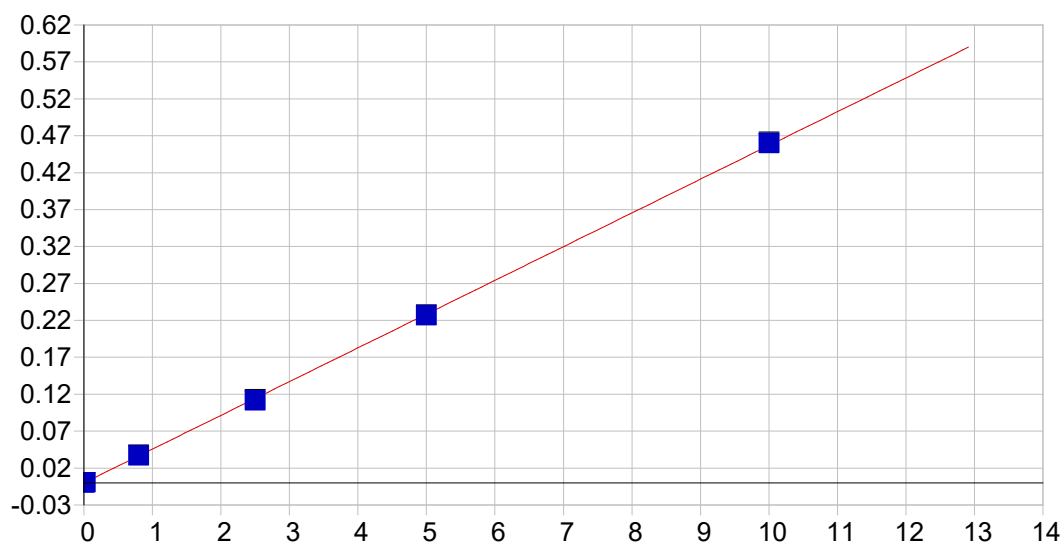


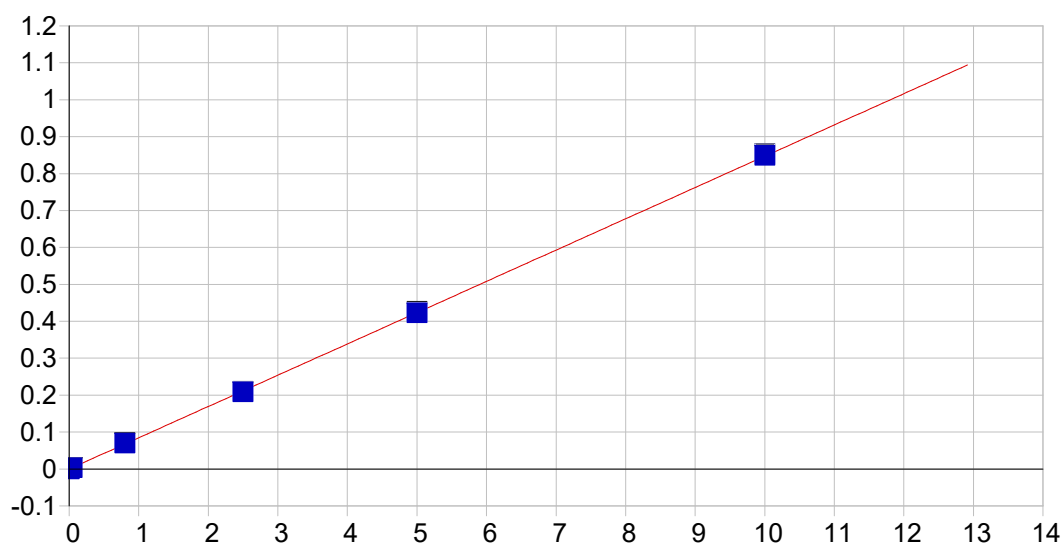


As 189.042 {479}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000017 Re-Slope: 1.000000
 A1 (Gain): 0.045689 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.002830
 Predicted MQL: 0.009435

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.02000	.02072	.001	3.59	.00093	.000	1
S3	2.5000	2.4487	-.051	-2.05	.11186	.001	1
S4	5.0000	4.9654	-.035	-.693	.22685	.001	1
S5	10.000	10.071	.071	.709	.46012	.001	1
S2	.80000	.81435	.014	1.79	.03719	.000	1

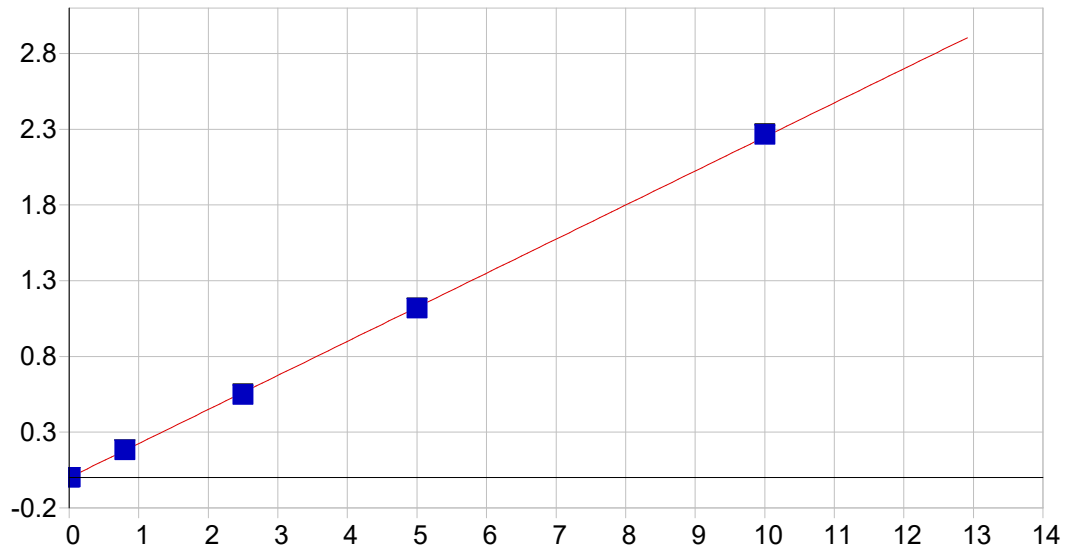


TI 190.856 {477}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000189	Re-Slope:	1.000000
A1 (Gain):	0.084722	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999954	Status:	OK.
Std Error of Est:	0.000027		
Predicted MDL:	0.001784		
Predicted MQL:	0.005947		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00019	.000	1
S1	.04000	.04139	.001	3.49	.00331	.000	1
S3	2.5000	2.4591	-.041	-1.64	.20926	.001	1
S4	5.0000	4.9893	-.011	-.213	.42473	.002	1
S5	10.000	10.023	.023	.229	.85340	.001	1
S2	.80000	.82723	.027	3.40	.07025	.001	1

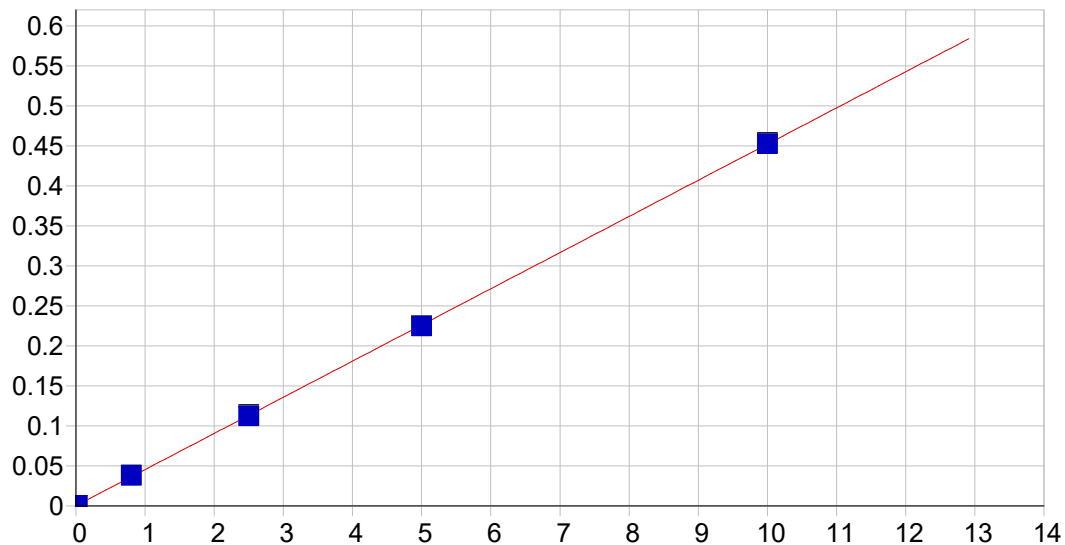


Pb 220.353 {453}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000114 Re-Slope: 1.000000
 A1 (Gain): 0.224931 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999933 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.001489
 Predicted MQL: 0.004965

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.01200	.01238	.000	3.19	.00261	.000	1
S3	2.5000	2.4395	-.061	-2.42	.54812	.004	1
S4	5.0000	4.9719	-.028	-.561	1.1173	.002	1
S5	10.000	10.074	.074	.737	2.2639	.004	1
S2	.80000	.81452	.015	1.82	.18295	.001	1

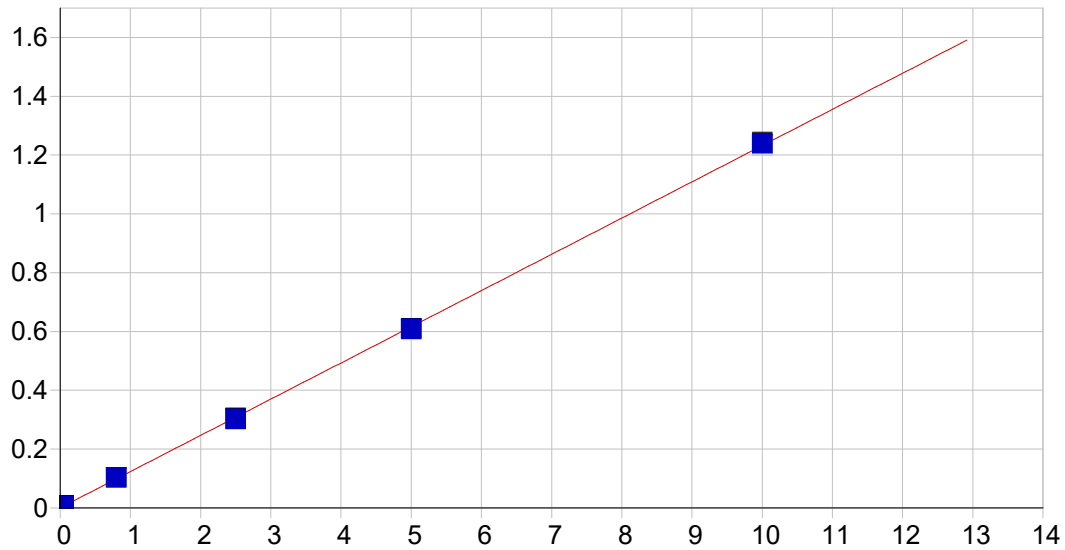


Se 196.090 {472}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000222 Re-Slope: 1.000000
 A1 (Gain): 0.045203 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.003508
 Predicted MQL: 0.011693

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00022	.000	1
S1	.02000	.01874	-.001	-6.28	.00107	.000	1
S3	2.5000	2.4833	-.017	-.667	.11243	.001	1
S4	5.0000	4.9666	-.033	-.667	.22465	.000	1
S5	10.000	10.013	.013	.131	.45268	.001	1
S2	.80000	.83817	.038	4.77	.03810	.000	1

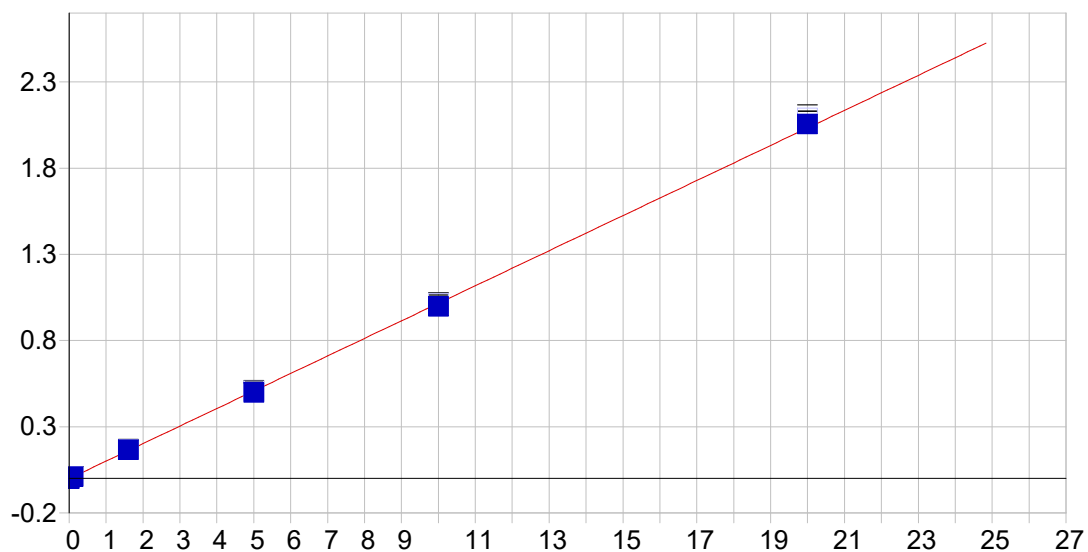


Sb 206.833 {463}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000292	Re-Slope:	1.000000
A1 (Gain):	0.123176	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999896	Status:	OK.
Std Error of Est:	0.000066		
Predicted MDL:	0.001610		
Predicted MQL:	0.005368		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00029	.000	1
S1	.05000	.05367	.004	7.33	.00687	.000	1
S3	2.5000	2.4535	-.046	-1.86	.30047	.003	1
S4	5.0000	4.9434	-.057	-1.13	.60512	.001	1
S5	10.000	10.064	.064	.637	1.2317	.004	1
S2	.80000	.83571	.036	4.46	.10258	.000	1

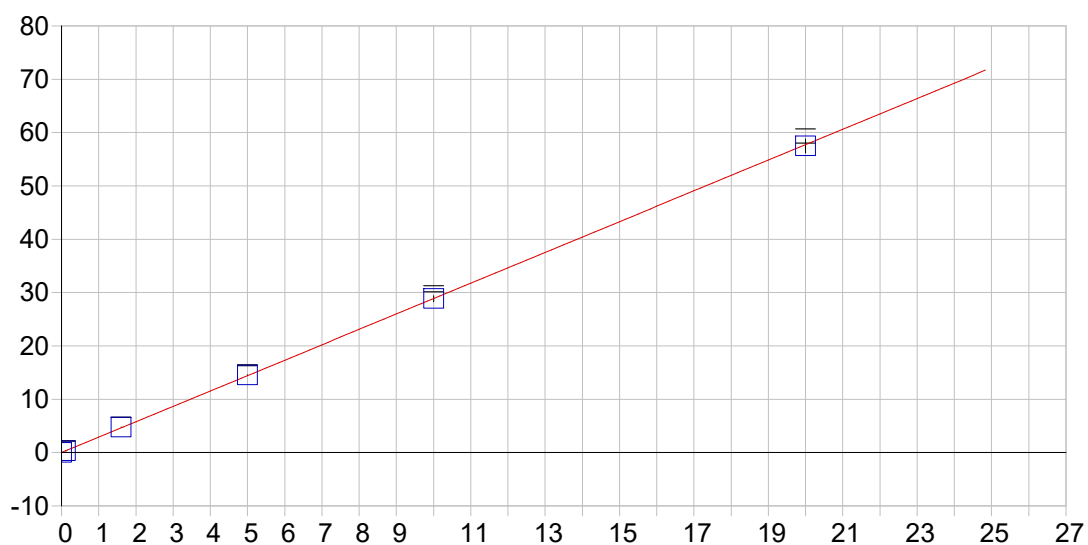


AI 396.152 { 85}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001373 Re-Slope: 1.000000
 A1 (Gain): 0.101749 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999846 Status: OK.
 Std Error of Est: 0.000135
 Predicted MDL: 0.009473
 Predicted MQL: 0.031577

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00138	.000	1
S1	.10000	.11852	.019	18.5	.01148	.001	1
S3	5.0000	4.9082	-.092	-1.84	.50717	.004	1
S4	10.000	9.8179	-.182	-1.82	1.0159	.003	1
S5	20.000	20.214	.214	1.07	2.0919	.017	1
S2	1.6000	1.6401	.040	2.51	.16843	.002	1

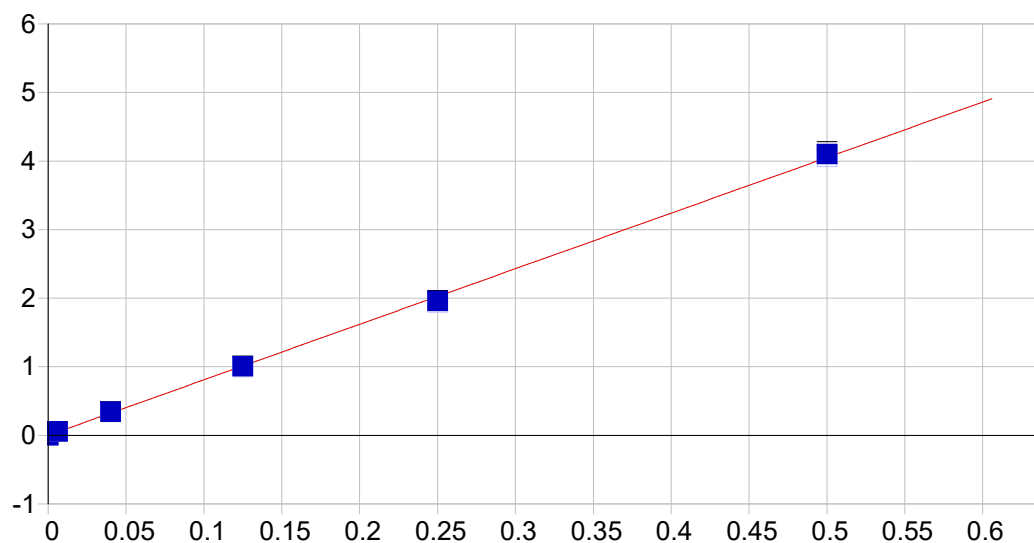


Ba 493.409 { 68}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000219 Re-Slope: 1.000000
 A1 (Gain): 2.886889 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963 Status: OK.
 Std Error of Est: 0.001842
 Predicted MDL: 0.000498
 Predicted MQL: 0.001658

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00019	.002	1
S1	.10000	.10841	.008	8.41	.31317	.005	1
S3	5.0000	5.0311	.031	.621	14.524	.092	1
S4	10.000	9.9972	-.003	-.028	28.861	.561	1
S5	20.000	19.915	-.085	-.424	57.493	1.31	1
S2	1.6000	1.6482	.048	3.02	4.7585	.021	1

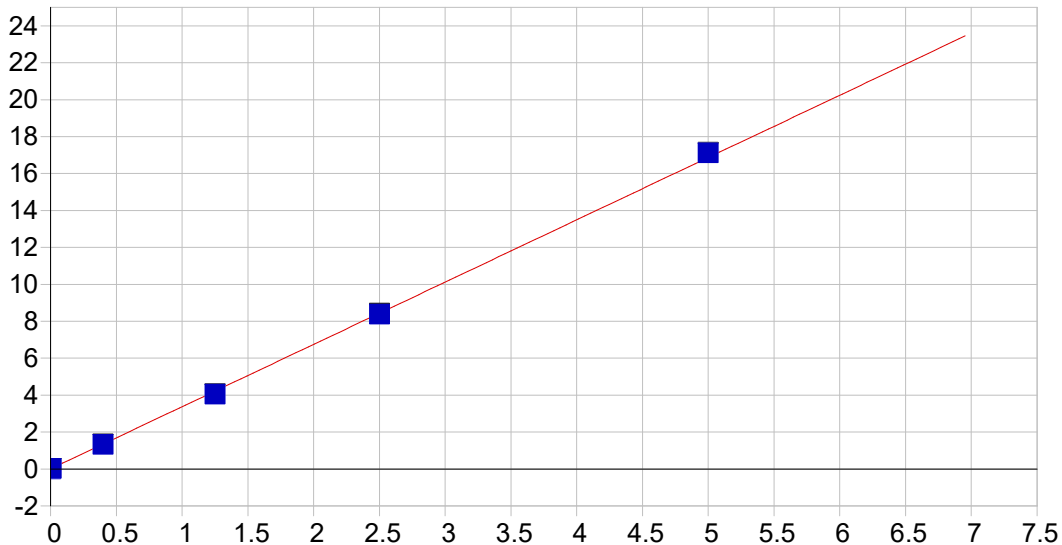


Be 234.861 {144}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000691 Re-Slope: 1.000000
 A1 (Gain): 8.102887 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999675 Status: OK.
 Std Error of Est: 0.000588
 Predicted MDL: 0.000048
 Predicted MQL: 0.000159

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00070	.000	1
S1	.00600	.00680	.001	13.4	.05362	.001	1
S3	.12500	.12416	-.001	-.675	.99487	.006	1
S4	.25000	.24175	-.008	-3.30	1.9373	.010	1
S5	.50000	.50603	.006	1.21	4.0577	.037	1
S2	.04000	.04227	.002	5.67	.33846	.005	1

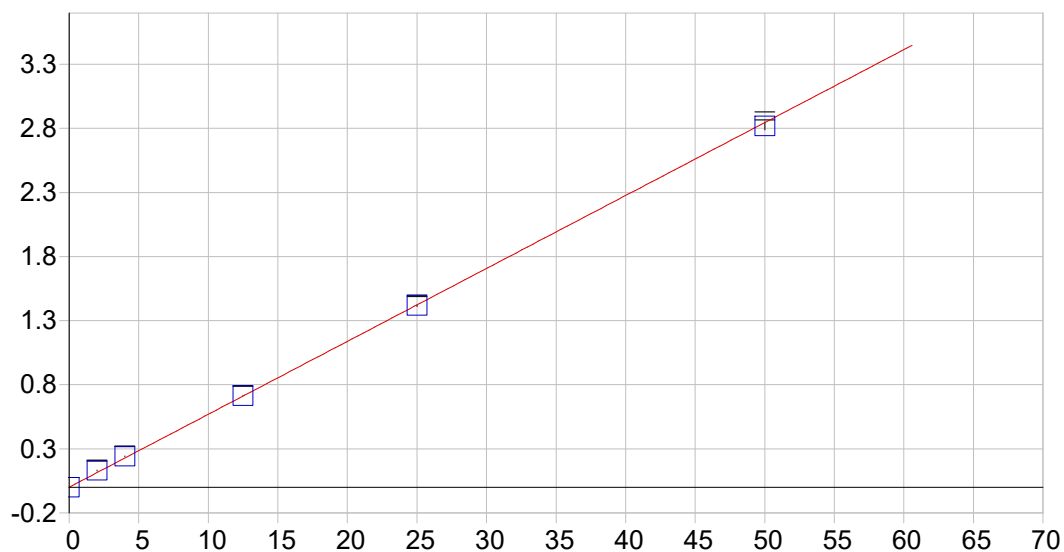


Cd 226.502 {449}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000266	Re-Slope:	1.000000
A1 (Gain):	3.373412	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999824	Status:	OK.
Std Error of Est:	0.000574		
Predicted MDL:	0.000106		
Predicted MQL:	0.000354		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00027	.000	1
S1	.00600	.00622	.000	3.59	.02073	.000	1
S3	1.2500	1.1999	-.050	-4.01	4.0480	.025	1
S4	2.5000	2.4832	-.017	-.672	8.3777	.048	1
S5	5.0000	5.0717	.072	1.43	17.111	.033	1
S2	.40000	.39499	-.005	-1.25	1.3323	.012	1

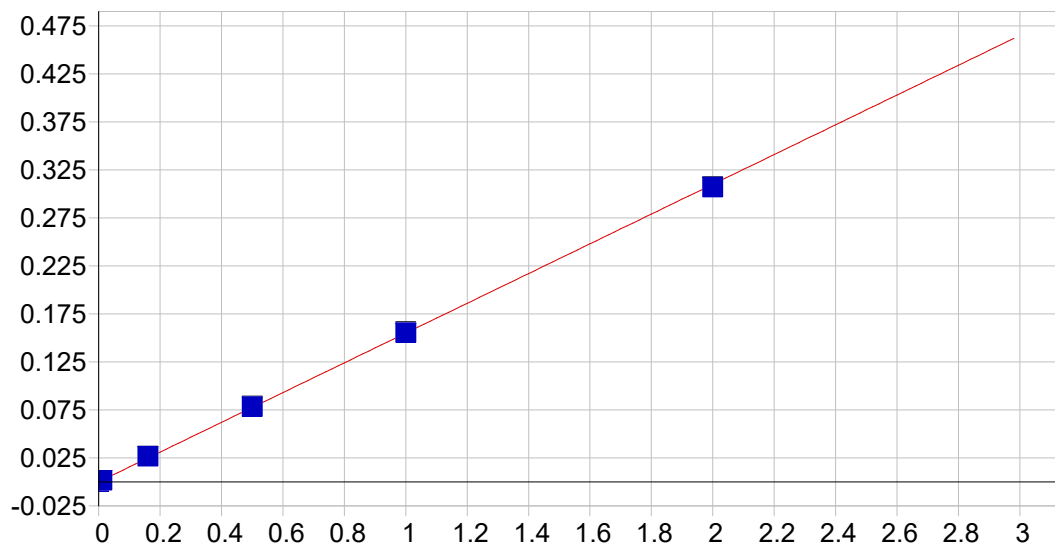


Ca 373.690 { 90}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000545 Re-Slope: 1.000000
 A1 (Gain): 0.056898 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999659 Status: OK.
 Std Error of Est: 0.000787
 Predicted MDL: 0.012526
 Predicted MQL: 0.041755

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00040	-.000	.000	.00052	.001	1
S2	4.0000	4.2604	.260	6.51	.24296	.003	1
S3	12.500	12.523	.023	.183	.71308	.002	1
S4	25.000	24.890	-.110	-.442	1.4167	.005	1
S5	50.000	49.537	-.463	-.925	2.8191	.031	1
S1	2.0000	2.2899	.290	14.5	.13083	.003	1

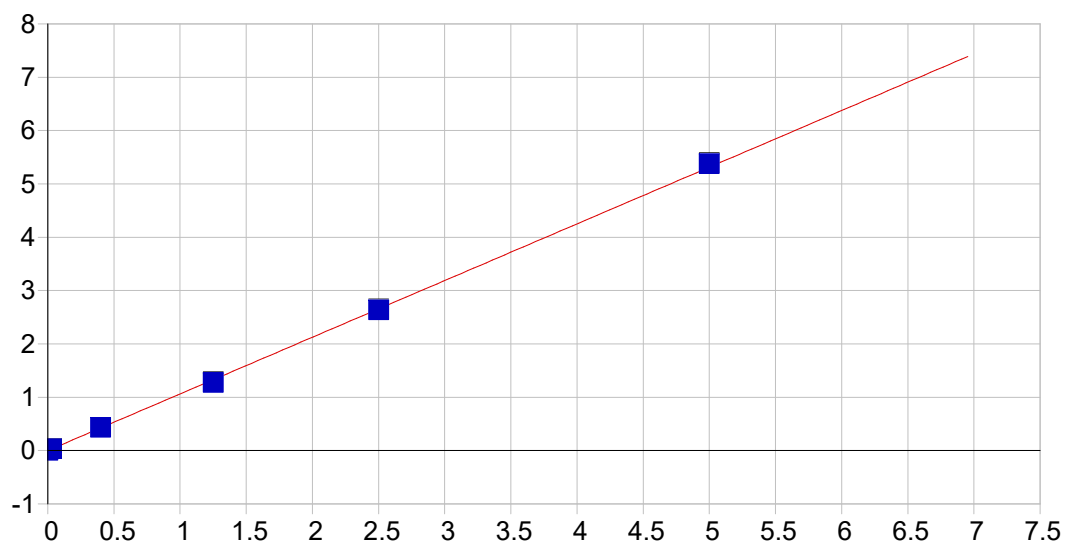


Cr 267.716 {126}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000015 Re-Slope: 1.000000
 A1 (Gain): 0.155008 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999834 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.000365
 Predicted MQL: 0.001217

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01000	.01114	.001	11.4	.00174	.000	1
S3	.50000	.50443	.004	.886	.07825	.001	1
S4	1.0000	1.0027	.003	.274	.15553	.001	1
S5	2.0000	1.9800	-.020	-.998	.30710	.000	1
S2	.16000	.17164	.012	7.28	.02663	.000	1

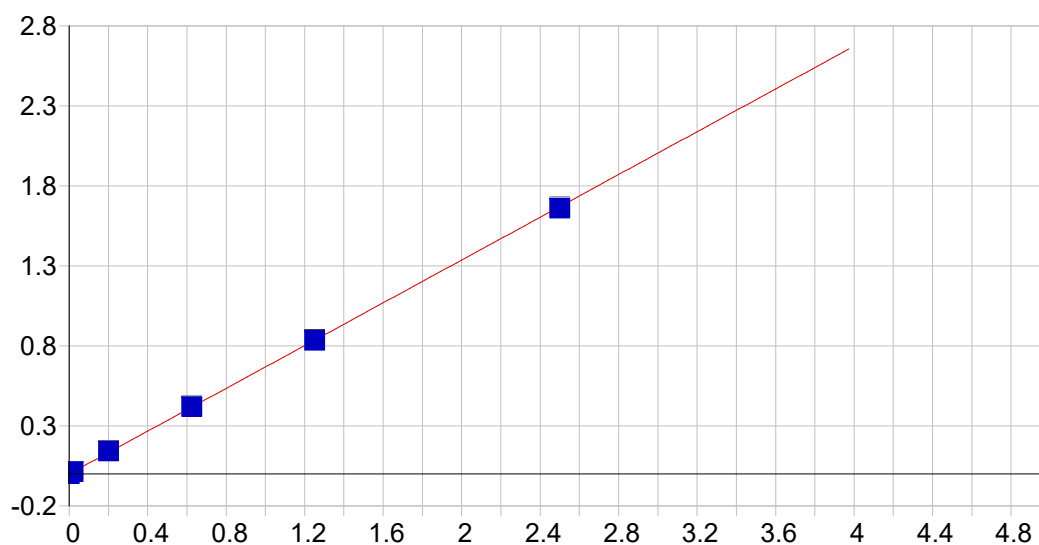


Co 228.616 {448}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000034	Re-Slope:	1.000000
A1 (Gain):	1.062655	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999833	Status:	OK.
Std Error of Est:	0.000395		
Predicted MDL:	0.000229		
Predicted MQL:	0.000763		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.03000	.03086	.001	2.85	.03266	.001	1
S3	1.2500	1.1995	-.051	-4.04	1.2770	.010	1
S4	2.5000	2.4817	-.018	-.731	2.6421	.011	1
S5	5.0000	5.0600	.060	1.20	5.3868	.007	1
S2	.40000	.40792	.008	1.98	.43423	.001	1

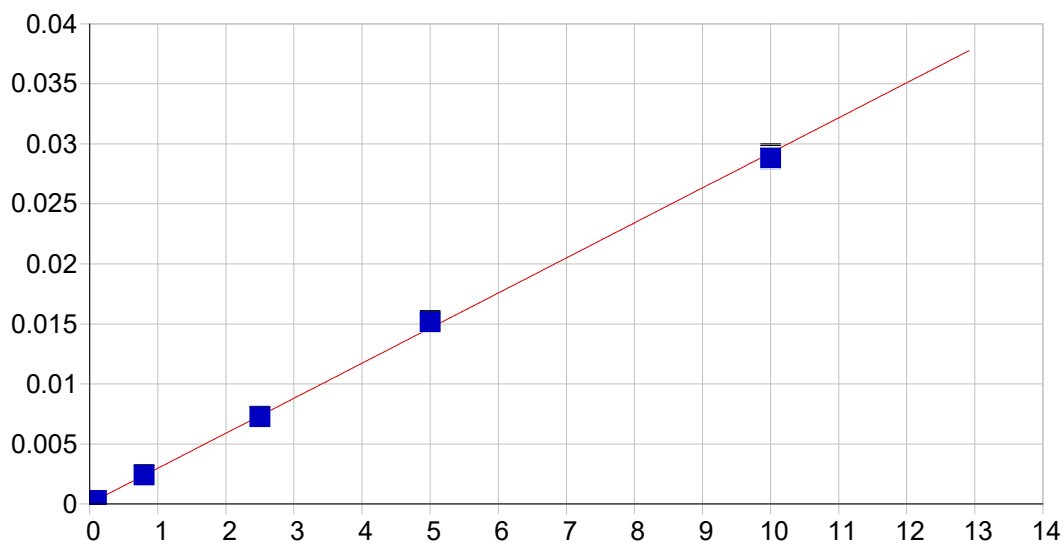


Cu 224.700 {450}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000155	Re-Slope:	1.000000
A1 (Gain):	0.668339	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999844	Status:	OK.
Std Error of Est:	0.000139		
Predicted MDL:	0.000422		
Predicted MQL:	0.001408		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00016	.000	1
S1	.02000	.02245	.002	12.2	.01494	.000	1
S3	.62500	.62785	.003	.456	.42102	.003	1
S4	1.2500	1.2478	-.002	-.175	.83693	.002	1
S5	2.5000	2.4827	-.017	-.692	1.6654	.003	1
S2	.20000	.21419	.014	7.09	.14350	.000	1

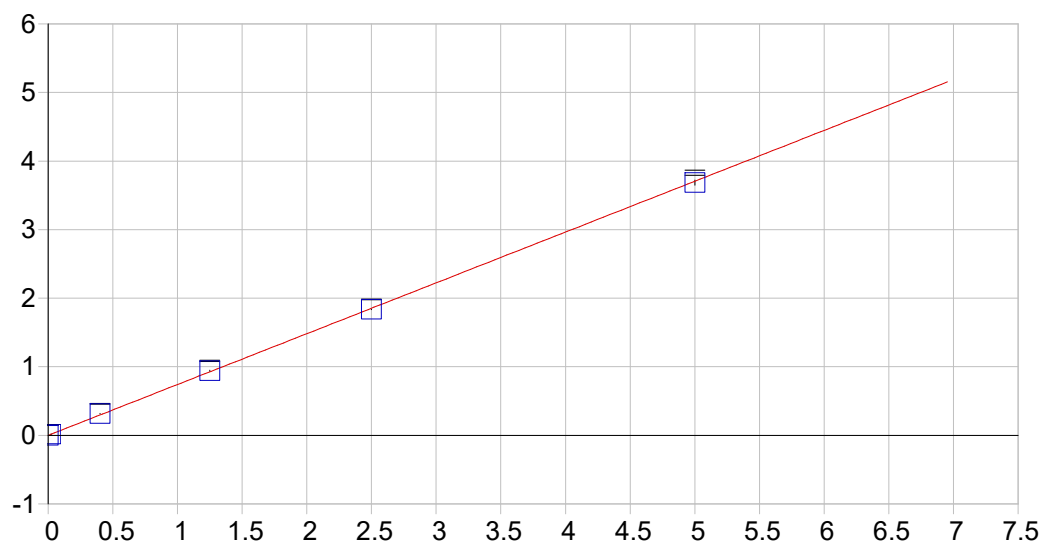


Fe 240.488 {140}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000044 Re-Slope: 1.000000
 A1 (Gain): 0.002921 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999740 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.006009
 Predicted MQL: 0.020028

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.10000	.09431	-.006	-5.69	.00032	.000	1
S3	2.5000	2.4719	-.028	-1.12	.00723	.000	1
S4	5.0000	5.1808	.181	3.62	.01511	.000	1
S5	10.000	9.8488	-.151	-1.51	.02868	.000	1
S2	.80000	.80414	.004	.517	.00238	.000	1

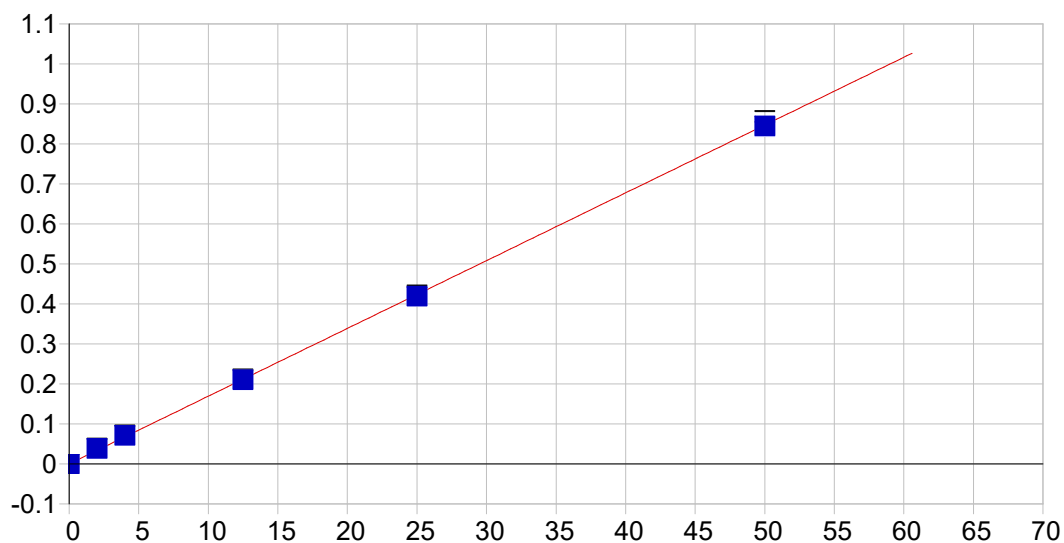


Mn 257.610 {131}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000010	Re-Slope:	1.000000
A1 (Gain):	0.741144	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999845	Status:	OK.
Std Error of Est:	0.000216		
Predicted MDL:	0.000380		
Predicted MQL:	0.001268		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.02000	.02309	.003	15.5	.01713	.000	1
S3	1.2500	1.2699	.020	1.59	.94117	.008	1
S4	2.5000	2.4802	-.020	-.791	1.8382	.005	1
S5	5.0000	4.9706	-.029	-.587	3.6840	.038	1
S2	.40000	.42616	.026	6.54	.31586	.003	1

