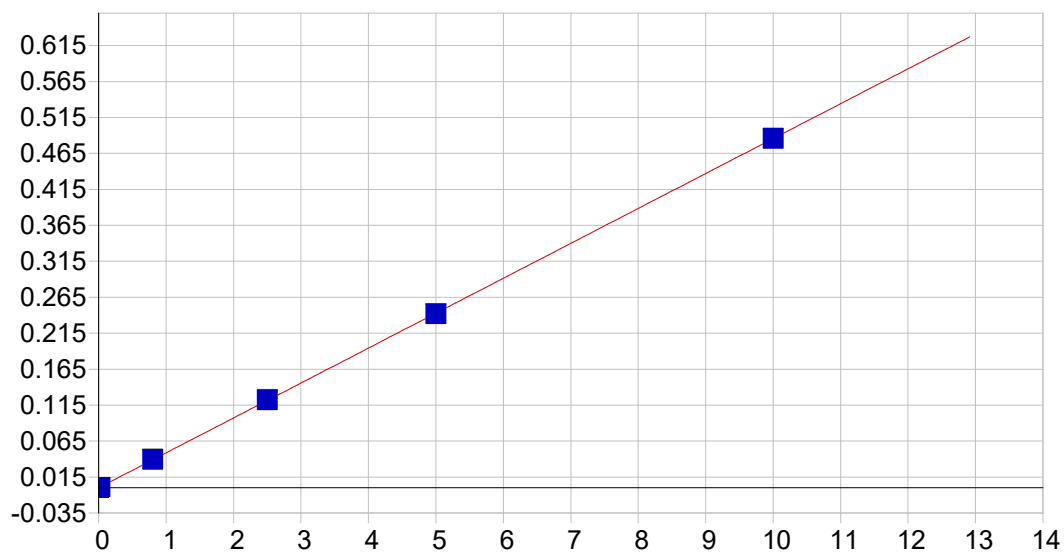


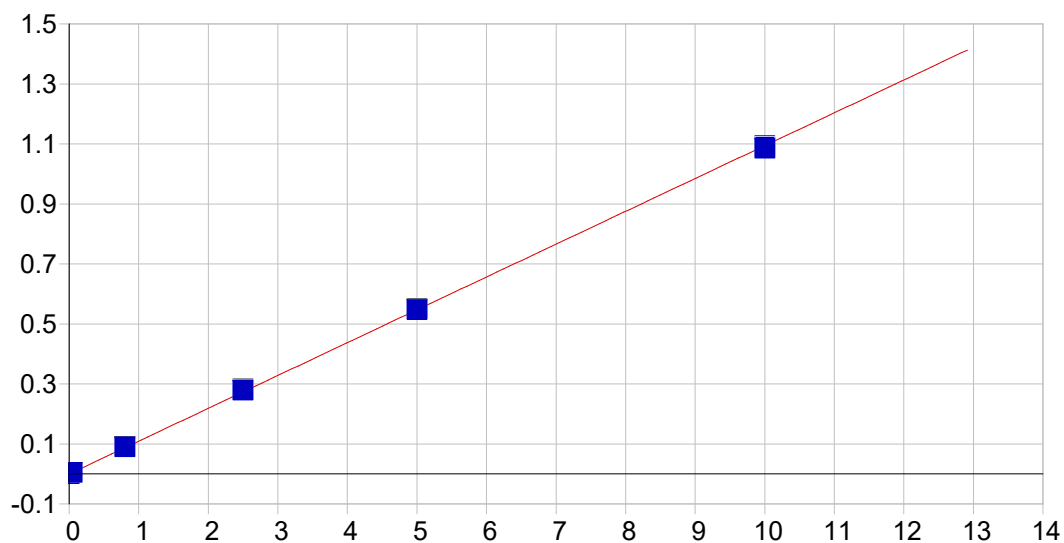


As 189.042 {479}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000039 Re-Slope: 1.000000
A1 (Gain): 0.048552 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999993 Status: OK.
Std Error of Est: 0.000004
Predicted MDL: 0.002868
Predicted MQL: 0.009559

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00004	.000	1
S1	.02000	.02023	.000	1.17	.00102	.000	1
S3	2.5000	2.5105	.011	.420	.12193	.001	1
S4	5.0000	4.9787	-.021	-.427	.24177	.001	1
S5	10.000	10.001	.001	.008	.48561	.000	1
S2	.80000	.80981	.010	1.23	.03936	.000	1

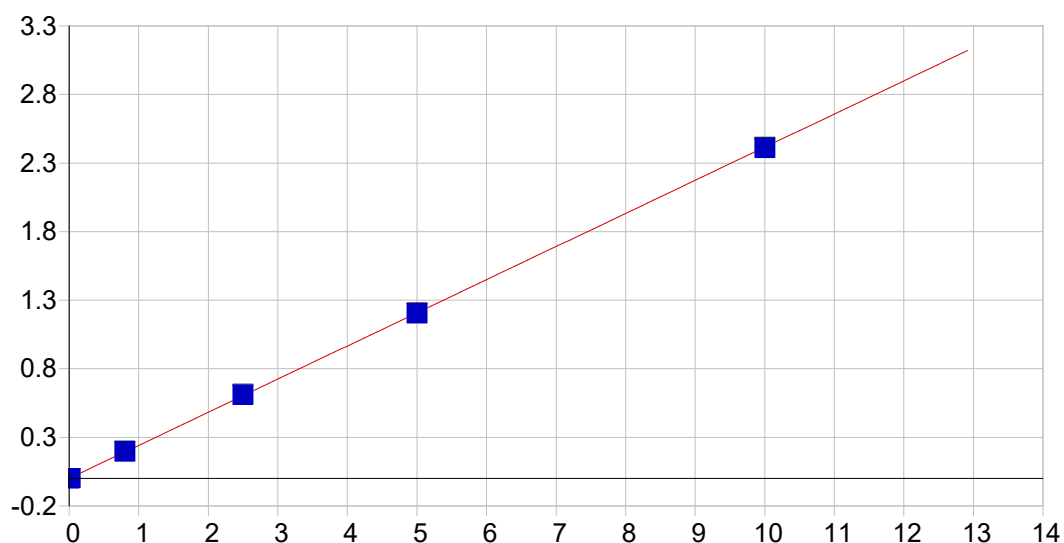


TI 190.856 {477}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000216 Re-Slope: 1.000000
 A1 (Gain): 0.109435 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000043
 Predicted MDL: 0.001580
 Predicted MQL: 0.005267

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00022	.000	1
S1	.04000	.04254	.003	6.36	.00443	.000	1
S3	2.5000	2.5530	.053	2.12	.28060	.003	1
S4	5.0000	5.0022	.002	.044	.55006	.001	1
S5	10.000	9.9190	-.081	-.810	1.0910	.002	1
S2	.80000	.82330	.023	2.91	.09034	.001	1

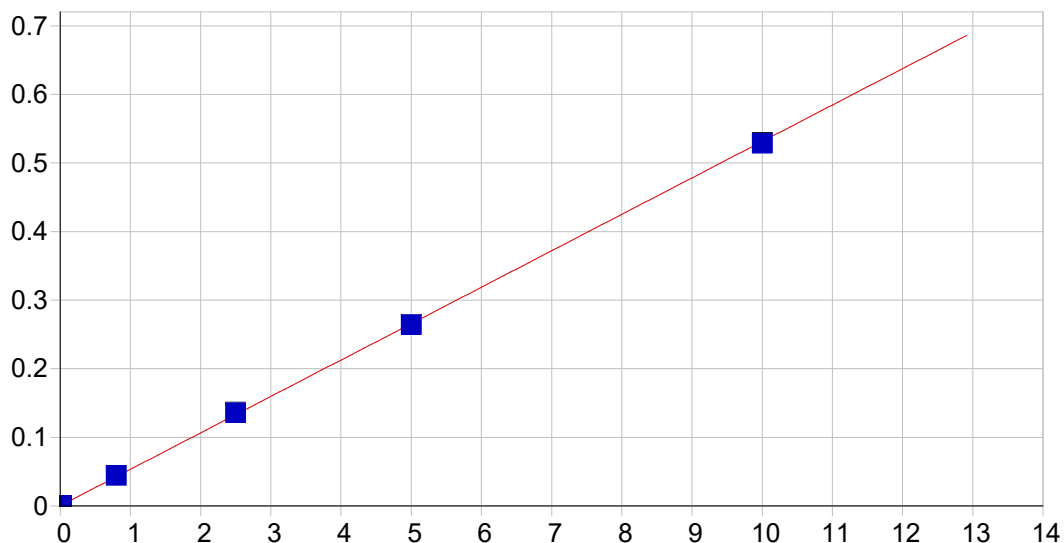


Pb 220.353 {453}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000038 Re-Slope: 1.000000
 A1 (Gain): 0.241592 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.001423
 Predicted MQL: 0.004742

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00004	.000	1
S1	.01200	.01366	.002	13.8	.00320	.000	1
S3	2.5000	2.5262	.026	1.05	.60977	.004	1
S4	5.0000	4.9826	-.017	-.349	1.2027	.002	1
S5	10.000	9.9785	-.022	-.215	2.4086	.005	1
S2	.80000	.81110	.011	1.39	.19575	.003	1

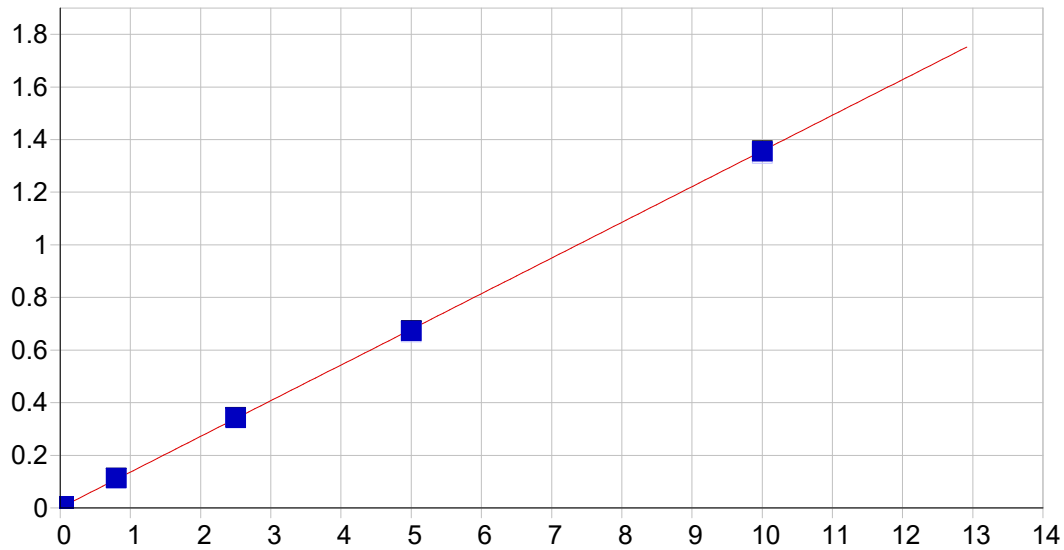


Se 196.090 {472}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000182 Re-Slope: 1.000000
 A1 (Gain): 0.053119 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999927 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.003215
 Predicted MQL: 0.010717

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00018	.000	1
S1	.02000	.02034	.000	1.70	.00126	.000	1
S3	2.5000	2.5547	.055	2.19	.13583	.001	1
S4	5.0000	4.9665	-.034	-.671	.26390	.001	1
S5	10.000	9.9502	-.050	-.498	.52853	.001	1
S2	.80000	.82835	.028	3.54	.04417	.000	1

