acquired: 8/10/2021 13:53:13 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP02 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.011183	-0.010432	F 48.95802	.0364741	58.58602	.2098000
Stddev	.001649	.000399	.26526	.0004043	3.85172	.0009727
%RSD	14.74679	3.825296	.5418180	1.108584	6.574463	.4636317

#1	-0.012733	-0.010485	48.72330	.0360119	60.14769	.2088320
#2	-.009450	-.010802	48.90496	.0367623	61.41165	.2097906
#3	-.011366	-.010009	49.24580	.0366483	54.19871	.2107773

Elem	Sr4077
Units	ppm
Avg	4.475912
Stddev	.059043
%RSD	1.319137

#1	4.537152
#2	4.471241
#3	4.419343

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1354.717	54397.59	11373.49	1682.991	1877.257
Stddev	88.595	52.90	82.22	18.542	125.113
%RSD	6.539770	.0972412	.7229231	1.101715	6.664648

#1	1315.941	54411.72	11279.15	1668.951	1822.855
#2	1292.121	54441.98	11411.41	1676.013	1788.555
#3	1456.089	54339.06	11429.90	1704.009	2020.361

Sample Name: M3281-07 Acquired: 8/10/2021 13:57:20 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1161159	-.005355	.8394135	-.003611	.0116705	F 104.0581
Stddev	.0155745	.001658	.0437315	.012155	.0018041	.1779
%RSD	13.41292	30.95499	5.209772	336.5553	15.45820	.1709730

#1	.1299204	-.006949	.8189048	-.004785	.0102984	104.1829
#2	.0992315	-.003640	.8097054	.009087	.0137140	104.1370
#3	.1191958	-.005476	.8896302	-.015137	.0109992	103.8544

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.890635	.0076775	.0336653	F 801.5175	.2333153	.1366579
Stddev	.003688	.0001463	.0020257	4.7805	.0013598	.0027996
%RSD	.1950581	1.905547	6.017122	.5964275	.5828161	2.048634

#1	1.893725	.0076700	.0332919	806.4981	.2347829	.1354813
#2	1.891629	.0075351	.0318523	796.9661	.2330646	.1346386
#3	1.886553	.0078274	.0358517	801.0882	.2320982	.1398538

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3878211	F 213.9799	F 5.485603	F 249.0863	.2318207	.0123158
Stddev	.0349846	.1859	.021862	.9560	.0036307	.0001653
%RSD	9.020802	.0868764	.3985391	.3837909	1.566188	1.341846

#1	.4035379	213.7826	5.504394	250.1296	.2305389	.0122373
#2	.3477345	214.0055	5.461609	248.2523	.2290047	.0125057
#3	.4121908	214.1517	5.490807	248.8770	.2359185	.0122044

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.2800326	1.545442	F 253.4627	1.265980	.0227877
Stddev	-----	.0013636	.003064	1.6432	.004668	.0012396
%RSD	-----	.4869409	.1982356	.6482952	.3687380	5.439550

#1	^ -----	.2790218	1.542028	252.4026	1.270732	.0233006
#2	^ -----	.2794926	1.546347	255.3555	1.261400	.0213740
#3	^ -----	.2815836	1.547951	252.6299	1.265807	.0236885

Sample Name: M3281-07 Acquired: 8/10/2021 13:57:20 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP03 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0252977	4.017470	F 118.6022	F 10.83743	56.14769	.1660248
Stddev	.0042782	.018575	.3376	.02842	3.28462	.0012213
%RSD	16.91145	.4623467	.2846467	.2621984	5.849965	.7356355
#1	.0207401	4.038918	118.2905	10.87008	53.88819	.1648561
#2	.0259259	4.006737	118.9608	10.82391	59.91557	.1672927
#3	.0292270	4.006754	118.5553	10.81829	54.63931	.1659256

Elem	Sr4077
Units	ppm
Avg	5.903095
Stddev	.029205
%RSD	.4947461
#1	5.921524
#2	5.869422
#3	5.918340

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1496.037	63823.65	13182.16	1914.412	1798.595
Stddev	108.930	60.79	62.66	5.871	33.813
%RSD	7.281225	.0952390	.4753502	.3066782	1.879984
#1	1440.651	63834.04	13115.91	1921.149	1803.201
#2	1621.531	63758.34	13240.48	1910.382	1829.870
#3	1425.930	63878.57	13190.08	1911.706	1762.715

Sample Name: M3281-08 Acquired: 8/10/2021 14:01:26 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0151717	-.004220	-.002104	-.003839	.0077057	-.176142
Stddev	.0011837	.001513	.002348	.004204	.0007030	.004323
%RSD	7.802104	35.85260	111.5817	109.5107	9.122832	2.454230

#1	.0163976	-.002694	.000476	-.007037	.0076667	-.176020
#2	.0150823	-.005720	-.002673	-.005402	.0084274	-.180524
#3	.0140352	-.004246	-.004116	.000923	.0070230	-.171881

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6114883	.0000804	.0000371	F 422.7817	.0022621	.0031668
Stddev	.0017532	.0000422	.0000988	1.8061	.0002786	.0002197
%RSD	.2867107	52.47836	266.3200	.4271958	12.31496	6.938595

#1	.6096046	.0000611	.0001399	421.8297	.0020952	.0031292
#2	.6130725	.0000512	-.000057	421.6507	.0025837	.0034029
#3	.6117877	.0001287	.000029	424.8646	.0021075	.0029683

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008539	.1088900	.4192002	F 197.5447	.0094909	-.000178
Stddev	.0005780	.0137271	.0006892	.4260	.0004553	.000081
%RSD	67.68432	12.60643	.1644068	.2156511	4.797042	45.77873

#1	.0014189	.1240891	.4184722	197.5288	.0089978	-.000225
#2	.0008789	.1051856	.4192858	197.1268	.0098954	-.000225
#3	.0002638	.0973951	.4198426	197.9784	.0095795	-.000084

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.0109831	.0936477	F 250.6221	1.214330	.0489020
Stddev	-----	.0014172	.0010871	1.8475	.024886	.0012192
%RSD	-----	12.90339	1.160802	.7371557	2.049384	2.493050

#1	^ -----	.0122973	.0941775	249.6542	1.186051	.0486451
#2	^ -----	.0094815	.0943683	252.7525	1.224048	.0502292
#3	^ -----	.0111704	.0923973	249.4598	1.232892	.0478318

Sample Name: M3281-08 Acquired: 8/10/2021 14:01:26 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP03 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014460	-.008999	F 37.49222	.2626087	47.98321	.0247704
Stddev	.000754	.000278	.62884	.0063230	.10316	.0012616
%RSD	5.214396	3.085478	1.677245	2.407782	.2149850	5.092953

#1	-.013994	-.009282	36.93379	.2662784	47.97593	.0236175
#2	-.014056	-.008989	37.36952	.2662402	48.08982	.0245759
#3	-.015330	-.008727	38.17337	.2553075	47.88389	.0261180

Elem	Sr4077
Units	ppm
Avg	4.157839
Stddev	.032896
%RSD	.7911748

#1	4.165308
#2	4.121851
#3	4.186358

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1420.350	54972.96	11528.95	1722.158	1982.716
Stddev	102.140	171.53	32.83	39.479	142.508
%RSD	7.191183	.3120202	.2847352	2.292407	7.187501

#1	1484.702	55044.47	11503.16	1676.595	2067.822
#2	1302.578	54777.25	11565.91	1743.673	1818.195
#3	1473.769	55097.17	11517.79	1746.206	2062.131

Sample Name: LR CHECK 1 Acquired: 8/10/2021 14:05:35 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009633	.0204674	-.071466	.0186764	.0189459	1948.124	.0072741
Stddev	.006837	.0108948	.011759	.0210081	.0046651	17.585	.0001661
%RSD	70.98227	53.23019	16.45403	112.4847	24.62300	.9026633	2.282979

#1	-.008041	.0097155	-.085039	.0076163	.0150656	1964.790	.0072106
#2	-.017125	.0314997	-.065027	.0429039	.0241219	1949.838	.0071493
#3	-.003731	.0201870	-.064333	.0055090	.0176503	1929.745	.0074626

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005067	.1221184	1850.127	.0037357	.0619403	-.117411	876.8008
Stddev	.000218	.0083895	7.989	.0011383	.0025569	.011231	8.4788
%RSD	4.310032	6.870003	.4317829	30.46980	4.128056	9.565490	.9670127

#1	-.005317	.1316608	1858.250	.0032074	.0648573	-.104484	867.5044
#2	-.004966	.1159009	1849.851	.0029576	.0600867	-.124770	878.7896
#3	-.004917	.1187936	1842.280	.0050421	.0608770	-.122978	884.1084

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023618	1803.615	-.000693	.0434030	1699.784	.0157775	.0965262
Stddev	.000304	10.066	.001969	.0012019	11.044	.0019072	.0033064
%RSD	1.287824	.5580977	284.1685	2.769207	.6497087	12.08795	3.425387

#1	-.023652	1814.389	.001539	.0447320	1711.650	.0170015	.0935967
#2	-.023298	1802.005	-.001432	.0423922	1689.806	.0167509	.1001113
#3	-.023903	1794.452	-.002185	.0430847	1697.897	.0135800	.0958707

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	923.1555	.2785797	-.011604	.0120010	-.041998	.0488873	.0763885
Stddev	5.4652	.0256110	.000796	.0000802	.000358	.0111492	.0086517
%RSD	.5920114	9.193431	6.860630	.6679419	.8520738	22.80596	11.32588

#1	918.0601	.2501889	-.012500	.0120748	-.041630	.0615857	.0681055
#2	928.9275	.2856063	-.011334	.0119157	-.042345	.0443733	.0756932
#3	922.4789	.2999441	-.010978	.0120127	-.042018	.0407029	.0853669

Sample Name: LR CHECK 1 Acquired: 8/10/2021 14:05:35 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0963256	.0125193	.0115425
Stddev	.0087390	.0003911	.0002369
%RSD	9.072391	3.124372	2.052081

#1	.1049401	.0123680	.0117046
#2	.0965696	.0122264	.0112707
#3	.0874671	.0129635	.0116523

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1326.259	53781.83	11157.03	1685.213	1674.649
Stddev	40.690	270.86	77.29	8.609	50.320
%RSD	3.068039	.5036282	.6927361	.5108689	3.004836

#1	1279.866	54091.86	11072.95	1684.878	1618.045
#2	1355.895	53591.13	11173.16	1676.776	1714.316
#3	1343.015	53662.49	11224.98	1693.984	1691.586

Sample Name: M3281-06DLX10 Acquired: 8/10/2021 14:15:00 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000968	.0012710	.0042229	.0000968	-.003769	.0391380
Stddev	.000929	.0005202	.0016373	.0007575	.002371	.0068147
%RSD	95.99342	40.92986	38.77190	782.7608	62.89998	17.41194

#1	-.001979	.0014832	.0060951	.0004549	-.001032	.0439945
#2	-.000152	.0016517	.0030589	.0006088	-.005158	.0420717
#3	-.000773	.0006783	.0035147	-.000773	-.005118	.0313478

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0341047	.0000270	.0002322	42.20416	.0000746	.0025464
Stddev	.0017391	.0000361	.0000364	.12307	.0001936	.0006124
%RSD	5.099262	133.3435	15.66470	.2916141	259.5840	24.05125

#1	.0357656	.0000585	.0001902	42.09677	.0000792	.0024925
#2	.0342517	.0000349	.0002525	42.33846	.0002659	.0031839
#3	.0322968	-.000012	.0002538	42.17725	-.000121	.0019626

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042479	5.803120	.3761198	36.06051	.0018729	.0003215
Stddev	.0009648	.012928	.0022478	.25920	.0001048	.0001705
%RSD	22.71332	.2227709	.5976273	.7187874	5.593294	53.03436

#1	.0053566	5.791552	.3749440	35.76461	.0018164	.0005146
#2	.0035988	5.800732	.3787116	36.24737	.0019938	.0001912
#3	.0037882	5.817075	.3747038	36.16956	.0018086	.0002589

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 420.4931	-.001182	.0090535	16.79953	.2372420	.0009979
Stddev	5.2433	.000340	.0006525	.04934	.0014257	.0001672
%RSD	1.246933	28.75730	7.207431	.2936722	.6009549	16.75402

#1	426.3805	-.001456	.0095295	16.82551	.2382826	.0010266
#2	416.3264	-.000802	.0093214	16.74264	.2378265	.0011490
#3	418.7726	-.001289	.0083097	16.83045	.2356169	.0008183

Sample Name: M3281-06DLX10 Acquired: 8/10/2021 14:15:00 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TWP02 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005382	-.000538	4.724444	-.000035	5.276422	.0219249
Stddev	.000736	.000249	.094055	.003352	.495488	.0004273
%RSD	13.67772	46.35544	1.990809	9618.423	9.390599	1.949068