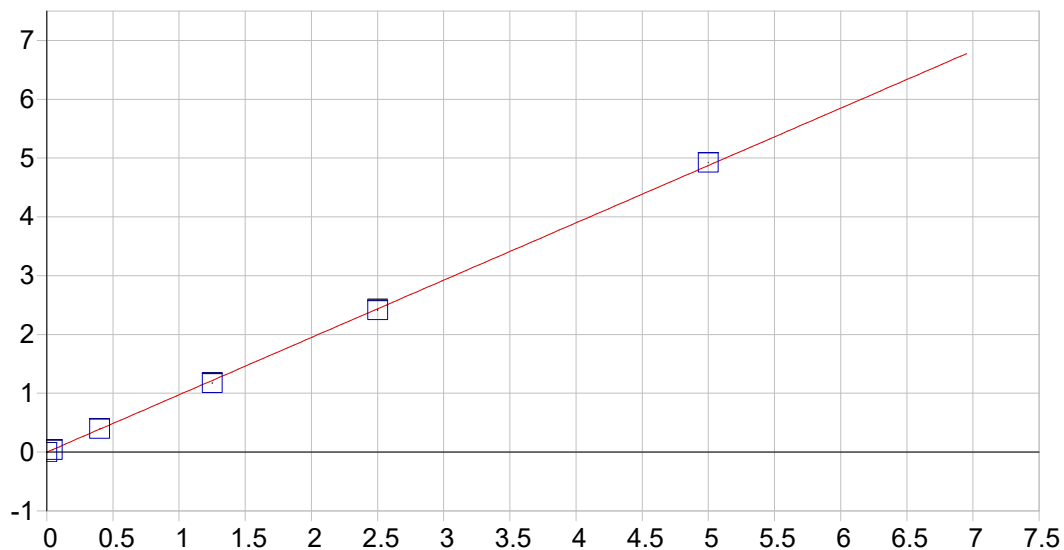


Mg 279.079 {121}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000135 Re-Slope: 1.000000
 A1 (Gain): 0.016945 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999762 Status: OK.
 Std Error of Est: 0.000195
 Predicted MDL: 0.020430
 Predicted MQL: 0.068100

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00031	-.000	.000	-.00014	.000	1
S2	4.0000	4.1933	.193	4.83	.07075	.001	1
S3	12.500	12.421	-.079	-.631	.20980	.002	1
S4	25.000	24.769	-.231	-.926	.41848	.003	1
S5	50.000	49.864	-.136	-.272	.84264	.013	1
S1	2.0000	2.2527	.253	12.6	.03799	.001	1

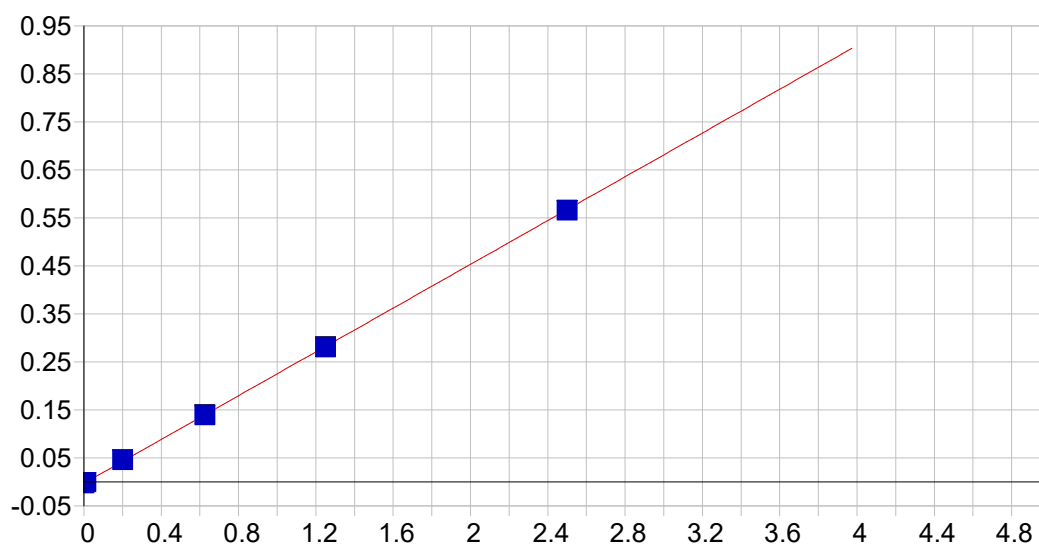


Ni 231.604 {446}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000244	Re-Slope:	1.000000
A1 (Gain):	0.974755	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999865	Status:	OK.
Std Error of Est:	0.000377		
Predicted MDL:	0.000318		
Predicted MQL:	0.001059		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00025	.000	1
S1	.04000	.04180	.002	4.51	.04050	.000	1
S3	1.2500	1.2056	-.044	-3.55	1.1749	.008	1
S4	2.5000	2.4826	-.017	-.695	2.4197	.011	1
S5	5.0000	5.0516	.052	1.03	4.9238	.005	1
S2	.40000	.40844	.008	2.11	.39788	.001	1

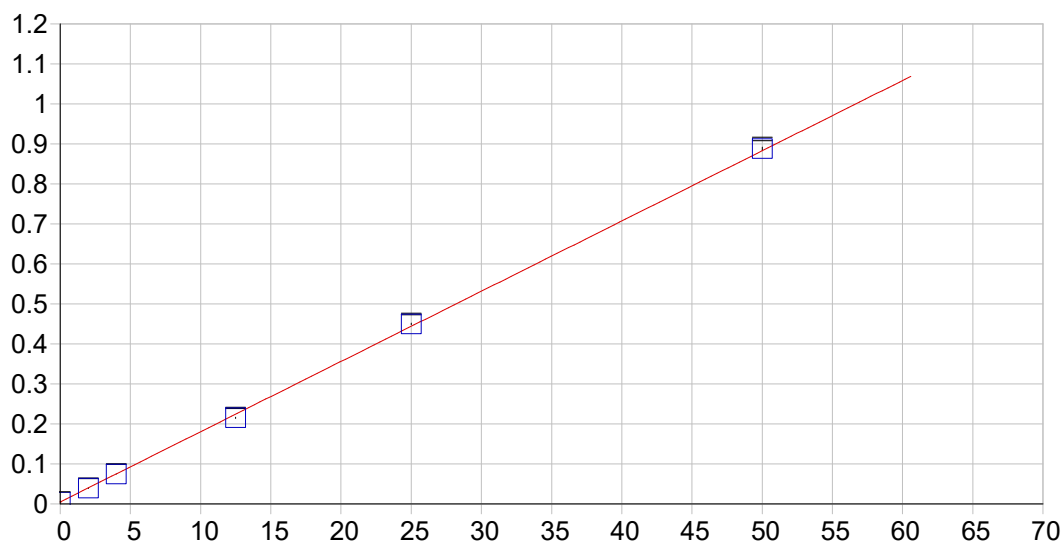


Ag 328.068 {103}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.002819	Re-Slope:	1.000000
A1 (Gain):	0.228031	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999879	Status:	OK.
Std Error of Est:	0.000029		
Predicted MDL:	0.000537		
Predicted MQL:	0.001791		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00282	.000	1
S1	.01000	.01155	.002	15.5	-.00019	.000	1
S3	.62500	.62248	-.003	-.404	.13887	.001	1
S4	1.2500	1.2440	-.006	-.476	.28035	.001	1
S5	2.5000	2.4942	-.006	-.234	.56490	.000	1
S2	.20000	.21278	.013	6.39	.04562	.000	1

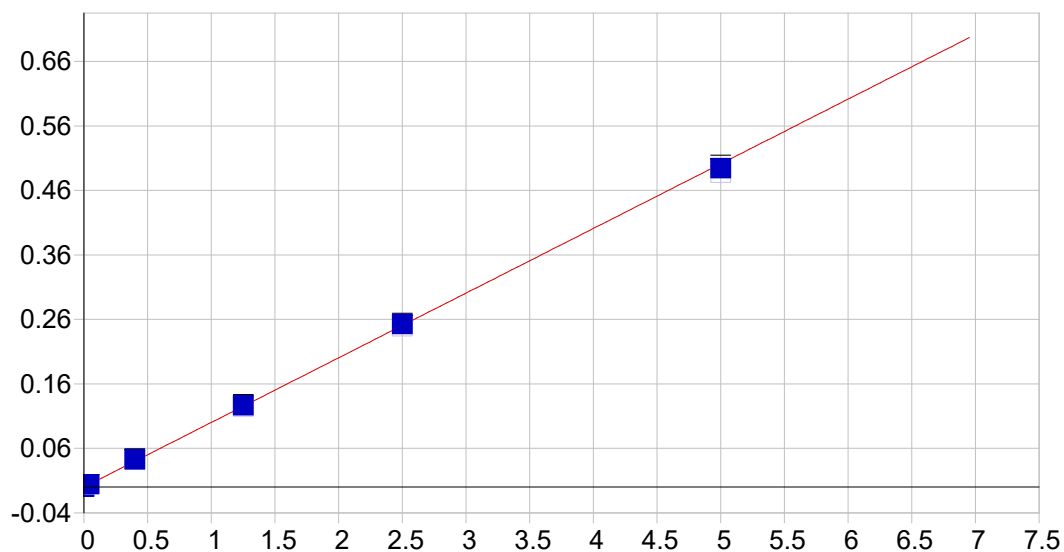


Na 589.592 { 57}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.004974	Re-Slope:	1.000000
A1 (Gain):	0.017558	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999844	Status:	OK.
Std Error of Est:	0.000164		
Predicted MDL:	0.007886		
Predicted MQL:	0.026288		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00011	.000	.000	.00498	.000	1
S2	4.0000	3.9652	-.035	-.869	.07459	.001	1
S3	12.500	11.977	-.523	-4.19	.21526	.001	1
S4	25.000	25.331	.331	1.32	.44972	.002	1
S5	50.000	50.274	.274	.547	.88766	.004	1
S1	2.0000	1.9539	-.046	-2.31	.03928	.001	1

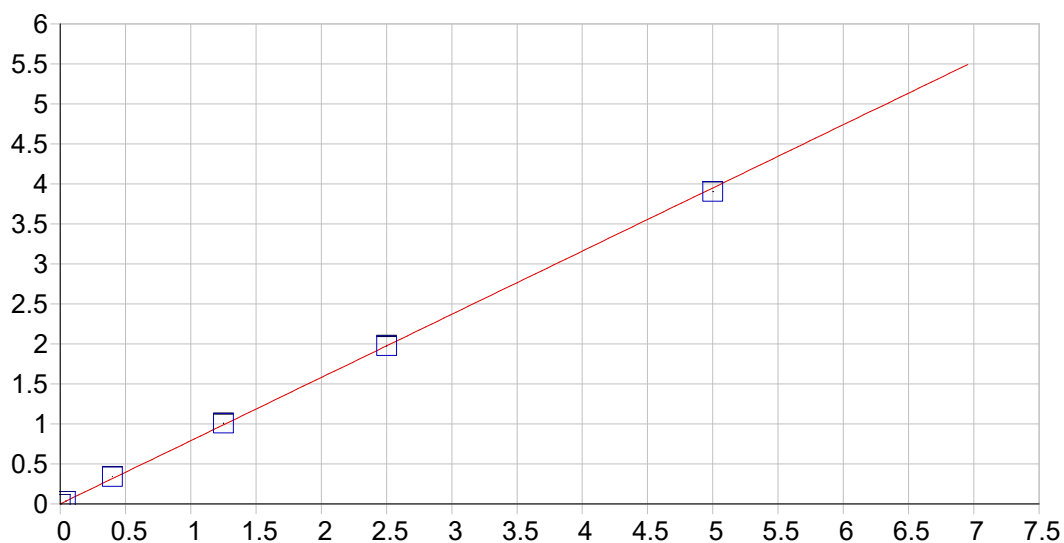


V 292.402 {115}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000040	Re-Slope:	1.000000
A1 (Gain):	0.100267	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999790	Status:	OK.
Std Error of Est:	0.000048		
Predicted MDL:	0.003184		
Predicted MQL:	0.010613		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00004	.000	1
S1	.04000	.04471	.005	11.8	.00430	.000	1
S3	1.2500	1.2639	.014	1.11	.12484	.001	1
S4	2.5000	2.5207	.021	.828	.24902	.002	1
S5	5.0000	4.9328	-.067	-1.34	.48719	.005	1
S2	.40000	.42802	.028	7.01	.04229	.001	1

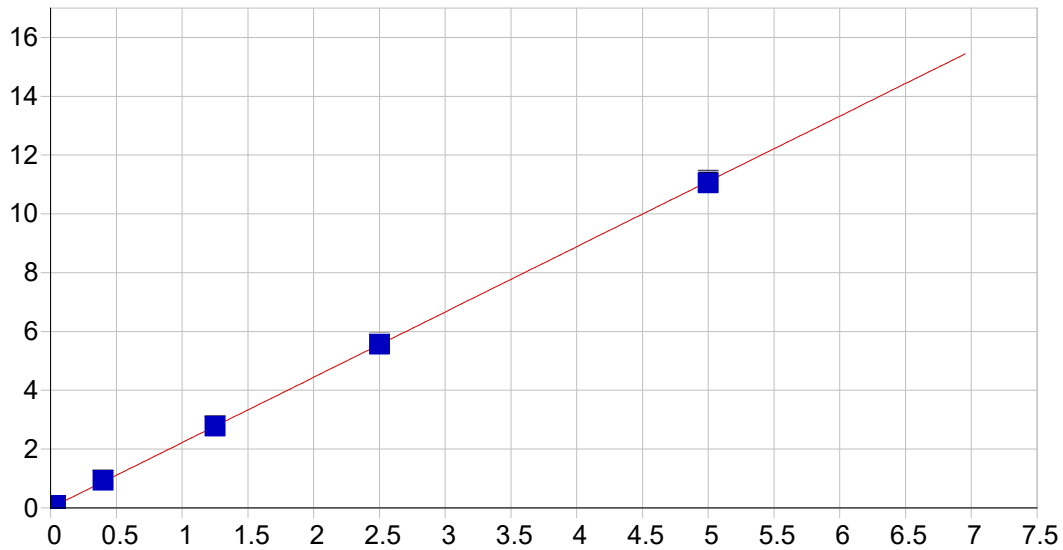


Zn 206.200 {464}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000412	Re-Slope:	1.000000
A1 (Gain):	0.789936	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999771	Status:	OK.
Std Error of Est:	0.000397		
Predicted MDL:	0.000218		
Predicted MQL:	0.000728		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00041	.000	1
S1	.04000	.04475	.005	11.9	.03576	.001	1
S3	1.2500	1.2746	.025	1.97	1.0073	.007	1
S4	2.5000	2.4996	-.000	-.015	1.9750	.007	1
S5	5.0000	4.9398	-.060	-1.20	3.9026	.000	1
S2	.40000	.43120	.031	7.80	.34103	.001	1

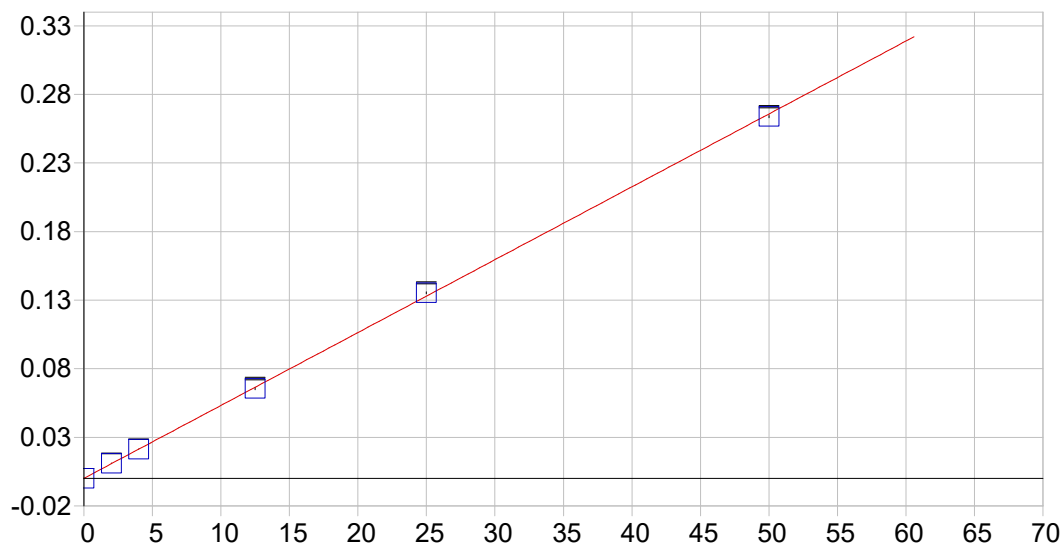


Zn 213.856 {158}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000483	Re-Slope:	1.000000
A1 (Gain):	2.220821	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999903	Status:	OK.
Std Error of Est:	0.000730		
Predicted MDL:	0.000261		
Predicted MQL:	0.000870		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00047	.000	1
S1	.04000	.04494	.005	12.4	.10089	.001	1
S3	1.2500	1.2482	-.002	-.140	2.7898	.008	1
S4	2.5000	2.5034	.003	.134	5.5945	.013	1
S5	5.0000	4.9731	-.027	-.539	11.114	.026	1
S2	.40000	.42038	.020	5.09	.93959	.002	1

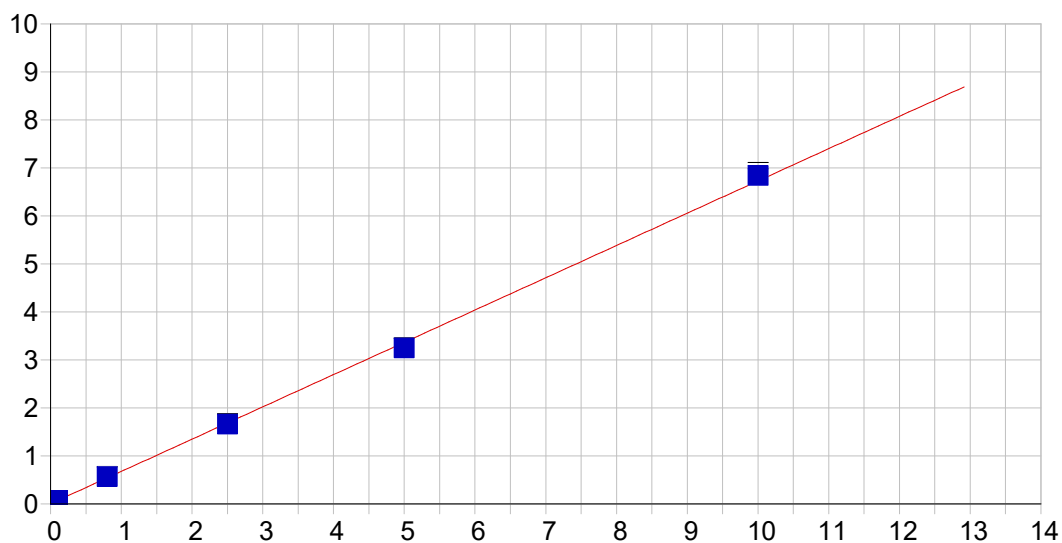


K 766.490 { 44}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000113 Re-Slope: 1.000000
 A1 (Gain): 0.005313 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.029659
 Predicted MQL: 0.098864

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00006	-.000	.000	.00011	.000	1
S2	4.0000	3.9967	-.003	-.084	.02135	.000	1
S3	12.500	12.326	-.174	-1.40	.06560	.001	1
S4	25.000	25.466	.466	1.86	.13541	.001	1
S5	50.000	49.644	-.356	-.711	.26388	.001	1
S1	2.0000	2.0677	.068	3.38	.01110	.000	1

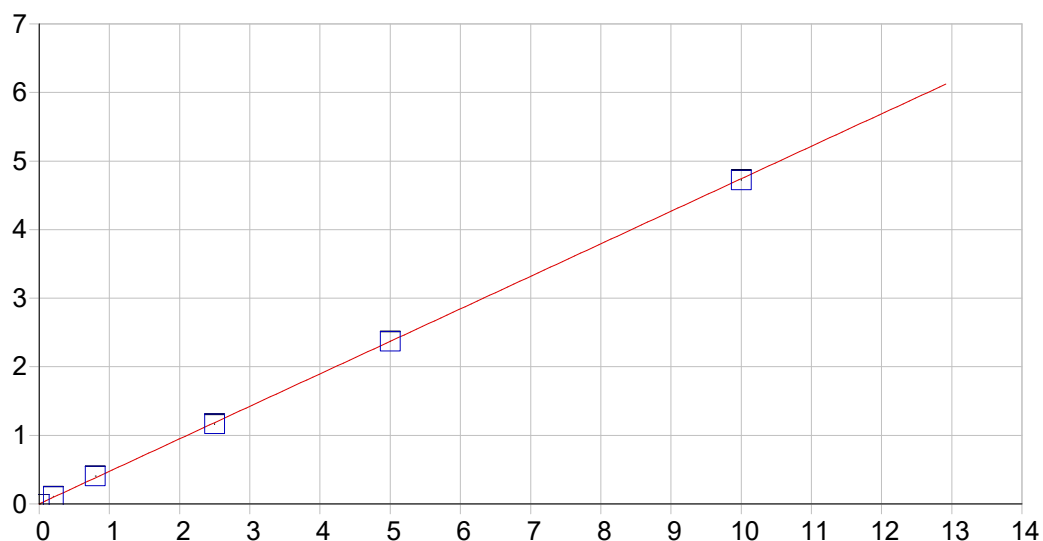


B 249.678 {135}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.003968	Re-Slope:	1.000000
A1 (Gain):	0.672488	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999655	Status:	OK.
Std Error of Est:	0.000928		
Predicted MDL:	0.000686		
Predicted MQL:	0.002288		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00396	.000	1
S1	.10000	.11296	.013	13.0	.07973	.001	1
S3	2.5000	2.4655	-.034	-1.38	1.6617	.011	1
S4	5.0000	4.8219	-.178	-3.56	3.2461	.009	1
S5	10.000	10.165	.165	1.65	6.8390	.066	1
S2	.80000	.83432	.034	4.29	.56495	.006	1

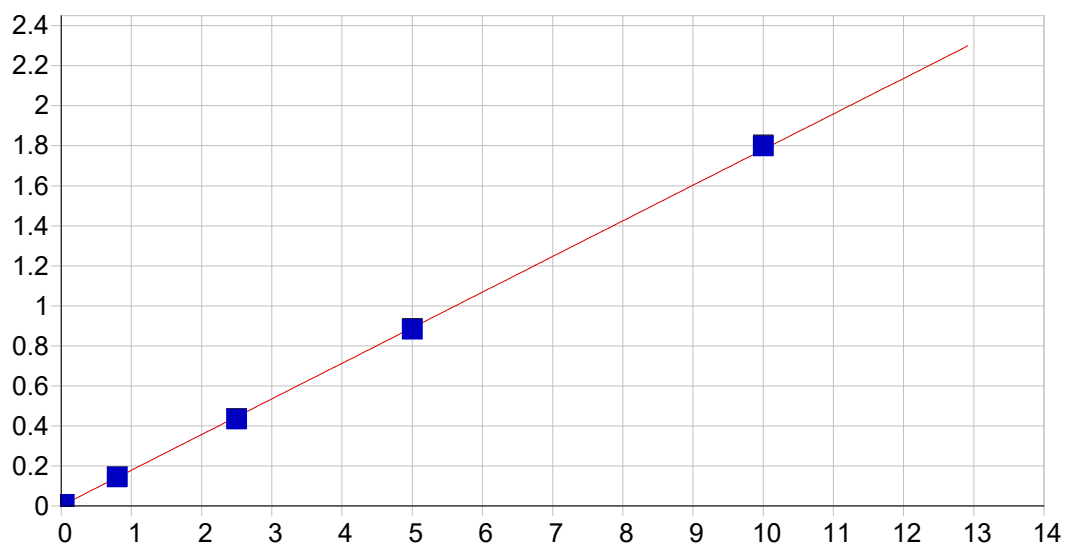


Mo 202.030 {467}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000613	Re-Slope:	1.000000
A1 (Gain):	0.474045	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999776	Status:	OK.
Std Error of Est:	0.000748		
Predicted MDL:	0.000331		
Predicted MQL:	0.001102		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00060	.000	1
S1	.20000	.22642	.026	13.2	.10795	.002	1
S3	2.5000	2.4551	-.045	-1.80	1.1644	.008	1
S4	5.0000	5.0003	.000	.006	2.3710	.006	1
S5	10.000	9.9626	-.037	-.374	4.7233	.007	1
S2	.80000	.85558	.056	6.95	.40620	.001	1

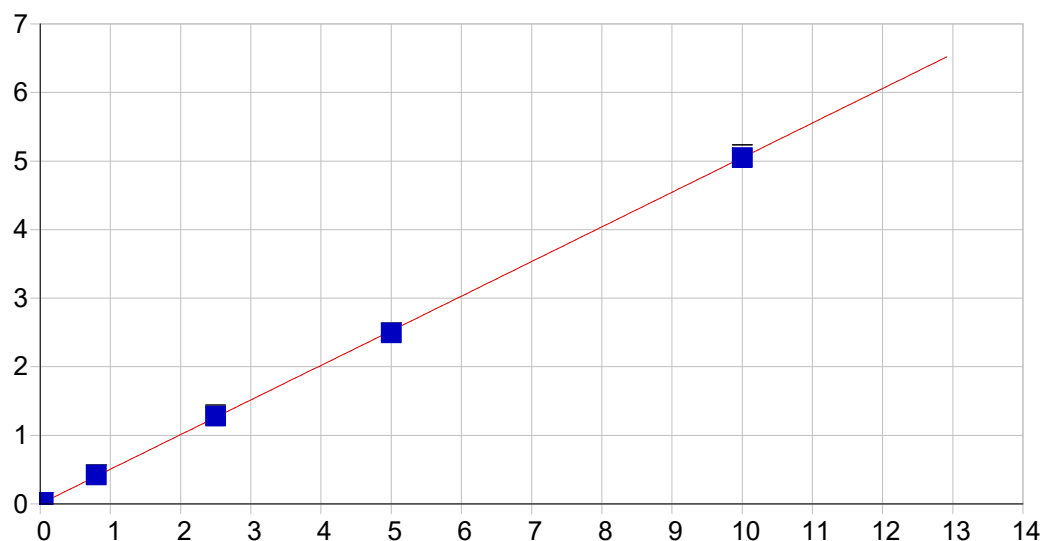


Sn 189.989 {478}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000530 Re-Slope: 1.000000
 A1 (Gain): 0.177994 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999912 Status: OK.
 Std Error of Est: 0.000078
 Predicted MDL: 0.000817
 Predicted MQL: 0.002724

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00053	.000	1
S1	.04000	.04051	.001	1.27	.00772	.000	1
S3	2.5000	2.4360	-.064	-2.56	.43291	.003	1
S4	5.0000	4.9531	-.047	-.938	.87973	.003	1
S5	10.000	10.104	.104	1.04	1.7942	.005	1
S2	.80000	.80610	.006	.762	.14362	.000	1

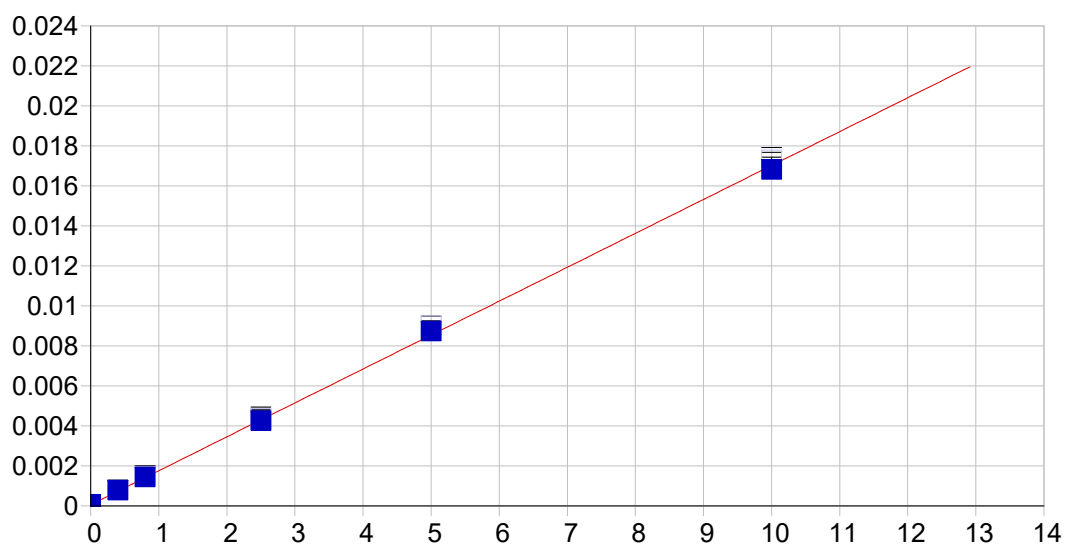


Ti 336.121 {100}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000451 Re-Slope: 1.000000
 A1 (Gain): 0.504860 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922 Status: OK.
 Std Error of Est: 0.000210
 Predicted MDL: 0.001055
 Predicted MQL: 0.003517

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00045	.000	1
S1	.04000	.04315	.003	7.87	.02221	.000	1
S3	2.5000	2.5322	.032	1.29	1.2785	.017	1
S4	5.0000	4.9329	-.067	-1.34	2.4903	.007	1
S5	10.000	9.9993	-.001	-.007	5.0475	.045	1
S2	.80000	.83240	.032	4.05	.42060	.007	1

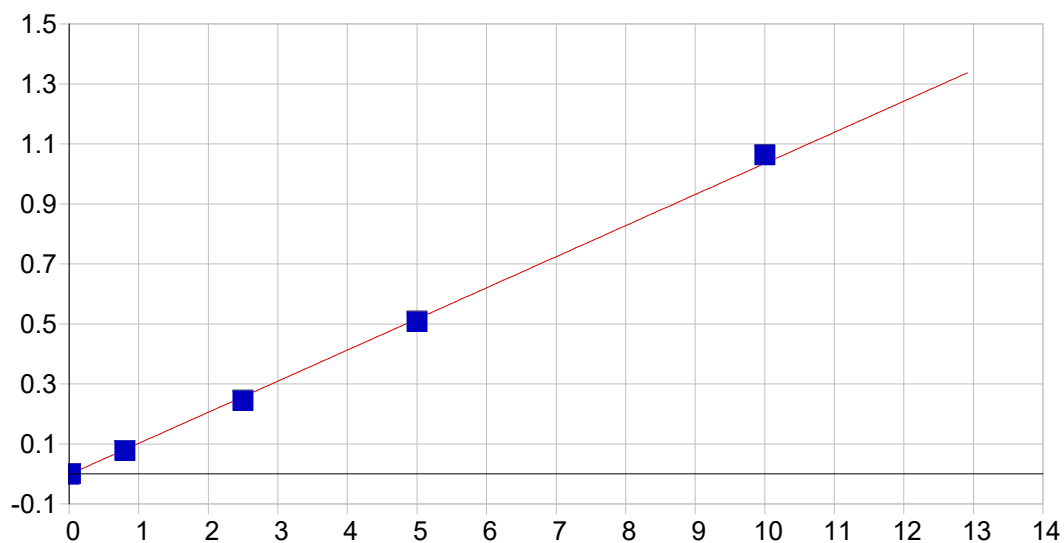


Si 288.158 {117}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000062 Re-Slope: 1.000000
 A1 (Gain): 0.001696 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999848 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.016788
 Predicted MQL: 0.055960

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00006	.000	1
S1	.40000	.42184	.022	5.46	.00078	.000	1
S3	2.5000	2.4702	-.030	-1.19	.00437	.000	1
S4	5.0000	5.1168	.117	2.34	.00898	.000	1
S5	10.000	9.8782	-.122	-1.22	.01730	.000	1
S2	.80000	.81351	.014	1.69	.00148	.000	1

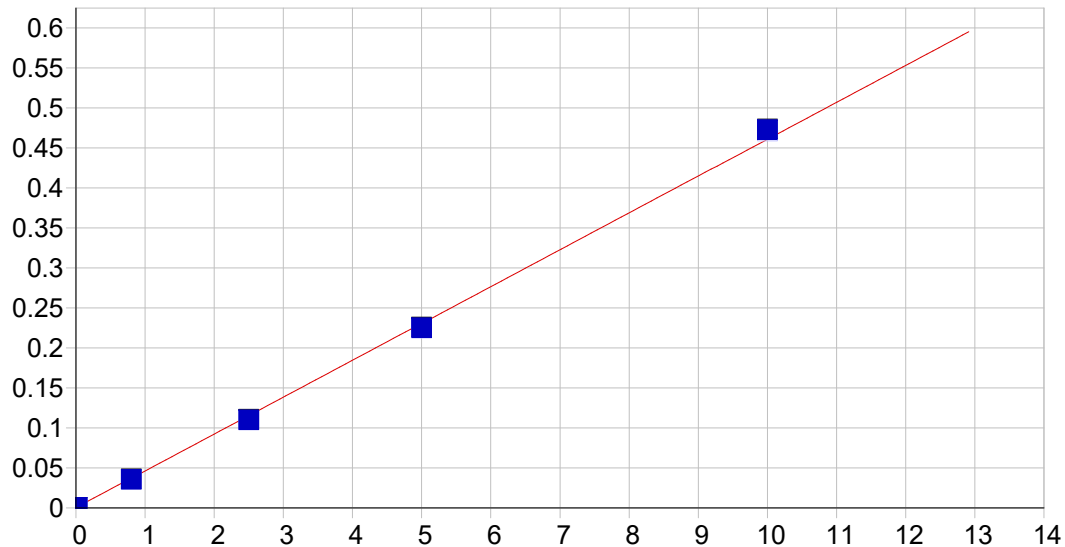


P 177.495 {490}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001822 Re-Slope: 1.000000
 A1 (Gain): 0.103676 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999507 Status: OK.
 Std Error of Est: 0.000076
 Predicted MDL: 0.001836
 Predicted MQL: 0.006120

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00182	.000	1
S1	.02000	.02072	.001	3.62	.00033	.000	1
S3	2.5000	2.3612	-.139	-5.55	.24302	.002	1
S4	5.0000	4.9074	-.093	-1.85	.50703	.002	1
S5	10.000	10.266	.266	2.66	1.0627	.001	1
S2	.80000	.76471	-.035	-4.41	.07747	.000	1

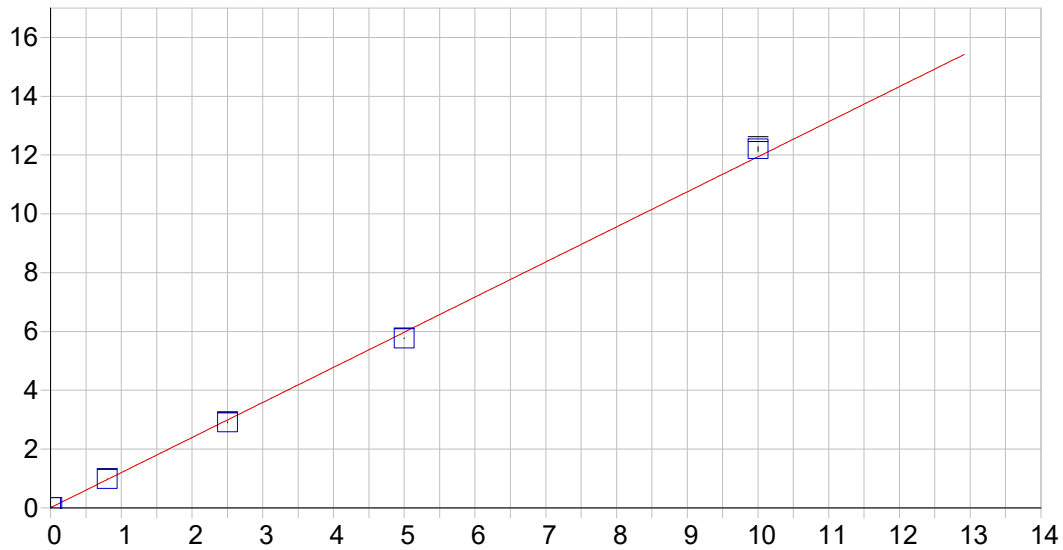


S 182.034 {485}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000270 Re-Slope: 1.000000
 A1 (Gain): 0.046074 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999570 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.003148
 Predicted MQL: 0.010492

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00027	.000	1
S1	.02000	.01850	-.002	-7.52	.00107	.000	1
S3	2.5000	2.3856	-.114	-4.57	.10972	.001	1
S4	5.0000	4.8868	-.113	-2.26	.22449	.000	1
S5	10.000	10.258	.258	2.58	.47104	.001	1
S2	.80000	.77071	-.029	-3.66	.03563	.000	1

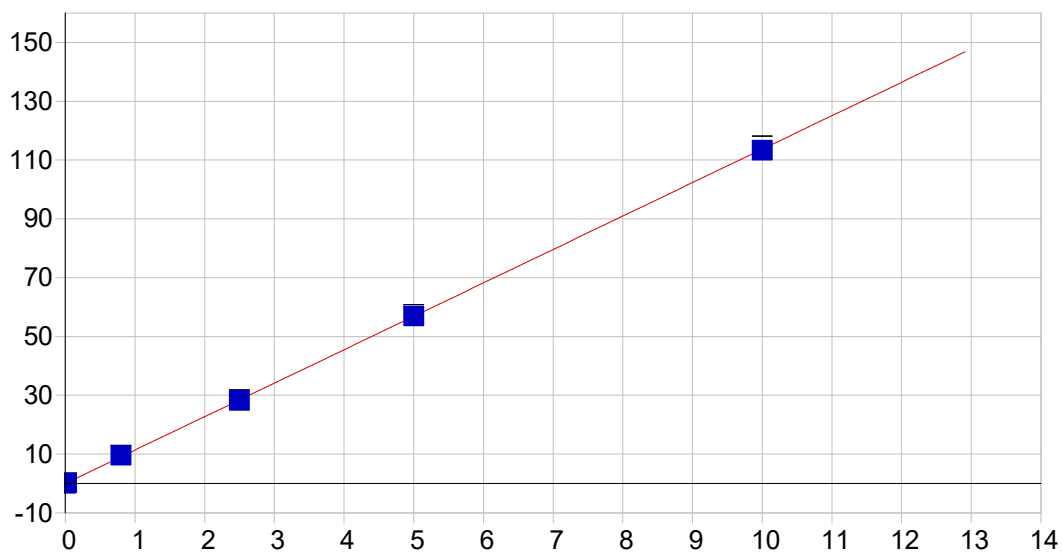


Li 670.784 { 50}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.007954	Re-Slope:	1.000000
A1 (Gain):	1.193573	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999636	Status:	OK.
Std Error of Est:	0.000755		
Predicted MDL:	0.001216		
Predicted MQL:	0.004054		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00795	.001	1
S5	10.000	10.220	.220	2.20	12.206	.081	1
S4	5.0000	4.8253	-.175	-3.49	5.7673	.010	1
S3	2.5000	2.4330	-.067	-2.68	2.9119	.013	1
S1	.02000	.02127	.001	6.35	.03334	.001	1
S2	.80000	.82080	.021	2.60	.98763	.008	1