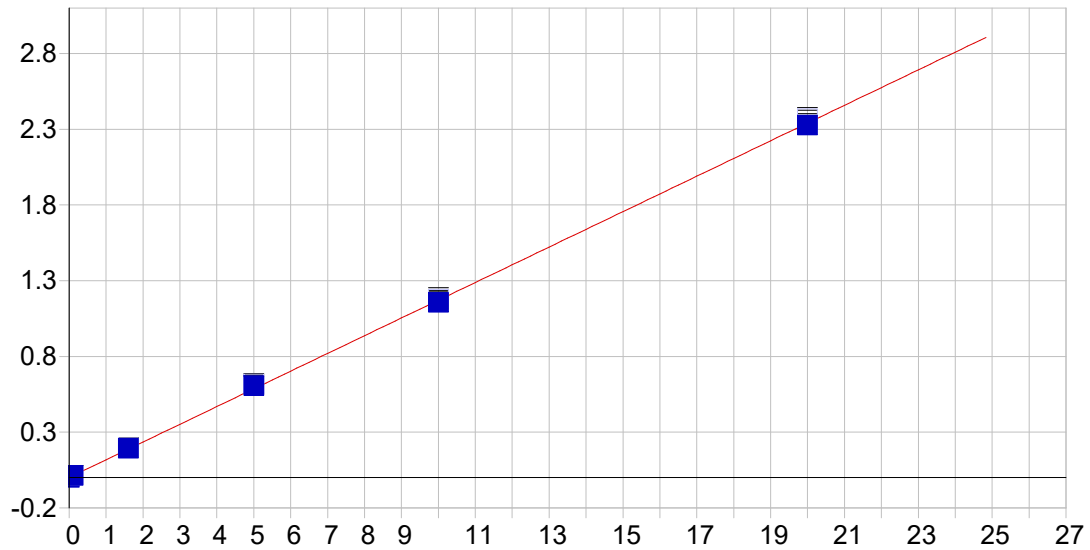


Sb 206.833 {463}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000505 Re-Slope: 1.000000
 A1 (Gain): 0.135626 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999954 Status: OK.
 Std Error of Est: 0.000048
 Predicted MDL: 0.001579
 Predicted MQL: 0.005263

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00050	.000	1
S1	.05000	.05250	.002	4.99	.00759	.000	1
S3	2.5000	2.5264	.026	1.06	.34091	.001	1
S4	5.0000	4.9552	-.045	-.896	.66807	.002	1
S5	10.000	9.9896	-.010	-.104	1.3464	.002	1
S2	.80000	.82624	.026	3.28	.11185	.000	1

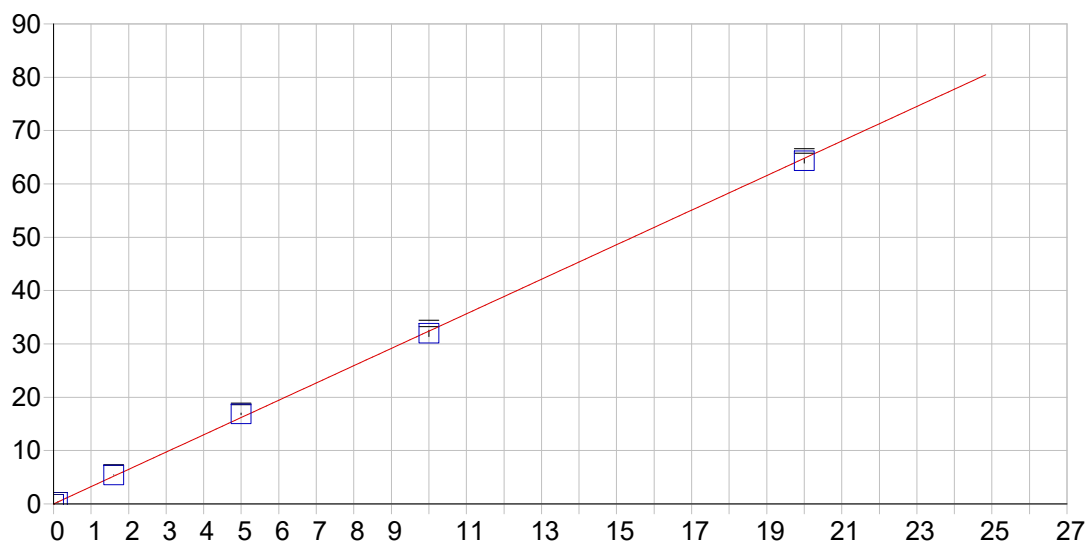


AI 396.152 { 85}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000881 Re-Slope: 1.000000
 A1 (Gain): 0.117003 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999847 Status: OK.
 Std Error of Est: 0.000154
 Predicted MDL: 0.007945
 Predicted MQL: 0.026484

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00088	.001	1
S1	.10000	.11175	.012	11.8	.01487	.001	1
S3	5.0000	5.1844	.184	3.69	.61798	.005	1
S4	10.000	9.8767	-.123	-1.23	1.1775	.011	1
S5	20.000	19.882	-.118	-.589	2.3692	.009	1
S2	1.6000	1.6444	.044	2.77	.19664	.002	1

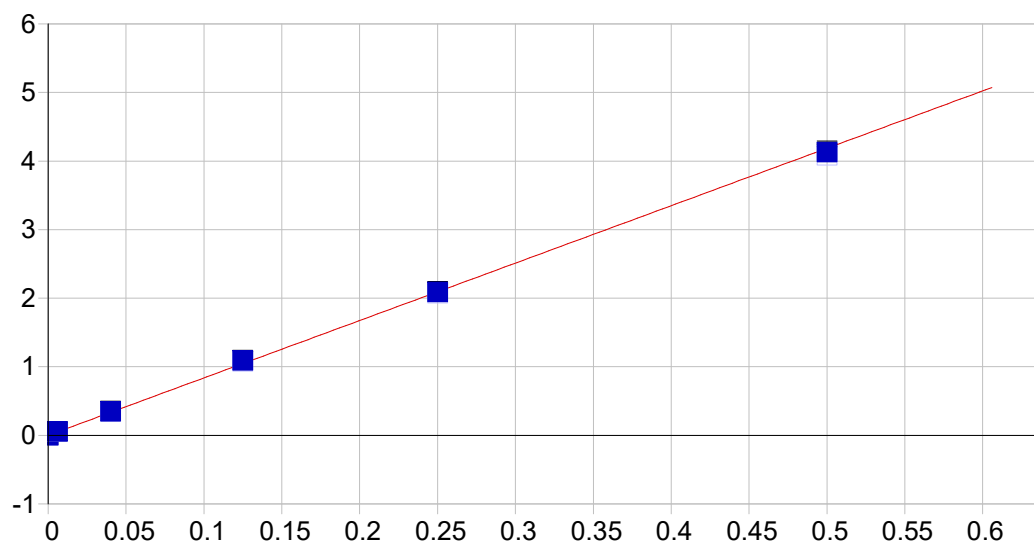


Ba 493.409 { 68}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006199 Re-Slope: 1.000000
 A1 (Gain): 3.239601 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999787 Status: OK.
 Std Error of Est: 0.004957
 Predicted MDL: 0.000463
 Predicted MQL: 0.001545

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00615	.001	1
S1	.10000	.11003	.010	10.0	.36267	.004	1
S3	5.0000	5.2113	.211	4.23	16.889	.159	1
S4	10.000	9.8640	-.136	-1.36	31.962	.590	1
S5	20.000	19.849	-.151	-.755	64.309	.437	1
S2	1.6000	1.6657	.066	4.11	5.4024	.028	1

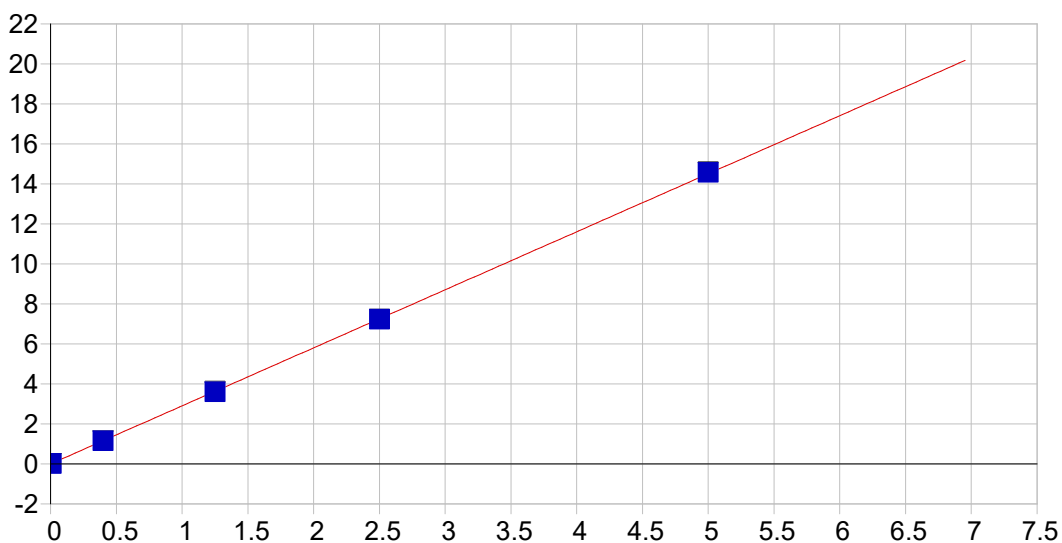


Be 234.861 {144}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000079	Re-Slope:	1.000000
A1 (Gain):	8.371788	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999757	Status:	OK.
Std Error of Est:	0.000526		
Predicted MDL:	0.000047		
Predicted MQL:	0.000158		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00007	.000	1
S1	.00600	.00659	.001	9.81	.05441	.001	1
S3	.12500	.13003	.005	4.02	1.0778	.006	1
S4	.25000	.24976	-.000	-.098	2.0694	.009	1
S5	.50000	.49288	-.007	-1.42	4.0831	.019	1
S2	.04000	.04175	.002	4.38	.34616	.002	1

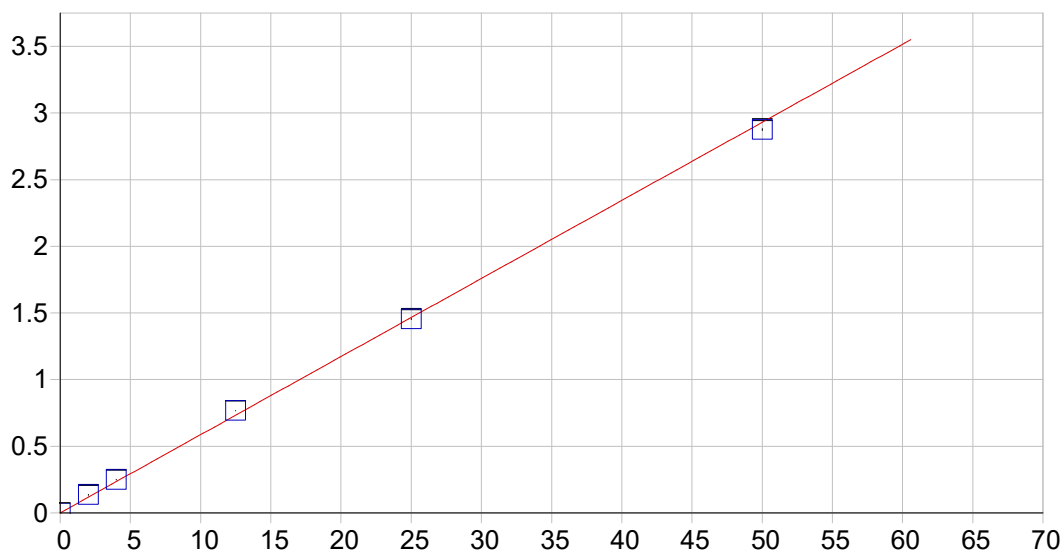


Cd 226.502 {449}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000269	Re-Slope:	1.000000
A1 (Gain):	2.901820	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999987	Status:	OK.
Std Error of Est:	0.000137		
Predicted MDL:	0.000097		
Predicted MQL:	0.000322		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00027	.000	1
S1	.00600	.00646	.000	7.62	.01903	.000	1
S3	1.2500	1.2421	-.008	-.629	3.6052	.024	1
S4	2.5000	2.4909	-.009	-.366	7.2292	.006	1
S5	5.0000	5.0207	.021	.414	14.571	.016	1
S2	.40000	.39584	-.004	-1.04	1.1491	.017	1