#1	-.004778	-.000494	4.774591	-.000661	4.997510	.0223621
#2	-.005166	-.000314	4.615943	-.003030	5.848503	.0215081
#3	-.006202	-.000806	4.782799	.003586	4.983253	.0219045

Elem	Sr4077
Units	ppm
Avg	.4473057
Stddev	.0010073
%RSD	.2251952

#1	.4478994
#2	.4478750
#3	.4461426

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1689.399	67238.01	12327.78	2180.735	2505.192
Stddev	119.783	138.89	54.99	7.398	66.619
%RSD	7.090278	.2065640	.4460629	.3392511	2.659239

#1	1599.388	67097.39	12320.63	2172.249	2509.861
#2	1825.353	67375.10	12276.72	2184.126	2436.361
#3	1643.457	67241.54	12386.00	2185.829	2569.354

Sample Name: M3281-08DLX10 Acquired: 8/10/2021 14:23:09 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001028	.0004518	.0009111	.0021521	-.001505	-.004283
Stddev	.003867	.0036085	.0012104	.0021770	.001103	.003196
%RSD	375.9561	798.7836	132.8491	101.1563	73.32945	74.61533

#1	.002519	.0027724	.0019026	.0037831	-.000285	-.000599
#2	-.005150	-.003706	.0012683	-.000320	-.001796	-.005944
#3	-.000454	.002289	-.000438	.002993	-.002433	-.006306

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0604075	.0000470	.0000783	41.25752	.0000829	.0007621
Stddev	.0002886	.0000761	.0001321	.16563	.0001071	.0001785
%RSD	.4777134	161.8688	168.6616	.4014433	129.0844	23.42702

#1	.0607371	.0000218	-.000074	41.13450	-.000028	.0007615
#2	.0602008	.0001326	.000164	41.19221	.000091	.0009410
#3	.0602844	-.000013	.000145	41.44584	.000186	.0005839

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021778	.0177723	.0433930	19.52283	.0016225	-.000003
Stddev	.0004883	.0029371	.0008644	.39772	.0001053	.000082
%RSD	22.41924	16.52630	1.992093	2.037192	6.490464	3134.543

#1	.0018183	.0210827	.0424515	19.06359	.0016399	.000071
#2	.0019815	.0167552	.0435770	19.75093	.0017181	.000013
#3	.0027337	.0154789	.0441507	19.75396	.0015096	-.000091

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 387.4349	-.000843	.0078961	18.55649	.1234686	.0047088
Stddev	2.6898	.002526	.0003230	.08468	.0018640	.0001086
%RSD	.6942579	299.7401	4.090325	.4563146	1.509725	2.306214

#1	384.9948	.001396	.0077230	18.49370	.1217205	.0046389
#2	386.9908	-.000344	.0076966	18.65280	.1232551	.0046535
#3	390.3191	-.003581	.0082687	18.52298	.1254302	.0048339

Sample Name: M3281-08DLX10 Acquired: 8/10/2021 14:23:09 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP03 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006367	-.000654	3.269239	.0173693	3.845208	.0031215
Stddev	.001549	.000036	.106902	.0021837	.375965	.0003303
%RSD	24.33165	5.558428	3.269941	12.57219	9.777506	10.58171

#1	-.004777	-.000642	3.148305	.0154043	3.622038	.0029815
#2	-.006452	-.000695	3.308279	.0169835	4.279278	.0028843
#3	-.007871	-.000625	3.351134	.0197203	3.634309	.0034988

Elem	Sr4077
Units	ppm
Avg	.3987967
Stddev	.0011302
%RSD	.2834031

#1	.3999232
#2	.3988041
#3	.3976629

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1729.231	67972.87	12467.00	2117.064	2557.838
Stddev	138.949	83.15	73.50	31.102	65.650
%RSD	8.035333	.1223264	.5895179	1.469120	2.566617

#1	1672.784	67933.16	12392.91	2086.598	2626.837
#2	1887.521	67917.01	12539.89	2115.829	2496.149
#3	1627.389	68068.42	12468.20	2148.766	2550.530

Sample Name: M3281-04DL2X100 Acquired: 8/10/2021 14:27:19 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000875	.0002850	.0007404	.0007438	-.002975	.0073808	.0053052
Stddev	.001536	.0009277	.0008304	.0025980	.001823	.0036294	.0003435
%RSD	175.4919	325.5562	112.1509	349.2808	61.29469	49.17401	6.474248

#1	-.002513	.0005979	.0001651	.0031199	-.000883	.0070304	.0055866
#2	-.000647	-.000759	.0016924	-.002030	-.004227	.0111727	.0054065
#3	.000534	.001016	.0003638	.001142	-.003814	.0039393	.0049225

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	-.000003	2.117516	-.000088	.0003006	.0014445	.0072147
Stddev	.000054	.000052	.013549	.000092	.0001088	.0005966	.0071245
%RSD	483.1998	1503.143	.6398336	104.7962	36.21455	41.30163	98.75063

#1	-.000072	-.000063	2.102446	.000014	.0001751	.0019904	.0154414
#2	.000010	.000037	2.128688	-.000166	.0003570	.0015353	.0030940
#3	.000029	.000015	2.121414	-.000112	.0003696	.0008077	.0031086

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0118713	.5560563	.0006139	.0000726	18.15613	-.000819	.0005581
Stddev	.0003499	.0304655	.0002665	.0003352	.04596	.001034	.0001448
%RSD	2.947708	5.478844	43.40870	461.5377	.2531633	126.2109	25.93711

#1	.0119060	.5258570	.0009060	.0002298	18.16277	-.001673	.0007106
#2	.0115053	.5555306	.0005518	.0003004	18.10721	.000331	.0005412
#3	.0122026	.5867811	.0003840	-.000312	18.19842	-.001117	.0004226

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8185851	.0020086	.0004328	-.004615	.0000950	.1902032	.0034304
Stddev	.0128478	.0006096	.0001769	.000711	.0003464	.0092029	.0006966
%RSD	1.569518	30.34828	40.87631	15.40830	364.4965	4.838477	20.30541

#1	.8237334	.0024520	.0006359	-.005285	-.000184	.1795780	.0027376
#2	.8039616	.0022603	.0003119	-.004690	-.000013	.1953624	.0041307
#3	.8280604	.0013135	.0003507	-.003869	.000483	.1956691	.0034230

Sample Name: M3281-04DL2X100 Acquired: 8/10/2021 14:27:19 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1874282	.0005562	.0274937
Stddev	.0064822	.0005532	.0007702
%RSD	3.458509	99.45733	2.801370

#1	.1936845	-.000042	.0270054
#2	.1878588	.001049	.0270940
#3	.1807415	.000662	.0283816

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1926.301	74631.55	12759.43	2399.973	3349.077
Stddev	189.016	245.57	14.32	5.023	335.755
%RSD	9.812359	.3290406	.1122574	.2092965	10.02531

#1	1708.165	74349.53	12751.34	2394.701	2961.402
#2	2029.093	74798.11	12750.97	2400.514	3539.340
#3	2041.645	74747.01	12775.97	2404.704	3546.488

Sample Name: M3281-07DLX10 Acquired: 8/10/2021 14:46:56 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0135184	.0000146	.0856362	-.000923	-.000926	10.79520
Stddev	.0017183	.0020351	.0007053	.001667	.000751	.01793
%RSD	12.71095	13955.87	.8235373	180.4999	81.06573	.1660555

#1	.0148129	-.000151	.0862089	-.001668	-.001671	10.77620
#2	.0141734	-.001933	.0858514	.000986	-.000170	10.79761
#3	.0115689	.002127	.0848485	-.002088	-.000937	10.81181

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2079033	.0009093	.0012633	F 93.10650	.0295605	.0136560
Stddev	.0007961	.0000591	.0000349	.20087	.0004363	.0002139
%RSD	.3829304	6.496378	2.761426	.2157388	1.476076	1.566244

#1	.2085555	.0009600	.0012763	92.93589	.0295969	.0138631
#2	.2081384	.0008444	.0012898	93.05572	.0291071	.0134359
#3	.2070162	.0009234	.0012238	93.32788	.0299775	.0136690

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0487954	F 23.46707	.6531025	27.79067	.0242113	.0011791
Stddev	.0002065	.02527	.0025144	.21353	.0002500	.0002357
%RSD	.4231913	.1076852	.3849902	.7683425	1.032725	19.98779

#1	.0489600	23.45855	.6506008	27.63273	.0241800	.0011729
#2	.0488625	23.49550	.6530773	27.70567	.0244755	.0009466
#3	.0485637	23.44717	.6556294	28.03361	.0239784	.0014178

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.0329318	.1488767	21.82628	.1549930	.0022560
Stddev	-----	.0007713	.0025934	.04806	.0026623	.0002499
%RSD	-----	2.342162	1.741982	.2201770	1.717709	11.07582

#1	415.3425	.0320764	.1459573	21.88167	.1579362	.0025422
#2	^ -----	.0335744	.1509138	21.79566	.1527525	.0020812
#3	^ -----	.0331446	.1497591	21.80151	.1542901	.0021445

Sample Name: M3281-07DLX10 Acquired: 8/10/2021 14:46:56 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP03 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004594	.4819304	F 14.03208	.8653111	4.734738	.0174563
Stddev	.000932	.0065391	.22976	.0038350	.009340	.0005510
%RSD	20.28209	1.356865	1.637385	.4431915	.1972707	3.156180

#1	-.005541	.4792230	13.93414	.8686912	4.724110	.0168213
#2	-.004564	.4893884	14.29458	.8611435	4.738464	.0178083
#3	-.003678	.4771798	13.86752	.8660986	4.741640	.0177392

Elem	Sr4077
Units	ppm
Avg	.6492892
Stddev	.0046414
%RSD	.7148381

#1	.6520761
#2	.6439313
#3	.6518603

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1756.766	70040.52	12820.11	2215.982	2647.221
Stddev	52.454	92.26	72.83	65.690	76.848
%RSD	2.985801	.1317247	.5680934	2.964357	2.902953

#1	1718.170	70137.66	12880.25	2284.091	2587.468
#2	1735.638	70029.84	12840.95	2153.014	2620.284
#3	1816.488	69954.07	12739.13	2210.841	2733.911

Sample Name: CCV03 Acquired: 8/10/2021 14:56:46 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.602751	4.669332	4.612389	4.677636	4.618355	9.363222	9.551727
Stddev	.064138	.068258	.061610	.058296	.060153	.010064	.092187
%RSD	1.393476	1.461828	1.335747	1.246279	1.302469	.1074825	.9651334

#1	4.545549	4.592521	4.544317	4.628009	4.557294	9.352092	9.445961
#2	4.590613	4.723038	4.664325	4.663061	4.620215	9.371681	9.615032
#3	4.672091	4.692437	4.628525	4.741837	4.677556	9.365894	9.594187

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2348501	2.314511	23.57424	.9416615	2.312029	1.166382	4.700325
Stddev	.0011122	.039423	.11192	.0045843	.040472	.013205	.017187
%RSD	.4735975	1.703293	.4747617	.4868318	1.750484	1.132097	.3656609

#1	.2349026	2.269384	23.58060	.9373096	2.265442	1.152414	4.693821
#2	.2337126	2.331900	23.45928	.9412275	2.332122	1.168070	4.719815
#3	.2359352	2.342251	23.68285	.9464474	2.338522	1.178661	4.687339

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.323175	22.92173	2.303433	1.133932	23.07659	2.405691	2.365834
Stddev	.008592	.20486	.036576	.003196	.10019	.025919	.014269
%RSD	.3698423	.8937406	1.587904	.2818084	.4341529	1.077400	.6031262

#1	2.315126	22.99519	2.261469	1.133659	22.96668	2.416705	2.349965
#2	2.322177	23.07973	2.320279	1.130881	23.16281	2.424284	2.377607
#3	2.332223	22.69027	2.328551	1.137255	23.10029	2.376084	2.369929

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.82028	4.699755	4.607333	4.595472	4.731620	4.774506	4.676934
Stddev	.08950	.022899	.070139	.064174	.009162	.088562	.067151
%RSD	.3921913	.4872349	1.522342	1.396464	.1936361	1.854883	1.435786

#1	22.72738	4.721757	4.549187	4.522333	4.722872	4.680131	4.602405
#2	22.90593	4.676054	4.587580	4.642354	4.730840	4.855799	4.732725
#3	22.82754	4.701454	4.685230	4.621730	4.741147	4.787587	4.695674

Sample Name: CCV03 Acquired: 8/10/2021 14:56:46 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.543198	4.751361	4.770122
Stddev	.051832	.014051	.092788
%RSD	1.140866	.2957247	1.945197

#1	4.485882	4.754610	4.874370
#2	4.586779	4.763504	4.696574
#3	4.556933	4.735971	4.739421