Sr 407.771 { 83}

Date of Fit: 1/11/2022 13:26:16 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001519 Re-Slope: 1.000000
 A1 (Gain): 11.371126 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999930 Status: OK.
 Std Error of Est: 0.003147
 Predicted MDL: 0.000076
 Predicted MQL: 0.000253

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00156	.000	1
S1	.02000	.02230	.002	11.5	.25319	.005	1
S3	2.5000	2.4838	-.016	-.647	28.271	.255	1
S4	5.0000	5.0106	.011	.212	57.031	.483	1
S5	10.000	9.9630	-.037	-.370	113.40	1.40	1
S2	.80000	.84027	.040	5.03	9.5624	.049	1



Y 224.306 {450}*

Date of Fit: 1/11/2022 13:26:16 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: 1/11/2022 11:32:23 Type: Cal
 Method: NON EPA-6010-200.7(v1365) 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	-.00002	-.00019	-.00011	.00022	.00029	-.00138	.00019	-.00070
Stddev	.00012	.00007	.00002	.00010	.00019	.00005	.00176	.00022
%RSD	670.71	35.312	19.801	45.439	66.018	3.8685	950.44	31.407

#1	.00001	-.00011	-.00010	.00022	.00028	-.00142	-.00120	-.00095
#2	-.00015	-.00022	-.00014	.00032	.00049	-.00140	.00217	-.00059
#3	.00008	-.00024	-.00010	.00012	.00011	-.00131	-.00041	-.00056

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	-.00027	.00052	.00001	-.00003	-.00016	.00004	.00001	-.00014
Stddev	.00008	.00052	.00002	.00014	.00012	.00001	.00013	.00006
%RSD	31.359	100.06	158.66	409.77	76.629	24.815	1885.4	43.600

#1	-.00022	.00106	-.00001	-.00018	-.00005	.00004	.00005	-.00021
#2	-.00022	.00002	.00002	-.00002	-.00029	.00004	-.00014	-.00011
#3	-.00036	.00049	.00003	.00010	-.00014	.00006	.00012	-.00010

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	-.00025	-.00282	.00498	-.00004	.00047	.00011	.00396	.00060
Stddev	.00017	.00011	.00029	.00026	.00046	.00012	.00025	.00013
%RSD	67.429	3.7817	5.9266	635.85	97.561	106.80	6.3143	22.287

#1	-.00007	-.00270	.00470	.00014	.00002	.00002	.00371	.00067
#2	-.00028	-.00284	.00495	.00008	.00045	.00007	.00421	.00068
#3	-.00039	-.00291	.00528	-.00034	.00093	.00025	.00395	.00044

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	.00053	.00045	.00006	-.00182	.00027	.00795	-.00156	
Stddev	.00009	.00038	.00002	.00005	.00008	.00090	.00048	
%RSD	16.312	84.272	25.596	2.5999	30.437	11.316	30.751	

#1	.00047	.00023	.00006	-.00185	.00020	.00885	-.00176	
#2	.00049	.00089	.00008	-.00185	.00025	.00705	-.00101	
#3	.00063	.00023	.00005	-.00177	.00036	.00796	-.00189	

Sample Name: S0 Acquired: 1/11/2022 11:32:23 Type: Cal
Method: NON EPA-6010-200.7(v1365) 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	3274.6	88725.	6918.5	2564.1	2982.5
Stddev	20.0	187.	83.6	21.2	16.8
%RSD	.61001	.21028	1.2082	.82603	.56218
#1	3264.4	88880.	7010.9	2581.2	2977.2
#2	3261.8	88518.	6848.2	2540.4	2969.0
#3	3297.6	88778.	6896.4	2570.7	3001.2

Sample Name: S1 Acquired: 1/11/2022 11:36:21 Type: Cal
Method: NON EPA-6010-200.7(v1365) 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	.00093	.00331	.00261	.00107	.00687	.01148	.31317	.05362
Stddev	.00007	.00014	.00020	.00018	.00026	.00056	.00458	.00113
%RSD	7.7190	4.3270	7.6644	17.115	3.7827	4.8361	1.4620	2.1120

#1	.00101	.00317	.00243	.00121	.00714	.01145	.30800	.05281
#2	.00090	.00330	.00257	.00112	.00685	.01205	.31481	.05313
#3	.00088	.00346	.00283	.00086	.00662	.01094	.31671	.05491

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	.02073	.13083	.00174	.03266	.01494	.00032	.01713	.03799
Stddev	.00047	.00261	.00004	.00053	.00016	.00001	.00015	.00105
%RSD	2.2550	1.9934	2.4402	1.6309	1.0817	3.9445	.86144	2.7767

#1	.02125	.12811	.00170	.03327	.01506	.00031	.01728	.03684
#2	.02034	.13109	.00179	.03231	.01500	.00033	.01699	.03824
#3	.02059	.13331	.00174	.03239	.01475	.00031	.01711	.03890

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	.04050	-.00019	.03928	.00430	.10089	.01110	.07973	.10795
Stddev	.00034	.00005	.00067	.00024	.00051	.00021	.00099	.00181
%RSD	.83282	27.805	1.7082	5.5271	.50754	1.9121	1.2470	1.6788

#1	.04077	-.00025	.03852	.00407	.10042	.01088	.07905	.11004
#2	.04061	-.00015	.03953	.00454	.10143	.01111	.07928	.10683
#3	.04013	-.00018	.03979	.00428	.10083	.01130	.08087	.10697

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	.00772	.02221	.00078	.00033	.00107	.03334	.25319	
Stddev	.00013	.00034	.00000	.00017	.00011	.00084	.00549	
%RSD	1.7069	1.5345	.35283	53.000	9.8771	2.5155	2.1680	

#1	.00782	.02260	.00078	.00034	.00103	.03354	.24786	
#2	.00757	.02203	.00078	.00050	.00099	.03242	.25288	
#3	.00776	.02200	.00078	.00015	.00119	.03407	.25883	

Sample Name: S1 Acquired: 1/11/2022 11:36:21 Type: Cal
Method: NON EPA-6010-200.7(v1365) 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	3395.0	90799.	7079.0	2623.1	3084.5
Stddev	31.7	320.	37.5	5.6	23.9
%RSD	.93377	.35238	.52926	.21334	.77462
#1	3359.2	91160.	7106.6	2622.1	3057.2
#2	3419.6	90551.	7094.1	2618.1	3101.9
#3	3406.2	90685.	7036.4	2629.1	3094.3

Sample Name: S2 Acquired: 1/11/2022 11:40:22 Type: Cal
Method: NON EPA-6010-200.7(v1365) 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	.03719	.07025	.18295	.03810	.10258	.16843	4.7585	.33846
Stddev	.00037	.00081	.00112	.00016	.00043	.00192	.0209	.00504
%RSD	.98448	1.1583	.60995	.40802	.41983	1.1386	.43823	1.4896

#1	.03752	.07085	.18341	.03824	.10214	.16654	4.7346	.33525
#2	.03725	.07058	.18375	.03811	.10300	.16839	4.7678	.33586
#3	.03680	.06932	.18167	.03793	.10260	.17037	4.7731	.34427

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.3323	.24296	.02663	.43423	.14350	.00238	.31586	.07075
Stddev	.0122	.00260	.00014	.00053	.00016	.00003	.00336	.00121
%RSD	.91731	1.0710	.53102	.12110	.10965	1.1510	1.0649	1.7150

#1	1.3442	.24003	.02680	.43479	.14361	.00235	.31210	.06947
#2	1.3331	.24501	.02656	.43374	.14357	.00239	.31690	.07088
#3	1.3198	.24383	.02654	.43416	.14331	.00240	.31857	.07189

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	.39788	.04562	.07459	.04229	.93959	.02135	.56495	.40620
Stddev	.00056	.00023	.00058	.00095	.00196	.00017	.00579	.00067
%RSD	.14097	.49325	.77228	2.2396	.20848	.78625	1.0248	.16583

#1	.39769	.04560	.07394	.04169	.94184	.02116	.56257	.40542
#2	.39744	.04585	.07482	.04180	.93835	.02138	.56073	.40664
#3	.39851	.04540	.07502	.04338	.93857	.02149	.57155	.40653

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	.14362	.42060	.00148	.07747	.03563	.98763	9.5624	
Stddev	.00004	.00716	.00004	.00029	.00025	.00782	.0489	
%RSD	.03111	1.7034	3.0059	.36867	.71316	.79194	.51095	

#1	.14365	.41450	.00153	.07723	.03581	.99617	9.5067	
#2	.14365	.41881	.00145	.07779	.03575	.98081	9.5820	
#3	.14357	.42849	.00146	.07739	.03534	.98592	9.5983	

Sample Name: S2 Acquired: 1/11/2022 11:40:22 Type: Cal
Method: NON EPA-6010-200.7(v1365) 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	3318.9	88135.	6907.8	2500.9	2983.2
Stddev	35.9	216.	61.1	4.4	30.3
%RSD	1.0808	.24519	.88427	.17745	1.0171
#1	3291.1	87901.	6919.6	2496.5	2956.9
#2	3306.2	88327.	6962.2	2500.8	2976.2
#3	3359.4	88176.	6841.7	2505.4	3016.4

Sample Name: S3 Acquired: 1/11/2022 11:44:09 Type: Cal
Method: NON EPA-6010-200.7(v1365) 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	.11186	.20926	.54812	.11243	.30047	.50717	14.524	.99487
Stddev	.00132	.00130	.00388	.00136	.00308	.00417	.092	.00641
%RSD	1.1791	.61988	.70835	1.2109	1.0243	.82203	.63389	.64387

#1	.11283	.21037	.55083	.11388	.30402	.50238	14.420	.99363
#2	.11239	.20958	.54987	.11225	.29864	.50995	14.560	.98917
#3	.11036	.20783	.54367	.11117	.29874	.50919	14.594	1.0018

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.0480	.71308	.07825	1.2770	.42102	.00723	.94117	.20980
Stddev	.0249	.00201	.00061	.0104	.00336	.00005	.00817	.00186
%RSD	.61465	.28146	.78284	.81188	.79915	.73800	.86787	.88643

#1	4.0717	.71169	.07843	1.2844	.42491	.00717	.93199	.20796
#2	4.0502	.71216	.07756	1.2815	.41903	.00725	.94391	.20975
#3	4.0221	.71538	.07874	1.2652	.41914	.00728	.94763	.21168

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	1.1749	.13887	.21526	.12484	2.7898	.06560	1.6617	1.1644
Stddev	.0084	.00071	.00136	.00136	.0082	.00086	.0109	.0084
%RSD	.71151	.51038	.63169	1.0931	.29416	1.3046	.65563	.72579

#1	1.1831	.13958	.21369	.12345	2.7976	.06463	1.6641	1.1702
#2	1.1752	.13816	.21599	.12490	2.7907	.06591	1.6499	1.1683
#3	1.1664	.13887	.21609	.12618	2.7813	.06625	1.6713	1.1547

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	.43291	1.2785	.00437	.24302	.10972	2.9119	28.271	
Stddev	.00306	.0171	.00008	.00222	.00056	.0131	.255	
%RSD	.70582	1.3388	1.7873	.91202	.51266	.44934	.90334	

#1	.43618	1.2601	.00429	.24531	.11035	2.8969	28.063	
#2	.43012	1.2815	.00445	.24089	.10928	2.9207	28.193	
#3	.43243	1.2940	.00438	.24286	.10952	2.9181	28.556	

Sample Name: S3 Acquired: 1/11/2022 11:44:09 Type: Cal
Method: NON EPA-6010-200.7(v1365) 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	3350.8	89461.	7137.9	2542.3	2931.8
Stddev	30.6	246.	30.3	14.9	25.6
%RSD	.91293	.27475	.42501	.58733	.87403
#1	3326.9	89529.	7134.2	2526.6	2910.5
#2	3340.3	89665.	7169.9	2544.1	2924.6
#3	3385.3	89188.	7109.6	2556.3	2960.2

Sample Name: S4 Acquired: 1/11/2022 11:48:00 Type: Cal
Method: NON EPA-6010-200.7(v1365) 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	.22685	.42473	1.1173	.22465	.60512	1.0159	28.861	1.9373
Stddev	.00052	.00201	.0017	.00010	.00133	.0035	.561	.0101
%RSD	.22864	.47272	.15290	.04353	.22052	.34432	1.9423	.52117

#1	.22627	.42646	1.1192	.22459	.60588	1.0120	28.339	1.9433
#2	.22726	.42520	1.1166	.22476	.60589	1.0188	28.790	1.9256
#3	.22701	.42253	1.1161	.22458	.60358	1.0168	29.453	1.9429

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	8.3777	1.4167	.15553	2.6421	.83693	.01511	1.8382	.41848
Stddev	.0482	.0051	.00068	.0109	.00225	.00011	.0046	.00252
%RSD	.57492	.35953	.43474	.41234	.26864	.71931	.25129	.60226

#1	8.4234	1.4134	.15528	2.6501	.83846	.01499	1.8330	.41651
#2	8.3821	1.4142	.15502	2.6465	.83799	.01516	1.8419	.41761
#3	8.3274	1.4226	.15630	2.6297	.83435	.01519	1.8397	.42132

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.4197	.28035	.44972	.24902	5.5945	.13541	3.2461	2.3710
Stddev	.0114	.00086	.00192	.00166	.0133	.00073	.0087	.0062
%RSD	.47122	.30520	.42701	.66628	.23852	.54272	.26914	.26118

#1	2.4294	.28079	.44751	.24914	5.6075	.13463	3.2512	2.3731
#2	2.4226	.27936	.45103	.24730	5.5808	.13609	3.2360	2.3759
#3	2.4071	.28089	.45061	.25061	5.5951	.13552	3.2511	2.3640

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	.87973	2.4903	.00898	.50703	.22449	5.7673	57.031	
Stddev	.00334	.0067	.00001	.00206	.00049	.0099	.483	
%RSD	.37948	.26815	.07975	.40537	.22045	.17129	.84684	

#1	.88249	2.4850	.00898	.50856	.22497	5.7559	56.858	
#2	.88067	2.4880	.00899	.50784	.22398	5.7732	56.659	
#3	.87602	2.4978	.00898	.50469	.22451	5.7727	57.577	

Sample Name: S4 Acquired: 1/11/2022 11:48:00 Type: Cal
 Method: NON EPA-6010-200.7(v1365) 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	3225.1	86792.	7265.1	2476.2	2763.3
Stddev	4.5	138.	18.1	5.3	7.0
%RSD	.13853	.15918	.24976	.21253	.25450
#1	3227.0	86934.	7257.4	2470.4	2759.1
#2	3220.0	86785.	7285.8	2480.6	2759.3
#3	3228.3	86658.	7252.0	2477.5	2771.4

Sample Name: S5 Acquired: 1/11/2022 11:51:56 Type: Cal
Method: NON EPA-6010-200.7(v1365) 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	.46012	.85340	2.2639	.45268	1.2317	2.0919	57.493	4.0577
Stddev	.00121	.00120	.0039	.00112	.0037	.0174	1.308	.0374
%RSD	.26258	.14035	.17209	.24633	.29788	.83200	2.2748	.92286

#1	.45878	.85424	2.2684	.45196	1.2302	2.0734	56.010	4.0417
#2	.46044	.85203	2.2619	.45396	1.2291	2.0944	57.988	4.0310
#3	.46113	.85394	2.2613	.45212	1.2359	2.1080	58.481	4.1005

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	17.111	2.8191	.30710	5.3868	1.6654	.02868	3.6840	.84264
Stddev	.033	.0312	.00020	.0071	.0032	.00035	.0377	.01328
%RSD	.19004	1.1077	.06627	.13181	.19312	1.2250	1.0235	1.5756

#1	17.148	2.7885	.30721	5.3945	1.6620	.02830	3.6490	.82947
#2	17.096	2.8181	.30722	5.3805	1.6657	.02899	3.6790	.84242
#3	17.088	2.8509	.30687	5.3855	1.6684	.02875	3.7239	.85602

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.9238	.56490	.88766	.48719	11.114	.26388	6.8390	4.7233
Stddev	.0050	.00031	.00418	.00500	.026	.00083	.0657	.0075
%RSD	.10069	.05505	.47067	1.0272	.23498	.31530	.96130	.15818

#1	4.9294	.56458	.88471	.48197	11.087	.26327	6.8210	4.7152
#2	4.9198	.56520	.89244	.48765	11.114	.26483	6.7841	4.7249
#3	4.9221	.56492	.88583	.49194	11.140	.26354	6.9118	4.7299

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	1.7942	5.0475	.01730	1.0627	.47104	12.206	113.40	
Stddev	.0052	.0447	.00013	.0006	.00075	.081	1.40	
%RSD	.29186	.88520	.73771	.05994	.16016	.66184	1.2378	

#1	1.7998	5.0014	.01716	1.0620	.47188	12.129	111.98	
#2	1.7894	5.0504	.01737	1.0627	.47042	12.198	113.44	
#3	1.7935	5.0906	.01738	1.0633	.47082	12.290	114.79	

Sample Name: S5 Acquired: 1/11/2022 11:51:56 Type: Cal
 Method: NON EPA-6010-200.7(v1365) 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	3114.8	85023.	6757.6	2412.5	2599.5
Stddev	5.8	152.	45.0	6.8	5.0
%RSD	.18598	.17845	.66553	.28354	.19267
#1	3119.6	85043.	6785.6	2419.6	2595.5
#2	3116.3	84862.	6781.4	2405.9	2605.1
#3	3108.4	85164.	6705.7	2411.9	2598.0

Sample Name: ICV01 Acquired: 1/11/2022 12:24:13 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.046777	1.009252	.9729512	1.036679	1.033155	2.541184	.5300158
Stddev	.035538	.012463	.0105875	.032041	.029122	.014430	.0034037
%RSD	3.394970	1.234863	1.088188	3.090764	2.818757	.5678339	.6421881

#1	1.005853	.997611	.9654797	.999744	.999828	2.525284	.5262796
#2	1.064623	1.007745	.9683067	1.057019	1.053700	2.544819	.5308276
#3	1.069856	1.022400	.9850672	1.053273	1.045939	2.553448	.5329402

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4936925	.4846761	9.624411	.5119200	.4986957	.5344260	9.842717
Stddev	.0001681	.0048243	.127641	.0022315	.0011482	.0149252	.120764
%RSD	.0340450	.9953624	1.326224	.4359060	.2302320	2.792763	1.226942

#1	.4936059	.4803135	9.481027	.5110416	.4976426	.5172895	9.748427
#2	.4938863	.4838575	9.666553	.5102615	.4985248	.5445812	9.800890
#3	.4935855	.4898573	9.725652	.5144571	.4999197	.5414073	9.978834

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5146632	5.959689	.5062388	.2377516	9.855443	.5017611	1.019566
Stddev	.0030659	.112129	.0009343	.0015603	.080928	.0038559	.002612
%RSD	.5957134	1.881463	.1845545	.6562796	.8211501	.7684814	.2562367

#1	.5117411	5.842934	.5051733	.2362953	9.770604	.4973169	1.020908
#2	.5143933	5.969597	.5066247	.2375609	9.863934	.5037483	1.021234
#3	.5178551	6.066535	.5069183	.2393985	9.931791	.5042181	1.016555

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.959643	2.411812	2.380701	2.450784	2.532586	2.395703	2.459243
Stddev	.103761	.009001	.077400	.004815	.025553	.028641	.005446
%RSD	1.041810	.3731959	3.251157	.1964829	1.008972	1.195501	.2214545

#1	9.842578	2.402883	2.291433	2.445388	2.515415	2.377781	2.455557
#2	10.04027	2.420883	2.421563	2.452318	2.561952	2.428734	2.456672
#3	9.99608	2.411672	2.429106	2.454645	2.520392	2.380594	2.465498

Sample Name: ICV01 Acquired: 1/11/2022 12:24:13 Type: Unk
 Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.448165	2.398349	2.510300
Stddev	.002736	.007118	.020708
%RSD	.1117445	.2968080	.8249215

#1	2.448390	2.390160	2.495902
#2	2.445324	2.401828	2.500965
#3	2.450782	2.403058	2.534032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3235.156	87652.84	6927.310	2467.524	2981.288
Stddev	108.616	365.03	8.892	10.062	35.553
%RSD	3.357355	.4164476	.1283611	.4077755	1.192546

#1	3360.257	87715.16	6921.889	2459.749	3011.359
#2	3180.336	87982.69	6937.572	2463.933	2990.456
#3	3164.876	87260.66	6922.469	2478.888	2942.048

Sample Name: LLICV01 Acquired: 1/11/2022 12:28:04 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216055	.0412776	.0128448	.0199712	.0532259	.1189889	.1106731
Stddev	.0019542	.0020788	.0002010	.0040631	.0008268	.0043366	.0007642
%RSD	9.044941	5.036065	1.564806	20.34491	1.553434	3.644525	.6904900

#1	.0233795	.0433648	.0126973	.0170338	.0524768	.1222998	.1099344
#2	.0195108	.0412609	.0130737	.0182717	.0530879	.1205868	.1106243
#3	.0219263	.0392073	.0127633	.0246081	.0541130	.1140801	.1114604

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066890	.0063969	2.149465	.0106719	.0311181	.0226585	.1060677
Stddev	.0001016	.0000802	.040535	.0001179	.0000603	.0002864	.0056394
%RSD	1.518144	1.253196	1.885820	1.104916	.1936465	1.263827	5.316811

#1	.0067826	.0063482	2.105409	.0105423	.0310490	.0225360	.1043710
#2	.0067035	.0064895	2.157802	.0107729	.0311598	.0224536	.1123606
#3	.0065810	.0063531	2.185183	.0107004	.0311455	.0229857	.1014713

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232246	2.203972	.0425098	.0118728	1.996121	.0423319	.0451206
Stddev	.0004659	.031958	.0001643	.0003245	.031818	.0010264	.0001165
%RSD	2.006249	1.450003	.3864747	2.732847	1.594011	2.424664	.2582295

#1	.0229633	2.170385	.0423217	.0120652	1.960145	.0423190	.0450638
#2	.0229480	2.207530	.0426253	.0114982	2.007646	.0433646	.0450435
#3	.0237626	2.234002	.0425823	.0120549	2.020570	.0413119	.0452547

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.041906	.1195867	.2299135	.0400301	.0465924	.4157676	.0216598
Stddev	.041965	.0018076	.0006466	.0005319	.0011368	.0104804	.0019444
%RSD	2.055165	1.511512	.2812520	1.328779	2.439885	2.520732	8.976982

#1	2.009404	.1180867	.2306401	.0395515	.0458790	.4049220	.0209925
#2	2.089281	.1215936	.2296991	.0406027	.0459947	.4258400	.0201369
#3	2.027031	.1190799	.2294013	.0399360	.0479033	.4165407	.0238500

Sample Name: LLICV01 Acquired: 1/11/2022 12:28:04 Type: Unk
 Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0181615	.0226937	.0224935
Stddev	.0006823	.0006498	.0005054
%RSD	3.756862	2.863507	2.246911

#1	.0174465	.0231662	.0219175
#2	.0182323	.0219526	.0227005
#3	.0188056	.0229623	.0228626

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3336.268	89646.56	7033.295	2620.794	3058.037
Stddev	19.934	341.48	20.449	34.528	18.400
%RSD	.5974967	.3809202	.2907416	1.317475	.6016907

#1	3320.644	90039.57	7054.590	2598.752	3048.425
#2	3329.443	89477.76	7031.482	2660.586	3046.433
#3	3358.719	89422.35	7013.814	2603.043	3079.252

Sample Name: ICB01 Acquired: 1/11/2022 12:32:04 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	-.003083	.0007732	-.000626	-.000658	.0003196	.0095746	-.001110
Stddev	.002198	.0010011	.000836	.001584	.0011755	.0043882	.000523
%RSD	71.27622	129.4798	133.6442	240.8140	367.7674	45.83163	47.11236

#1	-.005566	.0004431	-.001532	-.000355	.0015253	.0135829	-.001611
#2	-.001385	.0018976	-.000461	.000753	.0002567	.0102550	-.001152
#3	-.002300	-.000021	.000116	-.002372	-.000823	.0048860	-.000567

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000236	-.000005	-.006142	.0001389	.0000631	.0000643	-.007156
Stddev	.0000022	.000011	.010059	.0000352	.0000871	.0004959	.001346
%RSD	9.331107	205.4299	163.7682	25.31799	137.9929	770.8708	18.81157

#1	.0000245	.000006	-.009047	.0001078	-.000033	-.000490	-.008308
#2	.0000211	-.000016	-.014428	.0001318	.000138	.000467	-.007483
#3	.0000251	-.000006	.005050	.0001771	.000084	.000216	-.005676

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002660	.0000867	.0001940	.0011351	-.171292	-.001198	-.000202
Stddev	.0003311	.0117921	.0001231	.0003631	.004838	.003657	.000247
%RSD	124.4916	13604.27	63.46969	31.98907	2.824646	305.3198	122.0636

#1	.0004492	.0050494	.0002426	.0015539	-.176658	-.005162	-.000023
#2	.0004651	.0085863	.0002854	.0009413	-.167262	.002044	-.000100
#3	-.000116	-.013376	.0000540	.0009100	-.169956	-.000476	-.000484

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.100673	.0007791	-.000507	-.000293	.0015065	.0037381	-.001435
Stddev	.017964	.0005503	.000394	.000532	.0005262	.0075474	.001317
%RSD	17.84338	70.62647	77.80530	181.6831	34.92704	201.9027	91.76130

#1	-.083864	.0004832	-.000060	.000277	.0012847	.0123531	-.001661
#2	-.098553	.0014141	-.000807	-.000380	.0011275	-.001709	-.000020
#3	-.119603	.0004402	-.000653	-.000776	.0021072	.000571	-.002625

Sample Name: ICB01 Acquired: 1/11/2022 12:32:04 Type: Unk
 Method: NON EPA-6010-200.7(v1365) 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	.0009924	-.001104	-.000062
Stddev	.0017290	.001547	.000044
%RSD	174.2210	140.1300	70.33055

#1	.0027409	-.002794	-.000016
#2	.0009529	.000242	-.000103
#3	-.000716	-.000760	-.000067

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3277.022	88925.04	7061.750	2594.091	3036.983
Stddev	44.037	134.67	33.420	15.172	7.281
%RSD	1.343797	.1514467	.4732527	.5848617	.2397607

#1	3289.251	88931.35	7063.445	2586.190	3033.765
#2	3228.163	89056.44	7027.515	2611.583	3031.866
#3	3313.651	88787.31	7094.290	2584.500	3045.320

Sample Name: CRI01 Acquired: 1/11/2022 12:36:05 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0197516	.0421811	.0127269	.0209493	.0548302	.1244744	.1137005
Stddev	.0030448	.0002229	.0003653	.0019364	.0007998	.0059505	.0012861
%RSD	15.41523	.5284123	2.869924	9.243360	1.458711	4.780493	1.131122

#1	.0184020	.0424306	.0123061	.0205856	.0554123	.1176257	.1126630
#2	.0232378	.0421108	.0129122	.0230418	.0551602	.1274192	.1151395
#3	.0176148	.0420018	.0129623	.0192206	.0539182	.1283783	.1132991

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067872	.0064484	2.160069	.0108489	.0314981	.0230554	.1073564
Stddev	.0000337	.0000770	.015665	.0000168	.0001240	.0001682	.0056491
%RSD	.4958783	1.193347	.7252009	.1544563	.3937418	.7295782	5.262035

#1	.0067940	.0063828	2.145807	.0108673	.0313931	.0228632	.1033473
#2	.0068170	.0065331	2.176835	.0108447	.0316350	.0231759	.1049047
#3	.0067507	.0064293	2.157565	.0108345	.0314664	.0231271	.1138172

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0238434	2.263024	.0431985	.0121875	2.023099	.0413925	.0462391
Stddev	.0006083	.058148	.0001136	.0005398	.039713	.0011343	.0002485
%RSD	2.551368	2.569474	.2628556	4.429085	1.962981	2.740292	.5373967

#1	.0231420	2.208095	.0431080	.0125212	1.977796	.0413789	.0464940
#2	.0242277	2.257048	.0431616	.0115647	2.039598	.0425334	.0459975
#3	.0241604	2.323929	.0433259	.0124765	2.051903	.0402650	.0462257

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.024787	.1224288	.2320564	.0413796	.0469662	.4369543	.0225115
Stddev	.056644	.0018590	.0008737	.0002984	.0008730	.0070795	.0020087
%RSD	2.797539	1.518420	.3765134	.7211519	1.858869	1.620200	8.923153

#1	1.960788	.1202986	.2329300	.0410367	.0459677	.4393717	.0216643
#2	2.045097	.1237231	.2311826	.0415212	.0473455	.4289827	.0210652
#3	2.068476	.1232646	.2320565	.0415808	.0475855	.4425085	.0248051

Sample Name: CRI01 Acquired: 1/11/2022 12:36:05 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0171462	.0248293	.0225426
Stddev	.0005271	.0005730	.0003593
%RSD	3.073923	2.307745	1.594093

#1	.0172819	.0241743	.0221320
#2	.0175922	.0250754	.0228000
#3	.0165646	.0252381	.0226957

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3282.170	87978.54	6864.945	2588.949	3006.032
Stddev	3.840	308.04	26.780	42.923	5.439
%RSD	.1170003	.3501307	.3900919	1.657946	.1809294

#1	3279.013	88252.12	6895.375	2539.577	3005.660
#2	3281.053	88038.60	6844.969	2609.853	3000.790
#3	3286.445	87644.89	6854.492	2617.415	3011.648

Sample Name: ICSA01 Acquired: 1/11/2022 12:40:05 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	-.002804	.0181500	-.002801	.0031662	-.000710	263.3359	.0059664
Stddev	.003952	.0024347	.000981	.0031003	.001140	.9293	.0001246
%RSD	140.9086	13.41431	35.04115	97.91897	160.5137	.3528959	2.088536

#1	-.007254	.0190359	-.001691	-.000411	-.001734	262.2659	.0058516
#2	-.001453	.0153964	-.003160	.004838	.000519	263.8016	.0059486
#3	.000294	.0200178	-.003553	.005072	-.000916	263.9403	.0060989

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000621	-.002170	240.7556	.0568124	.0031922	-.002443	104.0386
Stddev	.000031	.000220	1.5525	.0004667	.0001703	.000117	1.0388
%RSD	4.925436	10.16044	.6448408	.8214994	5.336203	4.798964	.9984949

#1	-.000623	-.002197	239.4746	.0571973	.0030255	-.002407	103.9390
#2	-.000589	-.001936	242.4821	.0562933	.0031851	-.002574	103.0532
#3	-.000650	-.002375	240.3100	.0569467	.0033660	-.002348	105.1237

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0112750	258.6968	.0022768	.0007961	-.121739	.0029309	.0008639
Stddev	.0003319	1.5019	.0003412	.0002724	.007942	.0032106	.0002685
%RSD	2.943928	.5805595	14.98545	34.21371	6.524074	109.5409	31.08482

#1	.0109617	257.6375	.0020394	.0007069	-.129335	-.000357	.0005545
#2	.0112404	260.4156	.0026677	.0005795	-.122392	.006058	.0010363
#3	.0116228	258.0374	.0021231	.0011019	-.113491	.003093	.0010009

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.101137	-.062072	-.001819	-.000936	.0006280	-.044218	.0056221
Stddev	.039524	.006345	.000401	.000295	.0001201	.019900	.0010329
%RSD	39.07971	10.22165	22.03635	31.56172	19.12275	45.00393	18.37229

#1	-.128627	-.063252	-.002206	-.001099	.0007307	-.021244	.0044453
#2	-.055843	-.067745	-.001406	-.001113	.0004960	-.055329	.0063786
#3	-.118942	-.055221	-.001846	-.000595	.0006574	-.056080	.0060423

Sample Name: ICSA01 Acquired: 1/11/2022 12:40:05 Type: Unk
 Method: NON EPA-6010-200.7(v1365) 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	-.012226	.0008313	.0007874
Stddev	.002300	.0008926	.0011840
%RSD	18.81250	107.3666	150.3636

#1	-.013299	-.000197	.0005850
#2	-.009586	.001289	.0020596
#3	-.013794	.001402	-.000282

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3027.097	79993.15	6802.606	2394.183	2491.232
Stddev	102.484	395.16	51.009	42.045	68.416
%RSD	3.385565	.4939914	.7498378	1.756137	2.746272

#1	2997.600	79812.04	6791.253	2408.465	2448.417
#2	3141.095	80446.41	6758.230	2427.228	2570.137
#3	2942.595	79721.01	6858.334	2346.858	2455.144

Sample Name: ICSAB01 Acquired: 1/11/2022 12:44:04 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0992043	.1040757	.0445993	.0551570	.6204528	253.7339	.5416946
Stddev	.0068123	.0013393	.0007071	.0056455	.0039046	2.1011	.0053048
%RSD	6.866958	1.286878	1.585545	10.23531	.6293062	.8280542	.9793004

#1	.0915638	.1056175	.0446515	.0608911	.6177791	251.4652	.5358465
#2	.1014044	.1032006	.0452789	.0496045	.6186457	255.6127	.5461968
#3	.1046447	.1034088	.0438675	.0549755	.6249335	254.1238	.5430406

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4764444	1.000653	232.7545	.5490099	.5132048	.4916728	105.8448
Stddev	.0027379	.007753	2.1331	.0031869	.0013775	.0011817	1.0001
%RSD	.5746632	.7747492	.9164791	.5804718	.2684075	.2403387	.9449113

#1	.4763309	1.005111	230.8836	.5521678	.5122545	.4907345	104.8570
#2	.4737651	1.005147	232.3024	.5490671	.5125754	.4929999	106.8569
#3	.4792374	.991701	235.0774	.5457948	.5147846	.4912841	105.8206

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5011161	248.5780	1.025529	.2066993	-.117629	.4826935	1.052808
Stddev	.0046438	2.5392	.002606	.0005182	.005920	.0025889	.011229
%RSD	.9266888	1.021490	.2541595	.2507239	5.032664	.5363527	1.066609

#1	.4961540	246.1064	1.022588	.2062176	-.123533	.4801510	1.047575
#2	.5018369	248.4478	1.026444	.2072476	-.117660	.4826030	1.045150
#3	.5053573	251.1798	1.027554	.2066327	-.111693	.4853265	1.065698

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.128427	.9361704	1.053395	1.064741	1.088175	1.039350	1.114843
Stddev	.006444	.0024282	.003700	.005207	.009749	.027053	.024285
%RSD	5.017934	.2593770	.3512378	.4890118	.8959299	2.602902	2.178301

#1	-.135860	.9335617	1.050358	1.060329	1.078074	1.023247	1.092931
#2	-.124401	.9365846	1.052312	1.063408	1.097530	1.024220	1.110646
#3	-.125020	.9383649	1.057516	1.070484	1.088921	1.070583	1.140953

Sample Name: ICSAB01 Acquired: 1/11/2022 12:44:04 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	1.142360	.9910008	1.059425
Stddev	.004259	.0119633	.005933
%RSD	.3728441	1.207191	.5599883

#1	1.139183	.9807679	1.052667
#2	1.147200	1.004154	1.061833
#3	1.140697	.988081	1.063775

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3043.472	79187.94	7126.933	2250.842	2489.583
Stddev	32.020	133.20	30.403	21.481	24.038
%RSD	1.052092	.1682086	.4265980	.9543411	.9655386

#1	3026.963	79246.68	7154.450	2272.914	2476.819
#2	3023.076	79035.46	7132.054	2249.606	2474.620
#3	3080.378	79281.67	7094.294	2230.006	2517.311

Sample Name: ICSADLX20 Acquired: 1/11/2022 12:47:50 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	-.000135	.0025995	-.000919	-.003540	.0001383	12.19282	-.000552
Stddev	.002520	.0014432	.001223	.001649	.0003885	.09860	.000422
%RSD	1873.347	55.51930	132.9886	46.58922	280.8651	.8086881	76.41030

#1	-.000251	.0032054	.000483	-.005079	.0003899	12.07968	-.000501
#2	.002442	.0036411	-.001760	-.001799	.0003343	12.23840	-.000998
#3	-.002594	.0009521	-.001481	-.003743	-.000309	12.26039	-.000158

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000345	-.000194	11.42070	.0027391	.0001709	-.000359	5.101359
Stddev	.0000393	.000052	.07321	.0004006	.0000616	.000021	.049040
%RSD	113.8639	26.75714	.6410546	14.62416	36.08080	5.884422	.9613209

#1	.0000738	-.000246	11.33766	.0031933	.0002020	-.000339	5.047122
#2	.0000347	-.000193	11.44846	.0025876	.0002107	-.000359	5.114381
#3	-.000005	-.000142	11.47597	.0024363	.0000999	-.000381	5.142575

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009900	12.32014	.0003502	.0010303	-.169928	.0001603	.0008484
Stddev	.0001291	.23444	.0000390	.0002072	.011003	.0025847	.0002881
%RSD	13.03769	1.902896	11.13512	20.11225	6.475117	1612.739	33.95475

#1	.0011315	12.05839	.0003831	.0011292	-.182625	-.002667	.0010505
#2	.0008787	12.39119	.0003604	.0007922	-.163192	.000745	.0005185
#3	.0009598	12.51084	.0003072	.0011695	-.163966	.002403	.0009761

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.143919	-.003307	-.000870	-.000817	.0012098	.0103187	-.000589
Stddev	.034657	.000212	.000225	.000534	.0008227	.0191722	.000510
%RSD	24.08122	6.412808	25.87057	65.29623	68.00299	185.8017	86.62371

#1	-.183105	-.003550	-.000808	-.001389	.0012540	.0321154	-.000116
#2	-.117290	-.003162	-.000683	-.000332	.0020094	.0027743	-.000522
#3	-.131363	-.003209	-.001120	-.000732	.0003658	-.003934	-.001129

Sample Name: ICSADLX20 Acquired: 1/11/2022 12:47:50 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	-.005692	-.002078	.0000976
Stddev	.002387	.000564	.0001005
%RSD	41.92637	27.12852	102.9621

#1	-.004592	-.002404	-.000018
#2	-.004054	-.001427	.000163
#3	-.008430	-.002403	.000148

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3270.817	87303.73	7265.459	2577.318	2949.762
Stddev	14.154	162.13	41.571	22.804	10.094
%RSD	.4327472	.1857098	.5721757	.8848065	.3421931