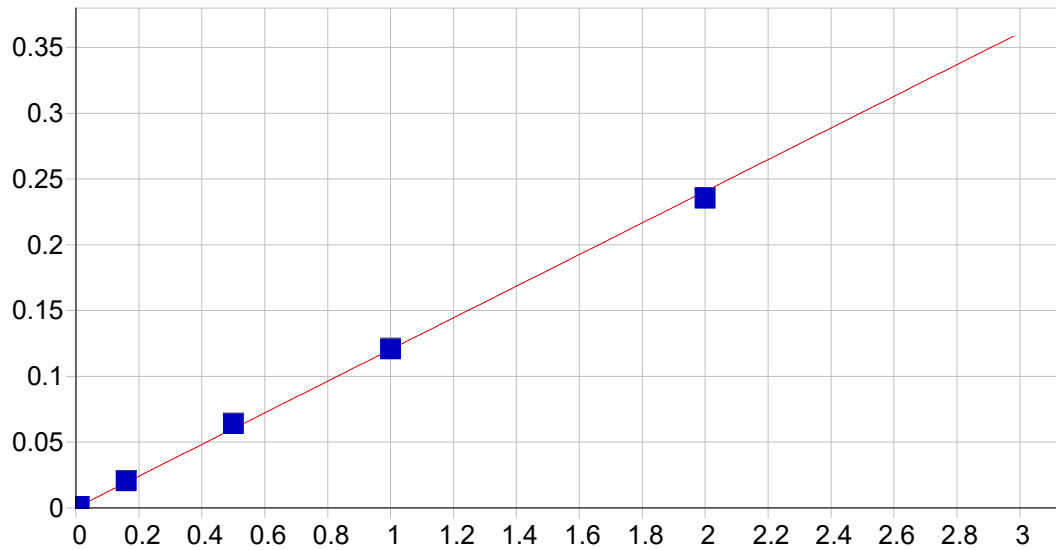


Ca 373.690 { 90}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001169 Re-Slope: 1.000000
 A1 (Gain): 0.058584 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999448 Status: OK.
 Std Error of Est: 0.001031
 Predicted MDL: 0.012189
 Predicted MQL: 0.040628

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00045	-.000	.000	.00114	.001	1
S2	4.0000	4.2351	.235	5.88	.24928	.003	1
S3	12.500	13.082	.582	4.66	.76759	.001	1
S4	25.000	24.811	-.189	-.754	1.4547	.005	1
S5	50.000	49.075	-.925	-1.85	2.8762	.008	1
S1	2.0000	2.2958	.296	14.8	.13566	.004	1

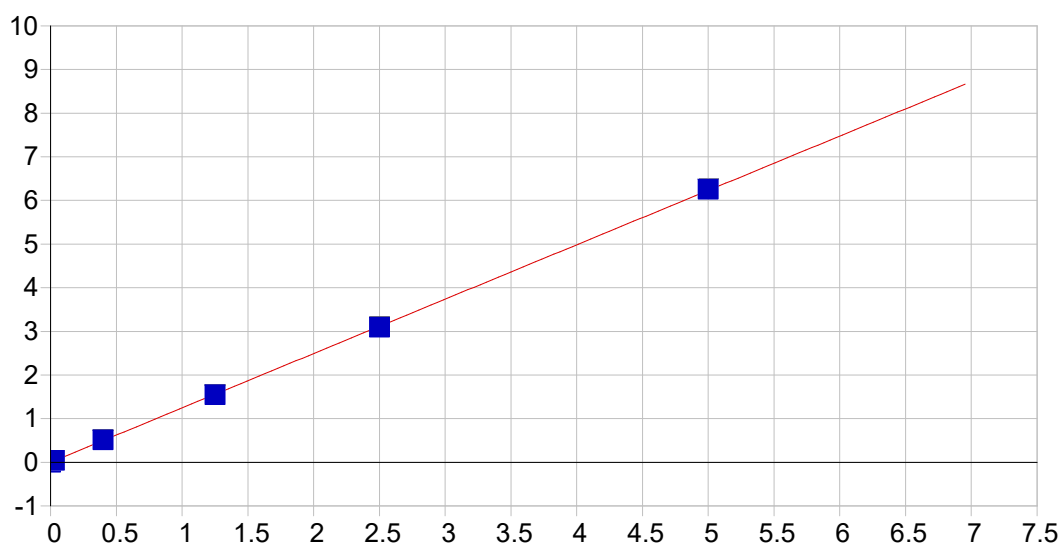


Cr 267.716 {126}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000096 Re-Slope: 1.000000
 A1 (Gain): 0.120318 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999510 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.000356
 Predicted MQL: 0.001186

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00010	.000	1
S1	.01000	.01066	.001	6.55	.00138	.000	1
S3	.50000	.53141	.031	6.28	.06407	.000	1
S4	1.0000	1.0031	.003	.308	.12085	.001	1
S5	2.0000	1.9552	-.045	-2.24	.23547	.001	1
S2	.16000	.16962	.010	6.01	.02051	.000	1

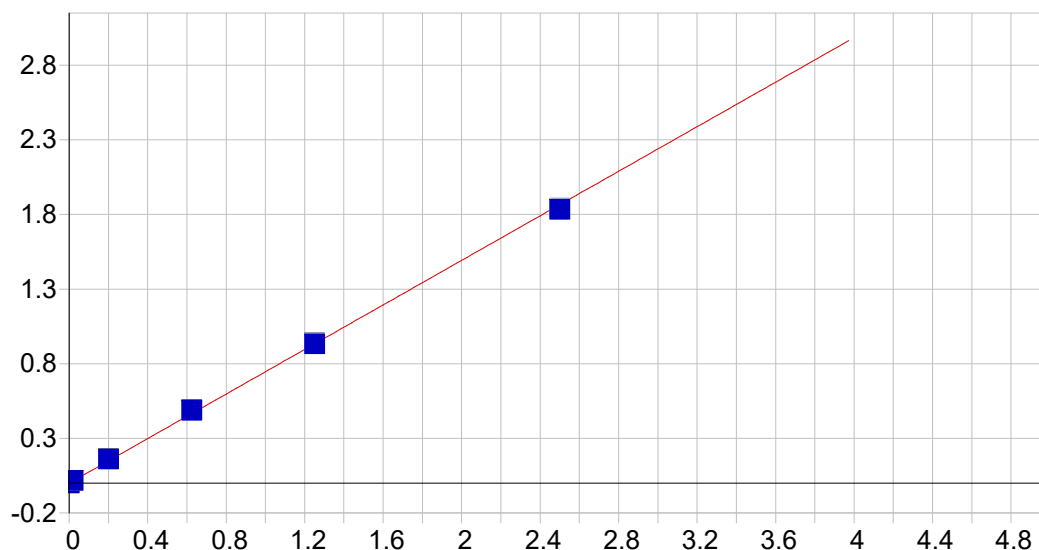


Co 228.616 {448}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000088 Re-Slope: 1.000000
 A1 (Gain): 1.245987 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999969 Status: OK.
 Std Error of Est: 0.000200
 Predicted MDL: 0.000223
 Predicted MQL: 0.000742

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00009	.000	1
S1	.03000	.03168	.002	5.59	.03927	.001	1
S3	1.2500	1.2370	-.013	-1.04	1.5441	.011	1
S4	2.5000	2.4828	-.017	-.689	3.0992	.003	1
S5	5.0000	5.0211	.021	.422	6.2677	.006	1
S2	.40000	.40744	.007	1.86	.50849	.001	1

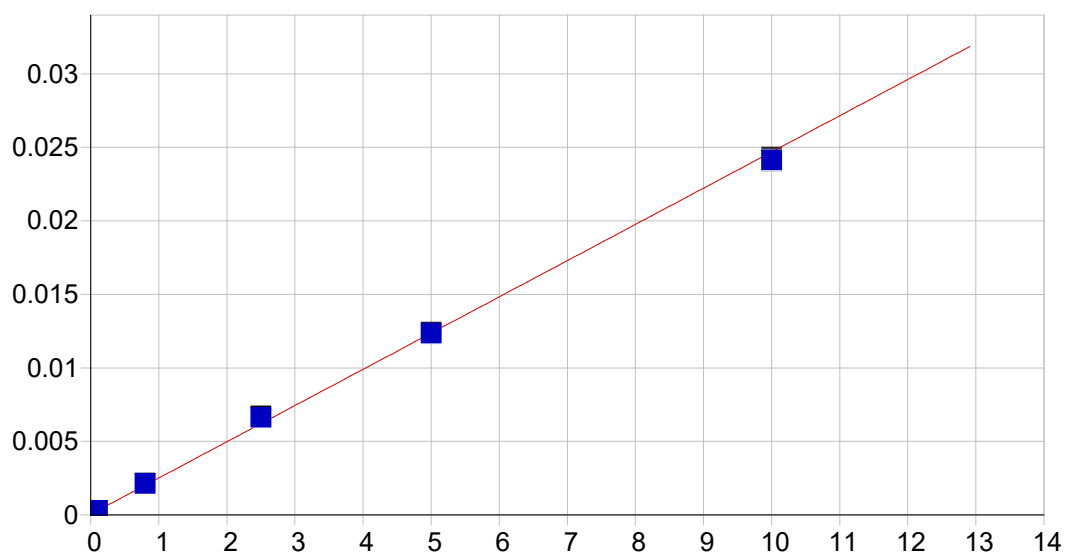


Cu 224.700 {450}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000447	Re-Slope:	1.000000
A1 (Gain):	0.746456	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999627	Status:	OK.
Std Error of Est:	0.000240		
Predicted MDL:	0.000410		
Predicted MQL:	0.001366		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00045	.000	1
S1	.02000	.02304	.003	15.2	.01685	.000	1
S3	.62500	.65253	.028	4.40	.48838	.001	1
S4	1.2500	1.2493	-.001	-.054	.93561	.003	1
S5	2.5000	2.4560	-.044	-1.76	1.8398	.002	1
S2	.20000	.21414	.014	7.07	.15996	.000	1

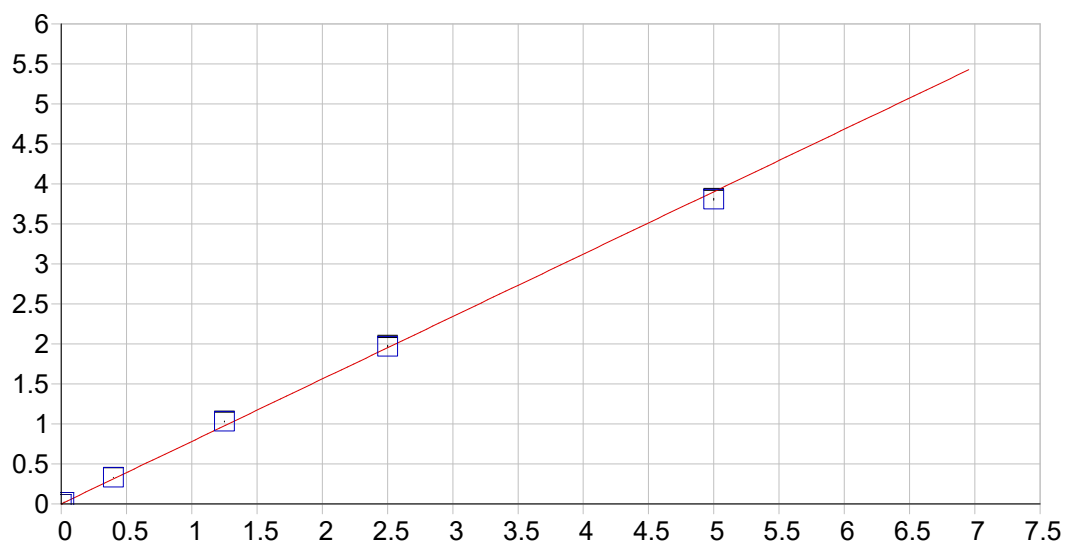


Fe 240.488 {140}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000047	Re-Slope:	1.000000
A1 (Gain):	0.002464	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999438	Status:	OK.
Std Error of Est:	0.000004		
Predicted MDL:	0.006833		
Predicted MQL:	0.022777		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00005	.000	1
S1	.10000	.10822	.008	8.22	.00031	.000	1
S3	2.5000	2.6758	.176	7.03	.00661	.000	1
S4	5.0000	4.9956	-.004	-.089	.01230	.000	1
S5	10.000	9.7762	-.224	-2.24	.02402	.000	1
S2	.80000	.84427	.044	5.53	.00212	.000	1