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1704.157	72807.62	12770.42	2159.835	2781.640
Stddev	26.559	63.90	65.56	9.084	48.481
%RSD	1.558456	.0877679	.5134095	.4205960	1.742910

#1	1726.651	72832.20	12697.34	2161.579	2837.279
#2	1710.962	72855.59	12824.08	2150.005	2759.176
#3	1674.858	72735.08	12789.84	2167.920	2748.465

Sample Name: CCB03 Acquired: 8/10/2021 15:04:52 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001417	.0008466	-.000202	.0001289	-.002911	.0003147	.0008421
Stddev	.001492	.0013126	.000546	.0021586	.000881	.0035760	.0002043
%RSD	105.2792	155.0458	270.5796	1674.634	30.26420	1136.208	24.26112

#1	.000095	.0005631	-.000099	.0008169	-.003928	-.001404	.0010775
#2	-.002888	-.000301	-.000793	-.002290	-.002390	.004426	.0007113
#3	-.001459	.002278	.000286	.001860	-.002415	-.002077	.0007374

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000418	.0001213	.0019369	.0002800	.0001058	.0003597	.0050978
Stddev	.0000379	.0000285	.0066713	.0002399	.0001166	.0002795	.0035500
%RSD	90.84735	23.51354	344.4338	85.67971	110.2242	77.69575	69.63883

#1	.0000813	.0000972	-.005159	.0005467	.0001978	.0006824	.0034289
#2	.0000057	.0001527	.002889	.0000819	-.000025	.0002017	.0026897
#3	.0000383	.0001139	.008081	.0002113	.000145	.0001950	.0091748

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002440	-.007886	.0003561	-.000128	.0210205	-.000634	-.000903
Stddev	.0003533	.010029	.0002737	.000070	.0061751	.001418	.000171
%RSD	144.8018	127.1686	76.85119	54.88266	29.37636	223.5462	18.90321

#1	.0003010	-.002045	.0000422	-.000180	.0184610	-.002204	-.001030
#2	.0005653	-.002148	.0005442	-.000048	.0280638	.000554	-.000709
#3	-.000134	-.019466	.0004820	-.000155	.0165368	-.000252	-.000970

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0483090	.0036175	.0014059	-.004882	.0002185	.0032149	-.001115
Stddev	.0071773	.0005894	.0004214	.001233	.0007704	.0042779	.002230
%RSD	14.85711	16.29399	29.97388	25.26791	352.4969	133.0666	200.0619

#1	.0517630	.0042183	.0018604	-.006207	.0010148	.0038701	.001456
#2	.0531064	.0035939	.0013291	-.004670	-.000523	.0071274	-.002527
#3	.0400577	.0030402	.0010281	-.003767	.000164	-.001353	-.002273

Sample Name: CCB03 Acquired: 8/10/2021 15:04:52 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004449	-.000376	.0005041
Stddev	.002873	.000325	.0001131
%RSD	64.58225	86.63005	22.44292

#1	-.005021	-.000574	.0006316
#2	-.001333	-.000553	.0004654
#3	-.006994	-.000000	.0004155

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1839.516	76054.05	12885.33	2348.907	3286.579
Stddev	186.255	28.03	14.14	13.274	343.136
%RSD	10.12523	.0368498	.1097168	.5650953	10.44052

#1	2054.530	76024.42	12875.87	2359.993	3682.761
#2	1727.809	76057.61	12878.54	2334.198	3083.758
#3	1736.209	76080.13	12901.58	2352.529	3093.219

Sample Name: M3281-05DL2X100 Acquired: 8/10/2021 15:08:55 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012515	.0012508	.0000734	-.002006	-.003473	.0287001	.0051724
Stddev	.0028201	.0013320	.0007290	.001313	.000866	.0054971	.0002532
%RSD	225.3395	106.4959	993.4920	65.45043	24.95213	19.15356	4.895649

#1	.0005836	.0015661	-.000396	-.001010	-.002884	.0258427	.0052233
#2	-.001175	.0023969	.000913	-.003494	-.003066	.0252201	.0048976
#3	.004346	-.000211	-.000297	-.001515	-.004468	.0350373	.0053963

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000222	-.000050	4.241940	.0001112	.0004342	.0004409	1.236645
Stddev	.0000251	.000077	.023510	.0000528	.0000907	.0001499	.006107
%RSD	113.5140	154.6155	.5542271	47.45524	20.88603	34.00271	.4938560

#1	-.000005	-.000060	4.216343	.0000542	.0003375	.0006078	1.233220
#2	.000044	-.000121	4.246909	.0001210	.0004478	.0003970	1.233020
#3	.000027	.000032	4.262569	.0001583	.0005174	.0003178	1.243696

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0389917	3.399250	.0006480	-.000287	36.99461	-.001911	.0005058
Stddev	.0001833	.033771	.0002905	.000297	.10403	.001763	.0002288
%RSD	.4700561	.9934793	44.83631	103.7839	.2811899	92.24999	45.23869

#1	.0389915	3.369825	.0003233	-.000619	37.05078	-.000387	.0002498
#2	.0388085	3.391803	.0007374	-.000197	36.87458	-.001504	.0005771
#3	.0391750	3.436123	.0008834	-.000044	37.05848	-.003842	.0006905

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.453475	.0227468	.0000637	-.004581	.0013101	.4657325	.0444575
Stddev	.010871	.0018987	.0001822	.000780	.0005099	.0097578	.0007451
%RSD	.7478988	8.346929	286.1544	17.01793	38.91756	2.095150	1.676076

#1	1.449516	.0249046	.0002482	-.005461	.0018347	.4582097	.0435972
#2	1.445138	.0213319	.0000588	-.003978	.0012793	.4622296	.0448931
#3	1.465770	.0220039	-.000116	-.004303	.0008164	.4767582	.0448824

Sample Name: M3281-05DL2X100 Acquired: 8/10/2021 15:08:55 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4168717	.0018314	.0449069
Stddev	.0013644	.0003822	.0002134
%RSD	.3272930	20.86760	.4751845

#1	.4153468	.0015617	.0448957
#2	.4172915	.0022687	.0446992
#3	.4179769	.0016637	.0451256

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1862.963	73815.25	12749.73	2313.378	3185.114
Stddev	113.009	91.14	51.53	74.757	194.596
%RSD	6.066095	.1234673	.4041384	3.231524	6.109554

#1	1893.955	73721.69	12723.40	2399.646	3242.765
#2	1737.691	73820.30	12716.69	2267.593	2968.207
#3	1957.242	73903.76	12809.10	2272.895	3344.371

Sample Name: M3281-06DL2X100 Acquired: 8/10/2021 15:27:31 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030530	.0003873	-.000468	-.002607	-.003717	-.003327	.0025031
Stddev	.0016117	.0013042	.000500	.000851	.001437	.002790	.0003432
%RSD	52.78935	336.7239	106.8316	32.64474	38.66238	83.87380	13.71058

#1	.0038486	-.001086	.000095	-.002201	-.003288	-.000933	.0021508
#2	.0041121	.000855	-.000640	-.002035	-.005320	-.002656	.0028364
#3	.0011982	.001393	-.000860	-.003586	-.002544	-.006391	.0025219

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000439	.0000179	4.094411	.0000553	.0004702	.0001861	.5277407
Stddev	.0000775	.0001909	.028252	.0002368	.0000513	.0004744	.0063788
%RSD	176.5552	1067.627	.6900101	427.9988	10.90813	254.8996	1.208700

#1	.0001181	-.000202	4.062239	.0003281	.0004112	-.000303	.5311219
#2	.0000501	.000115	4.115172	-.000097	.0004952	.000645	.5203831
#3	-.000037	.000141	4.105823	-.000065	.0005042	.000216	.5317171

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0363184	3.411119	.0006235	-.000009	37.76510	-.001537	-.000177
Stddev	.0003872	.091888	.0002667	.000098	.17636	.001215	.000162
%RSD	1.066170	2.693786	42.77309	1045.678	.4669930	79.04834	91.50259

#1	.0367350	3.514276	.0003834	-.000011	37.96816	-.001465	-.000160
#2	.0359695	3.338035	.0005764	-.000106	37.67696	-.000359	-.000346
#3	.0362509	3.381046	.0009105	.000089	37.65019	-.002785	-.000024

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.528992	.0205860	.0001448	-.004128	-.000612	.4166919	-.000651
Stddev	.050528	.0011757	.0001954	.000668	.000413	.0186335	.001825
%RSD	3.304675	5.711275	134.9093	16.19360	67.47083	4.471761	280.4229

#1	1.582193	.0206862	.0002426	-.004900	-.000158	.4380612	-.002756
#2	1.481647	.0193634	-.000080	-.003733	-.000713	.4038342	.000309
#3	1.523136	.0217085	.000272	-.003750	-.000964	.4081804	.000494

Sample Name: M3281-06DL2X100 Acquired: 8/10/2021 15:27:31 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TWP02 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4131901	.0019591	.0445039
Stddev	.0212406	.0002148	.0018247
%RSD	5.140630	10.96680	4.099992

#1	.4027145	.0021448	.0466028
#2	.3992222	.0020088	.0432953
#3	.4376336	.0017238	.0436136

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1819.552	73163.49	12673.07	2314.606	3035.994
Stddev	66.680	308.18	49.00	84.454	135.257
%RSD	3.664630	.4212185	.3866337	3.648723	4.455126

#1	1852.164	72824.29	12663.88	2348.407	3187.990
#2	1742.843	73239.93	12629.32	2218.488	2991.102
#3	1863.650	73426.25	12726.02	2376.924	2928.891

Sample Name: M3281-07DL2X100 Acquired: 8/10/2021 15:41:04 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028984	.0008098	.0073803	-.004148	-.003208	.9725988	.0198546
Stddev	.0011655	.0014308	.0020667	.003813	.000939	.0061499	.0001877
%RSD	40.21262	176.6961	28.00280	91.91132	29.26346	.6323205	.9452220

#1	.0033463	.0017724	.0088827	-.006375	-.004255	.9709227	.0197001
#2	.0037736	.0014913	.0050234	.000254	-.002926	.9794130	.0200634
#3	.0015754	-.000834	.0082347	-.006323	-.002443	.9674606	.0198002

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001309	.0001148	8.998185	.0026981	.0015511	.0044978	2.178125
Stddev	.0000379	.0000174	.049997	.0001134	.0001676	.0001137	.014279
%RSD	28.92723	15.12869	.5556338	4.201377	10.80773	2.528747	.6555832

#1	.0000893	.0001278	8.942896	.0027693	.0014989	.0043716	2.175718
#2	.0001403	.0001215	9.040219	.0025673	.0017386	.0045292	2.165202
#3	.0001632	.0000951	9.011438	.0027575	.0014158	.0045925	2.193455

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0649963	2.667666	.0022544	.0001045	37.62130	.0015284	.0135441
Stddev	.0009375	.064400	.0002952	.0002431	.20236	.0018009	.0002927
%RSD	1.442369	2.414100	13.09425	232.7533	.5378994	117.8275	2.161081

#1	.0649010	2.707676	.0024868	-.000132	37.71474	.0033123	.0138551
#2	.0641101	2.593377	.0019222	.000092	37.38909	.0015620	.0135032
#3	.0659778	2.701945	.0023541	.000354	37.76005	-.000289	.0132740

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.023990	.0109588	-.000086	-.003975	.0449119	1.301860	.0682456
Stddev	.034459	.0004157	.000280	.000383	.0003323	.029976	.0020836
%RSD	1.702546	3.793465	323.8187	9.635621	.7399820	2.302539	3.053041

#1	2.047981	.0104810	-.000234	-.004417	.0452331	1.298015	.0658408
#2	1.984503	.0112382	-.000262	-.003734	.0445694	1.273993	.0693841
#3	2.039485	.0111571	.000236	-.003774	.0449331	1.333573	.0695117

Sample Name: M3281-07DL2X100 Acquired: 8/10/2021 15:41:04 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP03 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3711115	.0009438	.0623477
Stddev	.0012963	.0006494	.0000629
%RSD	.3493135	68.80399	.1008670

#1	.3699651	.0001999	.0623561
#2	.3708510	.0013974	.0624060
#3	.3725183	.0012341	.0622810

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1822.315	73676.98	12818.41	2379.009	3110.110
Stddev	57.822	150.66	77.25	37.732	98.768
%RSD	3.173015	.2044908	.6026323	1.586023	3.175707

#1	1770.465	73506.37	12784.97	2337.245	3024.309
#2	1884.669	73791.75	12763.51	2389.141	3218.078
#3	1811.811	73732.82	12906.74	2410.639	3087.944