#1	3254.516	87459.95	7241.614	2570.590	2938.111
#2	3277.943	87136.27	7241.301	2602.729	2955.321
#3	3279.993	87314.97	7313.460	2558.634	2955.855

Sample Name: ICSABDLX20 Acquired: 1/11/2022 12:51:50 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0084164	.0052600	.0027586	.0011251	.0304392	12.45264	.0249549
Stddev	.0020021	.0011197	.0011165	.0034285	.0006239	.10095	.0004410
%RSD	23.78804	21.28627	40.47128	304.7242	2.049565	.8107082	1.767249

#1	.0065688	.0065399	.0020300	-.002249	.0297191	12.34635	.0254009
#2	.0105436	.0047785	.0040440	.004605	.0308167	12.46435	.0245190
#3	.0081367	.0044617	.0022019	.001019	.0307817	12.54724	.0249449

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0254674	.0482469	11.49855	.0282616	.0238850	.0266998	4.931909
Stddev	.0001634	.0006963	.11022	.0007805	.0002818	.0013462	.029428
%RSD	.6414574	1.443107	.9585295	2.761653	1.179677	5.041922	.5966763

#1	.0252829	.0489843	11.39999	.0289976	.0239694	.0252383	4.906916
#2	.0255254	.0476008	11.47811	.0274432	.0235707	.0269723	4.964342
#3	.0255939	.0481555	11.61756	.0283441	.0241149	.0278889	4.924469

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0265943	12.65771	.0492208	.0110114	-.174224	.0241611	.0521391
Stddev	.0001225	.07831	.0004019	.0003302	.011207	.0015431	.0000852
%RSD	.4606910	.6186555	.8165700	2.998840	6.432778	6.386532	.1633807

#1	.0266832	12.63240	.0489534	.0106325	-.187023	.0234082	.0520413
#2	.0264545	12.74554	.0490259	.0112378	-.169483	.0259361	.0521971
#3	.0266451	12.59518	.0496830	.0111640	-.166166	.0231390	.0521789

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.150032	.0514267	.0553280	.0499493	.0580713	.0574138	.0522580
Stddev	.004262	.0012565	.0032127	.0004538	.0017721	.0047393	.0004178
%RSD	2.840460	2.443235	5.806600	.9085806	3.051616	8.254632	.7995420

#1	-.149141	.0504376	.0516402	.0495795	.0600197	.0626501	.0517788
#2	-.146287	.0510021	.0575203	.0504558	.0576386	.0534183	.0525465
#3	-.154669	.0528405	.0568234	.0498127	.0565556	.0561731	.0524486

Sample Name: ICSABDLX20 Acquired: 1/11/2022 12:51:50 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0456707	.0499160	.0554082
Stddev	.0015459	.0011990	.0010032
%RSD	3.384997	2.402074	1.810601

#1	.0460663	.0511565	.0562665
#2	.0469804	.0498281	.0556528
#3	.0439654	.0487633	.0543053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3264.678	87111.42	6870.309	2564.784	3130.257
Stddev	128.285	337.08	19.923	14.434	46.418
%RSD	3.929478	.3869523	.2899909	.5627613	1.482866

#1	3412.798	86822.14	6892.264	2577.694	3084.195
#2	3192.083	87030.53	6865.283	2549.200	3177.022
#3	3189.151	87481.58	6853.379	2567.456	3129.552

Sample Name: CCV01 Acquired: 1/11/2022 12:55:50 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.105827	5.101540	4.967247	4.984333	5.075964	10.22771	10.34127
Stddev	.025837	.033120	.014483	.047729	.029586	.03348	.08874
%RSD	.5060248	.6492071	.2915723	.9575862	.5828558	.3273802	.8580990

#1	5.078141	5.079847	4.950657	4.929731	5.046016	10.20223	10.24296
#2	5.129295	5.139662	4.977366	5.018121	5.105173	10.21528	10.41543
#3	5.110047	5.085110	4.973719	5.005147	5.076702	10.26564	10.36544

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2509661	2.528230	24.03454	.9987049	2.505124	1.277176	5.219762
Stddev	.0006517	.011495	.12487	.0045985	.008141	.005507	.039564
%RSD	.2596855	.4546770	.5195359	.4604434	.3249616	.4311786	.7579673

#1	.2514353	2.519304	23.89725	.9980031	2.498357	1.270863	5.179960
#2	.2512410	2.541201	24.14134	1.003614	2.514158	1.279673	5.220240
#3	.2502220	2.524186	24.06504	.994498	2.502857	1.280992	5.259084

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.528169	25.29550	2.535759	1.206065	26.24538	2.454213	2.586173
Stddev	.012032	.15900	.008172	.001754	.20266	.021535	.009703
%RSD	.4759228	.6285591	.3222871	.1454531	.7721742	.8774646	.3751773

#1	2.514489	25.11925	2.529961	1.206797	26.12503	2.429757	2.588051
#2	2.537110	25.42815	2.545106	1.207334	26.13176	2.462541	2.575668
#3	2.532907	25.33910	2.532210	1.204063	26.47936	2.470340	2.594799

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.09835	5.175690	5.098110	5.014068	5.236614	5.022991	5.233726
Stddev	.14863	.015505	.029090	.016049	.017359	.053927	.019396
%RSD	.5922058	.2995745	.5706097	.3200751	.3315000	1.073599	.3706000

#1	25.03380	5.182046	5.064728	5.000540	5.220919	4.993555	5.223661
#2	24.99290	5.187007	5.118038	5.031801	5.233664	4.990188	5.256086
#3	25.26834	5.158017	5.111564	5.009865	5.255260	5.085230	5.221432

Sample Name: CCV01 Acquired: 1/11/2022 12:55:50 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	4.873846	5.231762	5.087080
Stddev	.026478	.017739	.082532
%RSD	.5432680	.3390628	1.622392

#1	4.844666	5.224215	5.003863
#2	4.896340	5.219044	5.088467
#3	4.880532	5.252026	5.168910

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3112.371	84885.77	6833.186	2409.853	2704.429
Stddev	20.074	94.42	35.007	8.533	16.782
%RSD	.6449699	.1112288	.5123110	.3540958	.6205202

#1	3132.835	84784.06	6805.271	2402.259	2716.792
#2	3092.711	84902.63	6821.824	2419.087	2685.325
#3	3111.566	84970.62	6872.463	2408.213	2711.170

Sample Name: LLCCV01 Acquired: 1/11/2022 13:04:04 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0214604	.0431845	.0129174	.0201131	.0556072	.1225480	.1192108
Stddev	.0015393	.0028045	.0008805	.0030060	.0031469	.0034875	.0012865
%RSD	7.172571	6.494343	6.816222	14.94556	5.659094	2.845816	1.079192
#1	.0220929	.0463089	.0131588	.0233765	.0585118	.1241441	.1177268
#2	.0225826	.0423598	.0136520	.0174573	.0560457	.1249519	.1200118
#3	.0197056	.0408848	.0119414	.0195056	.0522641	.1185481	.1198937
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064511	.0065777	2.188355	.0109560	.0320114	.0232800	.1194755
Stddev	.0000637	.0002835	.012698	.0002930	.0008405	.0003662	.0029176
%RSD	.9873833	4.310672	.5802588	2.674808	2.625491	1.573017	2.442043
#1	.0063815	.0068140	2.175148	.0106823	.0326883	.0236028	.1227789
#2	.0064651	.0066558	2.200475	.0109206	.0322753	.0233552	.1172508
#3	.0065066	.0062633	2.189442	.0112652	.0310707	.0228820	.1183969
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0244282	2.272244	.0440327	.0127457	2.242886	.0442195	.0481209
Stddev	.0003218	.042963	.0003922	.0006663	.037254	.0015700	.0004772
%RSD	1.317385	1.890772	.8907348	5.227585	1.661001	3.550451	.9917300
#1	.0242760	2.225714	.0444855	.0130904	2.203853	.0440697	.0485198
#2	.0247979	2.310409	.0438108	.0119777	2.278062	.0458590	.0482508
#3	.0242107	2.280609	.0438016	.0131691	2.246742	.0427298	.0475922
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.226023	.1207967	.2402994	.0423212	.0497918	.4504846	.0226301
Stddev	.019664	.0017966	.0023231	.0003370	.0013489	.0155571	.0015480
%RSD	.8833766	1.487262	.9667594	.7963520	2.709079	3.453417	6.840302
#1	2.203567	.1217519	.2425981	.0427091	.0482928	.4345444	.0229529
#2	2.240164	.1219140	.2403475	.0421535	.0501747	.4512815	.0209462
#3	2.234337	.1187244	.2379526	.0421009	.0509077	.4656280	.0239913

Sample Name: LLCCV01 Acquired: 1/11/2022 13:04:04 Type: Unk
 Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0180977	.0239204	.0240042
Stddev	.0021135	.0008956	.0003536
%RSD	11.67837	3.744037	1.473160

#1	.0200307	.0244653	.0235959
#2	.0184215	.0244091	.0242079
#3	.0158410	.0228867	.0242089

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3360.664	85973.73	7168.372	2485.241	3091.222
Stddev	154.176	190.04	55.781	6.036	134.987
%RSD	4.587658	.2210458	.7781552	.2428724	4.366798

#1	3217.788	86013.00	7216.628	2490.437	2965.319
#2	3340.125	85767.12	7107.298	2486.665	3074.592
#3	3524.080	86141.07	7181.189	2478.620	3233.753

Sample Name: CCB01 Acquired: 1/11/2022 13:08:06 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	-.001726	.0019350	-.001000	-.000892	.0008028	.0065040	-.001564
Stddev	.000562	.0002205	.001459	.002378	.0003905	.0067311	.000551
%RSD	32.56062	11.39362	145.9328	266.5972	48.64302	103.4911	35.20860

#1	-.001318	.0020648	-.000453	-.000774	.0006198	.0125147	-.001851
#2	-.002367	.0016804	.000107	-.003326	.0005374	.0077661	-.001912
#3	-.001494	.0020597	-.002653	.001425	.0012512	-.000769	-.000929

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000400	-.000050	-.000181	-.000364	-.000085	-.000147	-.005336
Stddev	.0000282	.000053	.007293	.000323	.000102	.000186	.004456
%RSD	70.60182	106.1293	4031.234	88.66022	119.4955	126.7866	83.49529

#1	.0000690	.000008	.002351	-.000478	.000031	.000021	-.006979
#2	.0000385	-.000095	-.008402	.000000	-.000126	-.000114	-.008737
#3	.0000126	-.000063	.005509	-.000614	-.000160	-.000347	-.000293

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000049	-.012605	.0003083	.0014874	-.189189	.0002487	.0000817
Stddev	.000132	.016118	.0000611	.0001548	.006521	.0014295	.0000494
%RSD	270.3552	127.8661	19.82207	10.40625	3.446628	574.7748	60.45245

#1	.000068	-.011597	.0002459	.0016612	-.191474	-.001080	.0000260
#2	-.000192	-.029204	.0003108	.0014368	-.194260	.001761	.0000990
#3	-.000022	.002985	.0003681	.0013643	-.181834	.000065	.0001201

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.148553	.0029413	-.000115	-.000313	.0016610	.0031954	.0006722
Stddev	.026213	.0005266	.000149	.001191	.0011447	.0064570	.0007343
%RSD	17.64544	17.90221	129.7604	380.9586	68.91375	202.0691	109.2304

#1	-.176427	.0023531	-.000068	.000453	.0013182	.0089260	.0014932
#2	-.144830	.0031020	.000005	.000295	.0029379	.0044610	.0004454
#3	-.124400	.0033688	-.000282	-.001685	.0007269	-.003801	.0000781

Sample Name: CCB01 Acquired: 1/11/2022 13:08:06 Type: Unk
 Method: NON EPA-6010-200.7(v1365) 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	-.003484	-.000843	.0000342
Stddev	.002370	.001200	.0000937
%RSD	68.04291	142.3670	274.2090

#1	-.001449	.000059	.0001302
#2	-.002916	-.000382	-.000057
#3	-.006087	-.002204	.000029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3235.578	88131.85	6790.864	2564.550	3007.123
Stddev	48.479	192.45	20.655	38.987	13.906
%RSD	1.498309	.2183689	.3041617	1.520216	.4624397

#1	3280.609	87951.22	6772.305	2541.977	3022.067
#2	3184.264	88110.06	6813.117	2542.105	3004.739
#3	3241.861	88334.27	6787.171	2609.568	2994.563

Sample Name: PB141225BL Acquired: 1/11/2022 13:28:25 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	-.000005	.0002771	-.001161	-.000395	-.000324	.0105512	-.001732
Stddev	.000720	.0015776	.000349	.001886	.000505	.0167390	.000266
%RSD	15754.49	569.3947	30.06983	477.7282	155.8956	158.6453	15.33047

#1	-.000398	.0018999	-.000871	-.002001	-.000209	.0073025	-.001857
#2	.000827	-.001251	-.001548	.001681	-.000877	.0286765	-.001913
#3	-.000442	.000182	-.001062	-.000864	.000113	-.004325	-.001428

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000376	-.000045	.0005587	.0007734	.0000042	-.000210	-.003360
Stddev	.0000520	.000115	.0097277	.0002051	.0000750	.000187	.001838
%RSD	138.2655	257.0389	1741.298	26.52541	1801.281	89.04445	54.70278

#1	-.000006	-.000138	-.001779	.0010085	-.000068	-.000258	-.005197
#2	.000095	.000083	.011242	.0006309	.000082	-.000368	-.001521
#3	.000024	-.000079	-.007788	.0006807	-.000002	-.000004	-.003362

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000066	-.001659	.0000991	.0015172	-.186330	-.000525	-.000084
Stddev	.000225	.009762	.0001721	.0000927	.006031	.001248	.000161
%RSD	342.6135	588.5505	173.5849	6.107021	3.236878	237.9262	190.4635

#1	-.000163	-.012928	.0001482	.0014136	-.184514	-.001452	-.000035
#2	.000192	.003751	.0002414	.0015461	-.193061	-.001017	-.000264
#3	-.000226	.004201	-.000092	.0015920	-.181415	.000895	.000046

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.154981	-.000993	-.001125	-.000672	.0009708	.0055756	.0000886
Stddev	.044408	.000638	.000155	.000262	.0000777	.0187512	.0010165
%RSD	28.65374	64.31263	13.77616	39.04922	8.006417	336.3089	1147.586

#1	-.104868	-.000603	-.000976	-.000792	.0009566	.0023974	.0011850
#2	-.170624	-.000645	-.001285	-.000371	.0010547	.0257127	-.000097
#3	-.189451	-.001730	-.001115	-.000852	.0009012	-.011383	-.000823

Sample Name: PB141225BL Acquired: 1/11/2022 13:28:25 Type: Unk
 Method: NON EPA-6010-200.7(v1365) 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	-.002306	-.000362	-.000118
Stddev	.002374	.000397	.000036
%RSD	102.9381	109.7924	30.31633

#1	-.004983	-.000784	-.000151
#2	-.000457	.000004	-.000080
#3	-.001478	-.000304	-.000123

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3248.037	87411.80	7037.404	2519.359	3043.472
Stddev	55.938	137.58	26.267	16.234	52.452
%RSD	1.722199	.1573892	.3732442	.6443842	1.723412

#1	3205.506	87301.24	7036.775	2536.243	3007.661
#2	3227.203	87368.30	7011.457	2503.863	3019.077
#3	3311.402	87565.87	7063.979	2517.973	3103.678

Sample Name: PB141225BS Acquired: 1/11/2022 13:32:27 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.8086774	1.993851	.9384328	1.952196	.8225779	2.032462
Stddev	.0204661	.033569	.0161662	.051374	.0242470	.024894
%RSD	2.530817	1.683649	1.722684	2.631613	2.947686	1.224815

#1	.8012447	2.032377	.9569716	1.944756	.8200222	2.014532
#2	.7929663	1.970886	.9272711	1.904948	.7997100	2.021969
#3	.8318213	1.978291	.9310557	2.006885	.8480016	2.060884

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2121546	.1963564	.1948614	.9764328	.4058204	.1901259
Stddev	.0013760	.0012592	.0014621	.0091614	.0023483	.0018254
%RSD	.6486033	.6412902	.7503397	.9382552	.5786667	.9600997

#1	.2109927	.1949860	.1965234	.9669415	.4031106	.1922337
#2	.2117968	.1966205	.1937734	.9771326	.4072612	.1890758
#3	.2136742	.1974625	.1942874	.9852242	.4070894	.1890683

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3155605	3.164157	.2068053	1.983868	.4897453	.0735993
Stddev	.0096795	.047586	.0031953	.055354	.0040521	.0002741
%RSD	3.067412	1.503923	1.545089	2.790214	.8273873	.3724239

#1	.3131265	3.109535	.2031463	1.930323	.4944183	.0738319
#2	.3073302	3.196646	.2082232	1.980410	.4872038	.0736689
#3	.3262247	3.186290	.2090462	2.040869	.4876139	.0732971

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.072835	.2967389	.2179340	10.05804	.3289794	.4215723
Stddev	.047239	.0051685	.0009641	.05627	.0064286	.0124378
%RSD	1.537313	1.741776	.4423641	.5594768	1.954095	2.950336

#1	3.018691	.2908649	.2182923	10.00084	.3235434	.4175668
#2	3.094176	.2987612	.2186677	10.11333	.3273196	.4116307
#3	3.105638	.3005904	.2168421	10.05993	.3360750	.4355193

Sample Name: PB141225BS Acquired: 1/11/2022 13:32:27 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.6778961	.2249385	.9358582	5.907565	9.378461	.2211904
Stddev	.0037223	.0047452	.0158263	.009982	.004485	.0044463
%RSD	.5490896	2.109553	1.691106	.1689709	.0478211	2.010184

#1	.6820305	.2197392	.9195280	5.916897	9.379203	.2164761
#2	.6748115	.2260405	.9369192	5.897040	9.373651	.2217866
#3	.6768464	.2290357	.9511273	5.908759	9.382529	.2253086

Elem	Sr4077
Units	ppm
Avg	F .2030696
Stddev	.0009927
%RSD	.4888398

#1	.2023981
#2	.2026008
#3	.2042099

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3256.690	86443.48	6966.689	2458.984	3069.020
Stddev	84.751	92.79	40.826	23.625	55.356
%RSD	2.602354	.1073442	.5860178	.9607541	1.803714

#1	3249.183	86520.19	7009.973	2447.346	3005.383
#2	3344.944	86469.89	6961.222	2443.436	3095.634
#3	3175.942	86340.34	6928.872	2486.170	3106.042

Sample Name: M4068-10 Acquired: 1/11/2022 13:36:12 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0048147	.0110351	.0037941	.0055235	.0142081	.0397136	.0281206
Stddev	.0021199	.0005663	.0020610	.0017209	.0020650	.0050205	.0004786
%RSD	44.02947	5.131906	54.32234	31.15656	14.53409	12.64188	1.701972

#1	.0066509	.0111320	.0056304	.0050335	.0144353	.0455069	.0277520
#2	.0024947	.0104266	.0015649	.0074363	.0120389	.0370002	.0286615
#3	.0052986	.0115467	.0041869	.0041007	.0161501	.0366336	.0279483

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017082	.0016775	.5425260	.0025924	.0079477	.0062893	.0274758
Stddev	.0000312	.0001352	.0107770	.0001425	.0003746	.0003506	.0006997
%RSD	1.824200	8.061381	1.986451	5.497639	4.713774	5.574034	2.546450

#1	.0016968	.0016207	.5346652	.0027291	.0078966	.0059984	.0266778
#2	.0017434	.0015798	.5548110	.0026035	.0076013	.0061909	.0279843
#3	.0016843	.0018318	.5381017	.0024447	.0083453	.0066785	.0277651

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061418	.5793071	.0113308	.0044683	.3885526	.0114609	.0126785
Stddev	.0004425	.0290251	.0004395	.0003175	.0245774	.0006487	.0001033
%RSD	7.204265	5.010316	3.878461	7.106831	6.325361	5.660335	.8144543

#1	.0056584	.5461940	.0110303	.0042409	.3616733	.0121630	.0126365
#2	.0062403	.5913804	.0111269	.0043328	.4098773	.0113360	.0127961
#3	.0065267	.6003468	.0118352	.0048311	.3941072	.0108837	.0126028

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4262322	.0306122	.0600950	.0101441	.0132071	.1272153	.0053041
Stddev	.0218777	.0015340	.0009795	.0007834	.0001690	.0036227	.0011183
%RSD	5.132805	5.011035	1.629935	7.722255	1.279616	2.847672	21.08389

#1	.4141867	.0303234	.0603387	.0099199	.0130139	.1241751	.0065832
#2	.4514855	.0292430	.0590167	.0094972	.0132794	.1262472	.0045108
#3	.4130245	.0322700	.0609297	.0110151	.0133279	.1312237	.0048184

Sample Name: M4068-10 Acquired: 1/11/2022 13:36:12 Type: Unk
 Method: NON EPA-6010-200.7(v1365) 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	.0035492	.0059640	.0057697
Stddev	.0014531	.0005440	.0001382
%RSD	40.94207	9.121500	2.394813

#1	.0018994	.0054946	.0056243
#2	.0046388	.0058373	.0057856
#3	.0041095	.0065602	.0058993

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3279.497	87177.52	6909.651	2562.607	3101.869
Stddev	183.400	180.22	.797	66.327	157.230
%RSD	5.592314	.2067252	.0115383	2.588246	5.068875

#1	3172.484	87330.70	6909.314	2530.768	3057.015
#2	3491.264	87222.93	6909.078	2518.203	3276.652
#3	3174.742	86978.94	6910.562	2638.850	2971.940

Sample Name: M4068-12 Acquired: 1/11/2022 13:40:11 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0172241	.0333087	.0089080	.0149921	.0408261	.1008318	.0886861
Stddev	.0010998	.0008538	.0012421	.0032420	.0024600	.0050587	.0006015
%RSD	6.385416	2.563387	13.94347	21.62438	6.025573	5.016949	.6782895

#1	.0163936	.0342850	.0094834	.0114559	.0405962	.0962531	.0880447
#2	.0184714	.0327021	.0097580	.0178241	.0433930	.0999800	.0892377
#3	.0168073	.0329387	.0074826	.0156964	.0384892	.1062623	.0887759

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049200	.0048995	1.645127	.0081747	.0239574	.0185429	.0881241
Stddev	.0000253	.0002342	.039938	.0004300	.0004256	.0011821	.0057990
%RSD	.5142311	4.780462	2.427663	5.260080	1.776270	6.375153	6.580472

#1	.0048920	.0050855	1.599116	.0077071	.0243169	.0179959	.0844579
#2	.0049270	.0049765	1.670838	.0085532	.0240678	.0198995	.0948098
#3	.0049411	.0046365	1.665426	.0082637	.0234876	.0177335	.0851047

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0186398	1.697839	.0334651	.0102713	1.626267	.0330856	.0365501
Stddev	.0002524	.034878	.0004231	.0004532	.026897	.0004349	.0005697
%RSD	1.354380	2.054241	1.264272	4.411980	1.653917	1.314587	1.558691

#1	.0187879	1.659799	.0339228	.0098771	1.596545	.0328590	.0371752
#2	.0187831	1.728313	.0330883	.0101704	1.633322	.0328108	.0360601
#3	.0183483	1.705406	.0333841	.0107665	1.648933	.0335871	.0364149

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.601234	.0924088	.1830313	.0314585	.0378522	.3791288	.0180438
Stddev	.029612	.0035106	.0066779	.0005244	.0006202	.0167614	.0006868
%RSD	1.849302	3.799029	3.648481	1.667032	1.638481	4.421019	3.806200

#1	1.580416	.0883608	.1787965	.0320595	.0371901	.3916865	.0172532
#2	1.588151	.0946190	.1907293	.0312217	.0379469	.3856043	.0184926
#3	1.635133	.0942466	.1795680	.0310942	.0384196	.3600957	.0183856

Sample Name: M4068-12 Acquired: 1/11/2022 13:40:11 Type: Unk
 Method: NON EPA-6010-200.7(v1365) 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	.0150674	.0183773	.0176969
Stddev	.0019598	.0010990	.0002871
%RSD	13.00720	5.980242	1.622113

#1	.0150497	.0172739	.0173674
#2	.0131164	.0194719	.0178301
#3	.0170360	.0183861	.0178931

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3241.257	86273.98	7180.643	2583.608	3062.237
Stddev	204.986	144.63	38.006	94.861	137.492
%RSD	6.324260	.1676391	.5292902	3.671630	4.489919

#1	3170.997	86160.88	7167.624	2474.805	2940.395
#2	3080.641	86436.94	7150.857	2648.964	3035.011
#3	3472.134	86224.12	7223.448	2627.054	3211.306

Sample Name: PB141226BL Acquired: 1/11/2022 13:44:10 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	-.002702	.0001061	-.001178	-.001039	.0004729	.0099021	-.002003
Stddev	.001369	.0003904	.000755	.001422	.0024289	.0053053	.000350
%RSD	50.67318	367.8065	64.03863	136.8475	513.6640	53.57745	17.48368

#1	-.001674	.0004871	-.001123	-.000065	.0031863	.0105191	-.002226
#2	-.002175	.0001244	-.001959	-.000381	-.000269	.0043153	-.002184
#3	-.004256	-.000293	-.000453	-.002670	-.001498	.0148720	-.001599

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000234	-.000030	-.002457	-.000088	-.000153	-.000115	-.005189
Stddev	.0000308	.000017	.005877	.000139	.000158	.000089	.003653
%RSD	131.2482	54.62577	239.2430	158.2173	103.1250	77.21336	70.40013

#1	.0000394	-.000034	.000228	-.000073	-.000107	-.000217	-.003893
#2	-.000012	-.000012	-.009197	-.000233	-.000023	-.000068	-.002361
#3	.000043	-.000045	.001599	.000043	-.000329	-.000059	-.009313

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001482	-.002762	-.000011	.0017654	-.198267	.0022176	-.000017
Stddev	.0002558	.005407	.000090	.0003764	.005882	.0023423	.000110
%RSD	172.6174	195.7742	810.4187	21.31886	2.966926	105.6249	631.6985

#1	-.000147	-.004327	-.000077	.0013309	-.197685	.0048795	-.000139
#2	.000285	.003255	.000092	.0019897	-.204419	.0004720	.000077
#3	.000307	-.007213	-.000048	.0019756	-.192698	.0013012	.000010

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.158310	-.001579	-.001078	-.000276	.0010677	.0107591	-.000913
Stddev	.030587	.000338	.000168	.000446	.0002777	.0033732	.000838
%RSD	19.32111	21.42217	15.56015	161.2016	26.00803	31.35168	91.76561

#1	-.129966	-.001968	-.000886	.000012	.0008721	.0138135	-.001793
#2	-.190731	-.001360	-.001195	-.000790	.0013855	.0113251	-.000126
#3	-.154232	-.001407	-.001153	-.000051	.0009455	.0071388	-.000820

Sample Name: PB141226BL Acquired: 1/11/2022 13:44:10 Type: Unk
 Method: NON EPA-6010-200.7(v1365) 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	-.003177	-.000934	-.000049
Stddev	.000998	.001202	.000032
%RSD	31.41048	128.7042	65.69239

#1	-.002808	-.002237	-.000084
#2	-.004307	.000130	-.000042
#3	-.002416	-.000694	-.000020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3211.921	86901.91	7186.547	2512.014	3038.949
Stddev	49.878	55.64	9.094	11.597	10.231
%RSD	1.552905	.0640212	.1265430	.4616812	.3366464

#1	3227.670	86961.55	7177.746	2521.835	3036.408
#2	3156.069	86851.42	7195.908	2514.987	3030.229
#3	3252.023	86892.75	7185.989	2499.219	3050.211

Sample Name: PB141226BS Acquired: 1/11/2022 13:48:11 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.8204394	2.039527	.9589105	1.983097	.8319106	2.052350	.2144940
Stddev	.0131033	.011296	.0030307	.036004	.0150283	.015498	.0016978
%RSD	1.597103	.5538617	.3160606	1.815562	1.806480	.7551288	.7915291

#1	.8121028	2.051845	.9623666	1.966860	.8226481	2.045447	.2126855
#2	.8136729	2.037083	.9576590	1.958071	.8238333	2.041504	.2147430
#3	.8355426	2.029653	.9567060	2.024361	.8492502	2.070100	.2160536

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1978959	.1980141	.9795479	.4027647	.1931617	.3178788	3.165425
Stddev	.0003953	.0004204	.0160253	.0010650	.0002188	.0059909	.058544
%RSD	.1997527	.2122885	1.635989	.2644197	.1132539	1.884650	1.849497

#1	.1974410	.1984748	.9624979	.4016615	.1933799	.3149491	3.101108
#2	.1981562	.1979161	.9943005	.4028458	.1929424	.3139165	3.179558
#3	.1980905	.1976514	.9818453	.4037868	.1931628	.3247707	3.215610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2121131	2.026198	.4962718	.0729828	3.098000	.3021556	.2170247
Stddev	.0023061	.015586	.0013870	.0005029	.056801	.0031345	.0008293
%RSD	1.087183	.7692364	.2794848	.6890122	1.833489	1.037393	.3821368

#1	.2103967	2.013260	.4977684	.0724038	3.069625	.2988114	.2170518
#2	.2112082	2.021833	.4950296	.0733102	3.060978	.3026286	.2178402
#3	.2147344	2.043501	.4960173	.0732344	3.163399	.3050267	.2161822

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.21964	.3278606	.4237459	.6858010	.2323298	.9446289	5.944260
Stddev	.12581	.0018272	.0089493	.0022352	.0025979	.0105478	.018673
%RSD	1.231063	.5573103	2.111949	.3259264	1.118179	1.116610	.3141408

#1	10.19571	.3259173	.4195580	.6883741	.2300932	.9475910	5.965687
#2	10.10751	.3281206	.4176584	.6846890	.2317169	.9329167	5.935634
#3	10.35569	.3295439	.4340213	.6843398	.2351793	.9533789	5.931459

Sample Name: PB141226BS Acquired: 1/11/2022 13:48:11 Type: Unk
 Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.476993	.2261725	.2047514
Stddev	.027796	.0017835	.0013394
%RSD	.2933006	.7885400	.6541523

#1	9.509057	.2265920	.2032402
#2	9.459713	.2242166	.2052219
#3	9.462209	.2277088	.2057919

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3228.592	87318.86	6952.005	2454.533	3008.917
Stddev	50.653	258.91	21.297	6.231	20.037
%RSD	1.568875	.2965072	.3063453	.2538423	.6659242

#1	3245.924	87593.48	6969.971	2450.058	2988.369
#2	3268.304	87283.88	6928.479	2451.891	3009.983
#3	3171.549	87079.23	6957.565	2461.649	3028.401

Sample Name: M4068-07 Acquired: 1/11/2022 13:51:56 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0059158	.0114709	.0018337	.0055464	.0139641	.0393720	.0270416
Stddev	.0008410	.0016973	.0009510	.0021278	.0011175	.0045572	.0004883
%RSD	14.21562	14.79686	51.86061	38.36402	8.002317	11.57467	1.805886

#1	.0068061	.0103987	.0011795	.0051858	.0136585	.0418735	.0264785
#2	.0051348	.0134278	.0013970	.0078315	.0152026	.0341119	.0272971
#3	.0058064	.0105862	.0029246	.0036219	.0130313	.0421305	.0273491

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016878	.0015663	.5502033	.0028791	.0078543	.0058688	.0240536
Stddev	.0000149	.0000888	.0103649	.0004002	.0000950	.0002595	.0050353
%RSD	.8804954	5.670938	1.883827	13.89842	1.209427	4.422440	20.93363

#1	.0016994	.0014791	.5422800	.0027927	.0077522	.0057685	.0292296
#2	.0016710	.0016566	.5463967	.0025292	.0078705	.0056744	.0191719
#3	.0016930	.0015632	.5619333	.0033154	.0079402	.0061635	.0237595

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062077	.5588944	.0109607	.0044275	.3901777	.0101353	.0123136
Stddev	.0002079	.0020297	.0001982	.0001694	.0152682	.0030533	.0002421
%RSD	3.349572	.3631594	1.808757	3.826840	3.913148	30.12577	1.966276

#1	.0063601	.5607617	.0109273	.0044558	.3745919	.0075746	.0120347
#2	.0059708	.5567342	.0107812	.0042457	.3908341	.0093168	.0124701
#3	.0062922	.5591873	.0111735	.0045810	.4051072	.0135144	.0124359

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4166392	.0283722	.0578757	.0096965	.0129283	.1346856	.0061230
Stddev	.0188246	.0005677	.0001336	.0003816	.0002029	.0083237	.0005162
%RSD	4.518198	2.000774	.2308508	3.935399	1.569323	6.180139	8.430384

#1	.3958290	.0281857	.0579580	.0096896	.0128074	.1350304	.0065352
#2	.4324818	.0279213	.0577216	.0100815	.0131625	.1261948	.0062899
#3	.4216070	.0290097	.0579476	.0093184	.0128149	.1428316	.0055441

Sample Name: M4068-07 Acquired: 1/11/2022 13:51:56 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0020263	.0050192	.0057711
Stddev	.0046721	.0006245	.0001300
%RSD	230.5754	12.44146	2.251896

#1	.0036237	.0047457	.0056218
#2	.0056902	.0057338	.0058327
#3	-.003235	.0045781	.0058588

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3261.194	87264.56	7066.131	2563.027	3058.679
Stddev	21.708	160.33	22.743	32.652	21.779
%RSD	.6656417	.1837251	.3218557	1.273967	.7120455

#1	3276.147	87394.40	7087.059	2528.317	3078.192
#2	3236.295	87085.36	7041.929	2567.632	3035.184
#3	3271.141	87313.93	7069.407	2593.132	3062.662

Sample Name: M4068-09 Acquired: 1/11/2022 13:55:57 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0163743	.0332924	.0094503	.0157959	.0436320	.0947193	.0873767
Stddev	.0017569	.0016204	.0013462	.0029662	.0019811	.0034489	.0014843
%RSD	10.72963	4.867128	14.24458	18.77815	4.540412	3.641184	1.698771

#1	.0159870	.0330831	.0107805	.0123746	.0439078	.0914585	.0856873
#2	.0182925	.0350072	.0080888	.0173674	.0454608	.0983297	.0884720
#3	.0148433	.0317868	.0094815	.0176457	.0415275	.0943698	.0879708

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050776	.0048588	1.652800	.0085069	.0240151	.0185703	.0863315
Stddev	.0000312	.0000938	.035365	.0002018	.0003270	.0003918	.0015004
%RSD	.6139680	1.930219	2.139722	2.372555	1.361431	2.109813	1.738001

#1	.0050427	.0049494	1.612454	.0084527	.0243481	.0187136	.0857722
#2	.0051027	.0048648	1.667507	.0083377	.0236946	.0188703	.0851910
#3	.0050874	.0047621	1.678438	.0087303	.0240026	.0181270	.0880312

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0182844	1.747072	.0330644	.0100621	1.591720	.0354397	.0372696
Stddev	.0004412	.043347	.0001164	.0004296	.025884	.0021386	.0002415
%RSD	2.412753	2.481120	.3520833	4.269139	1.626141	6.034391	.6480746

#1	.0178812	1.697265	.0329479	.0104537	1.562843	.0337507	.0369912
#2	.0182163	1.776262	.0331807	.0096027	1.612833	.0378443	.0373942
#3	.0187556	1.767690	.0330647	.0101299	1.599484	.0347242	.0374234

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.586069	.0892403	.1814742	.0308798	.0371340	.3738418	.0174365
Stddev	.024720	.0011335	.0028315	.0003675	.0016846	.0196400	.0003930
%RSD	1.558571	1.270106	1.560281	1.190030	4.536461	5.253567	2.253753

#1	1.599647	.0883676	.1847334	.0305154	.0352038	.3519227	.0178821
#2	1.601025	.0888320	.1796201	.0308738	.0383076	.3797624	.0172881
#3	1.557536	.0905213	.1800689	.0312503	.0378907	.3898405	.0171394

Sample Name: M4068-09 Acquired: 1/11/2022 13:55:57 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0133727	.0187332	.0175707
Stddev	.0003276	.0003224	.0002970
%RSD	2.449887	1.721241	1.690590

#1	.0133933	.0187502	.0172280
#2	.0136896	.0190468	.0177284
#3	.0130354	.0184026	.0177556

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3252.507	85907.95	6997.505	2494.919	3064.187
Stddev	170.428	251.44	45.878	11.418	126.373
%RSD	5.239899	.2926909	.6556295	.4576642	4.124199

#1	3117.951	85728.94	7047.150	2483.454	2998.892
#2	3195.421	86195.43	6956.673	2495.014	2983.818
#3	3444.151	85799.49	6988.692	2506.290	3209.850

Sample Name: PB141227BL Acquired: 1/11/2022 13:59:58 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	-.003337	.0008604	-.000189	-.002033	-.000138	.0091627	-.001362
Stddev	.001205	.0003790	.002046	.000825	.000762	.0046371	.000204
%RSD	36.12002	44.04206	1084.074	40.60186	553.1586	50.60855	14.99859

#1	-.002799	.0005324	.001887	-.001572	.000733	.0045607	-.001429
#2	-.002495	.0012752	-.002204	-.002986	-.000682	.0090933	-.001132
#3	-.004718	.0007737	-.000250	-.001541	-.000465	.0138341	-.001524

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000275	-.000105	.0038505	.0000863	-.000005	-.000034	-.001736
Stddev	.0000234	.000038	.0035750	.0001683	.000102	.000350	.002006
%RSD	84.96558	36.43731	92.84399	194.8443	1949.674	1018.498	115.5279

#1	.0000453	-.000140	.0078082	.0000341	.000110	.000206	-.001572
#2	.0000010	-.000111	.0008555	.0002745	-.000039	-.000436	-.003819
#3	.0000363	-.000064	.0028878	-.000050	-.000086	.000127	.000182

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000418	-.003428	.0000239	.0016068	-.210322	-.001101	-.000107
Stddev	.0001669	.009593	.0003834	.0004731	.001608	.002691	.000044
%RSD	399.3211	279.8024	1600.841	29.44272	.7643337	244.3089	41.49305

#1	-.000121	-.007595	.0004666	.0015278	-.211774	.001883	-.000115
#2	.000033	.007543	-.000190	.0011783	-.210596	-.003341	-.000059
#3	.000213	-.010233	-.000205	.0021145	-.208595	-.001847	-.000146

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.141705	-.002311	-.001181	-.000545	.0009539	-.004005	-.000538
Stddev	.010369	.000499	.000167	.000284	.0002438	.006069	.001571
%RSD	7.317614	21.59118	14.17497	52.12016	25.55964	151.5135	291.7910