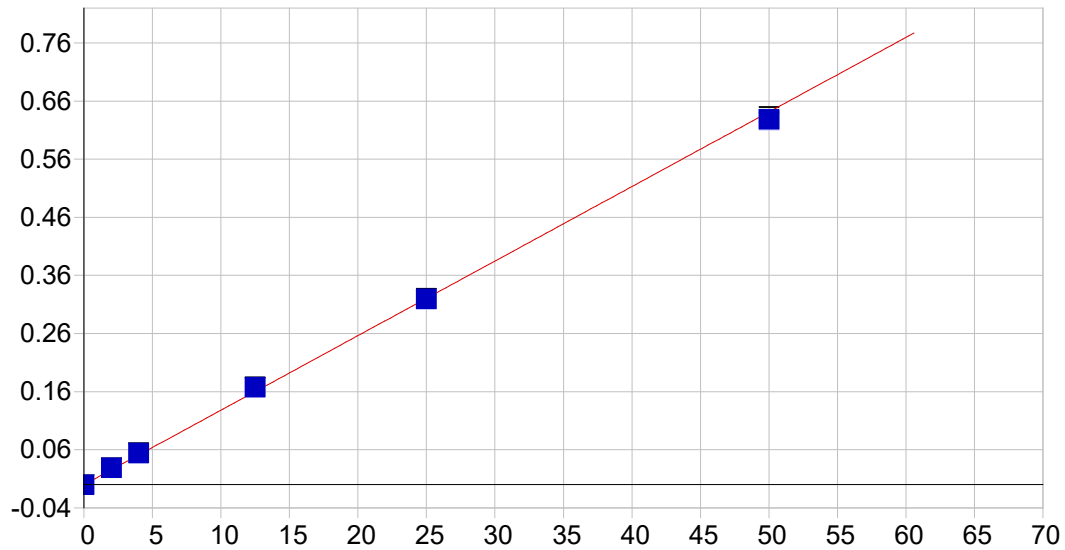


Mn 257.610 {131}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000690	Re-Slope:	1.000000
A1 (Gain):	0.780417	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999506	Status:	OK.
Std Error of Est:	0.000407		
Predicted MDL:	0.000368		
Predicted MQL:	0.001227		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00069	.000	1
S1	.02000	.02299	.003	15.0	.01863	.001	1
S3	1.2500	1.3208	.071	5.67	1.0315	.006	1
S4	2.5000	2.5231	.023	.924	1.9698	.013	1
S5	5.0000	4.8790	-.121	-2.42	3.8083	.012	1
S2	.40000	.42414	.024	6.03	.33169	.002	1

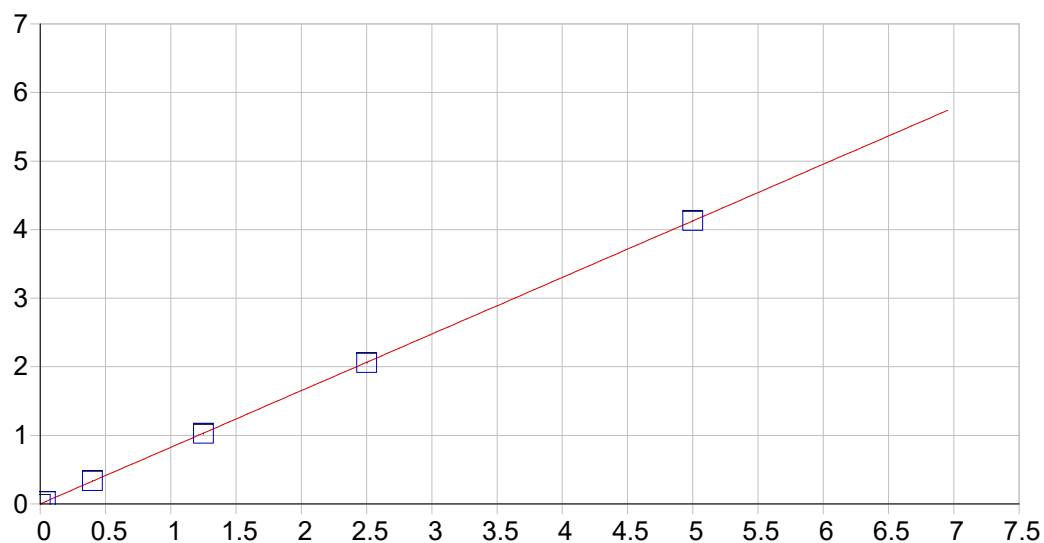


Mg 279.079 {121}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000176 Re-Slope: 1.000000
 A1 (Gain): 0.012828 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999474 Status: OK.
 Std Error of Est: 0.000220
 Predicted MDL: 0.024070
 Predicted MQL: 0.080232

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00044	-.000	.000	-.00018	.000	1
S2	4.0000	4.2351	.235	5.88	.05402	.001	1
S3	12.500	13.071	.571	4.57	.16709	.000	1
S4	25.000	24.902	-.098	-.393	.31845	.002	1
S5	50.000	49.016	-.984	-1.97	.62697	.005	1
S1	2.0000	2.2760	.276	13.8	.02899	.001	1

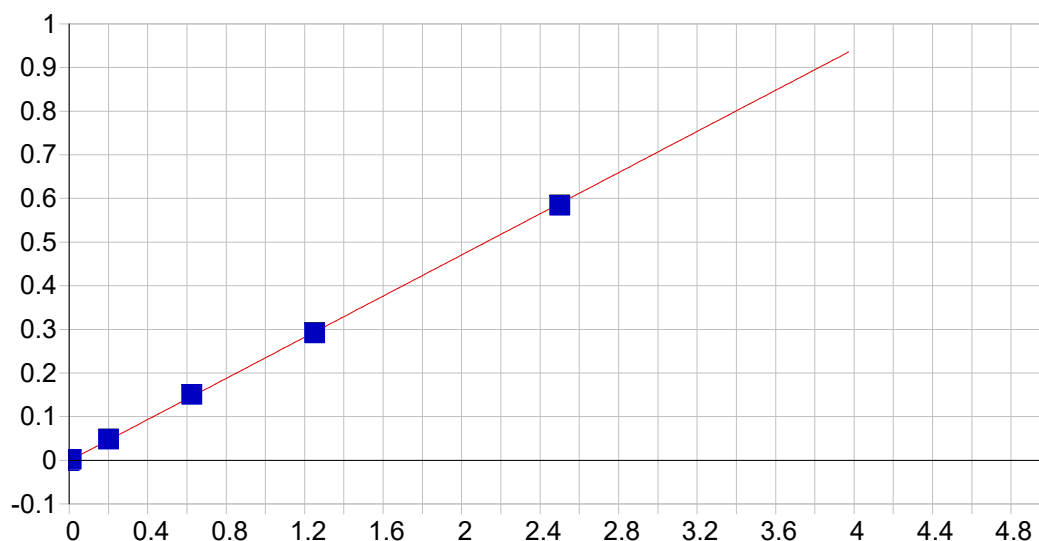


Ni 231.604 {446}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000230	Re-Slope:	1.000000
A1 (Gain):	0.825565	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999973	Status:	OK.
Std Error of Est:	0.000142		
Predicted MDL:	0.000339		
Predicted MQL:	0.001129		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00023	.000	1
S1	.04000	.04272	.003	6.81	.03550	.001	1
S3	1.2500	1.2421	-.008	-.631	1.0257	.007	1
S4	2.5000	2.4918	-.008	-.329	2.0574	.001	1
S5	5.0000	5.0038	.004	.077	4.1312	.004	1
S2	.40000	.40953	.010	2.38	.33833	.000	1

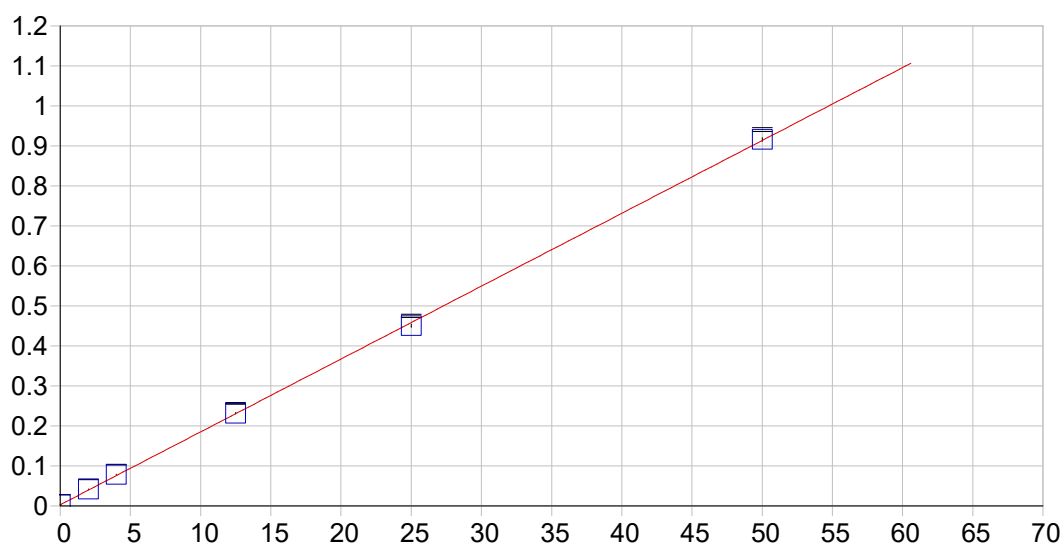


Ag 328.068 {103}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001053	Re-Slope:	1.000000
A1 (Gain):	0.235820	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999866	Status:	OK.
Std Error of Est:	0.000032		
Predicted MDL:	0.000340		
Predicted MQL:	0.001134		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00105	.000	1
S1	.01000	.01125	.001	12.5	.00159	.000	1
S3	.62500	.64286	.018	2.86	.15020	.000	1
S4	1.2500	1.2395	-.010	-.838	.29057	.001	1
S5	2.5000	2.4830	-.017	-.681	.58312	.000	1
S2	.20000	.20839	.008	4.20	.04798	.000	1

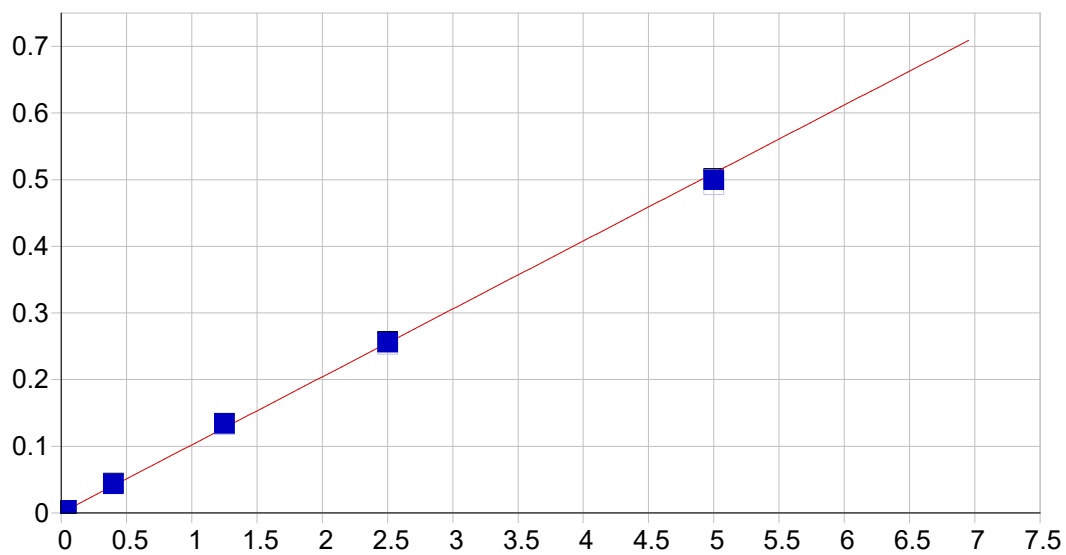


Na 589.592 { 57}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002965 Re-Slope: 1.000000
 A1 (Gain): 0.018213 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999900 Status: OK.
 Std Error of Est: 0.000136
 Predicted MDL: 0.007559
 Predicted MQL: 0.025197