Sample Name: M3281-08DL2X100 Acquired: 8/10/2021 15:45:01 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001552	.0006875	.0008970	-.001781	-.004711	-.002532	.0050746
Stddev	.000991	.0013951	.0009812	.001774	.001266	.003897	.0002404
%RSD	63.82549	202.9236	109.3875	99.59432	26.87466	153.9259	4.737847

#1	-.001232	.0019749	.0013981	-.002015	-.005214	-.006531	.0049377
#2	-.000761	-.000795	-.000234	-.003426	-.005649	-.002318	.0049338
#3	-.002663	.000883	.001527	.000098	-.003271	.001254	.0053522

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000498	.0000414	3.892554	.0000086	.0002676	.0000758	.0020561
Stddev	.0000672	.0000927	.036943	.0003268	.0001105	.0001275	.0010290
%RSD	134.9736	223.9407	.9490703	3800.531	41.30292	168.2602	50.04424

#1	-.000028	.0000361	3.855440	.0000763	.0003393	.0002201	.0031361
#2	.000091	.0001366	3.892897	.0002963	.0003232	-.000022	.0019450
#3	.000086	-.000049	3.929324	-.000347	.0001403	.000029	.0010872

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036834	1.791789	.0002957	.0000499	34.16698	-.001470	-.000463
Stddev	.0004029	.043876	.0002461	.0001166	.08458	.001937	.000286
%RSD	10.93947	2.448739	83.23928	233.6748	.2475404	131.7745	61.76275

#1	.0032688	1.747135	.0000380	.0000273	34.26454	.000590	-.000435
#2	.0037079	1.793388	.0003206	-.000054	34.12209	-.001746	-.000761
#3	.0040735	1.834843	.0005284	.000176	34.11431	-.003253	-.000192

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.714958	.0076044	.0004554	-.004566	.0002225	.2919198	.0025834
Stddev	.042914	.0003273	.0001467	.001145	.0002992	.0128662	.0009632
%RSD	2.502325	4.303689	32.21566	25.07772	134.4443	4.407435	37.28413

#1	1.683785	.0072367	.0005645	-.003467	.0001649	.2816116	.0020593
#2	1.697186	.0078638	.0005131	-.005752	.0005464	.2878087	.0036950
#3	1.763903	.0077125	.0002886	-.004478	-.000044	.3063391	.0019958

Sample Name: M3281-08DL2X100 Acquired: 8/10/2021 15:45:01 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP03 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3005281	.0005670	.0392747
Stddev	.0226819	.0003385	.0013016
%RSD	7.547354	59.70647	3.314180

#1	.2832075	.0004136	.0381205
#2	.2921746	.0009551	.0390180
#3	.3262022	.0003323	.0406855

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1848.083	73791.95	12878.70	2336.604	3029.487
Stddev	112.622	227.18	33.27	49.198	74.152
%RSD	6.093981	.3078643	.2583629	2.105520	2.447688

#1	1765.491	73550.46	12861.43	2376.371	3040.544
#2	1802.386	73823.97	12857.61	2351.856	3097.491
#3	1976.371	74001.42	12917.06	2281.587	2950.428

Sample Name: LR CHECK 2 Acquired: 8/10/2021 15:54:36 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050714	-.021295	248.2953	-.021955	-.012519	.0211453
Stddev	.0024312	.000144	7.7864	.003106	.000878	.0013162
%RSD	47.94025	.6749754	3.135925	14.14799	7.013797	6.224532

#1	.0077528	-.021412	252.7595	-.019232	-.013408	.0217551
#2	.0030106	-.021337	239.3045	-.025338	-.012498	.0196348
#3	.0044508	-.021134	252.8219	-.021294	-.011652	.0220460

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	103.3214	.0001216	.0014760	.3246333	-.003204	-.009193
Stddev	1.2189	.0001129	.0001940	.0051852	.000033	.000262
%RSD	1.179694	92.82554	13.14313	1.597250	1.039927	2.844913

#1	104.2435	.0000065	.0016929	.3186661	-.003180	-.009212
#2	101.9395	.0002322	.0014159	.3280418	-.003189	-.008922
#3	103.7812	.0001262	.0013191	.3271920	-.003242	-.009444

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	267.3289	-.297105	48.05193	-.116210	F 43.51985	-.003705
Stddev	3.1537	.004185	.22090	.010753	1.04724	.000211
%RSD	1.179715	1.408579	.4597168	9.253282	2.406350	5.688362

#1	270.6301	-.298702	48.22238	-.124742	44.13834	-.003513
#2	264.3470	-.300257	47.80236	-.104132	42.31071	-.003930
#3	267.0097	-.292357	48.13106	-.119757	44.11050	-.003672

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0639799	-.023039	33.72273	.1335266	-.003664	-.002373
Stddev	.0076818	.000696	.60155	.0085475	.000260	.000289
%RSD	12.00651	3.021019	1.783822	6.401353	7.081882	12.20116

#1	.0662032	-.022352	33.42253	.1380892	-.003662	-.002408
#2	.0703048	-.023744	34.41530	.1388247	-.003925	-.002643
#3	.0554317	-.023020	33.33035	.1236660	-.003406	-.002067

Sample Name: LR CHECK 2 Acquired: 8/10/2021 15:54:36 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012079	-.034413	-.005555	-.275270	-.069894	-.000447
Stddev	.001465	.002110	.001692	.008180	.010549	.000580
%RSD	12.12450	6.132030	30.46688	2.971718	15.09288	129.8720

#1	-.010402	-.035462	-.007329	-.282580	-.082048	.000134
#2	-.012735	-.035794	-.003957	-.266434	-.064521	-.001025
#3	-.013101	-.031984	-.005379	-.276797	-.063114	-.000449

Elem	Sr4077
Units	ppm
Avg	.0042767
Stddev	.0001328
%RSD	3.105931

#1	.0042985
#2	.0043973
#3	.0041343

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1636.540	71621.67	12832.18	2205.572	2837.812
Stddev	25.767	67.82	100.11	30.714	91.085
%RSD	1.574467	.0946885	.7801391	1.392549	3.209679

#1	1612.977	71639.70	12742.38	2216.688	2785.522
#2	1664.054	71678.64	12940.12	2170.847	2942.987
#3	1632.589	71546.65	12814.04	2229.179	2784.927

Sample Name: PB138252BS Acquired: 8/10/2021 15:58:57 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7183565	1.941687	.9446667	1.865050	.7299413	1.940139
Stddev	.0276151	.053330	.0260365	.046489	.0160355	.005128
%RSD	3.844211	2.746597	2.756160	2.492640	2.196824	.2642984

#1	.7164175	1.970867	.9582120	1.867436	.7317131	1.934917
#2	.7468900	1.880134	.9146499	1.910301	.7450174	1.945167
#3	.6917620	1.974060	.9611383	1.817414	.7130935	1.940334

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2149177	.1979901	.1989999	1.026801	.3976557	.1983940
Stddev	.0023113	.0004904	.0060965	.011484	.0005891	.0064022
%RSD	1.075414	.2477048	3.063566	1.118446	.1481509	3.227008

#1	.2171039	.1974709	.2024156	1.014813	.3971137	.2016864
#2	.2151503	.1980540	.1919613	1.037704	.3975706	.1910156
#3	.2124990	.1984455	.2026228	1.027885	.3982827	.2024800

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3022532	2.985332	.2112682	1.964048	.4987142	.0696366
Stddev	.0067737	.029102	.0012795	.057174	.0155944	.0005121
%RSD	2.241077	.9748277	.6056133	2.911009	3.126920	.7353534

#1	.3046840	2.955673	.2098111	1.901541	.5062222	.0697092
#2	.3074761	2.986481	.2122081	1.976904	.4807860	.0701085
#3	.2945995	3.013843	.2117855	2.013698	.5091344	.0690921

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.016222	.3160608	.1961884	9.941946	.3054345	.3779323
Stddev	.054970	.0107431	.0011467	.248432	.0010761	.0057056
%RSD	1.822470	3.399067	.5844845	2.498828	.3523313	1.509682

#1	2.971507	.3071883	.1967131	9.765396	.3053555	.3798844
#2	2.999565	.3129888	.1969789	9.834412	.3044001	.3824056
#3	3.077593	.3280053	.1948732	10.22603	.3065480	.3715069

Sample Name: PB138252BS Acquired: 8/10/2021 15:58:57 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6555233	.2046484	.8627723	5.504801	F -.008376	.2111368
Stddev	.0285472	.0072612	.0336787	.248548	.003184	.0068498
%RSD	4.354875	3.548138	3.903545	4.515117	38.01436	3.244241

#1	.6698912	.1986747	.8416430	5.602613	-.008886	.2067639
#2	.6226466	.2025400	.8450629	5.222227	-.004968	.2076156
#3	.6740321	.2127305	.9016109	5.689563	-.011275	.2190310

Elem	Sr4077
Units	ppm
Avg	.2005387
Stddev	.0005418
%RSD	.2701838

#1	.2008073
#2	.2008937
#3	.1999150

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1843.511	74178.88	12787.81	2307.334	3060.046
Stddev	48.427	125.19	23.12	14.676	86.360
%RSD	2.626890	.1687696	.1808236	.6360554	2.822172

#1	1834.376	74036.79	12776.31	2299.646	3003.612
#2	1800.302	74226.88	12814.43	2298.100	3159.463
#3	1895.855	74272.96	12772.70	2324.257	3017.063

Sample Name: PB138252BL Acquired: 8/10/2021 16:02:48 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001461	.0014244	.0058952	.0020657	-.003725	.0023444	.0043503
Stddev	.002292	.0018267	.0012489	.0004252	.000630	.0046562	.0002020
%RSD	156.8368	128.2400	21.18438	20.58195	16.90857	198.6070	4.644354

#1	-.001980	.0035131	.0072223	.0022379	-.003556	.0069637	.0043976
#2	-.003449	.0001258	.0047431	.0015815	-.004423	.0024174	.0041287
#3	.001046	.0006343	.0057201	.0023779	-.003198	-.002348	.0045244

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000061	.0000351	.0016083	-.000033	-.000012	.0060493	.0034713
Stddev	.0000760	.0000367	.0055254	.000150	.000088	.0012722	.0015149
%RSD	1248.046	104.4486	343.5434	454.1500	758.3903	21.03138	43.64199

#1	.0000935	-.000006	.0069766	.000096	.000046	.0071959	.0046430
#2	-.000032	.000048	-.004062	.000002	-.000113	.0062714	.0017606
#3	-.000044	.000063	.001910	-.000197	.000033	.0046806	.0040103

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019396	-.002656	.0015759	-.000211	-.015779	-.000782	.0005768
Stddev	.0002629	.007151	.0001963	.000117	.006402	.002133	.0000688
%RSD	13.55368	269.2821	12.45702	55.45686	40.57161	272.6832	11.92554

#1	.0021788	-.008370	.0017984	-.000128	-.022786	-.002489	.0006370
#2	.0016581	.005364	.0015020	-.000161	-.014312	.001609	.0005018
#3	.0019819	-.004961	.0014272	-.000345	-.010238	-.001467	.0005918

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0547676	-.005059	-.000320	-.004807	.0004694	.0002452	-.000391
Stddev	.0063724	.000268	.000063	.000168	.0003503	.0044423	.001013
%RSD	11.63535	5.306325	19.80138	3.488931	74.62161	1811.667	258.9555

#1	.0584186	-.005361	-.000391	-.004848	.0001370	-.003534	-.001341
#2	.0584747	-.004964	-.000270	-.004623	.0004361	-.000869	-.000507
#3	.0474095	-.004850	-.000300	-.004951	.0008352	.005139	.000674

Sample Name: PB138252BL Acquired: 8/10/2021 16:02:48 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006770	-.000336	-.000027
Stddev	.003510	.000276	.000019
%RSD	51.83796	82.14089	69.51151

#1	-.009983	-.000043	-.000012
#2	-.003025	-.000374	-.000020
#3	-.007303	-.000590	-.000048

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1930.677	75216.46	12986.75	2416.471	3377.919
Stddev	115.030	27.70	36.82	93.650	300.710
%RSD	5.958016	.0368270	.2834973	3.875498	8.902231

#1	1860.474	75185.31	12948.78	2462.819	3093.709
#2	2063.428	75238.30	13022.29	2308.684	3692.782
#3	1868.128	75225.79	12989.19	2477.909	3347.266

Sample Name: PB138252TB Acquired: 8/10/2021 16:06:49 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003026	-.002851	.0027713	.0022763	-.003322	.0036471
Stddev	.002375	.000933	.0012815	.0035159	.001545	.0071094
%RSD	78.50134	32.73888	46.24125	154.4569	46.51879	194.9361

#1	-.004670	-.002194	.0036726	.0023324	-.003152	.0051505
#2	-.004106	-.002440	.0033370	.0057639	-.001868	.0098845
#3	-.000302	-.003919	.0013043	-.001267	-.004945	-.004094