#1	-.152622	-.002416	-.001331	-.000477	.0012180	-.003626	-.001544
#2	-.140504	-.001768	-.001000	-.000301	.0007374	-.010255	.001272
#3	-.131988	-.002749	-.001210	-.000856	.0009065	.001865	-.001343

Sample Name: PB141227BL Acquired: 1/11/2022 13:59:58 Type: Unk
 Method: NON EPA-6010-200.7(v1365) 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	-.004758	-.001406	-.000047
Stddev	.000929	.000716	.000025
%RSD	19.53474	50.89838	52.49453

#1	-.004948	-.002186	-.000074
#2	-.003748	-.000781	-.000025
#3	-.005578	-.001250	-.000043

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3273.325	87509.51	7142.487	2549.623	3085.125
Stddev	107.191	104.32	37.187	52.680	68.954
%RSD	3.274678	.1192117	.5206435	2.066183	2.235046

#1	3386.968	87616.13	7184.014	2507.540	3164.572
#2	3174.032	87504.74	7131.183	2608.703	3040.847
#3	3258.976	87407.66	7112.263	2532.625	3049.955

Sample Name: PB141227BS Acquired: 1/11/2022 14:04:00 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.8250304	2.023949	.9463485	1.975304	.8320485	2.041589	.2130375
Stddev	.0248510	.070810	.0360812	.063486	.0241714	.007471	.0007666
%RSD	3.012131	3.498585	3.812671	3.213969	2.905042	.3659257	.3598595

#1	.7963813	1.976556	.9247541	1.902760	.8051238	2.033134	.2121631
#2	.8407670	2.105346	.9880020	2.002445	.8391431	2.047298	.2133553
#3	.8379429	1.989943	.9262894	2.020708	.8518786	2.044334	.2135942

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1984697	.1962552	.9860743	.4019691	.1921409	.3197153	3.133564
Stddev	.0011633	.0027458	.0109982	.0037520	.0047570	.0092548	.037925
%RSD	.5861079	1.399093	1.115350	.9334009	2.475801	2.894704	1.210281

#1	.1983457	.1946764	.9740758	.3980318	.1890215	.3098250	3.089797
#2	.1996900	.1994257	.9956773	.4023722	.1976161	.3211550	3.154154
#3	.1973734	.1946634	.9884697	.4055032	.1897849	.3281659	3.156740

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2125589	2.068003	.4949691	.0730016	3.136887	.3074933	.2184873
Stddev	.0045866	.072904	.0107159	.0003564	.101121	.0096547	.0014066
%RSD	2.157791	3.525319	2.164959	.4882092	3.223610	3.139820	.6437918

#1	.2073735	1.985152	.4886735	.0731227	3.023345	.2967302	.2169098
#2	.2160847	2.096521	.5073421	.0732816	3.170064	.3103590	.2196111
#3	.2142184	2.122338	.4888917	.0726004	3.217251	.3153908	.2189409

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.33158	.3313689	.4253927	.6852637	.2327266	.9405125	6.024485
Stddev	.29962	.0036887	.0125539	.0142116	.0061239	.0236383	.090925
%RSD	2.900027	1.113165	2.951120	2.073882	2.631379	2.513341	1.509258

#1	9.99113	.3349885	.4120511	.6786366	.2256713	.9143985	5.971769
#2	10.44846	.3315034	.4271545	.7015783	.2366667	.9604479	6.129476
#3	10.55514	.3276149	.4369727	.6755760	.2358417	.9466910	5.972211

Sample Name: PB141227BS Acquired: 1/11/2022 14:04:00 Type: Unk
 Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.503670	.2283933	.2042846
Stddev	.147123	.0053824	.0006347
%RSD	1.548065	2.356655	.3106973

#1	9.424475	.2223525	.2036110
#2	9.673427	.2326794	.2043712
#3	9.413110	.2301481	.2048715

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3206.735	86657.55	6881.393	2453.454	3022.666
Stddev	111.141	201.63	52.437	12.470	112.663
%RSD	3.465863	.2326720	.7620129	.5082488	3.727258

#1	3334.775	86591.78	6860.535	2467.433	3088.468
#2	3135.191	86883.85	6842.594	2443.475	2892.578
#3	3150.240	86497.03	6941.049	2449.454	3086.953

Sample Name: CCV02 Acquired: 1/11/2022 14:15:39 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10608 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.984733	5.094912	4.843143	4.799763	4.963355	9.812714	10.13277
Stddev	.041110	.042127	.009304	.029304	.038972	.102341	.08988
%RSD	.8247122	.8268357	.1921058	.6105252	.7851916	1.042943	.8870599

#1	4.941868	5.063412	4.846433	4.765954	4.923631	9.694543	10.04569
#2	5.023828	5.142763	4.850355	4.817858	5.001528	9.871109	10.12740
#3	4.988503	5.078561	4.832641	4.815477	4.964906	9.872490	10.22521

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2486555	2.535522	23.81957	1.016300	2.374946	1.233592	5.178875
Stddev	.0006756	.004238	.17448	.004701	.004695	.005041	.043827
%RSD	.2716893	.1671412	.7324971	.4625909	.1976865	.4086103	.8462721

#1	.2484767	2.535174	23.64023	1.019133	2.373199	1.227784	5.128608
#2	.2480873	2.539923	23.82974	1.018894	2.380264	1.236822	5.198926
#3	.2494025	2.531469	23.98874	1.010873	2.371375	1.236170	5.209090

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.485365	25.27761	2.420320	1.177237	26.38959	2.342705	2.537508
Stddev	.023819	.26077	.003979	.001333	.26966	.021986	.009207
%RSD	.9583675	1.031639	.1643794	.1132618	1.021834	.9385072	.3628314

#1	2.458622	25.01818	2.417041	1.178527	26.09139	2.322554	2.530804
#2	2.493176	25.27494	2.424746	1.175864	26.61631	2.339405	2.533714
#3	2.504298	25.53970	2.419173	1.177319	26.46106	2.366154	2.548005

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.10714	4.919487	4.940650	4.752778	5.047084	4.897909	5.146193
Stddev	.16388	.013126	.025480	.007803	.049309	.062092	.029169
%RSD	.6527408	.2668224	.5157301	.1641880	.9769896	1.267716	.5668041

#1	24.93531	4.919703	4.914441	4.759403	4.993443	4.832387	5.117311
#2	25.26172	4.906254	4.965334	4.754755	5.057369	4.905461	5.175640
#3	25.12439	4.932504	4.942174	4.744176	5.090440	4.955880	5.145628

Sample Name: CCV02 Acquired: 1/11/2022 14:15:39 Type: Unk
 Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10608 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.688148	5.049445	4.832228
Stddev	.038010	.047977	.033126
%RSD	.8107777	.9501456	.6855182

#1	4.665984	4.994449	4.799429
#2	4.732038	5.071162	4.865671
#3	4.666422	5.082723	4.831585

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3059.050	83476.66	6990.312	2344.179	2702.939
Stddev	18.017	231.24	12.239	5.501	12.466
%RSD	.5889612	.2770072	.1750867	.2346560	.4611884

#1	3076.215	83495.14	6989.051	2347.823	2710.595
#2	3040.288	83236.74	7003.133	2346.862	2688.555
#3	3060.648	83698.11	6978.752	2337.851	2709.667

Sample Name: CCB02 Acquired: 1/11/2022 14:19:29 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10608 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000508	.0010393	-.000531	-.000518	.0012747	.0103671	-.000411
Stddev	.001216	.0007851	.000501	.001013	.0013699	.0007063	.000580
%RSD	239.3751	75.54236	94.36304	195.6056	107.4670	6.813058	141.1296

#1	-.000624	.0004980	-.001051	-.001544	-.000276	.0107461	.000252
#2	-.001662	.0019398	-.000052	-.000493	.002321	.0095522	-.000663
#3	.000762	.0006801	-.000489	.000483	.001779	.0108031	-.000821

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000433	.0000990	-.000232	.0000855	.0001234	.0000568	-.002986
Stddev	.0000124	.0001078	.006561	.0006023	.0001998	.0005494	.005193
%RSD	28.54147	108.8729	2827.247	704.5413	161.8836	966.8711	173.9040

#1	.0000298	.0001428	.001778	.0001306	-.000069	.0006541	-.006988
#2	.0000540	.0001779	-.007563	.0006640	.000330	-.000057	.002883
#3	.0000462	-.000024	.005089	-.000538	.000109	-.000427	-.004854

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002202	.0033787	.0002293	.0020005	-.195042	.0002718	-.000029
Stddev	.0001367	.0086276	.0002737	.0002175	.001933	.0027453	.000268
%RSD	62.07065	255.3566	119.3589	10.87095	.9911939	1010.083	920.8997

#1	.0003480	-.003578	.0005314	.0018267	-.197238	.0022192	-.000088
#2	.0000761	.013033	.0001589	.0019305	-.193596	.0014642	.000264
#3	.0002364	.000681	-.000002	.0022444	-.194292	-.002868	-.000263

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.152545	.0042453	.0031434	-.000990	.0018230	-.005722	-.001509
Stddev	.029152	.0008626	.0014169	.000417	.0008658	.006104	.000678
%RSD	19.11020	20.32025	45.07372	42.07095	47.49272	106.6715	44.91042

#1	-.157791	.0042749	.0047558	-.001466	.0028196	.001069	-.000819
#2	-.178718	.0050927	.0025774	-.000694	.0013927	-.007484	-.002174
#3	-.121127	.0033682	.0020971	-.000810	.0012567	-.010751	-.001533

Sample Name: CCB02 Acquired: 1/11/2022 14:19:29 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10608 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001795	.0005588	.0007425
Stddev	.003235	.0006796	.0002133
%RSD	180.2680	121.6381	28.72046

#1	-.005521	.0009636	.0009248
#2	.000294	.0009386	.0007947
#3	-.000157	-.000226	.0005080

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3145.507	86960.72	7054.176	2543.459	2928.800
Stddev	48.201	375.07	47.362	3.961	41.949
%RSD	1.532371	.4313100	.6713985	.1557340	1.432281

#1	3172.210	86718.06	7104.379	2539.376	2957.399
#2	3174.447	86771.38	7010.289	2543.715	2948.356
#3	3089.865	87392.72	7047.861	2547.286	2880.644

Sample Name: M4068-01 Acquired: 1/11/2022 14:23:31 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0061498	.0118101	.0026517	.0020871	.0148902	.0378688	.0278461
Stddev	.0015503	.0010660	.0012379	.0014354	.0014307	.0050658	.0003883
%RSD	25.20967	9.025950	46.68520	68.77644	9.608418	13.37725	1.394342

#1	.0072114	.0108401	.0018796	.0026332	.0145451	.0324851	.0274102
#2	.0043707	.0116390	.0019959	.0031693	.0164619	.0425416	.0281547
#3	.0068672	.0129513	.0040795	.0004588	.0136636	.0385796	.0279735

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017101	.0017033	.5521369	.0028138	.0079805	.0059393	.0251171
Stddev	.0000549	.0001020	.0065761	.0000861	.0002350	.0003473	.0013536
%RSD	3.209268	5.990031	1.191021	3.058232	2.944982	5.847039	5.389268

#1	.0016673	.0015998	.5545234	.0027319	.0082497	.0055694	.0247682
#2	.0016910	.0017063	.5447008	.0029035	.0078162	.0062584	.0239721
#3	.0017720	.0018038	.5571865	.0028061	.0078756	.0059900	.0266110

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059485	.5727070	.0110613	.0042997	.3867816	.0098506	.0127839
Stddev	.0001624	.0304746	.0001496	.0004134	.0072314	.0017783	.0003136
%RSD	2.730078	5.321144	1.352846	9.614062	1.869638	18.05230	2.452883

#1	.0057625	.5449409	.0110810	.0047742	.3787526	.0114102	.0124947
#2	.0060213	.6053112	.0109028	.0040181	.3888101	.0102274	.0127398
#3	.0060618	.5678689	.0112001	.0041067	.3927821	.0079141	.0131172

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4337953	.0315900	.0610010	.0099830	.0133863	.1283048	.0060295
Stddev	.0114998	.0005878	.0012310	.0001956	.0001562	.0144589	.0001657
%RSD	2.650966	1.860793	2.017976	1.958826	1.167081	11.26921	2.748669

#1	.4297770	.0312379	.0596437	.0097572	.0132892	.1449836	.0059899
#2	.4248439	.0312635	.0613140	.0100931	.0133032	.1193137	.0062115
#3	.4467651	.0322686	.0620453	.0100986	.0135665	.1206171	.0058872

Sample Name: M4068-01 Acquired: 1/11/2022 14:23:31 Type: Unk
 Method: NON EPA-6010-200.7(v1365) 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	.0030402	.0053376	.0057604
Stddev	.0021454	.0006175	.0001138
%RSD	70.56585	11.56830	1.975526

#1	.0038635	.0053249	.0057974
#2	.0046520	.0047266	.0058511
#3	.0006052	.0059613	.0056327

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3164.619	85952.93	6905.442	2508.174	3027.406
Stddev	41.039	165.11	21.079	19.671	7.264
%RSD	1.296809	.1920930	.3052478	.7842717	.2399269

#1	3211.405	86131.44	6922.621	2486.092	3019.039
#2	3147.743	85805.68	6881.920	2514.607	3032.097
#3	3134.708	85921.68	6911.785	2523.823	3031.081

Sample Name: M4068-03 Acquired: 1/11/2022 14:27:32 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0156343	.0337113	.0094716	.0179229	.0447985	.0984374	.0875170
Stddev	.0026874	.0024075	.0014013	.0013796	.0011320	.0066615	.0006188
%RSD	17.18920	7.141431	14.79470	7.697368	2.526938	6.767270	.7070386

#1	.0170560	.0313374	.0084840	.0165121	.0443597	.0911038	.0868036
#2	.0125347	.0361509	.0088553	.0192690	.0439516	.1041141	.0878392
#3	.0173122	.0336455	.0110754	.0179874	.0460843	.1000944	.0879082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049329	.0049470	1.614317	.0081674	.0241715	.0184087	.0890602
Stddev	.0000293	.0000559	.012641	.0001566	.0003383	.0003585	.0003384
%RSD	.5933792	1.129585	.7830725	1.916714	1.399473	1.947584	.3800132

#1	.0049613	.0049026	1.600380	.0081814	.0238040	.0187804	.0887235
#2	.0049028	.0049286	1.617526	.0080044	.0244699	.0183808	.0890567
#3	.0049347	.0050098	1.625044	.0083165	.0242406	.0180650	.0894004

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0180110	1.706300	.0329702	.0100352	1.621383	.0322164	.0364695
Stddev	.0002961	.012545	.0004543	.0004625	.028358	.0012777	.0003977
%RSD	1.643788	.7352154	1.377828	4.609184	1.749003	3.966102	1.090534

#1	.0177230	1.699888	.0324821	.0096244	1.591031	.0318856	.0367275
#2	.0179955	1.698258	.0330479	.0105362	1.625920	.0311366	.0366696
#3	.0183145	1.720755	.0333806	.0099449	1.647200	.0336270	.0360115

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.620916	.0928686	.1834236	.0313239	.0375236	.3788682	.0184204
Stddev	.036463	.0022565	.0033851	.0004008	.0006626	.0098242	.0012172
%RSD	2.249527	2.429767	1.845524	1.279648	1.765858	2.593042	6.607638

#1	1.579120	.0903105	.1872744	.0313336	.0376254	.3682437	.0176145
#2	1.646219	.0937188	.1809171	.0309183	.0381295	.3807372	.0198205
#3	1.637407	.0945764	.1820793	.0317198	.0368160	.3876236	.0178261

Sample Name: M4068-03 Acquired: 1/11/2022 14:27:32 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0154222	.0182268	.0176968
Stddev	.0023768	.0006111	.0001934
%RSD	15.41161	3.352460	1.093056

#1	.0136918	.0177996	.0175084
#2	.0144425	.0189267	.0176869
#3	.0181322	.0179541	.0178949

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3169.260	86417.90	7184.505	2591.155	3015.455
Stddev	50.962	243.65	39.639	86.461	65.903
%RSD	1.608013	.2819453	.5517342	3.336767	2.185496

#1	3124.875	86615.71	7139.448	2498.776	3084.111
#2	3224.913	86145.74	7214.009	2604.558	3009.552
#3	3157.992	86492.26	7200.057	2670.132	2952.703

Sample Name: N1046-01 Acquired: 1/11/2022 14:31:31 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0023789	.0014529	.0256950	-.002388	.0009334	1.511892
Stddev	.0041779	.0019249	.0009319	.001351	.0019969	.008160
%RSD	175.6220	132.4923	3.626985	56.56767	213.9500	.5397044

#1	.0069640	.0017132	.0246208	-.001361	.0006101	1.502754
#2	-.001213	-.000589	.0262883	-.003919	.0030722	1.518448
#3	.001386	.003234	.0261758	-.001885	-.000882	1.514475

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1023541	.0001195	.0000690	F 143.5699	.0100253	.0022690
Stddev	.0008949	.0000566	.0001279	.6120	.0001840	.0000668
%RSD	.8742915	47.35133	185.4513	.4262565	1.835136	2.944386

#1	.1018253	.0001512	.0000137	143.5511	.0099831	.0023008
#2	.1033873	.0001531	.0002153	144.1911	.0098661	.0023139
#3	.1018497	.0000542	-.000022	142.9675	.0102267	.0021922

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0268329	7.497929	.3956903	18.54187	.0100674	.0019819
Stddev	.0009406	.054911	.0020495	.05593	.0003133	.0000819
%RSD	3.505538	.7323466	.5179601	.3016233	3.112196	4.133272

#1	.0257642	7.436867	.3956690	18.47731	.0098733	.0020502
#2	.0275354	7.543249	.3977504	18.57295	.0099001	.0020044
#3	.0271990	7.513673	.3936515	18.57536	.0104289	.0018911

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 221.2443	.0064634	.5640895	13.01397	.1023644	.0033688
Stddev	2.0425	.0017357	.0070040	.00753	.0020859	.0001410
%RSD	.9231962	26.85371	1.241647	.0578462	2.037676	4.183911

#1	218.8903	.0073160	.5638247	13.01270	.1034747	.0035011
#2	222.5468	.0044664	.5572216	13.00716	.1036602	.0033846
#3	222.2960	.0076079	.5712221	13.02205	.0999582	.0032206

Sample Name: N1046-01 Acquired: 1/11/2022 14:31:31 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	-.002270	.0920681	F 15.21205	1.525990	15.33922	.0247328
Stddev	.000321	.0034683	.13398	.002629	.00956	.0010416
%RSD	14.13712	3.767094	.8807576	.1722715	.0623378	4.211285

#1	-.001939	.0892580	15.23392	1.524390	15.33442	.0254953
#2	-.002291	.0910020	15.06848	1.524557	15.33300	.0235461
#3	-.002580	.0959443	15.33375	1.529024	15.35023	.0251570

Elem	Sr4077
Units	ppm
Avg	.4854950
Stddev	.0021331
%RSD	.4393646

#1	.4846898
#2	.4879134
#3	.4838816

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3202.169	81531.31	7109.560	2416.338	2776.305
Stddev	185.728	138.45	25.112	43.040	161.763
%RSD	5.800077	.1698140	.3532177	1.781196	5.826573

#1	3378.950	81690.47	7096.743	2429.932	2931.417
#2	3008.629	81464.74	7093.442	2450.939	2608.623
#3	3218.928	81438.72	7138.494	2368.142	2788.874

Sample Name: N1046-02 Acquired: 1/11/2022 14:35:32 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0038055	.0008316	.0339249	-.001212	.0012815	2.072247
Stddev	.0032875	.0013291	.0010183	.002318	.0010395	.021172
%RSD	86.38753	159.8148	3.001500	191.2584	81.12041	1.021714

#1	.0073362	.0023611	.0347233	-.003667	.0001423	2.050428
#2	.0032477	-.000042	.0327782	.000940	.0015233	2.092707
#3	.0008326	.000176	.0342731	-.000909	.0021787	2.073605

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1153036	.0000907	.0000576	F 136.9871	.0093009	.0029604
Stddev	.0004037	.0000088	.0000472	.5968	.0001933	.0002747
%RSD	.3501526	9.737292	82.05259	.4356720	2.077930	9.280319

#1	.1148634	.0000823	.0000955	136.3270	.0093591	.0031986
#2	.1156566	.0000899	.0000725	137.1455	.0094585	.0026599
#3	.1153907	.0001000	.0000047	137.4887	.0090853	.0030229

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0388417	9.910977	.3978547	18.40048	.0106296	.0019541
Stddev	.0010681	.121790	.0038758	.06151	.0002940	.0000908
%RSD	2.749789	1.228844	.9741695	.3342961	2.765673	4.645767

#1	.0382736	9.799564	.3944545	18.35809	.0105574	.0020334
#2	.0381777	9.892365	.3970349	18.37231	.0109530	.0018551
#3	.0400737	10.04100	.4020749	18.47103	.0103785	.0019738

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 209.5853	.0088757	.5322333	12.40981	.0936555	.0033711
Stddev	1.5367	.0021510	.0009284	.10150	.0001901	.0001664
%RSD	.7332302	24.23520	.1744390	.8178894	.2029892	4.937048

#1	207.8124	.0100854	.5312909	12.29415	.0935416	.0034724
#2	210.4067	.0101494	.5322620	12.48404	.0938750	.0034620
#3	210.5368	.0063921	.5331470	12.45123	.0935499	.0031790

Sample Name: N1046-02 Acquired: 1/11/2022 14:35:32 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	-.001698	.1187261	F 15.52681	1.637651	14.57387	.0234925
Stddev	.000524	.0000725	.24108	.002449	.04730	.0006357
%RSD	30.86520	.0610827	1.552694	.1495177	.3245402	2.706131

#1	-.001532	.1187817	15.26085	1.639911	14.59406	.0242205
#2	-.001277	.1187525	15.58856	1.637993	14.60773	.0230469
#3	-.002285	.1186441	15.73101	1.635050	14.51983	.0232102

Elem	Sr4077
Units	ppm
Avg	.4594588
Stddev	.0031531
%RSD	.6862609

#1	.4559332
#2	.4620087
#3	.4604345

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3088.639	81066.82	7178.492	2336.275	2707.519
Stddev	167.920	195.42	19.341	11.451	117.274
%RSD	5.436705	.2410548	.2694327	.4901562	4.331434

#1	3053.236	81115.94	7166.104	2327.233	2659.894
#2	3271.437	81233.00	7200.779	2349.152	2841.114
#3	2941.242	80851.54	7168.593	2332.440	2621.550

Sample Name: N1050-01 Acquired: 1/11/2022 14:39:24 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-236 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0271035	.0133000	3.334533	.0045841	.0100251	128.8323
Stddev	.0017281	.0025997	.090117	.0036810	.0004815	.8912
%RSD	6.376131	19.54655	2.702543	80.29957	4.802410	.6917460

#1	.0289230	.0142285	3.388505	.0020185	.0094743	127.8440
#2	.0269033	.0103636	3.384595	.0029321	.0102353	129.0783
#3	.0254841	.0153080	3.230499	.0088018	.0103657	129.5747

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.284595	.0313907	.0123990	147.2448	.4767359	.1770384
Stddev	.009920	.0002178	.0009407	.5704	.0031395	.0027882
%RSD	.7722141	.6937666	7.586772	.3874014	.6585371	1.574918

#1	1.274684	.0314461	.0130488	146.6968	.4731832	.1782702
#2	1.284577	.0315754	.0128280	147.8353	.4791368	.1789986
#3	1.294524	.0311505	.0113203	147.2023	.4778878	.1738465

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7137506	217.9665	2.796580	128.5190	.3246377	.0052412
Stddev	.0104002	1.3305	.010288	.5205	.0053152	.0000959
%RSD	1.457122	.6103958	.3678839	.4050022	1.637272	1.830272

#1	.7066685	216.5436	2.784741	127.9488	.3284427	.0053401
#2	.7088923	218.1763	2.803354	128.9687	.3269057	.0052350
#3	.7256909	219.1795	2.801645	128.6395	.3185647	.0051486

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.316071	.4441907	4.654018	23.61269	-.057172	.0116022
Stddev	.041028	.0031175	.016375	.17077	.004739	.0003465
%RSD	.9505980	.7018405	.3518475	.7231919	8.288887	2.986774

#1	4.282551	.4408670	4.653461	23.48195	-.061262	.0112367
#2	4.303836	.4470499	4.670665	23.55022	-.058276	.0116439
#3	4.361825	.4446551	4.637929	23.80589	-.051979	.0119260

Sample Name: N1050-01 Acquired: 1/11/2022 14:39:24 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-236 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3115117	2.115534	3.787898	F 23.36909	F 17.07621	.0929764
Stddev	.0007745	.015036	.049722	.64143	.02147	.0016354
%RSD	.2486218	.7107269	1.312655	2.744783	.1257190	1.758976

#1	.3123670	2.098686	3.735795	23.78677	17.06676	.0915966
#2	.3113102	2.120327	3.793064	23.68997	17.06108	.0925497
#3	.3108579	2.127589	3.834836	22.63054	17.10078	.0947829

Elem	Sr4077
Units	ppm
Avg	.2885203
Stddev	.0018909
%RSD	.6553650

#1	.2863377
#2	.2895632
#3	.2896601

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3677.872	100814.6	9221.933	2965.471	2568.603
Stddev	7.923	9.6	36.510	2.595	69.218
%RSD	.2154257	.0095174	.3959077	.0875211	2.694753

#1	3679.135	100824.7	9200.903	2965.523	2523.423
#2	3685.088	100805.5	9200.805	2962.850	2534.096
#3	3669.393	100813.6	9264.092	2968.040	2648.291

Sample Name: N1067-01 Acquired: 1/11/2022 14:43:09 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124035 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0675795	.0215497	.3614217	.0078203	.0041450	48.14707	.2820086
Stddev	.0005875	.0016521	.0100774	.0003074	.0004299	.36431	.0021552
%RSD	.8694036	7.666265	2.788252	3.930272	10.37033	.7566703	.7642170

#1	.0669862	.0214552	.3702290	.0080119	.0037415	47.72684	.2796754
#2	.0675912	.0232469	.3636040	.0074657	.0045971	48.34050	.2839248
#3	.0681611	.0199469	.3504319	.0079831	.0040965	48.37387	.2824256

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021664	-.004468	15.57205	.1642731	.0354723	.1022804	191.3542
Stddev	.0000745	.000302	.06210	.0012697	.0001581	.0061609	2.1017
%RSD	3.440931	6.756486	.3988006	.7729189	.4457575	6.023515	1.098345

#1	.0022523	-.004120	15.52458	.1643492	.0352913	.0963173	189.5002
#2	.0021187	-.004662	15.54924	.1655030	.0355833	.1019024	193.6374
#3	.0021282	-.004622	15.64233	.1629670	.0355424	.1086216	190.9251

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7080911	9.089809	.0623346	.0030829	133.7257	.3567253	.9814206
Stddev	.0048761	.055335	.0004744	.0003655	1.4039	.0020796	.0076863
%RSD	.6886240	.6087620	.7611138	11.85542	1.049812	.5829644	.7831863

#1	.7025402	9.026290	.0625708	.0034854	132.9106	.3590447	.9767955
#2	.7100500	9.115572	.0617884	.0027717	135.3467	.3561039	.9902934
#3	.7116831	9.127566	.0626446	.0029915	132.9197	.3550273	.9771730

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.71146	-.034252	.0117309	.0193727	1.186318	3.646352	2.736669
Stddev	.12895	.004473	.0006152	.0010730	.006017	.071221	.009124
%RSD	1.014402	13.05903	5.244394	5.538564	.5072262	1.953208	.3334102

#1	12.69190	-.037433	.0113134	.0204920	1.179491	3.612939	2.728150
#2	12.84906	-.029137	.0114418	.0183530	1.190850	3.728136	2.735560
#3	12.59341	-.036186	.0124374	.0192730	1.188613	3.597980	2.746297

Sample Name: N1067-01 Acquired: 1/11/2022 14:43:09 Type: Unk
 Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 124035 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.273302	.0414722	-.077849
Stddev	.013701	.0003702	.001930
%RSD	.3206268	.8926912	2.478739

#1	4.276609	.0411598	-.076387
#2	4.258250	.0418811	-.080036
#3	4.285048	.0413758	-.077123

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3163.789	85105.76	7667.807	2548.014	2757.136
Stddev	82.002	649.37	19.206	16.433	63.801
%RSD	2.591888	.7630113	.2504762	.6449445	2.314017

#1	3258.232	85281.28	7689.774	2555.326	2716.532
#2	3110.680	84386.67	7659.465	2529.193	2724.202
#3	3122.455	85649.32	7654.183	2559.521	2830.673

Sample Name: N1070-01 Acquired: 1/11/2022 14:47:01 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-2-010622 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0888682	.0186062	.6790145	.0024335	.0016539	102.6320
Stddev	.0014691	.0012764	.0078148	.0029456	.0004258	.7116
%RSD	1.653119	6.859779	1.150905	121.0449	25.74735	.6933965

#1	.0904521	.0172377	.6710779	-.000390	.0013057	101.8682
#2	.0886022	.0188168	.6792641	.002203	.0015274	102.7516
#3	.0875503	.0197642	.6867015	.005488	.0021287	103.2763

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.677620	.0054975	.0004724	181.3839	.1900539	.1017183
Stddev	.011295	.0000423	.0002708	.9452	.0012376	.0005782
%RSD	.6732543	.7692199	57.31566	.5211239	.6511548	.5683869

#1	1.664786	.0054542	.0007850	180.5274	.1894256	.1010764
#2	1.682025	.0054995	.0003096	181.2264	.1892565	.1021982
#3	1.686048	.0055387	.0003227	182.3981	.1914796	.1018802

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3078198	205.6778	4.060376	34.56641	.1806559	.0037939
Stddev	.0007855	1.4383	.027718	.29582	.0008778	.0000343
%RSD	.2551906	.6992985	.6826414	.8558040	.4859064	.9035267

#1	.3086653	204.0437	4.038068	34.31444	.1801928	.0037637
#2	.3076817	206.2381	4.051655	34.49265	.1801067	.0038312
#3	.3071125	206.7517	4.091406	34.89213	.1816683	.0037867

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.67029	.3378526	.7210568	5.535152	-.090927	.0042159
Stddev	.06305	.0017875	.0033573	.033385	.002417	.0004852
%RSD	.5908577	.5290706	.4656056	.6031502	2.658241	11.50900

#1	10.60513	.3363613	.7213346	5.545229	-.092838	.0046385
#2	10.73099	.3373626	.7242666	5.497889	-.088210	.0036861
#3	10.67473	.3398340	.7175693	5.562338	-.091732	.0043231

Sample Name: N1070-01 Acquired: 1/11/2022 14:47:01 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-2-010622 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0241465	2.193902	5.361057	8.117175	F 19.68059	.1496808
Stddev	.0017851	.016600	.049443	.030225	.05355	.0022680
%RSD	7.392589	.7566264	.9222584	.3723623	.2721007	1.515196

#1	.0237506	2.175694	5.329240	8.082835	19.61877	.1470626
#2	.0225926	2.197822	5.418019	8.128943	19.71029	.1509425
#3	.0260963	2.208191	5.335913	8.139746	19.71270	.1510373

Elem	Sr4077
Units	ppm
Avg	.5843301
Stddev	.0022112
%RSD	.3784097

#1	.5819518
#2	.5847146
#3	.5863237

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3446.937	94234.32	8167.342	2822.148	2595.099
Stddev	8.639	191.97	51.242	10.776	14.446
%RSD	.2506379	.2037177	.6273976	.3818316	.5566500

#1	3453.674	94279.86	8190.091	2825.223	2611.434
#2	3437.197	94399.42	8203.270	2810.168	2589.856
#3	3449.940	94023.67	8108.664	2831.052	2584.007

Sample Name: N1070-03 Acquired: 1/11/2022 14:50:47 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-03-010622 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0163186	.0255038	.4900257	.0055746	.0031998	89.54369
Stddev	.0029200	.0031658	.0201682	.0044064	.0026813	.24549
%RSD	17.89374	12.41317	4.115736	79.04382	83.79485	.2741521

#1	.0131610	.0225726	.5132053	.0103516	.0022248	89.71216
#2	.0168732	.0288611	.4803816	.0047033	.0062321	89.26203
#3	.0189214	.0250778	.4764902	.0016690	.0011425	89.65688

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5581161	.0020655	-.000654	93.76872	.1506581	.1014448
Stddev	.0017550	.0000063	.000766	.17316	.0015975	.0012987
%RSD	.3144468	.3025157	117.1437	.1846686	1.060352	1.280214

#1	.5601422	.0020724	.000219	93.59515	.1490957	.1028368
#2	.5571397	.0020638	-.000967	93.94147	.1522885	.1012319
#3	.5570665	.0020602	-.001214	93.76953	.1505902	.1002657

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5495010	239.6066	2.752722	41.69839	.2068586	.0041921
Stddev	.0114460	1.6298	.005651	.06037	.0028976	.0001698
%RSD	2.082972	.6802064	.2052987	.1447695	1.400761	4.050495

#1	.5366491	237.7911	2.759235	41.71020	.2101731	.0041696
#2	.5532561	240.0852	2.749817	41.63299	.2055969	.0043720
#3	.5585976	240.9436	2.749113	41.75198	.2048057	.0040346

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.017683	.3245352	.7431216	10.77143	-.037853	.0018400
Stddev	.047834	.0017006	.0089487	.14271	.007434	.0002843
%RSD	.9533099	.5240027	1.204201	1.324881	19.63894	15.45210

#1	4.962728	.3236861	.7373039	10.61623	-.046414	.0015573
#2	5.049968	.3234263	.7386349	10.89699	-.034118	.0018368
#3	5.040351	.3264931	.7534260	10.80107	-.033027	.0021259

Sample Name: N1070-03 Acquired: 1/11/2022 14:50:47 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-03-010622 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0275204	3.972033	2.796008	F 10.96595	F 10.24492	.1368769
Stddev	.0011429	.022451	.038015	.02282	.02272	.0013994
%RSD	4.152970	.5652313	1.359604	.2080805	.2218115	1.022364

#1	.0264490	3.993087	2.755263	10.94977	10.26236	.1371647
#2	.0287235	3.948406	2.830522	10.99205	10.25317	.1353560
#3	.0273888	3.974607	2.802239	10.95602	10.21922	.1381100

Elem	Sr4077
Units	ppm
Avg	.1558137
Stddev	.0016461
%RSD	1.056445

#1	.1569169
#2	.1566024
#3	.1539216

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3569.773	99093.98	8836.122	2916.463	2736.131
Stddev	20.059	213.17	101.117	27.462	80.250
%RSD	.5619245	.2151208	1.144360	.9416331	2.932975

#1	3585.552	99307.22	8724.116	2931.959	2643.496
#2	3576.567	99093.84	8920.686	2932.674	2780.422
#3	3547.199	98880.87	8863.563	2884.754	2784.475

Sample Name: N1071-01 Acquired: 1/11/2022 14:54:34 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FM-E6-01-4.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0395514	.0318462	.1881491	.0173007	.0035132	338.9697	1.118575
Stddev	.0018631	.0019170	.0070579	.0041439	.0021431	3.9072	.006325
%RSD	4.710489	6.019657	3.751213	23.95209	61.00178	1.152658	.5654942

#1	.0375039	.0296696	.1896237	.0217773	.0046797	334.6511	1.111807
#2	.0400036	.0332835	.1804704	.0165256	.0010399	339.9985	1.119583
#3	.0411467	.0325855	.1943531	.0135991	.0048201	342.2596	1.124337

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067800	.0151364	17.21479	.4944397	.2091269	.4282081	451.4776
Stddev	.0001296	.0014418	.06123	.0059820	.0033402	.0070353	3.7128
%RSD	1.911246	9.525118	.3557089	1.209852	1.597201	1.642971	.8223624

#1	.0068155	.0162254	17.14446	.4884033	.2106930	.4235461	447.1917
#2	.0066364	.0135014	17.25627	.4945501	.2052914	.4363006	453.5296
#3	.0068882	.0156824	17.24365	.5003657	.2113962	.4247777	453.7114

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.328922	46.57651	.3353571	.0041599	2.143508	.5675174	.6550022
Stddev	.020437	.26474	.0056161	.0003180	.017655	.0025947	.0057624
%RSD	.6139206	.5684084	1.674657	7.643169	.8236268	.4571935	.8797531

#1	3.305781	46.30311	.3383502	.0038081	2.123124	.5656082	.6537245
#2	3.336491	46.59475	.3288785	.0044266	2.153880	.5664725	.6499858
#3	3.344495	46.83166	.3388428	.0042451	2.153521	.5704716	.6612962

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.28433	^ *****	.0170612	.0206103	5.922343	6.295351	7.596102
Stddev	.02313	-----	.0007782	.0017300	.031172	.016792	.006542
%RSD	.2049656	-----	4.561348	8.393700	.5263523	.2667419	.0861252

#1	11.26564	^ -----	.0164563	.0192698	5.888274	6.276681	7.595277
#2	11.27716	^ -----	.0179391	.0225632	5.929317	6.309220	7.590012
#3	11.31020	^ -----	.0167882	.0199980	5.949438	6.300152	7.603018

Sample Name: N1071-01 Acquired: 1/11/2022 14:54:34 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FM-E6-01-4.5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5511594	.2064897	-.281434
Stddev	.0043076	.0007479	.003357
%RSD	.7815611	.3622186	1.192859

#1	.5509727	.2056311	-.277560
#2	.5555573	.2069998	-.283501
#3	.5469481	.2068384	-.283240

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4387.814	117861.8	10083.23	3565.358	2569.503
Stddev	5.716	257.3	9.04	12.257	83.745
%RSD	.1302665	.2182880	.0896505	.3437770	3.259190

#1	4394.154	118044.6	10089.99	3553.160	2520.724
#2	4386.229	117567.6	10072.96	3565.240	2666.202
#3	4383.057	117973.3	10086.72	3577.673	2521.583

Sample Name: N1071-02 Acquired: 1/11/2022 14:58:30 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FM-E1-01-4.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2729532	.0309150	2.512181	.0068603	.0077111	170.5358
Stddev	.0022931	.0056460	.086152	.0019505	.0013078	.8599
%RSD	.8400932	18.26303	3.429353	28.43236	16.95943	.5042182

#1	.2734140	.0252749	2.574264	.0083068	.0074944	169.6069
#2	.2704647	.0365669	2.413824	.0046419	.0065252	170.6967
#3	.2749808	.0309032	2.548456	.0076320	.0091136	171.3039

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.722756	.0116014	.0526676	10.49938	.1660598	.6163263
Stddev	.006277	.0002416	.0025571	.07563	.0003155	.0116206
%RSD	.3643800	2.082922	4.855165	.7203135	.1899892	1.885468