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00016	-.000	.000	.00296	.000	1
S2	4.0000	4.1320	.132	3.30	.07822	.001	1
S3	12.500	12.552	.052	.419	.23158	.002	1
S4	25.000	24.572	-.428	-1.71	.45048	.004	1
S5	50.000	50.130	.130	.260	.91597	.005	1
S1	2.0000	2.1135	.113	5.67	.04146	.001	1

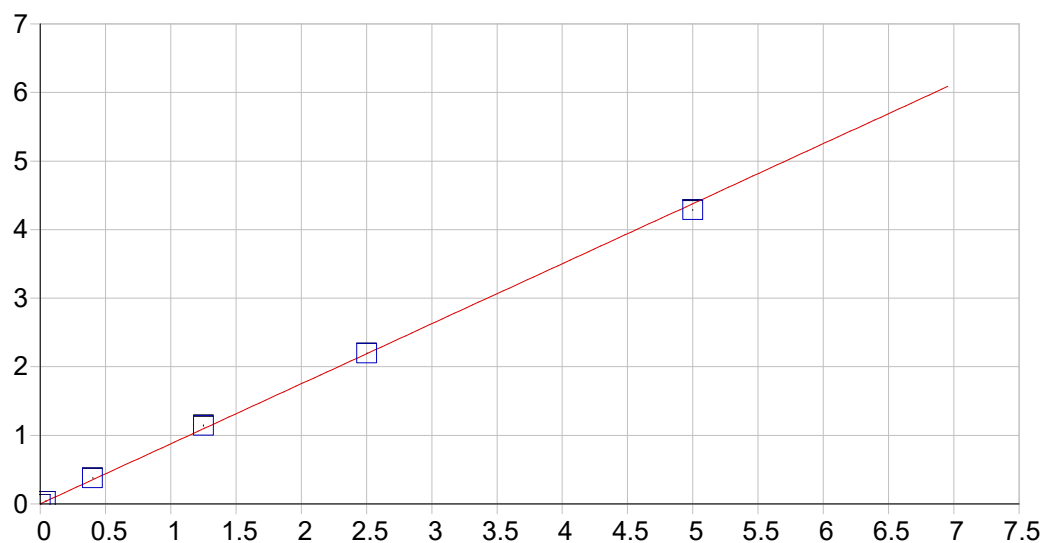


V 292.402 {115}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000167	Re-Slope:	1.000000
A1 (Gain):	0.101964	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999610	Status:	OK.
Std Error of Est:	0.000066		
Predicted MDL:	0.003131		
Predicted MQL:	0.010437		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00017	.000	1
S1	.04000	.04096	.001	2.41	.00419	.000	1
S3	1.2500	1.3101	.060	4.81	.13188	.001	1
S4	2.5000	2.5105	.010	.418	.25240	.001	1
S5	5.0000	4.9001	-.100	-2.00	.49231	.002	1
S2	.40000	.42840	.028	7.10	.04325	.001	1

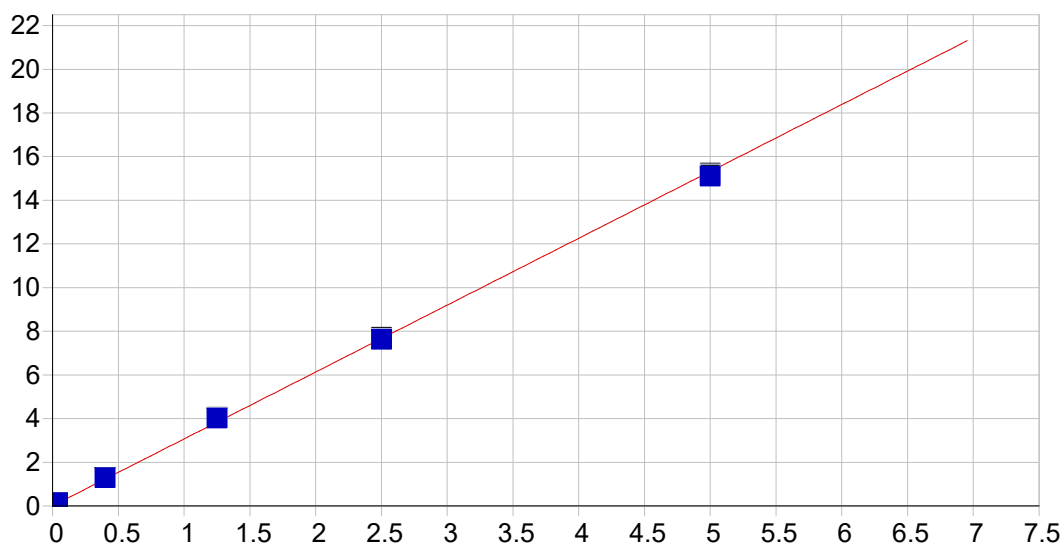


Zn 206.200 {464}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000811	Re-Slope:	1.000000
A1 (Gain):	0.875519	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999573	Status:	OK.
Std Error of Est:	0.000601		
Predicted MDL:	0.000213		
Predicted MQL:	0.000711		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00080	.000	1
S1	.04000	.04539	.005	13.5	.04055	.000	1
S3	1.2500	1.3071	.057	4.57	1.1452	.010	1
S4	2.5000	2.5111	.011	.444	2.1993	.001	1
S5	5.0000	4.8960	-.104	-2.08	4.2874	.007	1
S2	.40000	.43039	.030	7.60	.37762	.001	1

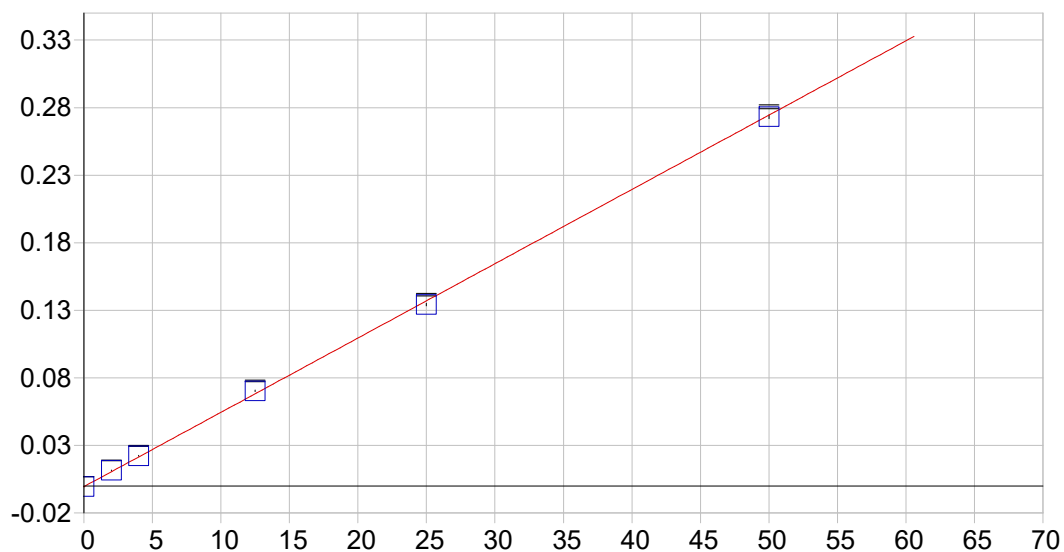


Zn 213.856 {158}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.004862	Re-Slope:	1.000000
A1 (Gain):	3.063587	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999712	Status:	OK.
Std Error of Est:	0.001737		
Predicted MDL:	0.000220		
Predicted MQL:	0.000733		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00484	.001	1
S1	.04000	.04391	.004	9.77	.14021	.003	1
S3	1.2500	1.3111	.061	4.89	4.0452	.011	1
S4	2.5000	2.4873	-.013	-.510	7.6724	.048	1
S5	5.0000	4.9286	-.071	-1.43	15.199	.049	1
S2	.40000	.41913	.019	4.78	1.2965	.007	1

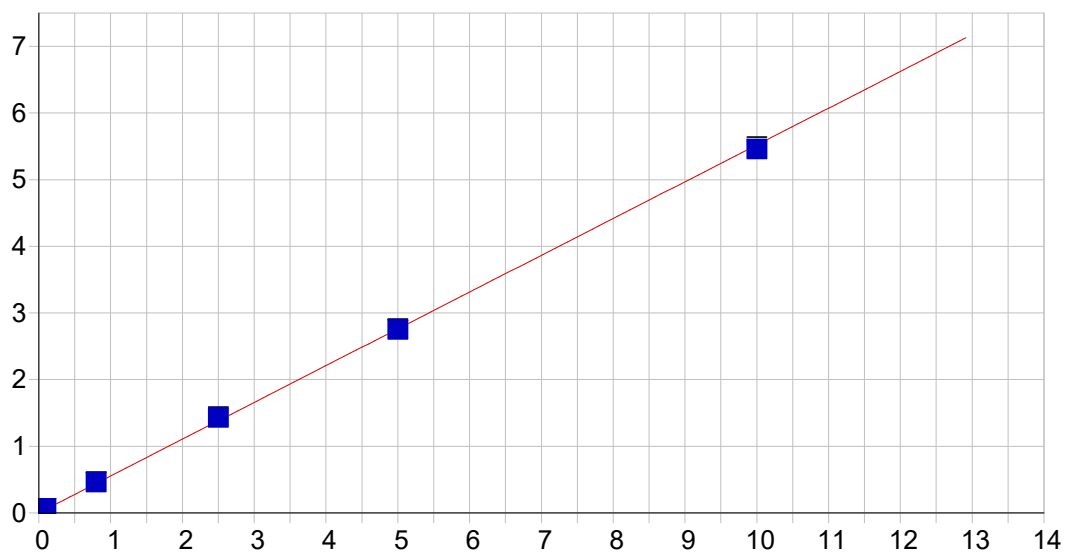


K 766.490 { 44}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000562 Re-Slope: 1.000000
 A1 (Gain): 0.005501 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999734 Status: OK.
 Std Error of Est: 0.000067
 Predicted MDL: 0.028839
 Predicted MQL: 0.096131

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00029	-.000	.000	-.00056	.000	1
S2	4.0000	4.1467	.147	3.67	.02225	.000	1
S3	12.500	12.893	.393	3.14	.07036	.001	1
S4	25.000	24.486	-.514	-2.06	.13412	.001	1
S5	50.000	49.773	-.227	-.455	.27321	.001	1
S1	2.0000	2.2017	.202	10.1	.01155	.000	1