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020575	-.000095	-.000025	.0249164	.0010486	-.000153
Stddev	.0001397	.000025	.000120	.0052216	.0003642	.000189
%RSD	6.790329	25.95510	476.4739	20.95656	34.73093	123.1814

#1	.0020770	-.000117	.000040	.0194815	.0006283	-.000341
#2	.0019091	-.000100	.000048	.0298948	.0012709	.000037
#3	.0021864	-.000068	-.000163	.0253729	.0012467	-.000156

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039891	.0168025	.0010233	.0088018	.0009418	-.000061
Stddev	.0007790	.0040184	.0001334	.0182117	.0001814	.000393
%RSD	19.52942	23.91587	13.03518	206.9083	19.26478	642.1943

#1	.0047860	.0214408	.0011756	.0247867	.0010581	.000293
#2	.0039522	.0143712	.0009668	.0126427	.0007327	.000007
#3	.0032292	.0145954	.0009274	-.011024	.0010345	-.000484

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 183.3790	-.000768	.0013129	.1105555	-.004815	-.000155
Stddev	.5096	.000354	.0000782	.0145175	.000114	.000083
%RSD	.2779016	46.11693	5.959605	13.13142	2.366937	53.42650

#1	183.7906	-.000996	.0012427	.1119532	-.004937	-.000202
#2	182.8090	-.000360	.0013973	.1243237	-.004798	-.000205
#3	183.5373	-.000949	.0012987	.0953897	-.004712	-.000060

Sample Name: PB138252TB Acquired: 8/10/2021 16:06:49 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003050	.0003740	.0352848	-.003227	.0008323	-.000180
Stddev	.000881	.0002913	.0052566	.001761	.0022430	.000347
%RSD	28.89244	77.89404	14.89754	54.58475	269.4911	193.0211

#1	-.003864	.0000456	.0359194	-.001315	.0004478	-.000479
#2	-.003171	.0006013	.0297397	-.004783	-.001194	-.000260
#3	-.002114	.0004751	.0401952	-.003582	.003243	.000200

Elem	Sr4077
Units	ppm
Avg	.0000015
Stddev	.0000101
%RSD	700.9959

#1	.0000060
#2	.0000085
#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	1728.019	70452.32	12917.04	2308.122	2878.461
Stddev	175.130	103.33	74.22	3.634	299.316
%RSD	10.13473	.1466715	.5746186	.1574269	10.39848

#1	1930.136	70362.29	12832.79	2312.275	3223.927
#2	1632.605	70429.52	12945.55	2306.564	2714.683
#3	1621.314	70565.15	12972.78	2305.528	2696.773

Sample Name: M3291-02 Acquired: 8/10/2021 16:10:59 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003820	-.002568	.0044680	.0003401	-.003228	.0846649	.2987301
Stddev	.002578	.003175	.0002878	.0017127	.001020	.0008102	.0007655
%RSD	67.48665	123.6131	6.441504	503.5201	31.58730	.9569757	.2562430

#1	-.002202	-.003869	.0046120	-.001261	-.002568	.0847295	.2989685
#2	-.002465	-.004886	.0041366	.002146	-.004402	.0838244	.2978738
#3	-.006792	.001050	.0046553	.000136	-.002714	.0854409	.2993480

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000095	.0000314	13.74787	.0088699	.0001670	.0036919	.1052200
Stddev	.000045	.0000210	.04557	.0001265	.0002407	.0003236	.0041851
%RSD	47.62933	66.93023	.3314529	1.425792	144.1077	8.764133	3.977513

#1	-.000088	.0000377	13.79954	.0087300	.0003557	.0040654	.1099186
#2	-.000144	.0000079	13.73062	.0089039	-.000104	.0035136	.1038495
#3	-.000054	.0000484	13.71344	.0089759	.000249	.0034967	.1018919

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0356319	1.118289	.0031414	-.000143	303.4921	.0000656	.1726235
Stddev	.0005862	.024956	.0001891	.000128	2.7885	.0013438	.0029396
%RSD	1.645245	2.231614	6.020053	88.98252	.9188205	2047.539	1.702891

#1	.0362622	1.132108	.0032147	-.000156	306.6440	-.001396	.1710787
#2	.0351029	1.089480	.0032829	-.000264	302.4864	.000345	.1707783
#3	.0355307	1.133278	.0029266	-.000010	301.3460	.001248	.1760134

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.481461	.0376636	-.000281	-.002074	.0005650	.6369710	.0155470
Stddev	.026890	.0015504	.000099	.001064	.0009284	.0319313	.0007899
%RSD	1.815069	4.116550	35.29327	51.29524	164.3191	5.012994	5.080842

#1	1.482998	.0389836	-.000278	-.001134	-.000099	.6493403	.0159771
#2	1.453836	.0380511	-.000184	-.003228	.000168	.6007055	.0146354
#3	1.507549	.0359562	-.000382	-.001859	.001626	.6608673	.0160285

Sample Name: M3291-02 Acquired: 8/10/2021 16:10:59 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7227900	-.000536	.1212130
Stddev	.0633918	.000614	.0001216
%RSD	8.770426	114.5426	.1002787

#1	.6892307	-.001245	.1212515
#2	.7959065	-.000195	.1210768
#3	.6832327	-.000169	.1213106

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1793.259	68568.85	12929.81	2209.075	2788.905
Stddev	95.526	196.62	81.90	64.319	184.237
%RSD	5.326931	.2867421	.6334074	2.911599	6.606063

#1	1810.103	68541.13	12836.53	2253.546	2976.423
#2	1879.242	68387.57	12962.98	2238.355	2608.135
#3	1690.431	68777.86	12989.93	2135.325	2782.157

Sample Name: M3291-05 Acquired: 8/10/2021 16:20:25 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004178	-.001354	-.000562	.0032140	-.002946	.0362643	.1978550
Stddev	.003123	.001467	.000786	.0017772	.001232	.0025506	.0003936
%RSD	74.73956	108.3242	139.9680	55.29454	41.82827	7.033347	.1989269

#1	-.000586	-.000116	.000252	.0052232	-.003088	.0333206	.1974061
#2	-.006243	-.002974	-.001317	.0018478	-.004101	.0376556	.1980180
#3	-.005706	-.000972	-.000620	.0025710	-.001649	.0378168	.1981410

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000305	-.000004	4.245756	.0047434	.0000484	.0018582	.0347268
Stddev	.0000198	.000034	.037176	.0001240	.0001614	.0003099	.0029338
%RSD	64.82314	784.9007	.8755959	2.613143	333.5982	16.67565	8.448068

#1	.0000515	-.000003	4.203584	.0046063	.0001632	.0018220	.0331607
#2	.0000123	.000028	4.259901	.0048475	.0001180	.0015680	.0329085
#3	.0000277	-.000039	4.273783	.0047765	-.000136	.0021845	.0381113

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053435	.4145697	.0017156	-.000005	147.3627	-.000491	.0780347
Stddev	.0004242	.0117855	.0001525	.000251	1.7629	.000522	.0005839
%RSD	7.938694	2.842827	8.890836	4706.486	1.196325	106.3853	.7481937

#1	.0054554	.4015872	.0016438	.000154	148.9475	-.000750	.0786745
#2	.0048746	.4175268	.0016121	.000125	147.6765	-.000833	.0778987
#3	.0057005	.4245950	.0018907	-.000295	145.4638	.000110	.0775308

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5004895	.0132404	.0000533	-.004289	-.000208	.1618846	.0101967
Stddev	.0020191	.0004205	.0002563	.001125	.000526	.0050276	.0020707
%RSD	.4034329	3.175665	480.5681	26.22138	253.2171	3.105647	20.30749

#1	.4981680	.0127605	.0002330	-.003380	.000009	.1638726	.0084293
#2	.5018365	.0134165	.0001671	-.005546	.000175	.1656143	.0096858
#3	.5014641	.0135442	-.000240	-.003940	-.000807	.1561671	.0124751

Sample Name: M3291-05 Acquired: 8/10/2021 16:20:25 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3020793	-.000366	.0357777
Stddev	.0015934	.000141	.0002378
%RSD	.5274690	38.42930	.6645852

#1	.3038528	-.000225	.0356770
#2	.3016167	-.000506	.0356069
#3	.3007684	-.000368	.0360493

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1750.205	70826.21	13021.45	2307.420	2941.948
Stddev	84.610	178.15	22.01	18.499	143.554
%RSD	4.834281	.2515254	.1690639	.8017091	4.879566

#1	1719.291	70712.69	13000.68	2292.888	2890.523
#2	1685.400	70734.41	13019.15	2301.127	2831.189
#3	1845.924	71031.54	13044.52	2328.244	3104.132

Sample Name: CCV04 Acquired: 8/10/2021 16:33:14 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.823641	4.777753	4.745316	4.849928	4.821625	9.729286	9.956625
Stddev	.042076	.041639	.046819	.051785	.043832	.030602	.026216
%RSD	.8722830	.8715079	.9866297	1.067747	.9090809	.3145319	.2633069

#1	4.818382	4.747612	4.723979	4.816050	4.794600	9.759732	9.977505
#2	4.784442	4.760383	4.712967	4.824196	4.798076	9.729596	9.965167
#3	4.868099	4.825264	4.799003	4.909539	4.872199	9.698531	9.927203

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2402149	2.383891	24.35521	.9844820	2.373653	1.220157	4.990698
Stddev	.0011613	.016680	.14175	.0044608	.016306	.009442	.027972
%RSD	.4834518	.6997114	.5820298	.4531093	.6869383	.7738113	.5604903

#1	.2415548	2.393616	24.25843	.9862262	2.382388	1.213862	4.960996
#2	.2395917	2.364630	24.28927	.9878072	2.354841	1.215596	4.994558
#3	.2394983	2.393427	24.51792	.9794127	2.383730	1.231013	5.016540

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.409103	23.56955	2.386180	1.195800	25.01028	2.474164	2.462952
Stddev	.002514	.03623	.014148	.002221	.13550	.007652	.007130
%RSD	.1043424	.1537140	.5928952	.1857023	.5417953	.3092724	.2894764

#1	2.409176	23.60503	2.394125	1.193599	24.97209	2.471448	2.471147
#2	2.406554	23.53262	2.369846	1.195762	25.16078	2.468240	2.458172
#3	2.411579	23.57099	2.394569	1.198039	24.89797	2.482803	2.459537

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.83208	4.808775	4.806358	4.711781	4.899347	5.030881	4.829969
Stddev	.13009	.011222	.038902	.031870	.008996	.036846	.044235
%RSD	.5238863	.2333696	.8093797	.6763813	.1836233	.7323979	.9158445

#1	24.78870	4.818340	4.823394	4.691129	4.905355	4.988724	4.809467
#2	24.97832	4.796421	4.761844	4.695730	4.889004	5.056931	4.799705
#3	24.72922	4.811565	4.833835	4.748485	4.903683	5.046989	4.880736

Sample Name: CCV04 Acquired: 8/10/2021 16:33:14 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.696332	4.966330	5.004678
Stddev	.016245	.020504	.040214
%RSD	.3459096	.4128545	.8035240

#1	4.679409	4.979106	5.051108
#2	4.697784	4.977204	4.980857
#3	4.711802	4.942680	4.982069

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1706.679	72269.65	13120.33	2159.824	2819.845
Stddev	13.707	114.10	49.80	5.766	21.977
%RSD	.8031236	.1578807	.3795444	.2669814	.7793849

#1	1700.037	72191.44	13072.37	2159.518	2809.485
#2	1722.442	72216.93	13171.79	2165.737	2845.087
#3	1697.559	72400.57	13116.84	2154.217	2804.961

Sample Name: CCB04 Acquired: 8/10/2021 16:37:12 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002688	-.000155	-.000309	-.000119	-.004228	.0034104	.0003475
Stddev	.000739	.000597	.001348	.002967	.001262	.0025919	.0002260
%RSD	27.49098	384.7451	436.3825	2496.350	29.83817	75.99966	65.02887

#1	-.002168	.000529	-.000022	-.001867	-.005592	.0063992	.0006083
#2	-.002362	-.000572	.000872	-.001797	-.003991	.0017801	.0002097
#3	-.003534	-.000422	-.001777	.003307	-.003102	.0020519	.0002245

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000409	.0000689	.0042690	.0000972	-.000086	.0002800	.0028018
Stddev	.0000225	.0000254	.0104537	.0003373	.000254	.0003457	.0062806
%RSD	55.05304	36.82410	244.8730	347.1556	295.1272	123.4992	224.1647

#1	.0000657	.0000508	-.004054	-.000014	.000053	.0006529	-.000448
#2	.0000219	.0000980	.000860	-.000170	-.000379	.0002168	.010041
#3	.0000350	.0000581	.016002	.000476	.000068	-.000030	-.001188