#1	1.716342	.0114644	.0540834	10.44905	.1663764	.6239304
#2	1.728888	.0114593	.0497157	10.46274	.1657454	.6029497
#3	1.723038	.0118804	.0542036	10.58635	.1660576	.6220989

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5501149	389.2839	27.63213	17.63579	.6711306	.0041414
Stddev	.0114670	2.6592	.56427	.17590	.0128996	.0000907
%RSD	2.084478	.6831013	2.042078	.9974272	1.922076	2.190175

#1	.5633102	387.5528	27.20378	17.51237	.6808264	.0040468
#2	.5444685	392.3458	27.42112	17.55780	.6564902	.0042276
#3	.5425659	387.9531	28.27150	17.83721	.6760754	.0041496

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0440393	.2793223	.9862041	7.627257	^ *****	.0067852
Stddev	.0059826	.0013608	.0019969	.079671	-----	.0004194
%RSD	13.58467	.4871884	.2024846	1.044560	-----	6.180912

#1	.0440651	.2779263	.9878551	7.677537	^ -----	.0069706
#2	.0500090	.2793954	.9839846	7.668836	^ -----	.0070799
#3	.0380439	.2806450	.9867726	7.535398	^ -----	.0063050

Sample Name: N1071-02 Acquired: 1/11/2022 14:58:30 Type: Unk
 Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FM-E1-01-4.5 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0337319	1.352772	1.273414	F 15.85197	1.251604	.1844896
Stddev	.0010441	.008785	.017954	.54352	.009091	.0004812
%RSD	3.095169	.6493983	1.409921	3.428752	.7263295	.2608269

#1	.0346439	1.343383	1.292700	16.19305	1.261889	.1839761
#2	.0339588	1.354142	1.257185	15.22518	1.248278	.1849302
#3	.0325931	1.360792	1.270357	16.13769	1.244644	.1845624

Elem	Sr4077
Units	ppm
Avg	-.305638
Stddev	.002741
%RSD	.8969497

#1	-.304152
#2	-.308802
#3	-.303961

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6716.861	184213.3	16181.66	5438.281	2610.599
Stddev	13.201	259.8	148.78	10.248	92.397
%RSD	.1965337	.1410142	.9194465	.1884337	3.539299

#1	6721.232	184062.8	16282.09	5430.387	2555.141
#2	6727.323	184063.8	16252.16	5449.862	2717.261
#3	6702.030	184513.2	16010.74	5434.593	2559.395

Sample Name: CCV03 Acquired: 1/11/2022 15:07:04 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.078810	5.122043	4.838810	4.845836	5.052181	9.692157	10.06533
Stddev	.011418	.015958	.016928	.005652	.007913	.090181	.07788
%RSD	.2248091	.3115522	.3498418	.1166380	.1566195	.9304582	.7737872

#1	5.091689	5.138647	4.857045	4.843427	5.056887	9.604583	10.15464
#2	5.074813	5.106821	4.835789	4.852294	5.043046	9.687150	10.02975
#3	5.069929	5.120662	4.823595	4.841789	5.056611	9.784737	10.01158

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2365074	2.547646	23.52482	1.020383	2.381302	1.259163	5.349922
Stddev	.0014656	.007048	.08248	.002038	.002713	.000707	.065085
%RSD	.6196902	.2766368	.3506011	.1997440	.1139230	.0561572	1.216560

#1	.2372645	2.555782	23.52130	1.018033	2.384416	1.258839	5.275917
#2	.2348180	2.543743	23.44416	1.021666	2.380043	1.259974	5.398260
#3	.2374395	2.543413	23.60901	1.021451	2.379448	1.258676	5.375589

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.453980	24.86844	2.436792	1.170718	27.39917	2.337585	2.533218
Stddev	.016514	.09888	.008027	.002595	.35064	.005864	.007038
%RSD	.6729398	.3976153	.3294086	.2216903	1.279748	.2508511	.2778106

#1	2.438120	24.83257	2.445543	1.168032	27.00614	2.338501	2.538660
#2	2.452742	24.79250	2.429772	1.170908	27.67991	2.331317	2.535723
#3	2.471078	24.98025	2.435061	1.173213	27.51146	2.342937	2.525271

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.05400	4.750888	5.000509	4.747102	5.049686	5.071250	5.253107
Stddev	.20638	.038599	.003384	.001662	.024843	.085563	.011676
%RSD	.7921190	.8124643	.0676776	.0350082	.4919802	1.687207	.2222612

#1	25.81813	4.751400	5.002825	4.748714	5.024895	4.974342	5.265071
#2	26.20136	4.712035	5.002076	4.747198	5.049580	5.136362	5.241743
#3	26.14252	4.789229	4.996625	4.745394	5.074582	5.103047	5.252508

Sample Name: CCV03 Acquired: 1/11/2022 15:07:04 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	4.696293	4.990509	4.924467
Stddev	.018582	.050124	.021611
%RSD	.3956654	1.004379	.4388486

#1	4.717611	4.932985	4.909653
#2	4.683532	5.013745	4.914483
#3	4.687734	5.024798	4.949265

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2964.183	81965.94	7162.638	2298.235	2642.486
Stddev	2.694	57.35	36.641	16.167	7.350
%RSD	.0908851	.0699675	.5115540	.7034434	.2781482

#1	2962.932	81953.17	7134.104	2289.232	2634.115
#2	2962.342	81916.06	7203.959	2288.574	2647.884
#3	2967.275	82028.60	7149.851	2316.899	2645.459

Sample Name: CCB03 Acquired: 1/11/2022 15:10:58 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0004747	.0007927	-.001352	.0019799	.0003877	.0137413	-.000355
Stddev	.0009735	.0007416	.000337	.0038645	.0010496	.0112480	.000544
%RSD	205.0794	93.56094	24.92503	195.1843	270.7290	81.85527	153.3147

#1	.0012102	.0015634	-.001149	.0006901	.0012757	.0128225	.000240
#2	-.000629	.0007306	-.001167	-.001075	-.000771	.0254205	-.000477
#3	.000843	.0000840	-.001741	.006324	.000658	.0029809	-.000828

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000737	.0000598	-.004217	.0001195	.0002035	.0002317	.0077770
Stddev	.0000088	.0000883	.008618	.0001004	.0000370	.0003045	.0037966
%RSD	11.97590	147.6331	204.3812	84.00695	18.16697	131.4289	48.81732

#1	.0000715	.0000782	.005702	.0001405	.0002129	.0001200	.0121200
#2	.0000834	.0001374	-.008480	.0002077	.0001627	-.000001	.0050883
#3	.0000661	-.000036	-.009873	.0000103	.0002349	.000576	.0061228

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008983	.0004530	.0003118	.0021367	-.186855	-.002372	.0002851
Stddev	.0000441	.0033933	.0000910	.0005864	.006470	.002261	.0002089
%RSD	4.907686	749.1080	29.17460	27.44309	3.462601	95.29169	73.27462

#1	.0009438	-.001455	.0003838	.0024912	-.181177	-.001871	.0002018
#2	.0008558	.004371	.0002096	.0024590	-.193899	-.000405	.0001307
#3	.0008953	-.001557	.0003420	.0014598	-.185489	-.004841	.0005228

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.138123	.0046172	.0034072	-.001900	.0025383	.0140244	-.000225
Stddev	.025010	.0002626	.0012653	.000292	.0002439	.0102090	.001427
%RSD	18.10725	5.686818	37.13473	15.39009	9.607111	72.79442	633.4960

#1	-.129645	.0048984	.0048387	-.002143	.0027838	.0204378	-.001011
#2	-.118454	.0045749	.0029443	-.001982	.0022961	.0193837	.001422
#3	-.166270	.0043784	.0024386	-.001576	.0025350	.0022518	-.001087

Sample Name: CCB03 Acquired: 1/11/2022 15:10:58 Type: Unk
 Method: NON EPA-6010-200.7(v1365) 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	-.002760	.0016653	.0009357
Stddev	.003545	.0009552	.0002102
%RSD	128.4654	57.35714	22.46115

#1	-.003687	.0021152	.0011726
#2	.001157	.0023124	.0008625
#3	-.005749	.0005682	.0007719

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3248.412	85567.60	7272.956	2535.361	3141.664
Stddev	151.296	258.65	27.202	29.351	102.977
%RSD	4.657550	.3022813	.3740130	1.157658	3.277787

#1	3242.448	85580.79	7296.700	2503.375	3103.766
#2	3402.603	85819.41	7278.890	2541.651	3258.219
#3	3100.187	85302.60	7243.276	2561.057	3063.006

Sample Name: PB141924BL Acquired: 1/11/2022 15:15:00 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-010622 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000799	.0001507	-.000901	-.002558	.0009639	.0174558	-.001498
Stddev	.002563	.0012846	.000925	.000817	.0014258	.0036052	.000161
%RSD	320.8325	852.4432	102.7441	31.95125	147.9197	20.65328	10.74858

#1	-.003459	-.000969	.000163	-.003225	.0023483	.0213055	-.001518
#2	.001655	.001553	-.001345	-.002803	-.000500	.0169028	-.001328
#3	-.000592	-.000132	-.001520	-.001646	.001043	.0141590	-.001649

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000420	-.000003	.0041616	.0002215	.0000850	.0001109	.0068842
Stddev	.0000417	.000084	.0125267	.0001402	.0001051	.0004788	.0042218
%RSD	99.28269	2576.377	301.0064	63.28619	123.7113	431.9547	61.32535

#1	.0000369	-.000048	.0166648	.0002034	.0001036	.0002247	.0081449
#2	.0000031	-.000056	.0042085	.0000912	.0001795	.0005224	.0021757
#3	.0000860	.000094	-.008389	.0003698	-.000028	-.000415	.0103321

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008580	.0028501	.0002428	.0024766	-.204611	-.000862	-.000016
Stddev	.0004100	.0107283	.0002025	.0003302	.003017	.002573	.000198
%RSD	47.78896	376.4158	83.40914	13.33112	1.474356	298.5669	1277.244

#1	.0012019	-.007376	.0004035	.0028545	-.203999	-.002876	.000112
#2	.0004042	.014018	.0000153	.0023310	-.201947	.002037	-.000244
#3	.0009678	.001908	.0003096	.0022443	-.207886	-.001746	.000086

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.144716	.0011856	-.000080	-.001734	.0015562	.0053311	-.001883
Stddev	.027123	.0003453	.000421	.000974	.0005420	.0045939	.001036
%RSD	18.74210	29.12677	528.2115	56.16351	34.82542	86.17144	55.03748

#1	-.166642	.0015809	.000390	-.001768	.0021820	.0006171	-.000754
#2	-.153122	.0010325	-.000422	-.000744	.0012389	.0055816	-.002105
#3	-.114386	.0009432	-.000207	-.002690	.0012478	.0097946	-.002791

Sample Name: PB141924BL Acquired: 1/11/2022 15:15:00 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-010622 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000502	-.000027	.0002041
Stddev	.000528	.001111	.0000363
%RSD	105.0638	4058.599	17.77123

#1	-.001050	.000575	.0002426
#2	.000003	-.001310	.0001705
#3	-.000461	.000653	.0001991

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3126.641	84752.73	7058.144	2498.681	3043.856
Stddev	219.438	26.98	24.260	48.254	126.316
%RSD	7.018322	.0318364	.3437135	1.931177	4.149854

#1	2963.712	84751.74	7084.646	2469.131	3013.356
#2	3040.047	84780.19	7052.752	2472.548	2935.583
#3	3376.163	84726.26	7037.034	2554.365	3182.629

Sample Name: PB141924BS Acquired: 1/11/2022 15:19:01 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-010622 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8631659	2.123566	.9882070	2.092315	.8802127	2.101294
Stddev	.0239915	.005668	.0030858	.052315	.0220099	.012728
%RSD	2.779477	.2669284	.3122631	2.500343	2.500525	.6057409

#1	.8598306	2.128480	.9916932	2.071385	.8715111	2.088717
#2	.8410166	2.117365	.9858260	2.053705	.8638839	2.100998
#3	.8886506	2.124855	.9871018	2.151854	.9052432	2.114169

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2279811	.1947774	.2064888	.9932663	.4175894	.2009804
Stddev	.0009596	.0005274	.0003971	.0140924	.0015285	.0003048
%RSD	.4209108	.2707885	.1923032	1.418796	.3660164	.1516735

#1	.2270881	.1953833	.2063483	1.001835	.4170505	.2008983
#2	.2278596	.1944205	.2061812	.977002	.4193143	.2007250
#3	.2289957	.1945285	.2069371	1.000962	.4164033	.2013178

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3334726	3.467361	.2174558	2.056960	.5180169	.0759451
Stddev	.0089654	.031816	.0007792	.015561	.0004629	.0005949
%RSD	2.688485	.9175846	.3583419	.7564915	.0893554	.7833360

#1	.3297559	3.433513	.2167468	2.042483	.5177722	.0766271
#2	.3269633	3.471916	.2173306	2.073415	.5177278	.0756753
#3	.3436986	3.496654	.2182901	2.054982	.5185508	.0755329

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.429465	.3120992	.2203933	11.13768	.3266925	.4432836
Stddev	.015281	.0038230	.0025847	.04523	.0045189	.0102300
%RSD	.4455681	1.224944	1.172780	.4061207	1.383227	2.307778

#1	3.413829	.3083158	.2178303	11.09620	.3316090	.4377270
#2	3.430202	.3159607	.2229992	11.18590	.3257479	.4370344
#3	3.444364	.3120210	.2203503	11.13094	.3227205	.4550894

Sample Name: PB141924BS Acquired: 1/11/2022 15:19:01 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-010622 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7229470	.2334664	1.006714	6.310937	F -.008310	.2296188
Stddev	.0010717	.0012086	.006245	.006703	.001649	.0015752
%RSD	.1482370	.5176732	.6203745	.1062148	19.84473	.6860136

#1	.7241095	.2337983	.999542	6.317924	-.006883	.2312675
#2	.7219984	.2321266	1.009641	6.310327	-.007933	.2294600
#3	.7227331	.2344745	1.010958	6.304559	-.010115	.2281291

Elem	Sr4077
Units	ppm
Avg	.2129621
Stddev	.0004179
%RSD	.1962426

#1	.2124796
#2	.2132124
#3	.2131943

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3161.617	84883.14	7160.185	2399.079	2978.961
Stddev	72.652	105.81	24.613	32.677	18.841
%RSD	2.297938	.1246494	.3437457	1.362061	.6324770

#1	3178.776	84892.44	7136.237	2435.724	2959.158
#2	3224.153	84772.99	7158.904	2372.969	2996.665
#3	3081.921	84983.99	7185.413	2388.544	2981.058

Sample Name: N1067-02 Acquired: 1/11/2022 15:28:31 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-010622 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016687	.0008327	.0048229	.0005391	.0001451	.1569476	.0627839
Stddev	.0015482	.0017410	.0008564	.0014053	.0006750	.0096683	.0001051
%RSD	92.77736	209.0669	17.75615	260.6433	465.2700	6.160224	.1673124

#1	.0023646	-.000631	.0057729	-.000915	-.000629	.1678272	.0628902
#2	.0027468	.002758	.0045854	.000642	.000457	.1536762	.0627815
#3	-.000105	.000371	.0041103	.001890	.000608	.1493393	.0626801

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000268	-.000031	1.314988	.0003626	.0002895	.0009778	.5748395
Stddev	.0000255	.000040	.012629	.0000732	.0000702	.0003079	.0107208
%RSD	95.41387	130.7489	.9603648	20.18740	24.25391	31.48588	1.865010

#1	.0000178	.000016	1.320853	.0002950	.0002109	.0006622	.5683182
#2	.0000556	-.000058	1.300493	.0004403	.0003460	.0012773	.5872128
#3	.0000070	-.000050	1.323618	.0003523	.0003115	.0009939	.5689875

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106317	.1305147	.0005035	.0021266	78.24496	-.001458	.0678151
Stddev	.0003984	.0128770	.0000744	.0001679	1.65965	.000777	.0016532
%RSD	3.747696	9.866349	14.78138	7.896328	2.121096	53.25332	2.437780

#1	.0110218	.1413794	.0004360	.0023115	77.76255	-.001467	.0679478
#2	.0102254	.1162911	.0005833	.0020850	80.09237	-.000678	.0693980
#3	.0106478	.1338735	.0004912	.0019834	76.87996	-.002231	.0660996

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1345985	.0132279	-.001095	-.000095	.0021129	.1967373	.0054228
Stddev	.0048657	.0005242	.000324	.001044	.0008044	.0135509	.0011542
%RSD	3.614963	3.963030	29.56061	1097.716	38.07086	6.887801	21.28357

#1	.1294448	.0135815	-.001438	-.001275	.0021810	.1863317	.0042026
#2	.1391130	.0126256	-.000795	.000709	.0028811	.2120603	.0064971
#3	.1352377	.0134766	-.001053	.000281	.0012766	.1918198	.0055686

Sample Name: N1067-02 Acquired: 1/11/2022 15:28:31 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-010622 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3749379	.0030455	.0097377
Stddev	.0019060	.0001665	.0000191
%RSD	.5083437	5.466717	.1962816

#1	.3742399	.0032091	.0097250
#2	.3770945	.0030511	.0097283
#3	.3734793	.0028763	.0097596

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3120.844	84185.52	7081.092	2464.792	2841.754
Stddev	60.582	1696.10	47.092	58.401	57.172
%RSD	1.941212	2.014712	.6650420	2.369401	2.011858

#1	3058.152	84049.08	7030.895	2455.879	2782.840
#2	3125.310	82561.77	7124.298	2411.360	2845.414
#3	3179.070	85945.71	7088.081	2527.137	2897.008

Sample Name: N1067-02DUP Acquired: 1/11/2022 15:32:30 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB141892BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000068	-.001826	.0044838	-.000405	-.000566	.1592592	.0633104
Stddev	.003945	.001633	.0012063	.001020	.000232	.0084485	.0011990
%RSD	5802.116	89.45955	26.90423	251.7113	41.00975	5.304860	1.893768

#1	-.001071	-.000792	.0052276	.000743	-.000749	.1687779	.0619264
#2	-.003414	-.000977	.0030920	-.001205	-.000305	.1563499	.0639722
#3	.004282	-.003709	.0051319	-.000754	-.000645	.1526498	.0640326

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000325	-.000083	1.302265	.0005021	.0002247	.0012883	.6087920
Stddev	.0000425	.000088	.019104	.0002171	.0000498	.0002463	.0110482
%RSD	130.7823	104.8444	1.466991	43.22832	22.16973	19.11866	1.814772

#1	.0000517	-.000012	1.280950	.0006994	.0001751	.0013069	.5975511
#2	.0000619	-.000181	1.317843	.0002696	.0002747	.0015248	.6196368
#3	-.000016	-.000058	1.308003	.0005374	.0002242	.0010333	.6091881

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110764	.1364933	.0006400	.0018233	80.42212	-.000906	.0699231
Stddev	.0002870	.0028229	.0000943	.0003936	.35479	.000643	.0008164
%RSD	2.591202	2.068185	14.73311	21.58715	.4411655	70.94449	1.167543

#1	.0110923	.1333438	.0005360	.0022570	80.14167	-.000565	.0703978
#2	.0107818	.1387957	.0006641	.0014887	80.82097	-.001648	.0689804
#3	.0113551	.1373405	.0007199	.0017243	80.30371	-.000506	.0703910

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1222528	.0124381	-.001185	.0000276	.0030785	.1986360	.0059144
Stddev	.0327027	.0005299	.000279	.0002191	.0005822	.0096802	.0006127
%RSD	26.75005	4.260089	23.53171	793.2880	18.91166	4.873319	10.35932

#1	.1057156	.0120102	-.000919	-.000039	.0031102	.1913246	.0060782
#2	.1011214	.0122732	-.001475	.000272	.0024811	.1949697	.0052365
#3	.1599213	.0130308	-.001162	-.000150	.0036442	.2096138	.0064286

Sample Name: N1067-02DUP Acquired: 1/11/2022 15:32:30 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB141892BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3708867	.0026108	.0096725
Stddev	.0044356	.0006820	.0001941
%RSD	1.195956	26.12384	2.006948

#1	.3758574	.0027022	.0094528
#2	.3694711	.0018876	.0097440
#3	.3673318	.0032425	.0098208

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3081.314	82282.74	7227.914	2409.710	2803.927
Stddev	18.032	230.60	47.531	23.879	14.349
%RSD	.5852042	.2802538	.6576098	.9909666	.5117527

#1	3063.395	82021.70	7282.178	2382.180	2790.418
#2	3081.089	82367.73	7193.653	2424.821	2802.372
#3	3099.457	82458.77	7207.912	2422.128	2818.990

Sample Name: N1067-02LX5 Acquired: 1/11/2022 15:36:29 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB141892BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000724	.0005098	.0004407	-.000688	-.000705	.0258361	.0108564
Stddev	.002183	.0008250	.0006533	.002307	.001182	.0019034	.0004995
%RSD	301.6852	161.8478	148.2326	335.4911	167.7536	7.367304	4.600810

#1	-.000897	.0001174	.0005497	-.003345	-.001221	.0277040	.0113535
#2	.001541	-.000046	.0010326	.000487	-.001541	.0238991	.0103546
#3	-.002815	.001458	-.000260	.000795	.000648	.0259053	.0108609

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000344	-.000072	.2376139	.0001343	.0001368	.0002184	.1025147
Stddev	.0000414	.000106	.0194070	.0003574	.0001125	.0000511	.0093864
%RSD	120.4116	148.1126	8.167452	266.2208	82.27866	23.40347	9.156149

#1	.0000702	-.000172	.2238818	.0004566	.0000095	.0001602	.1013485
#2	.0000438	.000039	.2598163	.0001963	.0001776	.0002558	.0937659
#3	-.000011	-.000082	.2291435	-.000250	.0002232	.0002393	.1124297

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021726	.0217121	.0000254	.0019723	14.18281	-.002253	.0129513
Stddev	.0001618	.0148974	.0002199	.0005947	.08879	.001292	.0001377
%RSD	7.445934	68.61365	864.3829	30.15374	.6260559	57.33912	1.063120

#1	.0021452	.0075319	.0002133	.0021487	14.11206	-.003634	.0129780
#2	.0023463	.0203684	.0000794	.0024590	14.15393	-.001073	.0128022
#3	.0020262	.0372358	-.000216	.0013094	14.28245	-.002052	.0130737

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.071992	.0005458	-.001270	-.001332	.0016060	.0464702	.0005411
Stddev	.021132	.0004697	.000242	.000641	.0009905	.0060525	.0011277
%RSD	29.35240	86.06371	19.04751	48.11521	61.67358	13.02444	208.4082

#1	-.048818	.0009284	-.001135	-.000876	.0026871	.0491770	.0018380
#2	-.090194	.0000215	-.001549	-.002065	.0013886	.0506969	-.000209
#3	-.076965	.0006874	-.001125	-.001055	.0007422	.0395367	-.000005

Sample Name: N1067-02LX5 Acquired: 1/11/2022 15:36:29 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB141892BS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0637247	.0012574	.0016621
Stddev	.0023395	.0006014	.0000984
%RSD	3.671294	47.83236	5.917799

#1	.0613301	.0008436	.0016501
#2	.0638391	.0019473	.0015702
#3	.0660049	.0009812	.0017659

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3173.165	84742.58	6989.716	2533.046	2980.927
Stddev	58.759	237.68	1.870	23.033	53.161
%RSD	1.851753	.2804761	.0267469	.9092938	1.783388

#1	3233.256	84995.98	6989.199	2558.598	3035.861
#2	3170.404	84707.18	6991.790	2513.881	2977.184
#3	3115.835	84524.58	6988.159	2526.658	2929.736

Sample Name: N1067-02MS Acquired: 1/11/2022 15:40:29 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HH-DRUM-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8631382	2.085371	.9891328	2.050293	.8570710	2.209303	.2903194
Stddev	.0121688	.005038	.0021899	.037234	.0129357	.012500	.0019083
%RSD	1.409837	.2415788	.2213997	1.816034	1.509290	.5657793	.6573058

#1	.8715590	2.079928	.9871429	2.066525	.8664631	2.209568	.2892523
#2	.8491862	2.089869	.9887765	2.007699	.8423165	2.196673	.2891833
#3	.8686695	2.086317	.9914790	2.076655	.8624335	2.221668	.2925225

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1891322	.2067878	2.253624	.4085905	.2009146	.3228859	4.067657
Stddev	.0008642	.0002021	.007230	.0005425	.0003283	.0059893	.042462
%RSD	.4569169	.0977469	.3208301	.1327703	.1634095	1.854939	1.043892

#1	.1892558	.2068848	2.246069	.4087260	.2009318	.3272286	4.024620
#2	.1882128	.2065554	2.254326	.4090525	.2005780	.3160532	4.068831
#3	.1899279	.2069232	2.260478	.4079932	.2012340	.3253759	4.109520

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2256033	2.174732	.5141379	.0735473	81.90792	.3096515	.2845980
Stddev	.0013364	.036910	.0004214	.0004117	.50094	.0029713	.0012975
%RSD	.5923712	1.697215	.0819693	.5597726	.6115943	.9595722	.4558940

#1	.2258702	2.173646	.5146192	.0739025	81.49562	.3121112	.2832345
#2	.2241536	2.138376	.5139600	.0730961	81.76271	.3063501	.2847423
#3	.2267861	2.212172	.5138346	.0736433	82.46543	.3104931	.2858174

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.83189	.3266818	.4366606	.7046674	.2334780	1.215121	6.434649
Stddev	.08897	.0012343	.0075775	.0022276	.0025229	.008589	.011845
%RSD	.7519308	.3778383	1.735330	.3161281	1.080583	.7068571	.1840837

#1	11.89519	.3264369	.4418799	.7071589	.2357239	1.215956	6.421031
#2	11.73017	.3255883	.4279692	.7028679	.2307481	1.206145	6.440353
#3	11.87031	.3280202	.4401328	.7039754	.2339618	1.223262	6.442563

Sample Name: N1067-02MS Acquired: 1/11/2022 15:40:29 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HH-DRUM-COMP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3553297	.2306608	.2191010
Stddev	.0048781	.0029847	.0009137
%RSD	1.372838	1.293994	.4170069

#1	.3497471	.2329907	.2183910
#2	.3574713	.2272965	.2187802
#3	.3587707	.2316953	.2201318

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3032.488	81944.19	7027.092	2312.653	2791.135
Stddev	43.490	165.37	24.555	5.447	9.241
%RSD	1.434128	.2018074	.3494290	.2355309	.3310910

#1	3002.635	81757.61	6999.723	2308.906	2798.360
#2	3082.386	82072.68	7047.189	2310.150	2780.722
#3	3012.445	82002.26	7034.366	2318.901	2794.323

Sample Name: N1067-02MSD Acquired: 1/11/2022 15:44:14 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HH-CON-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8359288	2.007398	.9521185	1.984481	.8421316	2.224899	.2864054
Stddev	.0292269	.040525	.0188655	.077561	.0317082	.016037	.0025514
%RSD	3.496339	2.018789	1.981420	3.908386	3.765233	.7207940	.8908517

#1	.8355794	2.053864	.9738354	1.977995	.8409591	2.210741	.2841241
#2	.8653288	1.979373	.9397808	2.065081	.8744099	2.221640	.2859316
#3	.8068781	1.988956	.9427393	1.910366	.8110260	2.242315	.2891606

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1906063	.2017006	2.254510	.4092885	.1964180	.3172443	3.960031
Stddev	.0016280	.0035084	.032332	.0046871	.0028641	.0109864	.058594
%RSD	.8541380	1.739426	1.434084	1.145183	1.458156	3.463071	1.479625

#1	.1901145	.2057496	2.242644	.4132450	.1996975	.3156793	3.946176
#2	.1892809	.1995616	2.229788	.4041120	.1944088	.3289293	3.909607
#3	.1924236	.1997905	2.291098	.4105084	.1951475	.3071244	4.024311

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2227500	2.143451	.5018098	.0731921	81.65368	.3078593	.2827113
Stddev	.0019500	.014584	.0070002	.0004684	.34383	.0059927	.0009994
%RSD	.8754187	.6803817	1.394983	.6400038	.4210820	1.946560	.3535099

#1	.2211790	2.138856	.5098671	.0737081	81.27963	.3075442	.2827793
#2	.2221384	2.159779	.4972227	.0730746	81.72546	.3140034	.2836750
#3	.2249324	2.131719	.4983396	.0727937	81.95595	.3020305	.2816796

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.47800	.3303264	.4305835	.6928527	.2318962	1.189472	6.358645
Stddev	.15900	.0031561	.0151279	.0060484	.0029781	.030344	.048694
%RSD	1.385294	.9554460	3.513359	.8729701	1.284231	2.551051	.7657949

#1	11.39657	.3319986	.4274916	.6997037	.2284575	1.159268	6.414384
#2	11.66122	.3266861	.4470185	.6906025	.2336325	1.219954	6.324370
#3	11.37620	.3322947	.4172404	.6882520	.2335988	1.189194	6.337181

Sample Name: N1067-02MSD Acquired: 1/11/2022 15:44:14 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HH-CON-A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3634081	.2291667	.2177849
Stddev	.0024780	.0030671	.0005598
%RSD	.6818808	1.338376	.2570301

#1	.3662348	.2258624	.2174861
#2	.3623791	.2319227	.2174379
#3	.3616103	.2297150	.2184307

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3113.875	81926.01	6935.773	2319.386	2876.507
Stddev	110.377	235.09	34.832	13.406	56.988
%RSD	3.544677	.2869515	.5022036	.5779836	1.981154

#1	3110.152	81655.16	6951.930	2323.795	2810.757
#2	3005.407	82045.72	6959.592	2304.331	2911.688
#3	3226.066	82077.15	6895.797	2330.031	2907.076

Sample Name: N1067-02A Acquired: 1/11/2022 15:48:00 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HH-CON-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8488917	2.022766	.9610378	1.999354	.8467867	2.234498	.2850121
Stddev	.0215796	.024762	.0130611	.067846	.0254537	.025285	.0024932
%RSD	2.542086	1.224149	1.359066	3.393417	3.005918	1.131592	.8747593

#1	.8304450	2.028089	.9661563	1.948253	.8236510	2.221663	.2839301
#2	.8436075	2.044434	.9707644	1.973478	.8426560	2.218204	.2832427
#3	.8726225	1.995776	.9461926	2.076331	.8740531	2.263627	.2878635

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1941584	.2032193	2.241320	.4111065	.1977424	.3189407	3.928938
Stddev	.0019095	.0028130	.020200	.0028660	.0026588	.0089295	.030849
%RSD	.9834567	1.384240	.9012654	.6971463	1.344593	2.799740	.7851833

#1	.1943170	.2036282	2.240628	.4113347	.1985852	.3120310	3.904259
#2	.1921745	.2058055	2.221475	.4081332	.1998776	.3157678	3.963524
#3	.1959835	.2002241	2.261857	.4138516	.1947642	.3290234	3.919032

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2229992	2.177105	.5060543	.0738621	80.46277	.3052722	.2849608
Stddev	.0012550	.043965	.0071180	.0008787	.31740	.0058292	.0011283
%RSD	.5627927	2.019434	1.406573	1.189578	.3944694	1.909519	.3959616

#1	.2226828	2.162332	.5080232	.0748065	80.09989	.3044746	.2860337
#2	.2219327	2.142428	.5119807	.0730688	80.68870	.2998829	.2850643
#3	.2243822	2.226553	.4981591	.0737110	80.59973	.3114592	.2837842

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.41859	.3343861	.4344795	.6983601	.2324444	1.194301	6.372283
Stddev	.11432	.0032060	.0125008	.0065476	.0045399	.004623	.041137
%RSD	1.001198	.9587670	2.877179	.9375686	1.953108	.3870908	.6455643

#1	11.32887	.3352156	.4258318	.7003375	.2300247	1.199628	6.392662
#2	11.37959	.3308468	.4287943	.7036911	.2296269	1.191941	6.399253
#3	11.54731	.3370957	.4488125	.6910517	.2376815	1.191334	6.324935

Sample Name: N1067-02A Acquired: 1/11/2022 15:48:00 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HH-CON-B Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3568864	.2336146	.2164822
Stddev	.0032496	.0028186	.0024059
%RSD	.9105429	1.206507	1.111361

#1	.3542944	.2326571	.2152061
#2	.3558328	.2313996	.2149833
#3	.3605321	.2367872	.2192574

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3105.898	81709.11	6850.323	2306.771	2870.729
Stddev	76.313	90.69	50.441	15.422	47.837
%RSD	2.457040	.1109890	.7363368	.6685635	1.666364

#1	3166.811	81633.98	6838.229	2289.350	2859.192
#2	3130.586	81809.85	6905.711	2312.283	2829.717
#3	3020.297	81683.50	6807.027	2318.680	2923.280

Sample Name: LR CHECK 2 Acquired: 1/11/2022 16:04:02 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BALL-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001357	-.007293	237.0522	-.027513	-.026972	.0731878	106.5774
Stddev	.0025377	.002960	12.4317	.006773	.000970	.0084495	.7656
%RSD	1870.339	40.58535	5.244294	24.61787	3.596554	11.54501	.7183084

#1	.0030170	-.004444	245.2978	-.028063	-.027582	.0829402	107.4354
#2	-.000843	-.007082	243.1055	-.020482	-.025854	.0685623	105.9642
#3	-.001767	-.010352	222.7532	-.033995	-.027481	.0680608	106.3324

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008537	-.000761	.2977829	-.008505	-.005437	273.4961	-.254660
Stddev	.0000541	.000132	.0081746	.000063	.000107	4.6079	.004472
%RSD	6.341912	17.35455	2.745155	.7394142	1.966123	1.684820	1.756008

#1	.0007933	-.000617	.2910224	-.008549	-.005557	276.6343	-.256160
#2	.0008977	-.000877	.3068681	-.008433	-.005401	268.2059	-.249631
#3	.0008701	-.000788	.2954583	-.008533	-.005352	275.6481	-.258188

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.60677	.0946091	47.40819	.0079864	.2056189	-.013658	37.84814
Stddev	.36444	.0155952	2.48637	.0003659	.0141673	.002063	.66275
%RSD	.7819369	16.48379	5.244604	4.581465	6.890096	15.10239	1.751075

#1	46.24853	.0843029	49.04998	.0078872	.1954553	-.014836	37.10179
#2	46.97710	.0869737	48.62702	.0083917	.2218021	-.011277	38.07482
#3	46.59469	.1125507	44.54758	.0076803	.1995995	-.014863	38.36780

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0464410	-.001868	-.008398	-.003650	.0082245	.0189101	.4136227
Stddev	.0297995	.000952	.000140	.001596	.0014828	.0092344	.0081768
%RSD	64.16627	50.96342	1.666758	43.72793	18.02865	48.83299	1.976886

#1	.0122553	-.001029	-.008554	-.005219	.0098083	.0092964	.4143959
#2	.0669267	-.001673	-.008282	-.002028	.0079958	.0277115	.4050866
#3	.0601410	-.002903	-.008360	-.003703	.0068694	.0197225	.4213854

Sample Name: LR CHECK 2 Acquired: 1/11/2022 16:04:02 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BALL-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.056333	.0017965	.0012687
Stddev	.003098	.0002889	.0000292
%RSD	5.500163	16.08028	2.301251

#1	-.053634	.0020640	.0012376
#2	-.059716	.0018354	.0012955
#3	-.055650	.0014902	.0012730

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2880.931	82340.43	7005.094	2269.578	2877.392
Stddev	53.182	531.43	34.602	34.795	154.609
%RSD	1.845992	.6454092	.4939506	1.533088	5.373239

#1	2852.876	82940.48	6994.791	2309.702	2775.432
#2	2942.266	82151.65	6976.815	2251.319	2801.458
#3	2847.652	81929.16	7043.677	2247.714	3055.286

Sample Name: LR CHECK 1 Acquired: 1/11/2022 16:08:16 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2-(9-9.5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.046701	.1360011	-.072531	.0315438	.0776242	2107.994	.0335278
Stddev	.001180	.0116146	.007408	.0145573	.0098783	97.888	.0140852
%RSD	2.526043	8.540035	10.21395	46.14948	12.72582	4.643678	42.01054

#1	-.045400	.1281583	-.081083	.0353513	.0829123	1996.630	.0482625
#2	-.047701	.1305011	-.068404	.0154611	.0837328	2180.429	.0321236
#3	-.047002	.1493441	-.068105	.0438189	.0662276	2146.922	.0201973

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007576	.0135156	1776.437	.0100115	.0441559	-.062129	896.3452
Stddev	.000237	.0011979	85.328	.0002313	.0007984	.002860	2.4521
%RSD	3.131039	8.862837	4.803302	2.310241	1.808227	4.603008	.2735706

#1	-.007842	.0146302	1678.558	.0102286	.0449846	-.059135	896.0289
#2	-.007386	.0122490	1835.151	.0097683	.0440914	-.062418	894.0666
#3	-.007501	.0136674	1815.603	.0100376	.0433917	-.064833	898.9402

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017009	1872.762	.0164634	.0037822	1887.917	.0135719	.1074200
Stddev	.006385	73.779	.0015607	.0004849	25.302	.0034305	.0011355
%RSD	37.54095	3.939592	9.479937	12.82062	1.340203	25.27616	1.057070

#1	-.009895	1787.570	.0182383	.0038951	1896.400	.0142446	.1080036
#2	-.018886	1915.719	.0158463	.0032507	1907.889	.0098549	.1061114
#3	-.022245	1914.997	.0153055	.0042006	1859.464	.0166162	.1081451

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1038.413	^ *****	-.012008	.0130063	-.037805	-.302790	.6690736
Stddev	13.812	-----	.000418	.0021610	.002577	.003616	.0047856
%RSD	1.330154	-----	3.478125	16.61472	6.817372	1.194247	.7152622

#1	1042.151	^ -----	-.011587	.0131240	-.034833	-.306717	.6679298
#2	1023.117	^ -----	-.012014	.0151060	-.039156	-.299598	.6649634
#3	1049.973	^ -----	-.012422	.0107889	-.039426	-.302056	.6743274

Sample Name: LR CHECK 1 Acquired: 1/11/2022 16:08:16 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2-(9-9.5) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.135917	.0196571	-.870362
Stddev	.007063	.0046873	.002534
%RSD	5.196837	23.84532	.2911772

#1	-.140785	.0143290	-.870933
#2	-.127815	.0214972	-.867591
#3	-.139150	.0231452	-.872562

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2328.311	60050.27	6092.100	1775.143	1649.912
Stddev	15.407	262.54	242.167	18.738	11.730
%RSD	.6617132	.4372086	3.975099	1.055572	.7109216