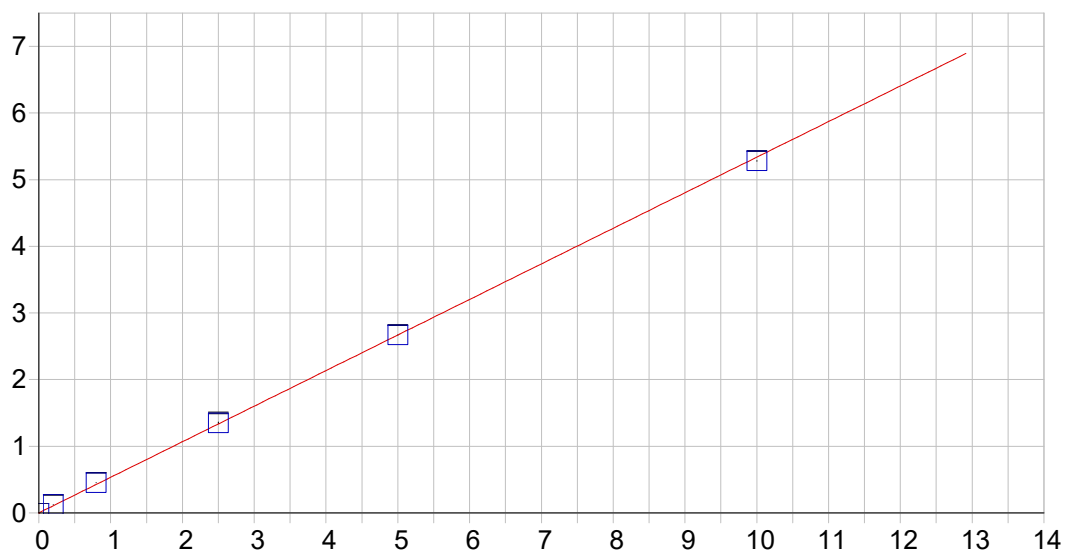


B 249.678 {135}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.002960	Re-Slope:	1.000000
A1 (Gain):	0.551776	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999782	Status:	OK.
Std Error of Est:	0.000605		
Predicted MDL:	0.000760		
Predicted MQL:	0.002533		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00295	.000	1
S1	.10000	.11365	.014	13.7	.06550	.000	1
S3	2.5000	2.5909	.091	3.64	1.4324	.010	1
S4	5.0000	4.9768	-.023	-.463	2.7486	.014	1
S5	10.000	9.8849	-.115	-1.15	5.4563	.034	1
S2	.80000	.83372	.034	4.21	.46292	.001	1

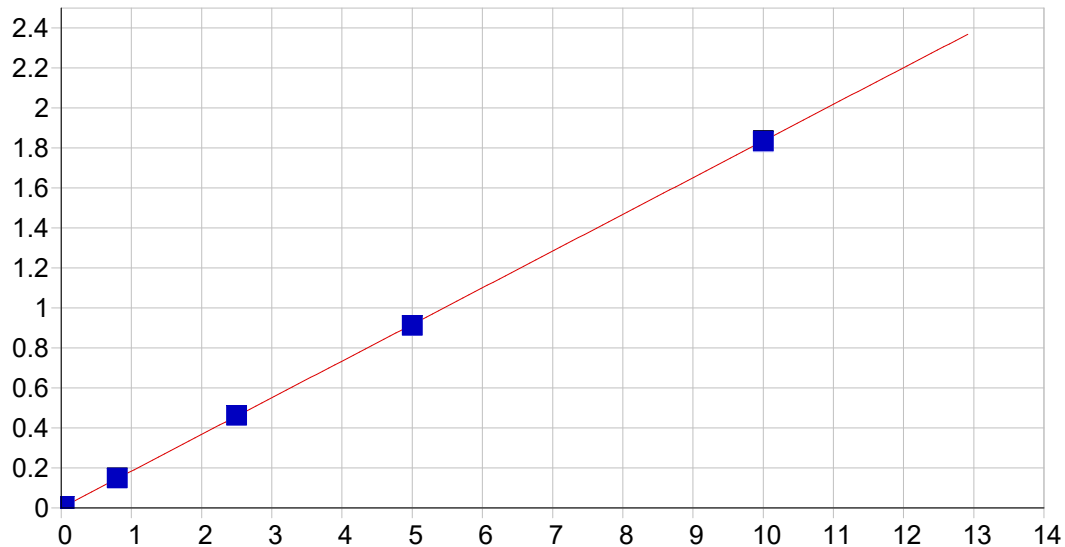


Mo 202.030 {467}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000337 Re-Slope: 1.000000
 A1 (Gain): 0.533775 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999752 Status: OK.
 Std Error of Est: 0.000886
 Predicted MDL: 0.000317
 Predicted MQL: 0.001058

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00031	.000	1
S1	.20000	.23046	.030	15.2	.12335	.002	1
S3	2.5000	2.5295	.030	1.18	1.3505	.011	1
S4	5.0000	4.9982	-.002	-.036	2.6682	.005	1
S5	10.000	9.8925	-.107	-1.07	5.2807	.005	1
S2	.80000	.84932	.049	6.16	.45368	.001	1

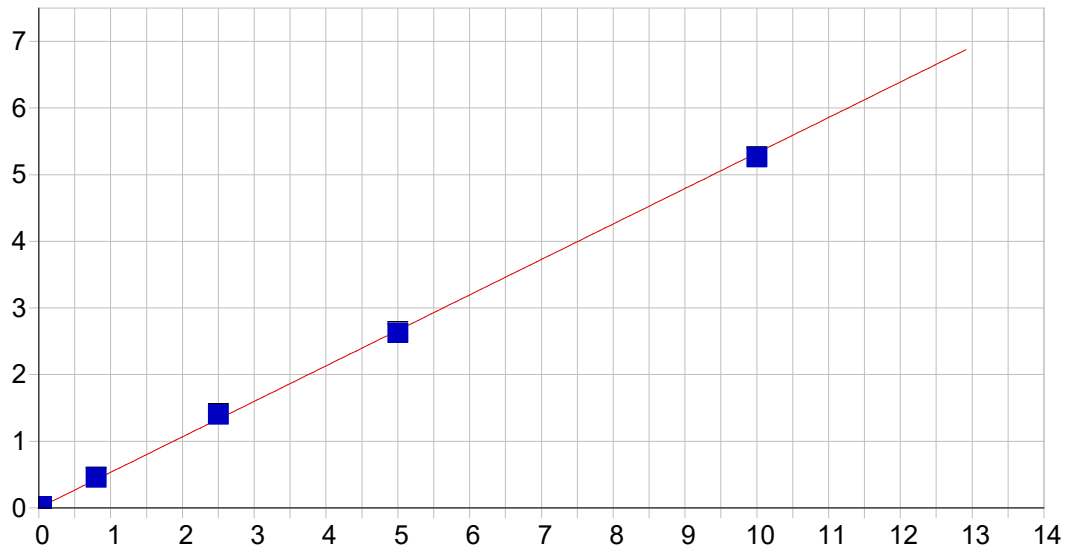


Sn 189.989 {478}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000417 Re-Slope: 1.000000
 A1 (Gain): 0.183433 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999988 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.000810
 Predicted MQL: 0.002698

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00042	.000	1
S1	.04000	.04113	.001	2.84	.00794	.000	1
S3	2.5000	2.5152	.015	.608	.46054	.001	1
S4	5.0000	4.9737	-.026	-.527	.91025	.000	1
S5	10.000	9.9978	-.002	-.022	1.8293	.003	1
S2	.80000	.81220	.012	1.52	.14900	.000	1

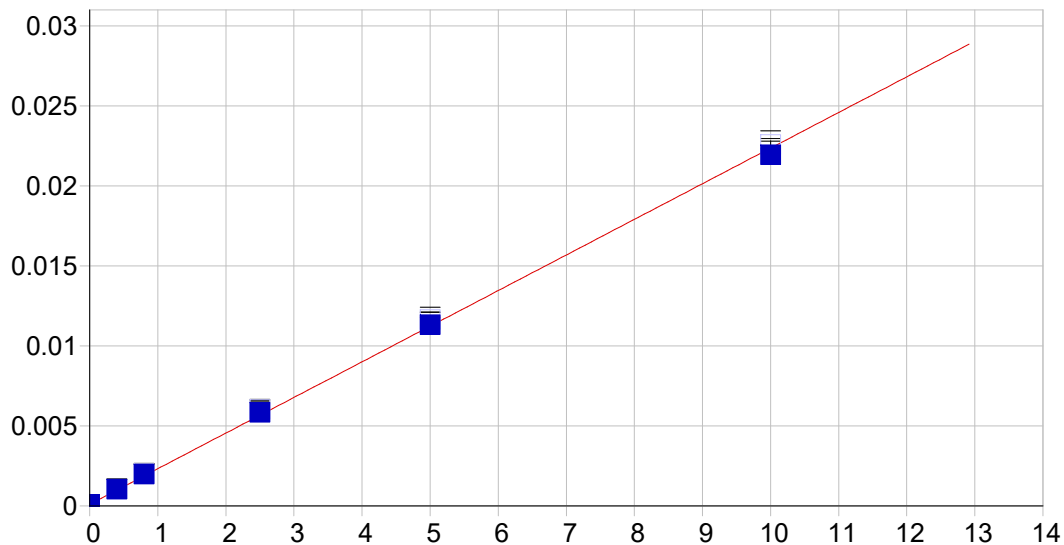


Ti 336.121 {100}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001625	Re-Slope:	1.000000
A1 (Gain):	0.532351	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999632	Status:	OK.
Std Error of Est:	0.000479		
Predicted MDL:	0.001031		
Predicted MQL:	0.003437		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00162	.000	1
S1	.04000	.04370	.004	9.25	.02486	.000	1
S3	2.5000	2.6339	.134	5.36	1.4035	.013	1
S4	5.0000	4.9278	-.072	-1.44	2.6243	.021	1
S5	10.000	9.8815	-.119	-1.19	5.2607	.012	1
S2	.80000	.85314	.053	6.64	.45569	.005	1

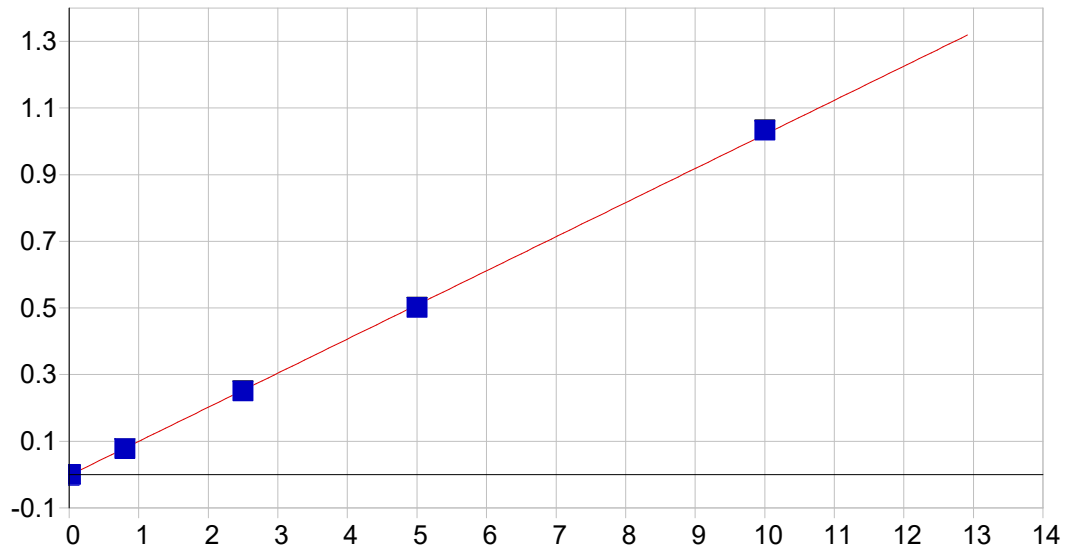


Si 288.158 {117}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000098 Re-Slope: 1.000000
 A1 (Gain): 0.002227 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999738 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.012687
 Predicted MQL: 0.042291

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	.00010	.000	1
S1	.40000	.42175	.022	5.44	.00104	.000	1
S3	2.5000	2.5829	.083	3.32	.00601	.000	1
S4	5.0000	5.0420	.042	.840	.01165	.000	1
S5	10.000	9.8097	-.190	-1.90	.02259	.000	1
S2	.80000	.84421	.044	5.53	.00203	.000	1