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000290	-.012674	.0004100	.0000138	-.004948	-.001329	-.001104
Stddev	.0001324	.008719	.0000445	.0001147	.002480	.000302	.000256
%RSD	456.4923	68.79204	10.85271	830.3692	50.12173	22.70659	23.20329

#1	-.000113	-.009446	.0004430	-.000119	-.007458	-.001456	-.001202
#2	.000149	-.006030	.0003594	.000076	-.002499	-.000984	-.000814
#3	.000052	-.022546	.0004276	.000084	-.004888	-.001546	-.001298

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0623196	.0034746	.0019643	-.005041	.0010108	.0055892	-.001305
Stddev	.0085622	.0005515	.0004128	.001257	.0001444	.0010607	.001023
%RSD	13.73912	15.87136	21.01564	24.93782	14.28197	18.97775	78.36211

#1	.0627717	.0029971	.0023960	-.003597	.0010283	.0062964	-.001990
#2	.0706467	.0033484	.0019232	-.005631	.0008585	.0043695	-.000129
#3	.0535403	.0040782	.0015735	-.005895	.0011456	.0061015	-.001797

Sample Name: CCB04 Acquired: 8/10/2021 16:37:12 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.008027	-.000459	.0004792
Stddev	.001913	.000258	.0001274
%RSD	23.83807	56.30154	26.59670

#1	-.008647	-.000554	.0006057
#2	-.005880	-.000167	.0004809
#3	-.009554	-.000656	.0003508

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1896.248	75439.14	13138.36	2318.021	3280.576
Stddev	98.118	102.98	47.88	22.684	208.744
%RSD	5.174319	.1365033	.3643963	.9786062	6.363043

#1	1956.181	75323.19	13134.32	2301.111	3112.885
#2	1783.016	75519.94	13188.12	2309.151	3214.475
#3	1949.548	75474.29	13092.63	2343.800	3514.369

Sample Name: M3291-05DUP Acquired: 8/10/2021 16:41:14 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	-.001109	.0004519	-.000496	-.003707	.0362349	.1990726
Stddev	.003740	.001863	.0010569	.003449	.002114	.0005795	.0007915
%RSD	26204.43	167.9896	233.8678	694.7781	57.02581	1.599270	.3976051

#1	.001854	-.000524	-.000307	-.004128	-.004883	.0363173	.1988114
#2	.002424	.000391	.000003	-.000096	-.004970	.0367688	.1999617
#3	-.004321	-.003195	.001659	.002735	-.001266	.0356187	.1984446

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000029	.0000219	4.311869	.0047094	.0000082	.0015669	.0319142
Stddev	.0000447	.0000362	.014188	.0003160	.0000571	.0002888	.0048207
%RSD	1546.517	165.1376	.3290524	6.710830	696.5342	18.42937	15.10529

#1	.0000538	.0000515	4.298908	.0043576	.0000584	.0012351	.0333849
#2	-.000015	.0000326	4.309672	.0048013	-.000054	.0017044	.0358283
#3	-.000030	-.000018	4.327028	.0049693	.000020	.0017613	.0265294

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052165	.4294535	.0018128	-.000159	148.4909	-.000778	.0791313
Stddev	.0002809	.0163038	.0001907	.000159	1.1005	.000532	.0013011
%RSD	5.383836	3.796408	10.51898	100.0157	.7411022	68.42904	1.644257

#1	.0048975	.4108097	.0016464	-.000044	147.2345	-.000485	.0799585
#2	.0054264	.4410384	.0017711	-.000092	149.2838	-.000456	.0798039
#3	.0053258	.4365123	.0020209	-.000340	148.9545	-.001392	.0776316

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5025314	.0179926	.0004690	-.003437	.0006850	.1698185	.0140257
Stddev	.0404155	.0006985	.0004202	.001525	.0008387	.0157016	.0012603
%RSD	8.042390	3.882001	89.58237	44.38112	122.4366	9.246115	8.985654

#1	.4700226	.0177634	.0009023	-.004592	.0010969	.1534924	.0153835
#2	.4897893	.0174375	.0000633	-.001708	-.000280	.1711524	.0138005
#3	.5477823	.0187769	.0004416	-.004011	.001238	.1848105	.0128932

Sample Name: M3291-05DUP Acquired: 8/10/2021 16:41:14 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3071259	-.000415	.0378578
Stddev	.0060484	.000356	.0019633
%RSD	1.969345	85.79928	5.185877

#1	.3057821	-.000577	.0359968
#2	.3018624	-.000007	.0376671
#3	.3137331	-.000660	.0399094

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1822.736	70789.69	13109.11	2243.758	3066.457
Stddev	168.837	132.05	38.99	74.418	292.725
%RSD	9.262848	.1865428	.2974574	3.316686	9.546017

#1	1903.942	70672.09	13064.11	2237.165	3214.405
#2	1935.626	70932.55	13130.21	2172.856	3255.678
#3	1628.639	70764.44	13133.00	2321.254	2729.289

Sample Name: M3291-05LX5 Acquired: 8/10/2021 16:45:24 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001341	.0001849	.0002580	-.000640	-.002501	.0134366	.0362608
Stddev	.000754	.0011501	.0016807	.002059	.001161	.0018069	.0002701
%RSD	56.22941	621.8787	651.5547	321.9008	46.40751	13.44782	.7448016

#1	-.000666	-.001042	.0002553	-.000642	-.003619	.0145568	.0363025
#2	-.002154	.000358	-.001421	-.002698	-.001302	.0144008	.0365077
#3	-.001201	.001239	.001940	.001421	-.002584	.0113521	.0359724

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000007	-.000036	.7992298	.0008714	.0000406	.0004182	.0039837
Stddev	.0000480	.000098	.0073423	.0000953	.0003028	.0002388	.0052850
%RSD	6624.731	274.5225	.9186761	10.93418	745.5835	57.09520	132.6649

#1	.0000205	.000060	.7981041	.0009814	-.000306	.0004358	.0007589
#2	-.000054	-.000031	.8070700	.0008170	.000177	.0001711	.0100829
#3	.000036	-.000136	.7925153	.0008157	.000252	.0006477	.0011093

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009722	.0782986	.0005025	-.000208	25.78120	-.001838	.0131192
Stddev	.0003502	.0110210	.0003963	.000088	.00517	.000595	.0002767
%RSD	36.02352	14.07561	78.85766	42.53016	.0200682	32.34093	2.109429

#1	.0011872	.0882978	.0000698	-.000137	25.77561	-.002513	.0132969
#2	.0011612	.0664818	.0005900	-.000307	25.78219	-.001392	.0128003
#3	.0005681	.0801162	.0008477	-.000180	25.78581	-.001610	.0132604

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1673631	.0014640	-.000074	-.004821	.0001404	.0295206	.0006514
Stddev	.0185221	.0006187	.000252	.000619	.0003283	.0027947	.0020842
%RSD	11.06700	42.26245	341.5030	12.84959	233.8673	9.466821	319.9799

#1	.1870295	.0007556	.000206	-.005536	.0002176	.0271026	.0025442
#2	.1502503	.0018981	-.000283	-.004467	-.000220	.0325803	-.001582
#3	.1648096	.0017384	-.000144	-.004459	.000423	.0288788	.000992

Sample Name: M3291-05LX5 Acquired: 8/10/2021 16:45:24 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0545293	.0000474	.0066068
Stddev	.0063855	.0002188	.0001027
%RSD	11.71025	461.7998	1.553773

#1	.0572561	-.000001	.0067217
#2	.0590987	.000286	.0065242
#3	.0472331	-.000143	.0065744

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1931.357	73905.80	13166.29	2374.741	3075.231
Stddev	86.420	198.51	58.84	77.945	149.075
%RSD	4.474551	.2685973	.4469066	3.282263	4.847619

#1	1919.916	73690.96	13127.57	2284.739	2983.373
#2	2022.928	73944.01	13137.31	2420.092	2995.084
#3	1851.229	74082.43	13234.00	2419.394	3247.236

Sample Name: M3291-05MS Acquired: 8/10/2021 16:49:24 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7933181	1.898491	.9582194	1.972769	.8020810	2.116007	.4153543
Stddev	.0475725	.107218	.0488085	.097234	.0426171	.007135	.0013146
%RSD	5.996652	5.647533	5.093670	4.928793	5.313322	.3372130	.3164974

#1	.7685494	1.861212	.9376690	1.924296	.7813689	2.119291	.4167589
#2	.7632402	1.814888	.9230465	1.909300	.7737786	2.107820	.4151506
#3	.8481645	2.019372	1.013943	2.084710	.8510955	2.120909	.4141535

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2021655	.2113764	5.216337	.4313479	.2098857	.3100227	3.322221
Stddev	.0006449	.0104448	.019966	.0007604	.0098561	.0159125	.015708
%RSD	.3190107	4.941312	.3827588	.1762752	4.695928	5.132672	.4728262

#1	.2029098	.2066893	5.205428	.4306538	.2053508	.3027064	3.310151
#2	.2018137	.2040963	5.204202	.4312295	.2031132	.2990843	3.339982
#3	.2017730	.2233437	5.239381	.4321606	.2211929	.3282774	3.316531

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2217847	2.510485	.5246965	.0755276	146.7584	.3430223	.2816981
Stddev	.0001892	.019929	.0267216	.0003743	1.2457	.0046697	.0009300
%RSD	.0853084	.7938226	5.092774	.4955131	.8488405	1.361351	.3301520

#1	.2219238	2.504417	.5133450	.0753377	145.3219	.3479049	.2811153
#2	.2215692	2.494295	.5055247	.0759587	147.4111	.3385994	.2812084
#3	.2218610	2.532742	.5552198	.0752864	147.5422	.3425626	.2827707

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.13526	.3265776	.4229919	.7023028	.2265379	1.188929	6.100791
Stddev	.11993	.0005254	.0175520	.0299947	.0033118	.044054	.275130
%RSD	.9882390	.1608915	4.149488	4.270900	1.461909	3.705344	4.509740

#1	12.13312	.3265734	.4140932	.6886801	.2261074	1.150336	6.002556
#2	12.01642	.3271052	.4116715	.6815371	.2234625	1.179525	5.888262
#3	12.25624	.3260543	.4432109	.7366913	.2300439	1.236926	6.411555

Sample Name: M3291-05MS Acquired: 8/10/2021 16:49:24 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3025087	.2345195	.2503076
Stddev	.0152910	.0071826	.0007480
%RSD	5.054739	3.062697	.2988394

#1	.3018410	.2321589	.2511303
#2	.2875624	.2288142	.2501240
#3	.3181226	.2425853	.2496684

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1755.784	71423.64	13068.20	2216.595	2915.758
Stddev	101.074	42.99	43.85	10.174	172.453
%RSD	5.756648	.0601886	.3355543	.4589987	5.914510

#1	1796.845	71470.22	13017.80	2223.343	2981.869
#2	1829.867	71415.19	13097.56	2221.549	3045.374
#3	1640.641	71385.50	13089.25	2204.892	2720.031

Sample Name: M3291-05MSD Acquired: 8/10/2021 16:53:22 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7919797	1.898748	.9624451	1.976643	.7966982	2.098891	.4123025
Stddev	.0336172	.065354	.0373716	.070048	.0283551	.002387	.0008218
%RSD	4.244708	3.441964	3.882983	3.543804	3.559075	.1137436	.1993129

#1	.8051239	1.931443	.9789605	2.020030	.8149053	2.098004	.4126300
#2	.8170388	1.941302	.9887137	2.014068	.8111614	2.101595	.4113675
#3	.7537763	1.823498	.9196611	1.895832	.7640280	2.097075	.4129100

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2013190	.2089572	5.201254	.4264896	.2072402	.3053976	3.283101
Stddev	.0008549	.0044858	.038122	.0010968	.0047675	.0071659	.011895
%RSD	.4246573	2.146752	.7329326	.2571689	2.300445	2.346419	.3623112

#1	.2014528	.2118561	5.174908	.4261256	.2100131	.3102892	3.274221
#2	.2004050	.2112252	5.183887	.4277221	.2099724	.3087315	3.278466
#3	.2020991	.2037902	5.244967	.4256211	.2017353	.2971721	3.296616

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2202594	2.474462	.5174643	.0750801	145.8571	.3433482	.2787858
Stddev	.0022110	.028827	.0101186	.0003448	.3621	.0058640	.0010891
%RSD	1.003827	1.164989	1.955428	.4592516	.2482778	1.707881	.3906516

#1	.2182490	2.450008	.5235857	.0754496	146.1569	.3464265	.2793579
#2	.2199016	2.506247	.5230224	.0750240	145.9597	.3470321	.2775299
#3	.2226275	2.467132	.5057848	.0747669	145.4548	.3365861	.2794696

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.98208	.3245245	.4165402	.6911714	.2261659	1.170942	5.937459
Stddev	.29470	.0004848	.0065249	.0069774	.0042540	.038425	.046733
%RSD	2.459511	.1493763	1.566462	1.009502	1.880903	3.281528	.7870905