#1	2312.758	59801.77	6370.921	1753.535	1638.149
#2	2343.568	60324.90	5934.273	1784.995	1661.608
#3	2328.606	60024.15	5971.106	1786.901	1649.979

Sample Name: CCV04 Acquired: 1/11/2022 17:31:52 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18435 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.047190	4.951587	4.712197	4.748134	4.999240	9.972821
Stddev	.005982	.015944	.003132	.006000	.004884	.083839
%RSD	.1185280	.3220022	.0664696	.1263680	.0976916	.8406795

#1	5.041845	4.933627	4.708590	4.755059	4.997579	9.876013
#2	5.046072	4.957064	4.713779	4.744474	4.995404	10.02160
#3	5.053652	4.964072	4.714223	4.744870	5.004738	10.02085

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.45122	.2433783	2.427363	25.10252	.9792319	2.388947
Stddev	.12424	.0008752	.005507	.05963	.0044400	.003699
%RSD	1.188780	.3596004	.2268598	.2375581	.4534203	.1548462

#1	10.33626	.2434410	2.421721	25.03769	.9766397	2.385950
#2	10.43436	.2442204	2.427646	25.15504	.9843587	2.387808
#3	10.58303	.2424734	2.432723	25.11483	.9766972	2.393081

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.300229	5.279946	2.457169	25.08973	2.419394	1.171617
Stddev	.002337	.052567	.017182	.15163	.003014	.002589
%RSD	.1797443	.9956023	.6992740	.6043507	.1245831	.2209412

#1	1.301275	5.227216	2.438310	24.91870	2.419020	1.170976
#2	1.297551	5.280274	2.461260	25.14276	2.416584	1.174466
#3	1.301860	5.332349	2.471936	25.20772	2.422577	1.169410

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.62150	2.432564	2.672392	26.04527	5.129736	5.054921
Stddev	.16122	.019331	.003250	.09994	.021576	.015157
%RSD	.6825164	.7946855	.1216140	.3837278	.4206140	.2998502

#1	23.46027	2.418055	2.669245	25.93305	5.123604	5.042618
#2	23.62153	2.454509	2.672195	26.07806	5.153715	5.050292
#3	23.78271	2.425128	2.675736	26.12469	5.111890	5.071853

Sample Name: CCV04 Acquired: 1/11/2022 17:31:52 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18435 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.767684	5.300150	4.773533	F -.000133	F .0075774	F .0004060
Stddev	.008878	.032872	.088270	.002030	.0010026	.0016710
%RSD	.1862075	.6201998	1.849148	1531.988	13.23091	411.6010
#1	4.759045	5.264668	4.674963	-.001840	.0084090	-.000167
#2	4.767226	5.306215	4.800358	-.000669	.0064641	.002288
#3	4.776783	5.329567	4.845278	.002112	.0078591	-.000903

Elem	Sr4077
Units	ppm
Avg	F -.004911
Stddev	.000074
%RSD	1.498632
#1	-.004871
#2	-.004866
#3	-.004996

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3059.104	81515.62	6845.760	2298.012	2742.292
Stddev	4.038	48.30	19.315	3.566	2.199
%RSD	.1320064	.0592486	.2821445	.1551563	.0801714
#1	3055.167	81571.37	6833.912	2295.637	2740.127
#2	3063.236	81486.68	6835.320	2296.286	2742.228
#3	3058.909	81488.79	6868.048	2302.112	2744.522

Sample Name: CCB04 Acquired: 1/11/2022 17:35:39 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18435 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000909	.0003685	.0005147	-.000221	.0032426	.0256523	-.000045
Stddev	.001884	.0009032	.0012784	.000415	.0000576	.0036135	.000705
%RSD	207.3555	245.1070	248.3973	187.5432	1.775234	14.08658	1578.336

#1	-.000929	.0011587	-.000185	-.000327	.0032005	.0263938	-.000726
#2	.000986	-.000616	.001990	.000236	.0033082	.0288375	-.000090
#3	-.002782	.000563	-.000262	-.000573	.0032191	.0217255	.000682

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000524	.0001121	-.001599	.0001947	.0000908	.0001526	.0010587
Stddev	.0000104	.0001118	.016950	.0001906	.0000560	.0004482	.0036403
%RSD	19.82848	99.74038	1059.846	97.89093	61.68365	293.6673	343.8519

#1	.0000643	.0001280	-.015531	.0004139	.0000541	.0006133	-.001969
#2	.0000473	.0002152	.017272	.0001019	.0001552	-.000282	.005098
#3	.0000455	-.000007	-.006539	.0000683	.0000630	.000126	.000047

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006283	.0061986	.0002175	.0024189	-.177890	-.000430	.0004367
Stddev	.0003352	.0106480	.0003680	.0000705	.002006	.001438	.0003639
%RSD	53.34289	171.7810	169.1830	2.916346	1.127596	334.4432	83.32174

#1	.0002649	.0182617	.0004578	.0023965	-.179757	-.001641	.0008561
#2	.0006947	-.001892	-.000206	.0024979	-.178144	.001159	.0002486
#3	.0009253	.002226	.000401	.0023623	-.175770	-.000808	.0002054

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.144312	.0037829	.0035167	-.001834	.0027484	.0112326	-.000750
Stddev	.013014	.0006976	.0008790	.000080	.0004905	.0226001	.001814
%RSD	9.018175	18.44003	24.99462	4.346337	17.84496	201.2020	241.9828

#1	-.138140	.0032873	.0044905	-.001924	.0032226	.0358125	-.000398
#2	-.159264	.0045806	.0032774	-.001773	.0027795	.0065344	.000863
#3	-.135532	.0034809	.0027821	-.001804	.0022432	-.008649	-.002713

Sample Name: CCB04 Acquired: 1/11/2022 17:35:39 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18435 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004020	.0008652	-.000079
Stddev	.003321	.0005593	.000041
%RSD	82.62344	64.64368	51.91197

#1	-.007761	.0009656	-.000110
#2	-.001421	.0013675	-.000033
#3	-.002876	.0002625	-.000093

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3216.140	84800.65	6867.158	2546.472	3100.441
Stddev	134.979	136.88	24.570	44.423	78.443
%RSD	4.196920	.1614194	.3577924	1.744478	2.530064

#1	3219.277	84852.02	6890.698	2505.290	3067.380
#2	3349.523	84645.51	6841.673	2540.578	3190.002
#3	3079.620	84904.42	6869.103	2593.547	3043.939

Sample Name: N1071-03 Acquired: 1/11/2022 17:39:41 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FM-0226-01-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0160160	-.041952	.2848729	.0031182	.0002115	164.8072
Stddev	.0011304	.002723	.0029132	.0025140	.0006293	1.7566
%RSD	7.057909	6.489892	1.022623	80.62306	297.5289	1.065834

#1	.0172990	-.045072	.2872420	.0002626	-.000299	163.0977
#2	.0155823	-.040730	.2816202	.0040942	.000915	166.6073
#3	.0151666	-.040055	.2857565	.0049979	.000019	164.7164

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.205675	.0085895	.0710327	21.26229	.0532544	.2321323
Stddev	.002734	.0001362	.0018995	.10746	.0004489	.0037680
%RSD	.2267892	1.585444	2.674081	.5053833	.8429256	1.623196

#1	1.205219	.0086838	.0730901	21.13823	.0530214	.2361765
#2	1.208608	.0086513	.0693457	21.32265	.0529700	.2287207
#3	1.203197	.0084333	.0706622	21.32600	.0537719	.2314998

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1274212	238.8646	3.596346	16.13995	.1778418	.0031689
Stddev	.0002789	2.1370	.016851	.10663	.0033870	.0001485
%RSD	.2189175	.8946548	.4685518	.6606477	1.904504	4.687062

#1	.1277105	236.4653	3.579002	16.01907	.1808496	.0033309
#2	.1271539	239.5649	3.612656	16.22066	.1741730	.0030390
#3	.1273993	240.5637	3.597379	16.18012	.1785027	.0031369

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.183152	.1579192	.5223671	8.641052	^ *****	.0085237
Stddev	.023412	.0016094	.0023120	.040513	-----	.0000479
%RSD	.7355027	1.019105	.4425979	.4688406	-----	.5624209

#1	3.157082	.1571465	.5232796	8.605428	^ -----	.0085591
#2	3.189990	.1568420	.5240836	8.632606	^ -----	.0085429
#3	3.202384	.1597692	.5197381	8.685122	^ -----	.0084691

Sample Name: N1071-03 Acquired: 1/11/2022 17:39:41 Type: Unk
 Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FM-0226-01-4 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001147	3.978636	2.003272	F 27.63229	2.750483	.0411827
Stddev	.000998	.007233	.023028	.45105	.007837	.0003051
%RSD	87.02579	.1817833	1.149534	1.632321	.2849212	.7408234

#1	-.002174	3.973952	1.979132	28.10163	2.755998	.0412628
#2	-.000180	3.986966	2.005687	27.20208	2.753939	.0408456
#3	-.001088	3.974990	2.024998	27.59315	2.741513	.0414398

Elem	Sr4077
Units	ppm
Avg	-.066191
Stddev	.001962
%RSD	2.964454

#1	-.064024
#2	-.066701
#3	-.067848

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10307.11	274630.8	24243.75	7995.251	2588.419
Stddev	18.32	1684.2	89.86	14.940	42.547
%RSD	.1777758	.6132778	.3706415	.1868594	1.643747

#1	10312.92	276535.3	24246.37	7996.770	2543.342
#2	10321.83	274019.8	24152.61	7979.609	2627.878
#3	10286.59	273337.4	24332.26	8009.373	2594.037

Sample Name: N1080-02 Acquired: 1/11/2022 17:43:45 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 289 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0195960	.0182308	.7369297	.0059887	.0027273	63.89579	.8556390
Stddev	.0011569	.0012473	.0154326	.0043960	.0007056	.58698	.0093337
%RSD	5.903848	6.841585	2.094175	73.40559	25.87143	.9186563	1.090848

#1	.0205910	.0178639	.7304477	.0010097	.0019580	63.25490	.8453337
#2	.0198704	.0196204	.7257953	.0076222	.0028794	64.02520	.8580590
#3	.0183265	.0172082	.7545461	.0093341	.0033444	64.40727	.8635245

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032196	-.001606	20.56666	.1756891	.0531839	.2785878	129.2464
Stddev	.0000201	.000357	.18185	.0009749	.0014484	.0180694	1.3873
%RSD	.6245794	22.25026	.8842099	.5549176	2.723361	6.486071	1.073388

#1	.0032069	-.001410	20.36732	.1766447	.0528646	.2988139	127.6636
#2	.0032428	-.002019	20.60918	.1746959	.0519218	.2640383	129.8240
#3	.0032092	-.001390	20.72349	.1757267	.0547653	.2729112	130.2516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.249489	22.33615	.1399336	.0033887	135.9870	.1631458	1.076799
Stddev	.023631	.24069	.0014442	.0001553	1.0183	.0008641	.006131
%RSD	1.050524	1.077578	1.032056	4.583392	.7487974	.5296625	.5693688

#1	2.225937	22.08649	.1393289	.0035463	134.8173	.1637991	1.079686
#2	2.249331	22.35525	.1388901	.0032358	136.6749	.1634722	1.080954
#3	2.273199	22.56673	.1415818	.0033839	136.4689	.1621660	1.069758

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.273329	-.043285	.0033413	.0354492	2.161542	4.780886	3.265540
Stddev	.052500	.001213	.0002100	.0004556	.022011	.060664	.003844
%RSD	.8368818	2.803437	6.283366	1.285133	1.018313	1.268889	.1177187

#1	6.214790	-.044069	.0035760	.0358992	2.138844	4.751477	3.267088
#2	6.316243	-.041887	.0031715	.0349882	2.162988	4.740531	3.268368
#3	6.288954	-.043899	.0032765	.0354602	2.182795	4.850649	3.261163

Sample Name: N1080-02 Acquired: 1/11/2022 17:43:45 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 289 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.511838	.0973495	.0106112
Stddev	.003863	.0007695	.0006508
%RSD	.2555387	.7904328	6.133006

#1	1.507524	.0969658	.0112194
#2	1.514979	.0968473	.0099249
#3	1.513010	.0982354	.0106894

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3374.149	85539.87	7432.794	2580.811	2840.740
Stddev	184.371	130.84	32.388	15.038	60.677
%RSD	5.464208	.1529541	.4357459	.5826713	2.135966

#1	3177.897	85687.67	7452.624	2572.320	2869.131
#2	3543.734	85493.10	7450.341	2571.939	2882.017
#3	3400.817	85438.85	7395.419	2598.174	2771.072

Sample Name: PB141882BS Acquired: 1/11/2022 17:51:35 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.8750050	2.069201	.9653433	2.082465	.8891018	2.107491
Stddev	.0014864	.021380	.0094519	.014274	.0038119	.012938
%RSD	.1698708	1.033266	.9791261	.6854490	.4287379	.6139143

#1	.8738998	2.085689	.9692884	2.074971	.8922173	2.093227
#2	.8766948	2.076870	.9721836	2.073498	.8848513	2.118470
#3	.8744205	2.045044	.9545579	2.098925	.8902369	2.110777

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2231041	.2006916	.2038381	.9798748	.4156395	.1974136
Stddev	.0029959	.0010477	.0018741	.0215066	.0022116	.0010878
%RSD	1.342834	.5220625	.9193985	2.194828	.5320949	.5510194

#1	.2197666	.2004398	.2044971	.9653167	.4181932	.1978767
#2	.2239845	.2018424	.2052937	.9697304	.4143755	.1981932
#3	.2255611	.1997928	.2017236	1.004577	.4143498	.1961709

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3397476	3.308032	.2153995	2.123499	.5122216	.0742039
Stddev	.0013900	.039720	.0017420	.050180	.0031959	.0006935
%RSD	.4091277	1.200721	.8087323	2.363100	.6239252	.9345378

#1	.3383750	3.264951	.2133965	2.065822	.5131092	.0744986
#2	.3397135	3.315947	.2162409	2.157150	.5148798	.0734117
#3	.3411543	3.343199	.2165611	2.147524	.5086757	.0747012

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.383583	.3119735	.2272720	10.88799	.3424444	.4527733
Stddev	.047915	.0018462	.0004261	.11596	.0019817	.0021905
%RSD	1.416115	.5917758	.1874754	1.065045	.5786864	.4837885

#1	3.351133	.3137681	.2276935	10.84662	.3407650	.4512282
#2	3.438618	.3100797	.2272810	11.01896	.3446301	.4518117
#3	3.360999	.3120727	.2268415	10.79839	.3419380	.4552801

Sample Name: PB141882BS Acquired: 1/11/2022 17:51:35 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.7026143	F .2454353	.9789875	6.332847	9.713846	F .2424911
Stddev	.0025256	.0055145	.0332614	.010672	.026768	.0045276
%RSD	.3594567	2.246809	3.397529	.1685121	.2755637	1.867113

#1	.6999181	.2404594	.9750540	6.321043	9.708864	.2384246
#2	.7049249	.2513641	1.014041	6.335685	9.689919	.2473699
#3	.7029999	.2444824	.947868	6.341812	9.742755	.2416789

Elem	Sr4077
Units	ppm
Avg	F .2105284
Stddev	.0015737
%RSD	.7475135

#1	.2088509
#2	.2107622
#3	.2119722

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3059.637	83998.14	6805.968	2377.579	2974.691
Stddev	9.030	65.65	23.193	5.736	24.110
%RSD	.2951320	.0781566	.3407705	.2412476	.8104940

#1	3058.750	83931.25	6822.177	2371.234	2955.114
#2	3069.077	84000.68	6779.402	2382.396	2967.338
#3	3051.083	84062.48	6816.326	2379.107	3001.621

Sample Name: N1011-01 Acquired: 1/11/2022 17:55:20 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	-.001467	.0009244	-.000481	.0001546	-.000424	.0240676	-.001821
Stddev	.000838	.0010556	.001095	.0013994	.000422	.0115565	.000456
%RSD	57.10349	114.1949	227.7373	905.1004	99.61471	48.01686	25.02165

#1	-.000557	.0018264	-.001472	-.000492	-.000791	.0107263	-.002346
#2	-.001637	.0011835	-.000664	.001760	-.000519	.0304922	-.001592
#3	-.002206	-.000237	.000694	-.000805	.000038	.0309843	-.001525

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000655	.0000734	.0373479	.0006292	-.000121	.0106887	.0242774
Stddev	.0000326	.0000901	.0096946	.0002387	.000196	.0003569	.0059087
%RSD	49.75617	122.6783	25.95758	37.93321	162.2124	3.339401	24.33820

#1	.0000330	-.000031	.0435218	.0008716	-.000328	.0105744	.0209040
#2	.0000982	.000128	.0423478	.0006218	.000061	.0110888	.0208282
#3	.0000653	.000123	.0261741	.0003944	-.000096	.0104029	.0311000

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011510	.0032674	.0006583	.0020657	-.222417	-.002047	.0113827
Stddev	.0001454	.0039382	.0003033	.0000827	.004971	.000808	.0002547
%RSD	12.63033	120.5333	46.07411	4.003108	2.234872	39.48096	2.237373

#1	.0011237	.0064949	.0007010	.0020335	-.217477	-.001114	.0111764
#2	.0010212	-.001121	.0003359	.0020039	-.222357	-.002533	.0116673
#3	.0013080	.004428	.0009381	.0021596	-.227418	-.002493	.0113043

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.169729	.1795341	-.001073	-.001519	.0019874	9.814594	.0021486
Stddev	.029811	.0031592	.000297	.000887	.0008976	.203136	.0006007
%RSD	17.56381	1.759652	27.73727	58.37962	45.16517	2.069737	27.95593

#1	-.135311	.1779786	-.000752	-.000616	.0020298	9.593677	.0022112
#2	-.187414	.1774543	-.001340	-.001552	.0010693	9.856782	.0015191
#3	-.186463	.1831694	-.001126	-.002388	.0028630	9.993324	.0027156

Sample Name: N1011-01 Acquired: 1/11/2022 17:55:20 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0071470	-.002879	.0000290
Stddev	.0022998	.000633	.0000626
%RSD	32.17834	21.99788	215.9831

#1	.0045422	-.003207	.0000986
#2	.0080018	-.003280	.0000111
#3	.0088970	-.002149	-.000023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3238.377	86431.32	7086.171	2609.166	3109.102
Stddev	98.167	161.12	47.374	39.461	42.544
%RSD	3.031364	.1864136	.6685468	1.512411	1.368358

#1	3330.779	86598.08	7037.180	2585.299	3157.339
#2	3135.315	86419.38	7131.744	2587.484	3076.928
#3	3249.037	86276.51	7089.588	2654.714	3093.040

Sample Name: N1031-01 Acquired: 1/11/2022 17:59:20 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0127058	-.004228	.0002978	.0013173	.0013141	.5041423
Stddev	.0017299	.001792	.0011378	.0017448	.0019601	.0148828
%RSD	13.61479	42.39354	382.0863	132.4504	149.1601	2.952109

#1	.0107156	-.006296	-.000370	.0029247	.0032773	.4871922
#2	.0135530	-.003251	-.000348	-.000538	-.000643	.5150709
#3	.0138487	-.003136	.001612	.001565	.001308	.5101638

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.403933	.0000401	.0001825	174.0278	.1831030	.0527648
Stddev	.009116	.0000275	.0000756	.8181	.0008019	.0002603
%RSD	.6492882	68.59020	41.44135	.4701078	.4379696	.4933360

#1	1.393528	.0000581	.0002080	173.2371	.1822640	.0526430
#2	1.407759	.0000536	.0002422	174.8708	.1831831	.0530637
#3	1.410512	.0000084	.0000974	173.9755	.1838619	.0525878

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050968	7.187281	.3938331	109.0721	.0909772	.0018571
Stddev	.0001088	.045703	.0026247	.4647	.0004206	.0001614
%RSD	2.134630	.6358904	.6664605	.4260747	.4623170	8.689206

#1	.0049810	7.239389	.3967316	108.5366	.0910848	.0018732
#2	.0051124	7.153991	.3916169	109.3104	.0913335	.0020098
#3	.0051970	7.168464	.3931508	109.3694	.0905132	.0016883

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3426.379	.1046983	.1146600	454.4524	6.758091	.0042466
Stddev	29.103	.0004979	.0009002	1.1623	.037853	.0003489
%RSD	.8493934	.4755780	.7851092	.2557685	.5601075	8.216845

#1	3454.332	.1051358	.1142698	454.6982	6.714386	.0039975
#2	3428.557	.1041565	.1156895	455.4722	6.779496	.0040969
#3	3396.247	.1048027	.1140207	453.1868	6.780391	.0046454

Sample Name: N1031-01 Acquired: 1/11/2022 17:59:20 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0777795	.1003502	F 41.38660	2.875274	F 30.13744	.1755826
Stddev	.0010953	.0014367	.58397	.005097	.03205	.0075014
%RSD	1.408267	1.431704	1.411009	.1772545	.1063326	4.272261

#1	.0784870	.0986989	40.74540	2.879818	30.11427	.1670016
#2	.0765178	.1010372	41.88794	2.869763	30.17401	.1808953
#3	.0783336	.1013144	41.52646	2.876240	30.12403	.1788507

Elem	Sr4077
Units	ppm
Avg	1.540523
Stddev	.009141
%RSD	.5933449

#1	1.530921
#2	1.549119
#3	1.541528

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2605.106	66034.24	6518.209	2019.073	2014.549
Stddev	39.385	50.47	24.653	8.310	32.974
%RSD	1.511821	.0764308	.3782155	.4115564	1.636784

#1	2642.641	66027.80	6546.076	2012.122	2044.388
#2	2608.575	66087.62	6509.313	2016.819	2020.110
#3	2564.102	65987.29	6499.240	2028.277	1979.148

Sample Name: N1035-01 Acquired: 1/11/2022 18:03:21 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0347407	-.002310	.0041344	.0019458	.0006060	.0528796
Stddev	.0034403	.001091	.0015116	.0010944	.0017462	.0067630
%RSD	9.902895	47.23174	36.56157	56.24379	288.1699	12.78951

#1	.0345999	-.001335	.0055932	.0010212	-.000380	.0556960
#2	.0382492	-.002105	.0025750	.0031541	.002622	.0451635
#3	.0313729	-.003488	.0042351	.0016622	-.000425	.0577793

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.089280	-.000136	-.000917	203.9041	.2580092	.0577662
Stddev	.010169	.000028	.000110	1.7204	.0006488	.0001608
%RSD	.3291812	20.38363	12.04753	.8437371	.2514842	.2783353

#1	3.077650	-.000122	-.001033	201.9349	.2576465	.0575806
#2	3.093691	-.000167	-.000904	204.6618	.2587583	.0578554
#3	3.096500	-.000117	-.000813	205.1156	.2576228	.0578626

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010753	40.39639	1.732019	115.2081	.1056436	.0025407
Stddev	.0002321	.23502	.014825	1.0643	.0002806	.0005618
%RSD	21.58579	.5817850	.8559178	.9238075	.2655664	22.11223

#1	.0012821	40.26734	1.715153	114.0195	.1056301	.0031547
#2	.0008242	40.66766	1.737915	115.5317	.1053700	.0024149
#3	.0011197	40.25416	1.742988	116.0730	.1059306	.0020524

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3650.387	.2170780	.0848929	523.5737	6.945686	.0048553
Stddev	68.552	.0058481	.0012055	4.2865	.061341	.0000199
%RSD	1.877929	2.693989	1.420083	.8187059	.8831503	.4087894

#1	3705.768	.2108383	.0860362	526.5904	6.894348	.0048524
#2	3671.676	.2179621	.0836335	525.4638	6.929095	.0048765
#3	3573.717	.2224338	.0850091	518.6670	7.013616	.0048371

Sample Name: N1035-01 Acquired: 1/11/2022 18:03:21 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.2473931	.3781769	F 47.06426	F 13.43484	F 27.62656	.1816205
Stddev	.0014776	.0059380	.66607	.03163	.07512	.0041798
%RSD	.5972473	1.570165	1.415226	.2354402	.2719218	2.301418

#1	.2466547	.3714411	46.46849	13.40668	27.54625	.1769419
#2	.2464303	.3826546	47.78338	13.42878	27.63834	.1849865
#3	.2490943	.3804351	46.94092	13.46906	27.69510	.1829332

Elem	Sr4077
Units	ppm
Avg	1.790203
Stddev	.006920
%RSD	.3865619

#1	1.782219
#2	1.793898
#3	1.794491

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2512.319	64192.20	6532.859	1948.618	1952.365
Stddev	28.609	138.35	64.501	8.968	19.656
%RSD	1.138747	.2155277	.9873391	.4602246	1.006803

#1	2506.946	64330.81	6593.342	1938.607	1948.871
#2	2543.234	64054.11	6540.258	1955.917	1973.535
#3	2486.778	64191.68	6464.977	1951.331	1934.690

Sample Name: N1036-01 Acquired: 1/11/2022 18:07:23 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0116700	-.006103	.0033326	.0030781	-.000119	.8875302
Stddev	.0019371	.001509	.0013919	.0023187	.001145	.0070054
%RSD	16.59946	24.72308	41.76510	75.32822	965.6094	.7893174

#1	.0134909	-.007843	.0048776	.0031645	.000685	.8945186
#2	.0096345	-.005172	.0029436	.0053523	.000389	.8805079
#3	.0118846	-.005292	.0021766	.0007174	-.001429	.8875641

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7226932	.0000670	.0001560	175.6516	.1752276	.0548995
Stddev	.0056676	.0000096	.0000898	1.0888	.0002942	.0002901
%RSD	.7842310	14.39545	57.57072	.6198615	.1679144	.5285078

#1	.7168625	.0000781	.0000616	174.8645	.1753722	.0546040
#2	.7281823	.0000616	.0001661	175.1961	.1748890	.0551840
#3	.7230347	.0000612	.0002403	176.8942	.1754215	.0549106

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009193	3.077635	.0619680	110.8306	.0944515	.0021448
Stddev	.0002735	.015489	.0006786	.6426	.0003761	.0003654
%RSD	29.75200	.5032737	1.095097	.5797759	.3981795	17.03466

#1	.0010140	3.065993	.0616538	110.3313	.0945881	.0021834
#2	.0006111	3.071698	.0615035	110.6049	.0947402	.0017616
#3	.0011330	3.095214	.0627468	111.5555	.0940262	.0024892

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3334.197	.0990177	.0752858	463.9845	6.850773	.0040999
Stddev	25.323	.0013698	.0001970	2.5592	.060408	.0003073
%RSD	.7595006	1.383340	.2617167	.5515788	.8817718	7.494012

#1	3363.149	.0985444	.0754818	464.3930	6.791866	.0041382
#2	3316.172	.1005614	.0750877	466.3149	6.847875	.0043863
#3	3323.270	.0979474	.0752878	461.2456	6.912578	.0037754

Sample Name: N1036-01 Acquired: 1/11/2022 18:07:23 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0493912	.0654816	F 22.32104	1.532123	F 49.22072	.1833186
Stddev	.0017201	.0007213	.19529	.010333	.63881	.0010247
%RSD	3.482596	1.101534	.8749306	.6744199	1.297851	.5589534

#1	.0474176	.0658111	22.52944	1.525991	49.95156	.1824805
#2	.0505712	.0646544	22.29145	1.544053	48.94181	.1844609
#3	.0501849	.0659794	22.14223	1.526325	48.76879	.1830143

Elem	Sr4077
Units	ppm
Avg	1.466024
Stddev	.006930
%RSD	.4727371

#1	1.458039
#2	1.470479
#3	1.469553

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2568.206	66861.18	6689.173	2023.727	1981.914
Stddev	21.154	53.69	46.186	27.764	22.569
%RSD	.8236952	.0803002	.6904640	1.371900	1.138759

#1	2544.156	66817.63	6718.034	2034.560	1955.863
#2	2583.930	66921.17	6713.581	1992.180	1995.561
#3	2576.534	66844.74	6635.903	2044.440	1994.318

Sample Name: PB141914TB Acquired: 1/11/2022 18:11:27 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-010622 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003635	-.002072	-.000273	.0025054	-.000325	.0271932
Stddev	.001559	.000659	.000167	.0024122	.001287	.0144988
%RSD	42.87472	31.82704	61.12747	96.27971	396.0921	53.31761

#1	-.004282	-.002501	-.000287	-.000279	-.001759	.0259026
#2	-.004766	-.001313	-.000432	.003966	.000728	.0422942
#3	-.001857	-.002402	-.000099	.003829	.000057	.0133829

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002067	-.000034	-.000208	.0994925	.0014069	-.000267
Stddev	.000425	.000040	.000047	.0165328	.0005107	.000024
%RSD	20.56575	116.4222	22.43859	16.61713	36.29974	8.834811

#1	-.002092	-.000074	-.000224	.1154868	.0018677	-.000261
#2	-.001629	-.000034	-.000245	.1005214	.0008578	-.000294
#3	-.002478	.000005	-.000156	.0824693	.0014953	-.000248

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000178	.0215763	.0012658	.0447428	-.000013	.0018517
Stddev	.000121	.0059529	.0004246	.0129756	.000463	.0001371
%RSD	68.19588	27.59017	33.54184	29.00049	3454.970	7.403217

#1	-.000264	.0188812	.0014228	.0385056	.000521	.0019798
#2	-.000231	.0284001	.0015895	.0596593	-.000250	.0018682
#3	-.000039	.0174475	.0007851	.0360635	-.000311	.0017071

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 362.4803	-.000762	.0102377	.7110275	.0144857	-.000761
Stddev	2.8843	.001693	.0001347	.0377874	.0003780	.000268
%RSD	.7957100	222.0932	1.315786	5.314476	2.609354	35.18862

#1	359.1854	.000235	.0103881	.6777271	.0149218	-.000899
#2	363.7068	-.002718	.0101281	.7520949	.0142831	-.000453
#3	364.5486	.000195	.0101969	.7032605	.0142522	-.000933

Sample Name: PB141914TB Acquired: 1/11/2022 18:11:27 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-010622 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044754	.0022889	.0916908	.0003920	F .0292473	.0075228
Stddev	.0006634	.0004961	.0016813	.0009211	.0049672	.0009788
%RSD	14.82424	21.67511	1.833639	234.9585	16.98342	13.01121

#1	.0037843	.0020630	.0935862	.0012685	.0349055	.0063926
#2	.0045345	.0028578	.0903794	.0004755	.0256048	.0080971
#3	.0051072	.0019460	.0911069	-.000568	.0272317	.0080788

Elem	Sr4077
Units	ppm
Avg	.0004557
Stddev	.0001230
%RSD	26.98492

#1	.0005865
#2	.0004381
#3	.0003425

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3059.263	78335.03	6732.969	2316.640	2681.630
Stddev	40.198	46.76	22.841	8.494	33.374
%RSD	1.313972	.0596923	.3392483	.3666616	1.244557

#1	3081.056	78337.11	6747.873	2322.337	2695.875
#2	3083.859	78380.72	6706.672	2306.877	2705.517
#3	3012.875	78287.27	6744.361	2320.706	2643.496

Sample Name: PB141882BL Acquired: 1/11/2022 18:15:37 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	-.001081	-.000161	.0002656	.0021681	.0001498	.0108272
Stddev	.001585	.000771	.0007367	.0013232	.0011339	.0071204
%RSD	146.5800	477.2984	277.3875	61.03055	756.7400	65.76379

#1	-.001740	-.001045	-.000496	.0035158	-.000110	.0115288
#2	-.002230	.000185	.000318	.0008709	-.000832	.0175708
#3	.000727	.000375	.000975	.0021176	.001391	.0033820

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001993	.0000063	-.000012	-.002729	-.000136	.0000363
Stddev	.000281	.0000437	.000086	.008859	.000242	.0001716
%RSD	14.07194	691.9582	697.5494	324.6222	177.8885	472.4334

#1	-.002247	-.000042	-.000098	-.007116	-.000414	.0002321
#2	-.002042	.000042	.000074	.007467	-.000012	-.000036
#3	-.001692	.000019	-.000014	-.008538	.000019	-.000088

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000003	-.003164	.0001383	.0054301	-.000000	.0020946
Stddev	.0001614	.008117	.0003158	.0220640	.000177	.0000559
%RSD	56206.33	256.5354	228.3406	406.3267	127538.5	2.669885

#1	-.000186	.004625	.0003753	-.016029	.000204	.0021574
#2	.000080	-.002543	-.000220	.004266	-.000109	.0020760
#3	.000106	-.011574	.000260	.028053	-.000096	.0020503

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.121898	.0003529	-.000073	.3707801	.0083092	-.001180
Stddev	.011349	.0025088	.000249	.0146075	.0003532	.000117
%RSD	1.011557	710.8385	343.5168	3.939672	4.250956	9.923092

#1	1.120184	-.000954	-.000220	.3545398	.0082717	-.001045
#2	1.134006	.003245	-.000213	.3749543	.0079763	-.001258
#3	1.111504	-.001233	.000215	.3828461	.0086797	-.001237

Sample Name: PB141882BL Acquired: 1/11/2022 18:15:37 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	-.001093	.0010126	.0166345	-.000531	.0005686	F .0132031
Stddev	.000301	.0006065	.0185856	.001169	.0033986	.0008550
%RSD	27.56368	59.89453	111.7294	220.0538	597.6725	6.475775

#1	-.001441	.0012963	.0105583	.000394	-.003310	.0126473
#2	-.000929	.0003163	.0374977	-.000143	.001992	.0127743
#3	-.000910	.0014253	.0018474	-.001845	.003024	.0141876

Elem	Sr4077
Units	ppm
Avg	-.000105
Stddev	.000072
%RSD	68.66074

#1	-.000068
#2	-.000187
#3	-.000059

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3175.311	86209.47	6783.516	2542.532	3051.871
Stddev	81.486	269.65	39.129	19.308	15.186
%RSD	2.566236	.3127865	.5768299	.7593847	.4976066

#1	3120.109	85909.78	6822.880	2524.035	3043.053
#2	3136.923	86432.46	6783.043	2562.559	3043.153
#3	3268.901	86286.18	6744.626	2541.001	3069.406

Sample Name: CCV05 Acquired: 1/11/2022 18:19:38 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	4.972356	4.910955	4.693730	4.765641	4.940694	9.830548
Stddev	.086249	.028110	.015975	.085744	.084273	.079190
%RSD	1.734579	.5723880	.3403508	1.799213	1.705700	.8055478

#1	4.910670	4.883731	4.676723	4.694676	4.882485	9.747283
#2	5.070913	4.909259	4.696048	4.860915	5.037333	9.839450
#3	4.935486	4.939874	4.708420	4.741332	4.902266	9.904910

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.33676	.2407510	2.394733	24.93928	.9634138	2.369266
Stddev	.17574	.0010922	.008963	.15619	.0048682	.009095
%RSD	1.700105	.4536633	.3742642	.6262974	.5053101	.3838942

#1	10.16081	.2416317	2.385131	24.77019	.9641469	2.359945
#2	10.33719	.2395289	2.396188	24.96950	.9678739	2.369733
#3	10.51228	.2410924	2.402878	25.07816	.9582206	2.378118

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.286005	5.314960	2.448955	24.79530	2.388003	1.164094
Stddev	.023184	.043391	.023031	.26293	.009818	.003618
%RSD	1.802766	.8164006	.9404384	1.060411	.4111367	.3108229

#1	1.269943	5.264870	2.424035	24.49446	2.377653	1.163326
#2	1.312583	5.338965	2.453374	24.91026	2.389173	1.168035
#3	1.275488	5.341045	2.469456	24.98116	2.397184	1.160922

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.30276	2.421908	2.639085	25.91690	4.969254	5.017643
Stddev	.16187	.008307	.010017	.22871	.028710	.088245
%RSD	.6946277	.3429792	.3795716	.8824787	.5777580	1.758686

#1	23.14516	2.412660	2.649778	25.73860	4.969221	4.953649
#2	23.46858	2.424328	2.637560	26.17477	4.940560	5.118311
#3	23.29454	2.428736	2.629918	25.83733	4.997981	4.980969

Sample Name: CCV05 Acquired: 1/11/2022 18:19:38 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	4.758960	5.227517	4.884425	F .0017935	F .0087782	F .0069569
Stddev	.024154	.037255	.069785	.0008918	.0018864	.0013777
%RSD	.5075477	.7126772	1.428715	49.72723	21.49009	19.80288

#1	4.732612	5.189232	4.806483	.0018395	.0086319	.0070227
#2	4.764213	5.229669	4.941106	.0008795	.0069691	.0083005
#3	4.780056	5.263649	4.905687	.0026614	.0107335	.0055475

Elem	Sr4077
Units	ppm
Avg	F -.004936
Stddev	.000099
%RSD	2.004792

#1	-.004829
#2	-.005024
#3	-.004956

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3103.665	83069.68	7017.931	2342.288	2783.249
Stddev	49.966	204.58	32.433	12.499	3.876
%RSD	1.609903	.2462769	.4621433	.5336101	.1392470

#1	3132.519	83023.41	7003.146	2327.921	2785.893
#2	3045.969	82892.19	7055.122	2348.288	2785.054
#3	3132.507	83293.43	6995.525	2350.656	2778.800

Sample Name: CCB05 Acquired: 1/11/2022 18:27:37 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	-.000487	-.000297	-.000485	-.000181	.0022490	.0162794	-.001878
Stddev	.001361	.000936	.000870	.004461	.0004369	.0039552	.000212
%RSD	279.4263	315.5199	179.4152	2462.290	19.42778	24.29570	11.29556

#1	-.000307	-.000969	-.000349	-.005327	.0017493	.0201914	-.001648
#2	.000775	-.000693	.000309	.002604	.0025592	.0163644	-.001920
#3	-.001929	.000772	-.001416	.002179	.0024383	.0122824	-.002066

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000178	-.000003	.0016904	.0002447	-.000000	.0000473	-.003185
Stddev	.0000382	.000053	.0128826	.0002266	.000096	.0004657	.004916
%RSD	214.7804	1931.387	762.1121	92.59338	51823.76	985.5217	154.3338

#1	.0000401	.000009	.0040323	.0003785	-.000111	.0005409	-.000468
#2	-.000026	.000043	-.012203	-.000017	.000062	-.000384	-.008861
#3	.000039	-.000060	.013241	.000372	.000048	-.000015	-.000228

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001690	.0032022	.0001566	.0019244	.3042188	.0006690	.0001835
Stddev	.0003016	.0154552	.0000884	.0000916	.0309418	.0023653	.0003391
%RSD	178.5357	482.6468	56.46781	4.762252	10.17091	353.5768	184.8361