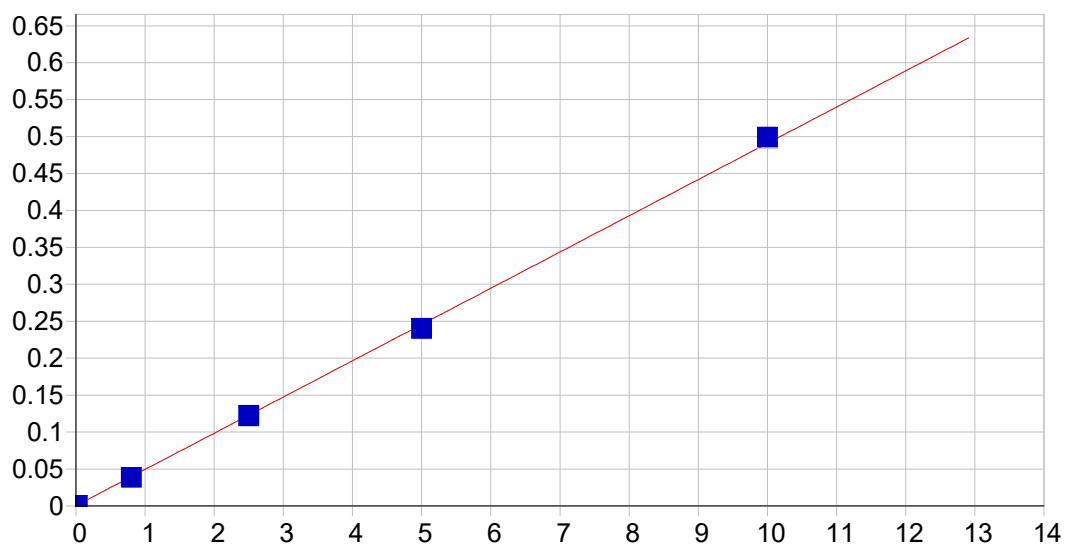


P 177.495 {490}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002573 Re-Slope: 1.000000
A1 (Gain): 0.102339 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999911 Status: OK.
Std Error of Est: 0.000032
Predicted MDL: 0.001533
Predicted MQL: 0.005109

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00257	.000	1
S1	.02000	.02095	.001	4.77	-.00043	.000	1
S3	2.5000	2.4755	-.025	-.981	.25080	.001	1
S4	5.0000	4.9249	-.075	-1.50	.50151	.000	1
S5	10.000	10.118	.118	1.18	1.0330	.002	1
S2	.80000	.78070	-.019	-2.41	.07733	.000	1

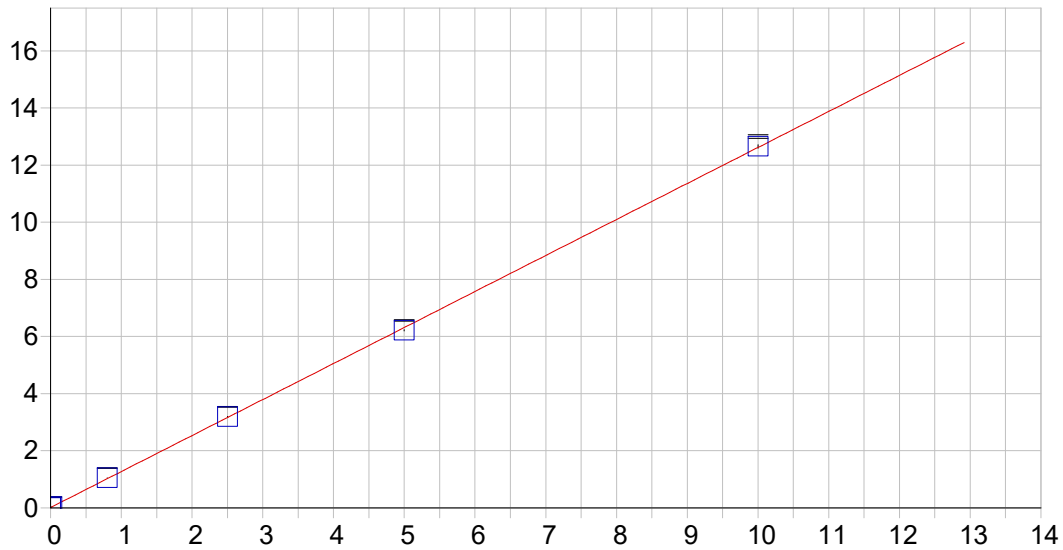


S 182.034 {485}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000347 Re-Slope: 1.000000
 A1 (Gain): 0.049048 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999827 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.003025
 Predicted MQL: 0.010085

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00035	.000	1
S1	.02000	.01875	-.001	-6.27	.00121	.000	1
S3	2.5000	2.4738	-.026	-1.05	.12118	.001	1
S4	5.0000	4.8881	-.112	-2.24	.23910	.000	1
S5	10.000	10.164	.164	1.64	.49686	.000	1
S2	.80000	.77552	-.024	-3.06	.03822	.000	1

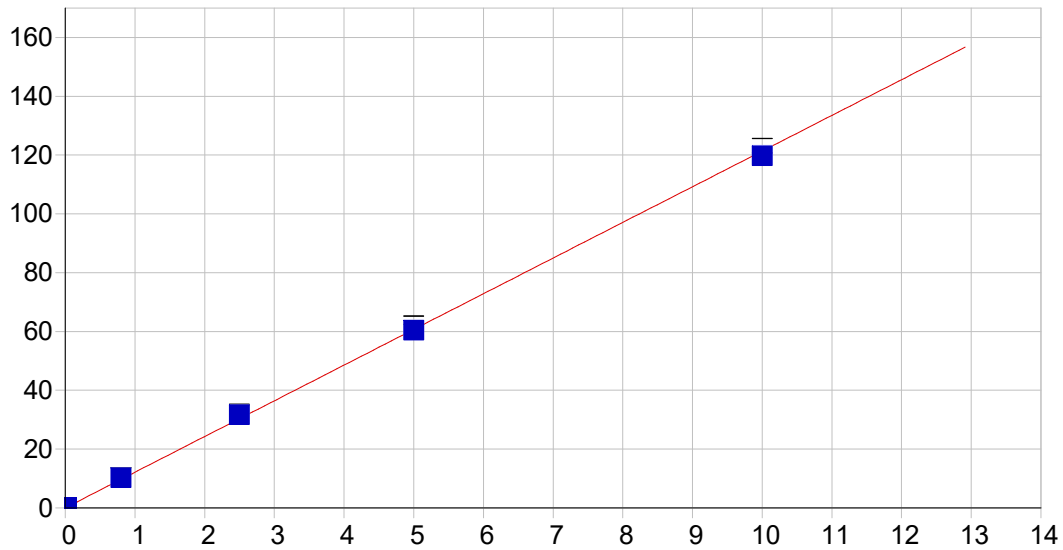


Li 670.784 { 50}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.011323 Re-Slope: 1.000000
 A1 (Gain): 1.260884 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999928 Status: OK.
 Std Error of Est: 0.000354
 Predicted MDL: 0.001411
 Predicted MQL: 0.004705

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01132	.001	1
S5	10.000	10.028	.028	.275	12.655	.057	1
S4	5.0000	4.9246	-.075	-1.51	6.2207	.021	1
S3	2.5000	2.5223	.022	.892	3.1916	.011	1
S1	.02000	.02347	.003	17.4	.04092	.002	1
S2	.80000	.82209	.022	2.76	1.0479	.005	1



Sr 407.771 { 83}

Date of Fit: 1/12/2022 14:29:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006986 Re-Slope: 1.000000
 A1 (Gain): 12.136305 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999747 Status: OK.
 Std Error of Est: 0.006406
 Predicted MDL: 0.000073
 Predicted MQL: 0.000242

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00694	.001	1
S1	.02000	.02255	.003	12.7	.28182	.005	1
S3	2.5000	2.6082	.108	4.33	31.691	.250	1
S4	5.0000	4.9776	-.022	-.448	60.477	1.40	1
S5	10.000	9.8675	-.132	-1.32	119.88	2.42	1
S2	.80000	.84412	.044	5.51	10.261	.061	1



Y 224.306 {450}*

Date of Fit: 1/12/2022 14:29:54 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: 1/12/2022 11:52:34 Type: Cal
Method: NON EPA-6010-200.7(v1367) 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	.00004	-.00022	-.00004	.00018	.00050	.00088	.00615	.00007
Stddev	.00014	.00019	.00027	.00007	.00016	.00110	.00080	.00019
%RSD	358.88	87.219	717.01	41.252	31.954	124.85	13.093	264.08

#1	-.00007	-.00017	.00015	.00019	.00033	.00147	.00688	.00027
#2	.00020	-.00005	-.00035	.00010	.00065	.00155	.00529	.00004
#3	-.00001	-.00042	.00009	.00025	.00054	-.00039	.00627	-.00010

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	.00114	.00010	-.00009	-.00045	.00005	.00069	-.00018
Stddev	.00032	.00053	.00004	.00023	.00002	.00002	.00037	.00012
%RSD	117.77	46.795	39.426	255.06	3.8296	40.962	53.210	65.191

#1	.00052	.00161	.00014	.00017	-.00043	.00006	.00038	-.00032
#2	-.00008	.00056	.00008	-.00026	-.00046	.00003	.00059	-.00010
#3	.00036	.00125	.00007	-.00019	-.00046	.00005	.00109	-.00013

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	.00023	-.00105	.00296	.00017	.00484	-.00056	.00295	.00031
Stddev	.00014	.00004	.00011	.00012	.00105	.00011	.00031	.00022
%RSD	60.959	3.9003	3.6959	70.772	21.618	19.555	10.383	69.743

#1	.00023	-.00102	.00286	.00030	.00539	-.00044	.00329	.00022
#2	.00036	-.00105	.00308	.00009	.00550	-.00065	.00270	.00016
#3	.00009	-.00110	.00294	.00011	.00363	-.00061	.00285	.00056

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	.00042	.00162	.00010	-.00257	.00035	.01132	.00694	
Stddev	.00015	.00007	.00002	.00011	.00006	.00134	.00137	
%RSD	36.588	4.1727	19.507	4.0905	16.633	11.835	19.713	

#1	.00031	.00157	.00011	-.00253	.00040	.01141	.00818	
#2	.00059	.00170	.00008	-.00249	.00028	.00993	.00715	
#3	.00035	.00159	.00011	-.00269	.00036	.01261	.00547	

Sample Name: S0 Acquired: 1/12/2022 11:52:34 Type: Cal
Method: NON EPA-6010-200.7(v1367) 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	2994.8	87942.	6645.5	2497.9	2879.2
Stddev	34.6	393.	45.3	14.5	36.4
%RSD	1.1558	.44716	.68221	.57966	1.2654
#1	2970.6	87697.	6646.5	2481.2	2856.3
#2	2979.4	87734.	6599.7	2507.1	2860.1
#3	3034.5	88396.	6690.3	2505.5	2921.2

Sample Name: S1 Acquired: 1/12/2022 11:56:35 Type: Cal
Method: NON EPA-6010-200.7(v1367) 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	.00102	.00443	.00320	.00126	.00759	.01487	.36267	.05441
Stddev	.00004	.00016	.00001	.00008	.00017	.00105	.00379	.00061
%RSD	3.7167	3.7242	.46866	6.7315	2.2456	7.0294	1.0450	1.1171

#1	.00103	.00438	.00318	.00136	.00739	.01419	.35830	.05488
#2	.00098	.00429	.00320	.00119	.00771	.01435	.36515	.05462
#3	.00106	.00461	.00321	.00123	.00766	.01607	.36455	.05372

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	.01903	.13566	.00138	.03927	.01685	.00031	.01863	.02899
Stddev	.00031	.00370	.00005	.00083	.00029	.00002	.00053	.00060
%RSD	1.6146	2.7261	3.8343	2.1171	1.6947	7.1968	2.8499	2.0854

#1	.01871	.13179	.00139	.03856	.01660	.00030	.01804	.02830
#2	.01905	.13603	.00143	.03907	.01680	.00030	.01879	.02944
#3	.01932	.13916	.00132	.04019	.01716	.00034	.01907	.02922

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	.03550	.00159	.04146	.00419	.14021	.01155	.06550	.12335
Stddev	.00076	.00007	.00055	.00020	.00311	.00022	.00048	.00228
%RSD	2.1522	4.1778	1.3184	4.7805	2.2189	1.9401	.73838	1.8479

#1	.03467	.00166	.04083	.00442	.14352	.01129	.06605	.12129
#2	.03568	.00158	.04184	.00406	.13976	.01166	.06512	.12296
#3	.03616	.00153	.04170	.00410	.13735	.01169	.06534	.12580