#1	12.15645	.3244677	.4198979	.6970020	.2298265	1.209590	5.971753
#2	12.14795	.3240707	.4207026	.6930713	.2271720	1.170491	5.956394
#3	11.64182	.3250352	.4090202	.6834408	.2214990	1.132745	5.884230

Sample Name: M3291-05MSD Acquired: 8/10/2021 16:53:22 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2945731	.2312460	.2477296
Stddev	.0053226	.0073610	.0005697
%RSD	1.806892	3.183201	.2299677

#1	.2970383	.2390603	.2483634
#2	.2982162	.2302351	.2475655
#3	.2884648	.2244427	.2472600

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1755.489	72034.72	13102.24	2241.531	2912.071
Stddev	69.144	137.73	40.79	11.988	109.868
%RSD	3.938716	.1911963	.3113544	.5348235	3.772845

#1	1720.381	71875.87	13090.08	2233.385	2857.141
#2	1710.944	72120.75	13147.72	2255.297	2840.500
#3	1835.143	72107.54	13068.90	2235.912	3038.571

Sample Name: M3291-05A Acquired: 8/10/2021 16:57:21 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8075971	1.929095	.9702198	1.990139	.8052758	2.124531	.4173979
Stddev	.0297877	.077261	.0375650	.062696	.0231316	.004657	.0028858
%RSD	3.688438	4.005037	3.871804	3.150341	2.872501	.2192029	.6913862

#1	.8208062	1.964525	.9914102	2.021875	.8176368	2.120048	.4182135
#2	.8284962	1.982286	.9924020	2.030621	.8196007	2.124201	.4197881
#3	.7734889	1.840473	.9268473	1.917920	.7785898	2.129344	.4141920

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2030297	.2106044	5.277790	.4308734	.2090591	.3080244	3.328895
Stddev	.0016309	.0046782	.033464	.0011090	.0050337	.0065797	.013696
%RSD	.8033045	2.221316	.6340548	.2573730	2.407780	2.136101	.4114218

#1	.2044341	.2132916	5.239408	.4314131	.2120835	.3125568	3.313820
#2	.2012409	.2133191	5.300851	.4295980	.2118454	.3110389	3.340572
#3	.2034141	.2052025	5.293110	.4316093	.2032483	.3004775	3.332293

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2235206	2.520700	.5231387	.0756147	147.8850	.3444096	.2808723
Stddev	.0013819	.042666	.0121046	.0004145	1.6635	.0052592	.0007123
%RSD	.6182269	1.692611	2.313841	.5481126	1.124832	1.527008	.2536163

#1	.2222078	2.546272	.5308253	.0753597	146.0271	.3476524	.2816015
#2	.2233914	2.471446	.5294054	.0760929	148.3920	.3383416	.2808372
#3	.2249625	2.544383	.5091856	.0753915	149.2360	.3472347	.2801782

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.15850	.3270703	.4204400	.6937580	.2284276	1.197617	5.992507
Stddev	.24557	.0025446	.0055216	.0066563	.0063394	.049099	.038233
%RSD	2.019773	.7780104	1.313282	.9594566	2.775226	4.099729	.6380123

#1	12.28474	.3292202	.4237586	.6950080	.2318726	1.227450	6.009726
#2	11.87548	.3242608	.4234953	.6997007	.2211116	1.140948	6.019102
#3	12.31528	.3277298	.4140660	.6865653	.2322986	1.224452	5.948693

Sample Name: M3291-05A Acquired: 8/10/2021 16:57:21 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2942897	.2362066	.2507465
Stddev	.0055134	.0086662	.0006459
%RSD	1.873460	3.668894	.2575927

#1	.2929595	.2444266	.2507035
#2	.3003465	.2271543	.2514128
#3	.2895631	.2370388	.2501231

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1736.379	71322.82	13012.58	2222.745	2883.714
Stddev	66.699	77.49	42.56	16.238	115.764
%RSD	3.841269	.1086428	.3270962	.7305565	4.014410

#1	1702.783	71328.49	12968.26	2218.937	2824.479
#2	1693.157	71242.65	13053.13	2208.750	2809.554
#3	1813.195	71397.32	13016.35	2240.550	3017.109

Sample Name: M3292-01 Acquired: 8/10/2021 17:01:19 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 25546 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0405088	-.019086	.6144973	.0140898	.0016590	120.3454	.6438064
Stddev	.0045439	.002366	.0306413	.0015625	.0007702	41.9069	.0007386
%RSD	11.21706	12.39707	4.986406	11.08951	46.42979	34.82221	.1147182

#1	.0382279	-.016694	.5903804	.0128028	.0025464	144.5012	.6446437
#2	.0375572	-.021425	.6489761	.0158283	.0011637	144.5794	.6435277
#3	.0457413	-.019138	.6041353	.0136382	.0012669	71.9554	.6432477

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043219	.0289912	96.45417	.2356380	.1700797	.5419237	266.3835
Stddev	.0001780	.0027263	.32593	.0025697	.0064232	.0253529	3.7855
%RSD	4.117846	9.403925	.3379139	1.090506	3.776556	4.678325	1.421082

#1	.0042804	.0261396	96.35887	.2377097	.1640503	.5174221	267.8666
#2	.0041684	.0315720	96.18652	.2327625	.1768349	.5680498	269.2030
#3	.0045170	.0292621	96.81713	.2364417	.1693540	.5402991	262.0810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.544112	66.63833	.3091374	.0143684	8.273508	.7966206	1.539859
Stddev	.014756	.25264	.0120259	.0002796	.124583	.0042716	.014360
%RSD	.4163458	.3791173	3.890156	1.946157	1.505804	.5362178	.9325269

#1	3.531277	66.57281	.2988084	.0142988	8.325271	.7959870	1.552899
#2	3.540824	66.42491	.3223398	.0146762	8.363864	.7927011	1.542207
#3	3.560234	66.91728	.3062642	.0141301	8.131388	.8011736	1.524470

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.43495	.2416724	.0113458	.0366717	4.346469	7.135267	9.874036
Stddev	.17051	.0094623	.0011270	.0022888	.018671	.063421	.268683
%RSD	1.491106	3.915324	9.933391	6.241297	.4295609	.8888417	2.721107

#1	11.51683	.2486855	.0104696	.0357780	4.339315	7.163862	9.713231
#2	11.54907	.2454217	.0126172	.0392725	4.332432	7.179357	10.18421
#3	11.23895	.2309101	.0109505	.0349645	4.367658	7.062583	9.72466

Sample Name: M3292-01 Acquired: 8/10/2021 17:01:19 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 25546 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	19.18124	.1688802	.3269414
Stddev	.49602	.0006851	.0006787
%RSD	2.585972	.4056807	.2075832

#1	18.88435	.1690820	.3268290
#2	19.75387	.1681169	.3263259
#3	18.90552	.1694418	.3276692

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2065.328	86506.57	16145.37	2670.116	2668.039
Stddev	103.360	160.71	216.68	35.372	133.817
%RSD	5.004518	.1857828	1.342029	1.324744	5.015558

#1	2156.638	86458.98	16232.52	2641.288	2784.283
#2	1953.114	86375.03	16304.90	2659.472	2521.755
#3	2086.233	86685.71	15898.69	2709.588	2698.078

Sample Name: M3114-01 Acquired: 8/10/2021 17:05:05 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0251013	-.010177	.1267909	.0115846	-.001209	136.9691	.3875284
Stddev	.0033015	.003785	.0059099	.0033104	.000731	.3270	.0010425
%RSD	13.15265	37.19015	4.661178	28.57619	60.51441	.2387467	.2690127

#1	.0286003	-.012570	.1247845	.0077996	-.001285	136.7432	.3868388
#2	.0220412	-.005813	.1221452	.0139399	-.001899	137.3441	.3887277
#3	.0246626	-.012147	.1334428	.0130142	-.000442	136.8200	.3870186

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027829	.0226045	108.3751	.4372740	.1522830	.5264167	274.3397
Stddev	.0000649	.0031483	.4341	.0016024	.0083862	.0320072	1.0807
%RSD	2.333704	13.92770	.4005498	.3664556	5.506999	6.080200	.3939389

#1	.0028205	.0221090	108.4031	.4357314	.1499702	.5173618	273.1507
#2	.0028202	.0197333	108.7945	.4371602	.1452959	.4999125	274.6059
#3	.0027079	.0259711	107.9277	.4389302	.1615829	.5619759	275.2624

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.712869	89.10617	.3153770	.0130988	17.02204	.6378673	.8150318
Stddev	.005271	.26001	.0165841	.0001420	.11057	.0054399	.0018233
%RSD	.1942952	.2917993	5.258511	1.084082	.6495698	.8528244	.2237054

#1	2.709866	89.22518	.3108047	.0129416	16.90886	.6349353	.8135629
#2	2.718955	89.28538	.3015588	.0131371	17.02747	.6441442	.8170724
#3	2.709786	88.80796	.3337677	.0132178	17.12980	.6345224	.8144600

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.31427	.6284185	.0058614	.0062683	10.86546	9.918734	7.277510
Stddev	.16305	.0021582	.0004170	.0033854	.03799	.170515	.394688
%RSD	.5758545	.3434405	7.114177	54.00794	.3496453	1.719116	5.423395

#1	28.13665	.6287613	.0055217	.0075677	10.85249	9.762924	7.065650
#2	28.34898	.6303847	.0063268	.0088114	10.90823	9.892392	7.033990
#3	28.45716	.6261093	.0057358	.0024257	10.83565	10.10089	7.732890

Sample Name: M3114-01 Acquired: 8/10/2021 17:05:05 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.123066	.1563134	.3329400
Stddev	.435650	.0009781	.0006294
%RSD	5.363128	.6257136	.1890327

#1	7.867180	.1555078	.3324171
#2	7.875931	.1574017	.3336385
#3	8.626086	.1560307	.3327643

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1922.083	80997.47	15361.06	2489.497	2616.348
Stddev	91.622	252.08	52.56	7.981	127.419
%RSD	4.766798	.3112168	.3421730	.3205747	4.870118

#1	1905.913	81141.76	15326.09	2498.080	2595.003
#2	2020.714	81144.26	15335.58	2488.112	2753.092
#3	1839.623	80706.40	15421.50	2482.300	2500.949

Sample Name: M3115-01 Acquired: 8/10/2021 17:08:51 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0411505	-.010375	.2118834	.0114206	-.001867	165.6965	.5483584
Stddev	.0048280	.000880	.0028273	.0012023	.001542	.2825	.0001546
%RSD	11.73253	8.481455	1.334356	10.52745	82.58978	.1704987	.0281894

#1	.0397831	-.011386	.2145457	.0101967	-.002232	165.5724	.5482992
#2	.0465147	-.009956	.2089159	.0126000	-.000176	165.4973	.5482422
#3	.0371537	-.009782	.2121887	.0114651	-.003194	166.0199	.5485338

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052261	.0224764	41.76499	.2567795	.1482994	.3624746	295.8294
Stddev	.0000787	.0017110	.18483	.0015558	.0035083	.0011591	1.6927
%RSD	1.506085	7.612334	.4425420	.6058876	2.365657	.3197762	.5721918

#1	.0053131	.0244441	41.62363	.2553997	.1523250	.3627846	293.9966
#2	.0052054	.0216459	41.69719	.2564729	.1466780	.3634471	296.1578
#3	.0051598	.0213392	41.97414	.2584657	.1458950	.3611920	297.3339

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.898600	51.37627	.2302522	.0149877	12.64612	.6947844	.4929897
Stddev	.015280	.15517	.0063288	.0002260	.05195	.0009692	.0030355
%RSD	.3919350	.3020335	2.748632	1.507607	.4107748	.1395004	.6157415

#1	3.885905	51.19769	.2375212	.0147804	12.58877	.6937139	.4960810
#2	3.894336	51.47821	.2259662	.0149542	12.69002	.6950369	.4900132
#3	3.915559	51.45291	.2272692	.0152286	12.65956	.6956024	.4928748

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.29827	.2013573	.0051275	.0115418	7.866569	6.395638	5.642774
Stddev	.05899	.0028169	.0002870	.0011951	.016920	.073010	.134138
%RSD	.4796254	1.398947	5.597445	10.35431	.2150864	1.141563	2.377173

#1	12.23431	.1984292	.0053931	.0128054	7.850118	6.327091	5.797348
#2	12.30997	.2015947	.0048231	.0113903	7.865668	6.387410	5.556938
#3	12.35053	.2040479	.0051664	.0104297	7.883922	6.472414	5.574034

Sample Name: M3115-01 Acquired: 8/10/2021 17:08:51 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.072006	.1474010	.1369823
Stddev	.109708	.0001847	.0000749
%RSD	2.163001	.1253090	.0546452