#1	.0002498	.0206214	.0002561	.0019056	.3112868	.0009964	.0000926
#2	.0004219	-.008867	.0001266	.0020240	.3310151	.0028535	-.000101
#3	-.000165	-.002147	.0000871	.0018436	.2703544	-.001843	.000559

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0256679	.0054142	.0003374	-.001744	.0018431	.0197533	-.001190
Stddev	.0265523	.0007523	.0002391	.000247	.0010598	.0072280	.000881
%RSD	103.4456	13.89516	70.85524	14.16295	57.49894	36.59154	74.04878

#1	.0009404	.0046110	.0005267	-.001893	.0027653	.0253060	-.002194
#2	.0537301	.0055292	.0000687	-.001459	.0020787	.0223732	-.000830
#3	.0223333	.0061023	.0004168	-.001881	.0006854	.0115807	-.000545

Sample Name: CCB05 Acquired: 1/11/2022 18:27:37 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	-.001882	.0068864	-.000054
Stddev	.001305	.0006288	.000022
%RSD	69.34612	9.130835	40.54833

#1	-.000995	.0061833	-.000068
#2	-.003381	.0070808	-.000067
#3	-.001270	.0073950	-.000029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3169.748	84815.40	6680.520	2524.644	3048.550
Stddev	57.266	82.43	47.586	25.920	15.603
%RSD	1.806652	.0971852	.7123064	1.026668	.5118286

#1	3234.542	84746.18	6631.124	2519.511	3031.109
#2	3125.918	84793.44	6726.062	2501.674	3061.186
#3	3148.784	84906.59	6684.375	2552.745	3053.353

Sample Name: N1010-01DL2X100 Acquired: 1/11/2022 18:31:39 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211307-CAP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000841	.0021518	-.000324	-.001920	.0002547	.0141169
Stddev	.003389	.0002616	.000892	.000178	.0011888	.0091601
%RSD	402.7597	12.15563	275.1105	9.284345	466.7995	64.88720

#1	.002960	.0020191	-.000278	-.001738	.0005521	.0152631
#2	-.001940	.0024531	.000544	-.002095	-.001055	.0226500
#3	-.003544	.0019831	-.001239	-.001926	.001267	.0044377

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001740	.0000655	-.000012	7.123563	.0001688	-.000103
Stddev	.000373	.0000273	.000032	.070415	.0001960	.000048
%RSD	21.43224	41.65696	264.0631	.9884792	116.1559	46.39110

#1	-.002041	.0000343	-.000036	7.051734	.0000103	-.000088
#2	-.001855	.0000769	.000024	7.126481	.0001081	-.000065
#3	-.001323	.0000851	-.000024	7.192473	.0003880	-.000157

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000201	.0020950	.0002805	23.89610	.0002213	.0014533
Stddev	.000331	.0037638	.0002420	.46649	.0001543	.0001570
%RSD	164.3358	179.6561	86.27200	1.952158	69.74149	10.80139

#1	-.000135	.0064016	.0004855	23.35800	.0003994	.0015084
#2	-.000561	.0004477	.0000136	24.14402	.0001269	.0015754
#3	.000091	-.000564	.0003423	24.18629	.0001376	.0012763

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	220.8588	.0009056	.0008550	8.322870	.0957621	-.000648
Stddev	1.6541	.0033610	.0002273	.257842	.0008923	.000256
%RSD	.7489437	371.1295	26.58145	3.097988	.9318221	39.51350

#1	220.7332	.0038426	.0005929	8.050542	.0948881	-.000932
#2	222.5722	-.002760	.0009979	8.563247	.0957265	-.000579
#3	219.2712	.001634	.0009742	8.354822	.0966717	-.000434

Sample Name: N1010-01DL2X100 Acquired: 1/11/2022 18:31:39 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211307-CAP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000751	.0021642	.0219621	-.000257	F 16.28219	.0107720
Stddev	.0007125	.0004792	.0061116	.001315	.05128	.0008106
%RSD	948.5535	22.14333	27.82792	511.9390	.3149540	7.524687

#1	.0004994	.0023941	.0225336	.000028	16.24020	.0099112
#2	-.000747	.0016133	.0155848	-.001691	16.26703	.0115206
#3	.000473	.0024852	.0277678	.000893	16.33934	.0108841

Elem	Sr4077
Units	ppm
Avg	.1444706
Stddev	.0009035
%RSD	.6253998

#1	.1435884
#2	.1444295
#3	.1453940

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3143.339	79947.87	6844.262	2409.326	2741.519
Stddev	113.530	216.62	19.420	23.019	97.010
%RSD	3.611777	.2709477	.2837349	.9553988	3.538540

#1	3101.003	80079.39	6826.013	2397.110	2709.428
#2	3271.954	79697.86	6842.101	2394.991	2850.508
#3	3057.059	80066.37	6864.671	2435.878	2664.621

Sample Name: N1010-02DL2X100 Acquired: 1/11/2022 18:35:45 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211308-CAP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005555	.0000748	-.000695	-.000623	.0005593	.0140816
Stddev	.0005847	.0011384	.000638	.001793	.0021283	.0080127
%RSD	105.2402	1522.745	91.80999	288.0795	380.5077	56.90197

#1	.0007687	-.000595	.000012	.001406	-.001760	.0053568
#2	-.000106	-.000570	-.000870	-.001998	.002422	.0157773
#3	.001004	.001389	-.001228	-.001275	.001016	.0211108

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001716	.0000905	-.000016	7.398560	-.000331	.0000550
Stddev	.000310	.0000302	.000154	.095771	.000082	.0001653
%RSD	18.08871	33.37532	969.6126	1.294457	24.82916	300.2472

#1	-.001357	.0001013	.000035	7.289888	-.000247	.0002309
#2	-.001891	.0000564	.000106	7.435152	-.000334	.0000313
#3	-.001898	.0001139	-.000189	7.470641	-.000412	-.000097

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000308	.0026900	.0002326	24.88805	.0044760	.0017415
Stddev	.000050	.0004831	.0002675	.41302	.0002381	.0000862
%RSD	16.30704	17.96012	115.0048	1.659518	5.318825	4.948902

#1	-.000251	.0032109	.0000973	24.41787	.0044652	.0017732
#2	-.000326	.0026025	.0005408	25.05395	.0047193	.0018074
#3	-.000347	.0022566	.0000598	25.19232	.0042435	.0016440

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	224.4889	.0013848	.0008560	8.433030	.1003405	-.000990
Stddev	1.7853	.0026854	.0002345	.123189	.0025326	.000332
%RSD	.7952669	193.9196	27.39723	1.460790	2.523995	33.52450

#1	225.1541	.0044444	.0005868	8.307099	.0974166	-.000684
#2	225.8461	.0002917	.0010156	8.438710	.1017587	-.000944
#3	222.4665	-.000582	.0009658	8.553281	.1018463	-.001343

Sample Name: N1010-02DL2X100 Acquired: 1/11/2022 18:35:45 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211308-CAP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001000	.0014680	.0259937	-.001069	F 16.98447	.0108220
Stddev	.0010359	.0007551	.0061228	.002166	.05118	.0019329
%RSD	1035.841	51.43870	23.55499	202.7352	.3013579	17.86033

#1	-.000768	.0006805	.0276994	-.003055	16.93853	.0087640
#2	-.000179	.0021859	.0310829	.001241	16.97523	.0125989
#3	.001247	.0015377	.0191990	-.001391	17.03964	.0111032

Elem	Sr4077
Units	ppm
Avg	.1491995
Stddev	.0016521
%RSD	1.107293

#1	.1474254
#2	.1494790
#3	.1506939

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3079.647	79985.79	6739.919	2438.943	2678.355
Stddev	8.691	144.72	30.292	30.807	6.685
%RSD	.2822165	.1809371	.4494372	1.263125	.2495933

#1	3069.871	79990.15	6770.985	2404.538	2670.644
#2	3082.572	80128.29	6710.466	2463.974	2682.524
#3	3086.499	79838.94	6738.305	2448.317	2681.896

Sample Name: N1010-03DL2X100 Acquired: 1/11/2022 18:39:49 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211309-CAP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001322	.0007925	-.000605	-.000351	-.000733	.0018658
Stddev	.0023388	.0007450	.000380	.001056	.000926	.0071702
%RSD	1768.472	94.00782	62.83131	300.7061	126.3881	384.3053

#1	-.001081	.0016452	-.001036	.000350	-.000250	-.005272
#2	.002828	.0002674	-.000463	-.001566	-.001801	.001801
#3	-.001351	.0004649	-.000317	.000162	-.000148	.009068

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001668	.0000879	-.000076	7.780915	-.000010	-.000085
Stddev	.000241	.0000712	.000056	.076439	.000243	.000100
%RSD	14.45626	81.04282	73.49909	.9823938	2379.596	117.9758

#1	-.001672	.0000328	-.000052	7.692658	.000258	-.000096
#2	-.001907	.0001683	-.000037	7.825992	-.000071	-.000179
#3	-.001425	.0000625	-.000141	7.824096	-.000217	.000020

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000106	.0055381	.0002175	26.04109	.0001305	.0015911
Stddev	.000602	.0034328	.0002617	.46871	.0002122	.0002820
%RSD	569.0448	61.98420	120.3053	1.799884	162.5276	17.72340

#1	-.000730	.0049859	.0004521	25.52615	.0002774	.0019082
#2	.000471	.0092135	-.000065	26.44283	.0002269	.0014971
#3	-.000058	.0024150	.000265	26.15428	-.000113	.0013682

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	229.8583	.0005982	.0005548	8.783875	.1057205	-.001115
Stddev	5.0489	.0047268	.0002401	.209581	.0012364	.000144
%RSD	2.196548	790.1145	43.27077	2.385973	1.169474	12.91581

#1	225.9150	-.004859	.0002804	8.591656	.1053545	-.001217
#2	228.1113	.003244	.0007258	9.007315	.1070986	-.000950
#3	235.5488	.003410	.0006584	8.752654	.1047084	-.001179

Sample Name: N1010-03DL2X100 Acquired: 1/11/2022 18:39:49 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211309-CAP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004038	.0024810	.0303570	-.000222	F 17.70867	.0108925
Stddev	.0004100	.0009413	.0101183	.001301	.02130	.0004044
%RSD	101.5247	37.93957	33.33091	587.1290	.1202648	3.712922

#1	.0001478	.0034024	.0244531	-.000917	17.72585	.0112163
#2	.0008767	.0025194	.0420403	.001279	17.68484	.0110220
#3	.0001870	.0015210	.0245775	-.001026	17.71531	.0104391

Elem	Sr4077
Units	ppm
Avg	.1558021
Stddev	.0008313
%RSD	.5335427

#1	.1548514
#2	.1561627
#3	.1563921

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3118.779	80016.12	6645.301	2437.757	2694.551
Stddev	68.254	129.43	14.604	21.651	52.486
%RSD	2.188494	.1617495	.2197697	.8881408	1.947860

#1	3080.546	80005.19	6660.925	2427.928	2664.113
#2	3197.580	79892.50	6631.993	2462.579	2755.157
#3	3078.210	80150.66	6642.985	2422.765	2664.385

Sample Name: N1010-04DL2X100 Acquired: 1/11/2022 18:43:56 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211310-CAP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000299	.0001601	-.000434	-.002033	-.000893	.0111690
Stddev	.000440	.0016402	.001340	.003568	.000746	.0068555
%RSD	147.3691	1024.722	308.6501	175.4799	83.54856	61.37997

#1	.000181	-.001440	-.001398	.000710	-.000583	.0182034
#2	-.000685	.001838	.001096	-.000743	-.001744	.0107962
#3	-.000393	.000082	-.000999	-.006067	-.000352	.0045075

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001564	.0000615	-.000019	7.168840	-.000133	.0000172
Stddev	.000425	.0000228	.000193	.024586	.000209	.0002189
%RSD	27.15939	37.05352	1001.215	.3429498	158.0761	1269.896

#1	-.001143	.0000846	.000031	7.141737	.000101	.0002670
#2	-.001992	.0000607	-.000232	7.175076	-.000303	-.000074
#3	-.001558	.0000391	.000143	7.189707	-.000196	-.000141

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000146	.0045189	.0001471	23.98287	.0000833	.0014411
Stddev	.000206	.0086988	.0001920	.38077	.0001853	.0002349
%RSD	140.8754	192.4982	130.5381	1.587675	222.3349	16.30030

#1	-.000130	.0141891	.0003536	23.54425	.0001921	.0013662
#2	-.000359	.0020366	-.000026	24.22853	-.000131	.0012527
#3	.000051	-.002669	.000114	24.17583	.000188	.0017043

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	213.0301	.0017493	.0006034	8.019405	.0946976	-.001069
Stddev	2.3482	.0013985	.0002610	.182701	.0012553	.000097
%RSD	1.102299	79.94600	43.25231	2.278234	1.325630	9.055498

#1	214.6196	.0028206	.0006839	7.809342	.0954106	-.001044
#2	210.3329	.0001672	.0003116	8.107557	.0932481	-.000987
#3	214.1379	.0022601	.0008145	8.141315	.0954341	-.001176

Sample Name: N1010-04DL2X100 Acquired: 1/11/2022 18:43:56 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211310-CAP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003767	.0019454	.0172138	-.001009	F 16.19402	.0107716
Stddev	.0004881	.0007414	.0146422	.001598	.03225	.0012438
%RSD	129.5771	38.11195	85.06073	158.3559	.1991701	11.54745

#1	.0000588	.0024012	.0038389	-.000863	16.18129	.0093353
#2	.0009387	.0023451	.0328584	-.002676	16.17008	.0114892
#3	.0001326	.0010899	.0149442	.000511	16.23070	.0114903

Elem	Sr4077
Units	ppm
Avg	.1436842
Stddev	.0004252
%RSD	.2959347

#1	.1432454
#2	.1437129
#3	.1440943

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3191.569	80210.07	6659.193	2429.296	2779.423
Stddev	145.495	234.59	66.906	38.317	125.579
%RSD	4.558719	.2924657	1.004720	1.577302	4.518168

#1	3105.176	79944.27	6598.939	2400.421	2695.796
#2	3109.982	80297.78	6647.444	2414.701	2718.646
#3	3359.549	80388.17	6731.195	2472.766	2923.828

Sample Name: N1010-05DL2X100 Acquired: 1/11/2022 18:48:01 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211311-CAP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000993	.0007198	-.000400	-.000903	-.000774	.0222853
Stddev	.001582	.0010345	.000696	.003018	.000916	.0049989
%RSD	159.3798	143.7199	174.1380	334.1925	118.3298	22.43114

#1	-.002309	-.000272	-.000332	-.002792	-.001802	.0233865
#2	-.001432	.001792	-.001127	-.002495	-.000043	.0168277
#3	.000763	.000639	.000260	.002577	-.000478	.0266418

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001387	.0000243	.0000204	7.635251	-.000182	.0000113
Stddev	.000476	.0000203	.0000378	.058077	.000043	.0003401
%RSD	34.30725	83.64478	185.0042	.7606452	23.60109	3014.752

#1	-.001876	.0000391	-.000013	7.607406	-.000165	-.000316
#2	-.001360	.0000327	.000061	7.596339	-.000230	-.000012
#3	-.000925	.0000011	.000013	7.702008	-.000150	.000363

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000206	.0073081	.0002365	25.63213	.0003926	.0014567
Stddev	.000292	.0019657	.0003110	.22984	.0001011	.0004524
%RSD	141.9887	26.89681	131.4679	.8966830	25.74219	31.05362

#1	.000065	.0084055	.0001790	25.44001	.0004517	.0013818
#2	-.000516	.0084800	.0005722	25.56962	.0002759	.0019419
#3	-.000166	.0050388	-.000042	25.88676	.0004501	.0010465

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	230.7133	.0025036	.0004979	8.786842	.0991048	-.001215
Stddev	.7915	.0009945	.0001096	.216682	.0004382	.000041
%RSD	.3430588	39.72371	22.01732	2.465982	.4421467	3.394742

#1	229.8084	.0032756	.0004553	8.589788	.0995435	-.001187
#2	231.0547	.0013813	.0006224	9.018892	.0991040	-.001262
#3	231.2768	.0028539	.0004160	8.751846	.0986671	-.001194

Sample Name: N1010-05DL2X100 Acquired: 1/11/2022 18:48:01 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211311-CAP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000398	.0015393	.0264080	.0002567	F 17.41217	.0101332
Stddev	.0001138	.0010955	.0116743	.0003780	.05599	.0007265
%RSD	285.9316	71.16791	44.20756	147.2678	.3215813	7.169799

#1	.0000937	.0022971	.0328103	.0006888	17.43586	.0100432
#2	.0001167	.0020376	.0334806	-.000012	17.34823	.0094559
#3	-.000091	.0002832	.0129332	.000094	17.45243	.0109006

Elem	Sr4077
Units	ppm
Avg	.1528427
Stddev	.0009447
%RSD	.6180729

#1	.1517554
#2	.1533098
#3	.1534628

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3109.585	80123.38	6807.007	2437.608	2693.468
Stddev	16.249	334.04	63.941	12.411	6.742
%RSD	.5225534	.4169048	.9393469	.5091662	.2502974

#1	3126.400	79835.92	6753.516	2423.287	2701.211
#2	3108.389	80044.38	6877.827	2444.275	2690.296
#3	3093.968	80489.83	6789.680	2445.261	2688.897

Sample Name: N1010-06DL2X100 Acquired: 1/11/2022 18:52:07 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211312-CAP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001328	.0007182	-.000608	-.001500	.0003732	.0125058
Stddev	.002847	.0003962	.000458	.002228	.0001634	.0020538
%RSD	214.3167	55.15769	75.39264	148.5233	43.78119	16.42304

#1	-.001060	.0003363	-.000767	-.003394	.0005127	.0104331
#2	-.004300	.0006912	-.000965	-.002063	.0004136	.0145402
#3	.001375	.0011272	-.000091	.000955	.0001935	.0125440

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001401	.0000775	.0000276	7.122330	-.000366	-.000032
Stddev	.000239	.0000532	.0000456	.037540	.000167	.000237
%RSD	17.02735	68.65018	165.3395	.5270729	45.62955	747.5522

#1	-.001245	.0001176	-.000018	7.114529	-.000368	.000066
#2	-.001676	.0000976	.000073	7.163157	-.000532	-.000302
#3	-.001282	.0000172	.000027	7.089303	-.000198	.000140

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000300	.0053591	.0001806	23.67980	.0002042	.0014665
Stddev	.000223	.0068324	.0000993	.33091	.0004502	.0001853
%RSD	74.44992	127.4914	55.00030	1.397425	220.5085	12.63492

#1	-.000224	.0107225	.0002952	23.30961	.0007239	.0014906
#2	-.000124	.0076883	.0001203	23.78292	-.000048	.0016385
#3	-.000551	-.002333	.0001262	23.94686	-.000064	.0012703

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	216.2052	.0018131	.0004871	8.254740	.0892890	-.001153
Stddev	1.0034	.0032667	.0002896	.159987	.0004172	.000448
%RSD	.4640976	180.1733	59.46290	1.938122	.4672797	38.82934

#1	216.1955	-.001958	.0003962	8.078996	.0896669	-.000653
#2	217.2134	.003776	.0002538	8.293305	.0893590	-.001518
#3	215.2067	.003621	.0008113	8.391920	.0888413	-.001287

Sample Name: N1010-06DL2X100 Acquired: 1/11/2022 18:52:07 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211312-CAP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002313	.0014428	.0158718	.0004251	F 16.30372	.0106331
Stddev	.0006473	.0008456	.0133532	.0016496	.06726	.0005874
%RSD	279.8229	58.61283	84.13192	388.0422	.4125225	5.524348

#1	-.000425	.0012117	.0022987	.0006388	16.22767	.0105442
#2	.000250	.0007367	.0289937	-.001321	16.35539	.0112599
#3	.000869	.0023799	.0163229	.001958	16.32810	.0100952

Elem	Sr4077
Units	ppm
Avg	.1441615
Stddev	.0006506
%RSD	.4512983

#1	.1447464
#2	.1442773
#3	.1434607

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3221.969	81090.13	6990.949	2453.316	2784.066
Stddev	87.910	371.30	31.467	12.319	74.317
%RSD	2.728455	.4578870	.4501097	.5021393	2.669372

#1	3222.077	80665.27	6954.748	2447.462	2794.872
#2	3134.006	81252.75	7006.351	2445.016	2704.937
#3	3309.825	81352.38	7011.747	2467.471	2852.388

Sample Name: N1076-13 Acquired: 1/11/2022 18:56:13 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0354270	.0423086	4.651040	.0115007	.0192118	109.9024
Stddev	.0020977	.0041969	.088876	.0044221	.0019497	1.6448
%RSD	5.921074	9.919843	1.910876	38.45055	10.14847	1.496593

#1	.0372051	.0417228	4.715860	.0113087	.0212453	109.5874
#2	.0359623	.0384353	4.687534	.0160156	.0190315	108.4379
#3	.0331136	.0467677	4.549727	.0071777	.0173584	111.6819

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.710060	.0065087	.0046172	24.52828	.2830953	.1330887
Stddev	.030526	.0000900	.0011533	.19496	.0019914	.0025703
%RSD	1.785079	1.383586	24.97797	.7948189	.7034223	1.931282

#1	1.701570	.0065818	.0053906	24.47862	.2812437	.1337766
#2	1.684677	.0064081	.0051694	24.36296	.2852018	.1352450
#3	1.743932	.0065363	.0032917	24.74327	.2828403	.1302444

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6912624	341.2333	5.675644	26.64377	.2701145	.0075692
Stddev	.0088508	3.5292	.076170	.30716	.0037010	.0005609
%RSD	1.280384	1.034262	1.342052	1.152842	1.370160	7.410690

#1	.6818561	338.6103	5.658165	26.63789	.2717553	.0080736
#2	.6925045	339.8438	5.609733	26.33960	.2727115	.0069651
#3	.6994265	345.2459	5.759035	26.95383	.2658768	.0076690

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9764008	.3232557	3.824168	11.20085	-.185913	.0134337
Stddev	.0023964	.0042414	.009074	.03296	.003350	.0001577
%RSD	.2454298	1.312095	.2372705	.2943032	1.801827	1.173858

#1	.9772101	.3211304	3.833989	11.16284	-.187866	.0136037
#2	.9737045	.3204970	3.816097	11.21818	-.182045	.0132921
#3	.9782877	.3281396	3.822417	11.22154	-.187827	.0134053

Sample Name: N1076-13 Acquired: 1/11/2022 18:56:13 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.2597375	3.290243	5.346671	F 10.23801	3.709918	.1342519
Stddev	.0019599	.063823	.085832	.02990	.010976	.0022600
%RSD	.7545600	1.939762	1.605336	.2920201	.2958629	1.683390
#1	.2575109	3.325772	5.249467	10.24255	3.707709	.1336807
#2	.2612010	3.216563	5.378520	10.26538	3.721831	.1323323
#3	.2605008	3.328396	5.412026	10.20610	3.700215	.1367426

Elem	Sr4077
Units	ppm
Avg	-.124092
Stddev	.001350
%RSD	1.087680
#1	-.122540
#2	-.124737
#3	-.124997

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3594.032	96764.03	8190.403	2919.186	2822.468
Stddev	13.758	296.53	83.321	.504	52.582
%RSD	.3828106	.3064426	1.017300	.0172747	1.862991
#1	3609.651	97067.75	8181.418	2919.763	2788.403
#2	3588.738	96475.26	8277.853	2918.963	2795.973
#3	3583.706	96749.08	8111.939	2918.832	2883.027

Sample Name: N1049-01 Acquired: 1/11/2022 18:59:59 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	-.001960	.0183883	.0769210	-.002771	.0008226	30.83487	.2730384
Stddev	.003232	.0008553	.0011498	.002200	.0003576	.14312	.0015202
%RSD	164.9122	4.651041	1.494819	79.38307	43.47395	.4641447	.5567598

#1	.001381	.0191956	.0766278	-.001098	.0007214	30.71338	.2724235
#2	-.005070	.0174921	.0781890	-.005263	.0005266	30.79860	.2719220
#3	-.002190	.0184771	.0759461	-.001953	.0012200	30.99264	.2747697

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016202	.0033151	25.33728	.1679196	.0664728	.1829513	170.1363
Stddev	.0000577	.0003279	.04434	.0007027	.0001927	.0027076	.9071
%RSD	3.559800	9.890520	.1749893	.4184649	.2898546	1.479940	.5331507

#1	.0016116	.0036009	25.29030	.1685346	.0663506	.1821639	169.6231
#2	.0016817	.0033874	25.37839	.1680704	.0666949	.1807246	169.6022
#3	.0015673	.0029571	25.34313	.1671537	.0663728	.1859652	171.1836

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.206028	20.37218	.1588208	.0021350	.5189863	.0852953	1.379992
Stddev	.003021	.07776	.0006643	.0004434	.0086156	.0009179	.001653
%RSD	.2505109	.3816789	.4182429	20.77008	1.660080	1.076194	.1197858

#1	1.203106	20.28530	.1595838	.0024083	.5090873	.0854695	1.378121
#2	1.205839	20.43525	.1583711	.0016234	.5230779	.0861136	1.380597
#3	1.209140	20.39597	.1585077	.0023733	.5247937	.0843027	1.381256

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.570077	-.133752	.0195902	.0228658	1.845234	1.580990	7.052965
Stddev	.039502	.001973	.0000844	.0008117	.007627	.018528	.019945
%RSD	.4609269	1.475377	.4306468	3.549844	.4133574	1.171917	.2827901

#1	8.564689	-.134775	.0194928	.0220780	1.839348	1.565059	7.075365
#2	8.533545	-.135004	.0196426	.0228198	1.842503	1.576588	7.037130
#3	8.611995	-.131477	.0196350	.0236995	1.853851	1.601322	7.046400

Sample Name: N1049-01 Acquired: 1/11/2022 18:59:59 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.942193	.0421500	-.100779
Stddev	.013367	.0006554	.000845
%RSD	.4543345	1.554974	.8387178

#1	2.931621	.0428963	-.100303
#2	2.937739	.0416677	-.100279
#3	2.957219	.0418861	-.101755

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4491.616	122143.3	9813.242	3680.185	2874.092
Stddev	5.760	328.5	27.247	5.619	28.987
%RSD	.1282279	.2689200	.2776509	.1526837	1.008556

#1	4487.005	121772.7	9802.844	3677.935	2860.654
#2	4489.771	122258.8	9792.726	3676.040	2854.262
#3	4498.072	122398.4	9844.156	3686.581	2907.359

Sample Name: N1049-03 Acquired: 1/11/2022 19:03:48 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0625766	.0339380	.0884783	.0040580	.0045443	47.78533	.1729069
Stddev	.0034798	.0003217	.0017916	.0026618	.0013089	.62802	.0035184
%RSD	5.560914	.9478746	2.024846	65.59428	28.80357	1.314253	2.034874

#1	.0598627	.0340778	.0895539	.0035329	.0033321	47.13144	.1690607
#2	.0613673	.0341662	.0894709	.0069432	.0043686	47.84074	.1736967
#3	.0664997	.0335701	.0864102	.0016979	.0059322	48.38381	.1759634

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013233	-.004342	24.97231	.5208386	.0325243	.1681392	241.7919
Stddev	.0000722	.000248	.10377	.0011236	.0001775	.0009899	3.2437
%RSD	5.457052	5.707891	.4155449	.2157203	.5457140	.5887267	1.341518

#1	.0013394	-.004056	24.87883	.5216119	.0325017	.1679669	238.0726
#2	.0012444	-.004484	24.95413	.5195498	.0323592	.1692040	243.2681
#3	.0013861	-.004487	25.08397	.5213542	.0327121	.1672468	244.0348

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5647499	10.63224	.1714901	.0031236	.7575293	.1868557	.4416754
Stddev	.0068434	.12069	.0001016	.0001456	.0179665	.0012041	.0014219
%RSD	1.211751	1.135127	.0592187	4.662865	2.371729	.6444119	.3219383

#1	.5578885	10.49692	.1713756	.0029670	.7378508	.1861841	.4429203
#2	.5647860	10.67105	.1715254	.0031488	.7616794	.1861371	.4419799
#3	.5715751	10.72875	.1715693	.0032550	.7730575	.1882458	.4401258

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.508922	-.172870	.0836040	.0183156	1.377161	3.369064	2.526756
Stddev	.029804	.002567	.0006214	.0001667	.023189	.052915	.000172
%RSD	.6609946	1.484791	.7432605	.9099646	1.683825	1.570625	.0068226

#1	4.482237	-.175515	.0830705	.0185057	1.353797	3.312948	2.526753
#2	4.503443	-.170390	.0842863	.0182468	1.377515	3.376186	2.526929
#3	4.541085	-.172703	.0834552	.0181944	1.400171	3.418058	2.526584

Sample Name: N1049-03 Acquired: 1/11/2022 19:03:48 Type: Unk
 Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.644812	.0254992	-.141495
Stddev	.003014	.0019550	.002281
%RSD	.1832169	7.666742	1.611778

#1	1.647328	.0233039	-.138862
#2	1.641472	.0261412	-.142858
#3	1.645636	.0270524	-.142764

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3461.303	94205.78	7588.928	2810.491	2861.093
Stddev	9.485	90.91	27.070	11.880	10.966
%RSD	.2740436	.0965022	.3567055	.4227080	.3832865

#1	3467.240	94218.39	7606.037	2804.060	2855.231
#2	3450.363	94109.22	7603.028	2803.213	2873.745
#3	3466.305	94289.72	7557.718	2824.200	2854.304

Sample Name: N1049-05 Acquired: 1/11/2022 19:07:39 Type: Unk
Method: NON EPA-6010-200.7(v1365) 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	.0091207	.0162181	.1181728	-.001158	.0018095	53.49415	.2979149
Stddev	.0023835	.0012129	.0017106	.002478	.0016820	.59315	.0031198
%RSD	26.13323	7.478757	1.447556	214.0334	92.95333	1.108814	1.047225

#1	.0117350	.0168685	.1199891	.001625	-.000131	52.81109	.2943129
#2	.0085587	.0148187	.1165924	-.003124	.002714	53.87927	.2997631
#3	.0070684	.0169671	.1179370	-.001973	.002846	53.79209	.2996688

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037563	.0039318	30.40420	.3815385	.0830527	.2943466	206.9629
Stddev	.0000483	.0004874	.39826	.0019752	.0003818	.0063392	1.0061
%RSD	1.286070	12.39669	1.309901	.5177018	.4596861	2.153661	.4861241

#1	.0037115	.0043270	29.95346	.3792946	.0833587	.2953448	205.8639
#2	.0038075	.0033872	30.70854	.3830144	.0826249	.3001276	207.1864
#3	.0037499	.0040812	30.55061	.3823065	.0831746	.2875676	207.8386

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.638815	28.00780	.3413555	.0025506	1.053134	.2059946	1.997849
Stddev	.019385	.29601	.0003286	.0001473	.012165	.0024144	.002681
%RSD	1.182877	1.056879	.0962532	5.776735	1.155086	1.172070	.1342088

#1	1.616557	27.69073	.3411781	.0027208	1.041005	.2040562	2.000812
#2	1.652000	28.27688	.3411538	.0024675	1.053063	.2086991	1.995588
#3	1.647888	28.05578	.3417347	.0024637	1.065334	.2052284	1.997149

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.01652	-.149877	.0501325	.0393890	2.976400	2.496725	9.533935
Stddev	.05152	.003771	.0008762	.0002618	.035051	.033805	.020648
%RSD	.4676184	2.516011	1.747679	.6646049	1.177620	1.353970	.2165751

#1	10.95707	-.145717	.0500457	.0390999	2.935977	2.461348	9.517149
#2	11.04455	-.153071	.0510489	.0394574	2.998360	2.528700	9.527664
#3	11.04795	-.150841	.0493030	.0396099	2.994863	2.500128	9.556991

Sample Name: N1049-05 Acquired: 1/11/2022 19:07:39 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.654578	.0623955	-.145148
Stddev	.005722	.0012278	.000485
%RSD	.2155541	1.967756	.3341137

#1	2.661184	.0615895	-.144845
#2	2.651173	.0638086	-.144891
#3	2.651377	.0617884	-.145707

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4403.707	119926.0	9793.252	3592.809	2825.363
Stddev	2.639	112.6	78.827	3.540	58.267
%RSD	.0599337	.0939162	.8049106	.0985414	2.062278

#1	4406.718	120042.2	9882.310	3592.630	2829.873
#2	4401.796	119918.5	9732.439	3596.436	2881.243
#3	4402.605	119817.3	9765.006	3589.362	2764.972

Sample Name: CCV06 Acquired: 1/11/2022 19:11:28 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHRT-20430-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.934189	4.851135	4.712885	4.844172	4.909564	9.963410
Stddev	.076733	.008956	.003862	.080520	.084527	.063571
%RSD	1.555120	.1846133	.0819465	1.662214	1.721679	.6380490

#1	4.845706	4.844321	4.713103	4.752868	4.814040	9.896371
#2	4.974437	4.847805	4.716633	4.874616	4.939970	9.971032
#3	4.982425	4.861279	4.708918	4.905031	4.974681	10.02283

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.22208	.2522574	2.378924	25.38702	.9514506	2.374557
Stddev	.04288	.0012848	.000902	.20914	.0085437	.003145
%RSD	.4195325	.5093279	.0378962	.8238164	.8979664	.1324611

#1	10.23999	.2537207	2.378252	25.19905	.9483548	2.374582
#2	10.25311	.2513138	2.378571	25.34969	.9448863	2.371399
#3	10.17315	.2517378	2.379948	25.61231	.9611106	2.377690

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.287001	5.172337	2.465956	24.86955	2.371972	1.174420
Stddev	.021166	.034740	.015175	.24360	.003313	.008956
%RSD	1.644567	.6716434	.6153930	.9795187	.1396756	.7625685

#1	1.262570	5.142329	2.449586	24.61197	2.374990	1.169190
#2	1.299778	5.164287	2.468727	24.90047	2.368427	1.169308
#3	1.298655	5.210395	2.479555	25.09623	2.372499	1.184761

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 21.95133	2.437168	2.602486	24.68078	5.032869	5.011058
Stddev	.36206	.014642	.018518	.37510	.023825	.088764
%RSD	1.649357	.6007856	.7115506	1.519798	.4733795	1.771367

#1	21.59828	2.423046	2.584854	24.35517	5.059850	4.909462
#2	21.93394	2.436177	2.600825	24.59623	5.014725	5.050114
#3	22.32176	2.452281	2.621779	25.09093	5.024032	5.073597

Sample Name: CCV06 Acquired: 1/11/2022 19:11:28 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHRT-20430-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.773944	5.167057	4.768381	F .0036635	F .0098827	F .0001109
Stddev	.006706	.029243	.092371	.0009401	.0013487	.0005123
%RSD	.1404788	.5659602	1.937161	25.66079	13.64757	461.7187

#1	4.768288	5.133385	4.693832	.0038820	.0101216	.0007010
#2	4.772192	5.186092	4.739592	.0044751	.0110961	-.000148
#3	4.781353	5.181694	4.871718	.0026334	.0084305	-.000220

Elem	Sr4077
Units	ppm
Avg	F -.004752
Stddev	.000092
%RSD	1.941045

#1	-.004665
#2	-.004743
#3	-.004849

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3117.885	84397.12	6813.063	2371.650	2789.979
Stddev	52.287	694.11	34.453	11.524	3.692
%RSD	1.676989	.8224360	.5056848	.4859231	.1323465

#1	3177.935	84793.77	6773.316	2384.166	2787.386
#2	3093.289	84801.95	6831.487	2369.308	2794.207
#3	3082.433	83595.64	6834.386	2361.477	2788.344

Sample Name: CCB06 Acquired: 1/11/2022 19:15:15 Type: Unk
Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 7211979 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001272	.0006890	-.000238	-.001233	.0018659	.0071837	.0000370
Stddev	.0014282	.0007306	.000384	.000282	.0008526	.0016495	.0000574
%RSD	1122.687	106.0313	161.2895	22.87258	45.69678	22.96181	154.9039

#1	.0009313	.0011898	-.000266	-.001041	.0014929	.0082940	.0000319
#2	-.001522	-.000149	.000159	-.001556	.0012633	.0079689	-.000018
#3	.000972	.001027	-.000608	-.001100	.0028414	.0052883	.000097

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000716	.0001876	.0038225	.0001814	.0000302	.0001787	.0073819
Stddev	.0000314	.0000901	.0093868	.0001463	.0002700	.0002191	.0031478
%RSD	43.85188	48.01397	245.5655	80.62492	893.0804	122.5615	42.64193

#1	.0001051	.0002121	.0132452	.0000815	.0002700	-.000047	.0044364
#2	.0000670	.0002629	.0037503	.0001135	.0000830	.000391	.0106991
#3	.0000428	.0000878	-.005528	.0003493	-.000262	.000193	.0070103

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006312	.0010902	.0001648	.0013644	-.146989	.0011922	.0002533
Stddev	.0004051	.0041788	.0003137	.0003156	.004419	.0031369	.0002717
%RSD	64.17477	383.2949	190.3075	23.13033	3.006435	263.1237	107.2949

#1	.0001981	.0014673	.0002605	.0016236	-.147758	-.002225	.0005504
#2	.0006947	-.003264	-.000186	.0014566	-.150973	.001861	.0000175
#3	.0010008	.005068	.000420	.0010130	-.142236	.003941	.0001918

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.136126	.0024853	.0039245	-.001075	.0024339	.0203173	.0002810
Stddev	.021582	.0001696	.0012258	.000471	.0006954	.0080334	.0014494
%RSD	15.85438	6.825364	31.23560	43.86008	28.57023	39.53974	515.6960

#1	-.120671	.0024320	.0052536	-.000778	.0028739	.0292429	-.000987
#2	-.160784	.0026752	.0036815	-.000829	.0027956	.0136667	.001861
#3	-.126922	.0023487	.0028383	-.001619	.0016322	.0180424	-.000031

Sample Name: CCB06 Acquired: 1/11/2022 19:15:15 Type: Unk
 Method: NON EPA-6010-200.7(v1365) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 7211979 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003574	.0001742	-.000053
Stddev	.000908	.0017788	.000046
%RSD	25.40564	1021.184	86.84365

#1	-.002601	.0020572	-.000106
#2	-.004399	-.001478	-.000026
#3	-.003722	-.000057	-.000027

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3265.966	86505.34	7072.729	2588.405	3113.418
Stddev	158.530	166.47	78.636	29.289	70.345
%RSD	4.853995	.1924350	1.111824	1.131531	2.259404

#1	3172.530	86640.50	7160.000	2557.696	3067.933
#2	3176.360	86319.40	7050.808	2591.491	3077.879
#3	3449.007	86556.12	7007.380	2616.029	3194.442