#1	5.198685	.1473373	.1369146
#2	5.008378	.1476091	.1369696
#3	5.008956	.1472565	.1370627

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2009.693	84629.44	15953.42	2659.648	2659.612
Stddev	13.544	285.18	35.21	7.161	64.005
%RSD	.6739164	.3369701	.2207136	.2692573	2.406549

#1	2006.316	84955.35	15962.60	2651.401	2587.760
#2	1998.158	84507.24	15983.13	2663.246	2680.553
#3	2024.606	84425.72	15914.53	2664.296	2710.523

Sample Name: M3298-01 Acquired: 8/10/2021 17:20:47 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1949 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071908	-.005234	.0049668	.0112748	-.001121	.3620347	.0067848
Stddev	.0004801	.001606	.0007161	.0014760	.001310	.0040580	.0001305
%RSD	6.677235	30.68468	14.41772	13.09151	116.8158	1.120896	1.923831

#1	.0073096	-.004136	.0054421	.0127584	-.000195	.3588107	.0068499
#2	.0076004	-.004488	.0053152	.0098064	-.000549	.3665915	.0068701
#3	.0066624	-.007077	.0041432	.0112594	-.002620	.3607019	.0066346

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000081	-.000134	.7586006	.0120057	.0007101	.0385534	6.702161
Stddev	.000056	.000075	.0113253	.0002412	.0001958	.0006551	.051705
%RSD	69.54076	56.05448	1.492922	2.008795	27.57182	1.699188	.7714672

#1	-.000144	-.000080	.7585388	.0122086	.0006204	.0387939	6.656443
#2	-.000035	-.000220	.7699567	.0120694	.0009347	.0378120	6.758274
#3	-.000064	-.000102	.7473064	.0117390	.0005752	.0390542	6.691767

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0753554	.4093642	.0042784	.0003088	.1426542	.0039316	.0652591
Stddev	.0007933	.0295869	.0001551	.0001564	.0001468	.0013669	.0010364
%RSD	1.052805	7.227526	3.625554	50.66468	.1029438	34.76637	1.588124

#1	.0745978	.3915756	.0042316	.0001780	.1425029	.0023739	.0663657
#2	.0761802	.4435183	.0041521	.0004820	.1426634	.0049310	.0651004
#3	.0752881	.3929987	.0044516	.0002663	.1427962	.0044898	.0643112

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1414223	-.002441	.0016387	.0030843	.0238240	.2889133	.0375090
Stddev	.0144769	.000434	.0003063	.0015030	.0006961	.0040550	.0015148
%RSD	10.23663	17.78382	18.69441	48.73095	2.921906	1.403536	4.038367

#1	.1247254	-.002943	.0015708	.0017020	.0240638	.2899241	.0380159
#2	.1504710	-.002178	.0013721	.0046843	.0243685	.2923673	.0387053
#3	.1490706	-.002204	.0019734	.0028666	.0230397	.2844485	.0358058

Sample Name: M3298-01 Acquired: 8/10/2021 17:20:47 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1949 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.265989	-.000556	.0034460
Stddev	.005716	.000439	.0000676
%RSD	.4515041	78.92492	1.962771

#1	1.268968	-.000349	.0034714
#2	1.259399	-.001060	.0034972
#3	1.269600	-.000259	.0033693

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1804.898	75689.12	13565.05	2259.425	3381.149
Stddev	64.167	285.83	48.26	89.764	121.400
%RSD	3.555168	.3776341	.3557771	3.972869	3.590508

#1	1743.864	75410.51	13602.94	2192.933	3270.466
#2	1871.796	75675.18	13510.71	2223.811	3510.989
#3	1799.035	75981.66	13581.49	2361.530	3361.992

Sample Name: M3298-02 Acquired: 8/10/2021 17:24:48 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1969 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009050	-.000993	-.000159	.0020088	-.005033	.0892563	.0009445
Stddev	.0021904	.001819	.001175	.0048538	.001910	.0034888	.0001207
%RSD	242.0452	183.2884	737.6813	241.6260	37.94944	3.908730	12.77974

#1	-.001202	.000948	.000917	.0055221	-.006783	.0860322	.0008095
#2	.000748	-.002659	-.001412	.0040340	-.002996	.0929601	.0009820
#3	.003170	-.001267	.000017	-.003530	-.005320	.0887765	.0010420

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000234	-.000013	.3317362	.0096080	.0002346	.0023595	.0933643
Stddev	.0000448	.000062	.0068504	.0002606	.0002401	.0001459	.0029621
%RSD	191.2962	485.8465	2.065026	2.711838	102.3480	6.181914	3.172580

#1	-.000027	.000059	.3348836	.0098706	.0002496	.0023997	.0924499
#2	.000037	-.000052	.3238777	.0096040	-.000013	.0021977	.0966758
#3	.000060	-.000045	.3364473	.0093495	.000467	.0024810	.0909673

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108549	.3413603	.0036168	-.000095	.0849201	-.002865	.1108633
Stddev	.0000508	.0038776	.0000705	.000284	.0070690	.000663	.0005198
%RSD	.4681347	1.135928	1.948395	299.4174	8.324232	23.15100	.4688187

#1	.0108755	.3442971	.0036194	-.000242	.0777630	-.002457	.1103753
#2	.0108922	.3369649	.0036860	.000233	.0918975	-.003630	.1108048
#3	.0107970	.3428189	.0035451	-.000275	.0850999	-.002507	.1114098

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2047050	-.003966	.0000463	-.002304	.0035165	.0171282	.0108498
Stddev	.0068482	.000191	.0000317	.000919	.0003115	.0015964	.0006694
%RSD	3.345404	4.826907	68.47586	39.90199	8.857395	9.320478	6.169460

#1	.2007067	-.004175	.0000516	-.002754	.0032042	.0171322	.0102775
#2	.2126125	-.003798	.0000123	-.002911	.0035182	.0187225	.0106861
#3	.2007959	-.003926	.0000750	-.001246	.0038272	.0155297	.0115859

Sample Name: M3298-02 Acquired: 8/10/2021 17:24:48 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1969 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2266127	-.001046	.0015478
Stddev	.0048840	.000599	.0000111
%RSD	2.155209	57.29728	.7175123

#1	.2263418	-.000454	.0015358
#2	.2316265	-.001653	.0015577
#3	.2218698	-.001032	.0015499

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1805.075	76154.11	13591.81	2345.150	3282.483
Stddev	88.696	89.65	73.99	10.076	223.847
%RSD	4.913685	.1177267	.5443715	.4296663	6.819438

#1	1735.978	76183.69	13520.81	2350.799	3158.361
#2	1774.156	76225.24	13586.17	2333.517	3148.195
#3	1905.092	76053.40	13668.47	2351.135	3540.892

Sample Name: CCV05 Acquired: 8/10/2021 17:28:51 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.835947	4.828343	4.778317	4.894810	4.857735	9.614900	9.913759
Stddev	.007858	.051962	.051896	.011584	.006613	.021018	.043584
%RSD	.1624948	1.076186	1.086070	.2366632	.1361251	.2185954	.4396298

#1	4.842899	4.769177	4.718739	4.900778	4.851322	9.592628	9.873954
#2	4.837522	4.866563	4.813682	4.902193	4.864531	9.634386	9.960330
#3	4.827421	4.849288	4.802529	4.881459	4.857353	9.617686	9.906991

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2375647	2.377258	23.86547	.9729625	2.369796	1.223711	4.906273
Stddev	.0003406	.024457	.06244	.0014334	.021821	.001963	.007195
%RSD	.1433619	1.028799	.2616457	.1473224	.9207838	.1603795	.1466545

#1	.2378655	2.349152	23.90477	.9722871	2.344873	1.221536	4.899324
#2	.2371949	2.393692	23.79347	.9746088	2.385463	1.225349	4.905804
#3	.2376338	2.388931	23.89818	.9719916	2.379052	1.224249	4.913692

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.367728	23.08153	2.386769	1.183978	24.90783	2.435718	2.442002
Stddev	.005707	.05766	.026075	.001645	.12832	.005828	.006976
%RSD	.2410237	.2498121	1.092481	.1389236	.5151934	.2392661	.2856480

#1	2.362618	23.01525	2.356665	1.182107	24.80895	2.438128	2.449129
#2	2.366679	23.12015	2.401324	1.185195	25.05284	2.429072	2.441689
#3	2.373886	23.10918	2.402317	1.184632	24.86171	2.439954	2.435188

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.69175	4.756350	4.761305	4.736845	4.830341	4.928753	4.894506
Stddev	.12984	.011892	.008258	.058392	.005415	.036730	.059459
%RSD	.5258470	.2500215	.1734418	1.232719	.1120990	.7452216	1.214816

#1	24.56023	4.765112	4.759860	4.670387	4.835865	4.886649	4.827076
#2	24.81984	4.742813	4.770191	4.779927	4.825043	4.954225	4.939415
#3	24.69519	4.761125	4.753865	4.760221	4.830115	4.945386	4.917026

Sample Name: CCV05 Acquired: 8/10/2021 17:28:51 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.697593	4.931396	4.967858
Stddev	.040693	.005154	.079044
%RSD	.8662515	.1045240	1.591100

#1	4.651278	4.937083	5.058160
#2	4.727613	4.927031	4.934200
#3	4.713888	4.930074	4.911214

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1706.034	72834.02	13295.83	2168.685	2805.960
Stddev	3.949	360.02	74.17	12.396	32.645
%RSD	.2314649	.4943071	.5578651	.5715930	1.163401

#1	1708.457	72691.75	13214.60	2158.701	2843.072
#2	1701.477	72566.87	13312.94	2164.795	2781.686
#3	1708.168	73243.44	13359.95	2182.560	2793.122

Sample Name: CCB05 Acquired: 8/10/2021 17:36:54 Type: Unk
Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GRAB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000072	.0014575	-.000903	.0003712	-.002645	.0009243	.0000079
Stddev	.003131	.0005116	.000328	.0022080	.000806	.0014825	.0002278
%RSD	4345.759	35.09959	36.34424	594.8195	30.45258	160.3880	2895.909

#1	-.003654	.0008676	-.001066	-.002178	-.001754	.0021615	-.000054
#2	.002139	.0017782	-.000525	.001638	-.002860	-.000719	.000260
#3	.001299	.0017269	-.001118	.001654	-.003322	.001330	-.000183

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000131	.0000513	-.006815	.0001112	.0000587	-.000105	.0045443
Stddev	.0000358	.0000773	.008717	.0002858	.0002610	.000375	.0076371
%RSD	272.1385	150.6591	127.9164	257.0402	444.9513	357.1340	168.0575

#1	.0000214	-.000025	-.010642	.0004300	.0003508	.000327	.0087295
#2	.0000441	.000049	-.012964	.0000256	-.000151	-.000354	.0091740
#3	-.000026	.000130	.003161	-.000122	-.000023	-.000288	-.004270

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000247	-.008188	.0002184	-.000179	-.028385	-.001267	-.001094
Stddev	.000051	.016976	.0000897	.000135	.004656	.001053	.000098
%RSD	20.57507	207.3192	41.06830	75.63395	16.40438	83.05081	8.957854

#1	-.000273	-.010150	.0002171	-.000326	-.033720	-.000337	-.001004
#2	-.000189	-.024098	.0001294	-.000150	-.026289	-.002410	-.001198
#3	-.000280	.009683	.0003088	-.000060	-.025144	-.001055	-.001081

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0777276	-.001294	.0005189	-.004773	.0003077	-.004352	-.000022
Stddev	.0087003	.000368	.0002807	.001103	.0002137	.006157	.001600
%RSD	11.19331	28.42963	54.10481	23.10703	69.46032	141.4828	7431.277

#1	.0679208	-.001641	.0008042	-.004890	.0001170	-.007014	-.000636
#2	.0845189	-.000908	.0005095	-.003616	.0005387	-.008729	.001794
#3	.0807433	-.001333	.0002429	-.005812	.0002674	.002688	-.001223

Sample Name: CCB05 Acquired: 8/10/2021 17:36:54 Type: Unk
 Method: NON EPA-6010-200.7(v1215) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: GRAB Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.008301	-.000450	.0001348
Stddev	.001493	.000184	.0000404
%RSD	17.98243	40.83945	29.98338

#1	-.006952	-.000418	.0001814
#2	-.009904	-.000284	.0001139
#3	-.008047	-.000647	.0001092

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1787.573	75576.85	13232.87	2407.530	3201.448
Stddev	12.115	90.01	49.65	45.633	65.252
%RSD	.6777586	.1190962	.3752188	1.895444	2.038210

#1	1775.075	75561.55	13197.68	2375.299	3213.179
#2	1799.265	75673.53	13211.26	2459.747	3260.039
#3	1788.378	75495.48	13289.66	2387.545	3131.126