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	.00794	.02486	.00104	-.00043	.00121	.04092	.28182	
Stddev	.00025	.00026	.00002	.00021	.00006	.00201	.00521	
%RSD	3.1874	1.0635	1.8722	48.444	4.9724	4.9088	1.8497	

#1	.00765	.02466	.00102	-.00027	.00127	.03914	.27640	
#2	.00805	.02477	.00105	-.00035	.00121	.04051	.28228	
#3	.00812	.02516	.00105	-.00066	.00115	.04310	.28679	

Sample Name: S1 Acquired: 1/12/2022 11:56:35 Type: Cal
Method: NON EPA-6010-200.7(v1367) 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	2984.9	87650.	6905.3	2505.1	2845.8
Stddev	10.8	276.	30.2	11.0	8.3
%RSD	.36065	.31490	.43709	.44079	.29073
#1	2983.5	87963.	6937.3	2498.7	2841.6
#2	2996.3	87438.	6901.5	2498.8	2855.3
#3	2974.9	87550.	6877.3	2517.9	2840.4

Sample Name: S2 Acquired: 1/12/2022 12:00:35 Type: Cal
Method: NON EPA-6010-200.7(v1367) 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	.03936	.09034	.19575	.04417	.11185	.19664	5.4024	.34616
Stddev	.00032	.00099	.00254	.00018	.00025	.00188	.0276	.00186
%RSD	.81818	1.0945	1.2978	.39945	.22572	.95496	.51132	.53872

#1	.03953	.09103	.19665	.04430	.11183	.19475	5.3713	.34658
#2	.03956	.09078	.19773	.04424	.11211	.19666	5.4240	.34412
#3	.03899	.08921	.19289	.04397	.11160	.19851	5.4120	.34778

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	1.1491	.24928	.02051	.50849	.15996	.00212	.33169	.05402
Stddev	.0167	.00252	.00007	.00096	.00046	.00003	.00226	.00067
%RSD	1.4514	1.0099	.34743	.18849	.28689	1.3338	.68135	1.2390

#1	1.1595	.24677	.02043	.50935	.16015	.00209	.33030	.05342
#2	1.1579	.24925	.02056	.50746	.15944	.00212	.33047	.05391
#3	1.1298	.25181	.02055	.50867	.16029	.00215	.33430	.05474

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	.33833	.04798	.07822	.04325	1.2965	.02225	.46292	.45368
Stddev	.00034	.00029	.00079	.00064	.0068	.00043	.00079	.00098
%RSD	.10066	.60787	1.0074	1.4811	.52126	1.9541	.17107	.21529

#1	.33817	.04780	.07731	.04305	1.3037	.02176	.46356	.45261
#2	.33809	.04832	.07865	.04273	1.2956	.02240	.46203	.45391
#3	.33872	.04782	.07870	.04396	1.2902	.02259	.46315	.45452

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	.14900	.45569	.00203	.07733	.03822	1.0479	10.261	
Stddev	.00013	.00469	.00001	.00043	.00003	.0049	.061	
%RSD	.08420	1.0292	.54827	.55315	.07652	.46423	.59298	

#1	.14895	.45203	.00202	.07690	.03826	1.0434	10.195	
#2	.14914	.45406	.00204	.07734	.03821	1.0471	10.275	
#3	.14891	.46097	.00202	.07776	.03821	1.0531	10.314	

Sample Name: S2 Acquired: 1/12/2022 12:00:35 Type: Cal
Method: NON EPA-6010-200.7(v1367) 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	3007.2	87497.	6806.7	2411.9	2824.1
Stddev	41.2	104.	34.1	12.8	40.0
%RSD	1.3715	.11912	.50073	.52962	1.4164
#1	2984.8	87617.	6796.4	2401.9	2798.4
#2	2982.1	87445.	6844.7	2407.4	2803.7
#3	3054.8	87429.	6778.9	2426.3	2870.2

Sample Name: S3 Acquired: 1/12/2022 12:04:22 Type: Cal
Method: NON EPA-6010-200.7(v1367) 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	.12193	.28060	.60977	.13583	.34091	.61798	16.889	1.0778
Stddev	.00107	.00281	.00433	.00064	.00093	.00474	.159	.0058
%RSD	.88049	1.0025	.71049	.46837	.27243	.76636	.94046	.53721

#1	.12289	.28207	.61104	.13598	.34190	.61365	16.732	1.0843
#2	.12213	.28238	.61332	.13638	.34006	.61725	16.884	1.0730
#3	.12077	.27736	.60494	.13514	.34075	.62304	17.050	1.0762

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.6052	.76759	.06407	1.5441	.48838	.00661	1.0315	.16709
Stddev	.0243	.00060	.00029	.0105	.00140	.00009	.0057	.00043
%RSD	.67256	.07762	.44546	.68266	.28667	1.3220	.55067	.25954

#1	3.6202	.76769	.06413	1.5504	.48989	.00654	1.0257	.16661
#2	3.6181	.76812	.06432	1.5500	.48812	.00671	1.0317	.16746
#3	3.5772	.76694	.06375	1.5319	.48713	.00659	1.0371	.16719

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	1.0257	.15020	.23158	.13188	4.0452	.07036	1.4324	1.3505
Stddev	.0075	.00041	.00229	.00076	.0108	.00059	.0100	.0108
%RSD	.72852	.27358	.98799	.57945	.26700	.83529	.70084	.79869

#1	1.0313	.14989	.22894	.13114	4.0534	.06968	1.4418	1.3579
#2	1.0286	.15067	.23297	.13182	4.0330	.07067	1.4218	1.3556
#3	1.0172	.15006	.23282	.13267	4.0493	.07072	1.4334	1.3381

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	.46054	1.4035	.00601	.25080	.12118	3.1916	31.691	
Stddev	.00127	.0132	.00003	.00085	.00103	.0112	.250	
%RSD	.27507	.94359	.47634	.33898	.85318	.35100	.78938	

#1	.46200	1.3899	.00598	.25168	.12197	3.1804	31.500	
#2	.45985	1.4042	.00602	.25074	.12156	3.1917	31.599	
#3	.45978	1.4163	.00603	.24998	.12001	3.2028	31.974	

Sample Name: S3 Acquired: 1/12/2022 12:04:22 Type: Cal
 Method: NON EPA-6010-200.7(v1367) 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	2944.1	86053.	6735.3	2369.4	2704.6
Stddev	23.7	396.	18.5	2.0	19.9
%RSD	.80479	.46037	.27493	.08362	.73633
#1	2923.8	86094.	6714.0	2371.0	2686.1
#2	2938.4	85638.	6747.3	2369.9	2702.1
#3	2970.1	86427.	6744.7	2367.2	2725.7

Sample Name: S4 Acquired: 1/12/2022 12:08:12 Type: Cal
Method: NON EPA-6010-200.7(v1367) 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	.24177	.55006	1.2027	.26390	.66807	1.1775	31.962	2.0694
Stddev	.00054	.00104	.0022	.00056	.00165	.0106	.590	.0095
%RSD	.22329	.18822	.18336	.21316	.24726	.89968	1.8457	.45755

#1	.24159	.55114	1.2021	.26377	.66878	1.1654	31.294	2.0754
#2	.24134	.54997	1.2009	.26341	.66618	1.1849	32.177	2.0584
#3	.24237	.54907	1.2051	.26451	.66924	1.1823	32.414	2.0742

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	7.2292	1.4547	.12085	3.0992	.93561	.01230	1.9698	.31845
Stddev	.0059	.0049	.00066	.0033	.00294	.00006	.0126	.00150
%RSD	.08091	.33402	.54801	.10611	.31411	.52255	.63937	.47212

#1	7.2282	1.4495	.12068	3.1010	.93334	.01223	1.9552	.31691
#2	7.2239	1.4556	.12158	3.0954	.93456	.01233	1.9777	.31851
#3	7.2354	1.4591	.12029	3.1011	.93893	.01234	1.9764	.31992

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	2.0574	.29057	.45048	.25240	7.6724	.13412	2.7486	2.6682
Stddev	.0013	.00080	.00377	.00112	.0476	.00097	.0137	.0051
%RSD	.06471	.27668	.83735	.44379	.62031	.72408	.49961	.19257

#1	2.0578	.29074	.44639	.25145	7.6703	.13312	2.7543	2.6668
#2	2.0559	.29128	.45383	.25363	7.6258	.13506	2.7330	2.6640
#3	2.0584	.28969	.45122	.25210	7.7209	.13419	2.7586	2.6740

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	.91025	2.6243	.01165	.50151	.23910	6.2207	60.477
Stddev	.00015	.0211	.00015	.00044	.00024	.0207	1.396
%RSD	.01690	.80392	1.3172	.08813	.10172	.33299	2.3085

#1	.91025	2.6001	.01147	.50184	.23920	6.2034	58.866
#2	.91041	2.6340	.01173	.50101	.23928	6.2436	61.326
#3	.91011	2.6388	.01174	.50168	.23882	6.2151	61.240

Sample Name: S4 Acquired: 1/12/2022 12:08:12 Type: Cal
Method: NON EPA-6010-200.7(v1367) 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	2815.6	84286.	6666.4	2328.2	2532.6
Stddev	8.5	431.	8.1	11.5	5.8
%RSD	.30301	.51085	.12095	.49225	.22769
#1	2817.2	84454.	6675.4	2337.5	2533.5
#2	2823.2	83797.	6664.1	2331.8	2537.9
#3	2806.4	84608.	6659.7	2315.4	2526.5

Sample Name: S5 Acquired: 1/12/2022 12:12:08 Type: Cal
Method: NON EPA-6010-200.7(v1367) 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	.48561	1.0910	2.4086	.52853	1.3464	2.3692	64.309	4.0831
Stddev	.00049	.0022	.0053	.00101	.0023	.0092	.437	.0195
%RSD	.10068	.20577	.22001	.19198	.16960	.38842	.67911	.47670

#1	.48512	1.0916	2.4117	.52970	1.3478	2.3607	63.994	4.0970
#2	.48610	1.0885	2.4025	.52795	1.3475	2.3680	64.125	4.0609
#3	.48559	1.0929	2.4117	.52794	1.3437	2.3789	64.808	4.0915

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	14.571	2.8762	.23547	6.2677	1.8398	.02402	3.8083	.62697
Stddev	.016	.0077	.00056	.0055	.0019	.00020	.0118	.00482
%RSD	.11236	.26659	.23922	.08796	.10261	.84818	.30981	.76942

#1	14.575	2.8679	.23603	6.2734	1.8394	.02380	3.7959	.62271
#2	14.553	2.8774	.23549	6.2624	1.8418	.02420	3.8097	.62599
#3	14.585	2.8831	.23490	6.2673	1.8381	.02407	3.8193	.63220

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	4.1312	.58312	.91597	.49231	15.199	.27321	5.4563	5.2807
Stddev	.0036	.00018	.00516	.00211	.049	.00144	.0335	.0045
%RSD	.08821	.03145	.56367	.42861	.32315	.52787	.61411	.08585

#1	4.1330	.58292	.91362	.48999	15.144	.27247	5.4675	5.2756
#2	4.1270	.58314	.92188	.49283	15.238	.27487	5.4187	5.2843
#3	4.1337	.58329	.91239	.49411	15.216	.27229	5.4828	5.2823

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	1.8293	5.2607	.02259	1.0330	.49686	12.655	119.88
Stddev	.0026	.0121	.00024	.0015	.00035	.057	2.42
%RSD	.13960	.23090	1.0511	.14879	.07002	.44856	2.0216

#1	1.8312	5.2476	.02231	1.0339	.49711	12.626	118.45
#2	1.8264	5.2632	.02274	1.0313	.49646	12.720	118.52
#3	1.8304	5.2715	.02271	1.0339	.49701	12.619	122.68

Sample Name: S5 Acquired: 1/12/2022 12:12:08 Type: Cal
Method: NON EPA-6010-200.7(v1367) 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	2746.5	83086.	6604.2	2263.9	2408.9
Stddev	3.1	167.	43.3	3.2	.6
%RSD	.11339	.20091	.65526	.14061	.02698
#1	2749.2	82913.	6576.4	2265.6	2409.3
#2	2743.1	83246.	6654.1	2265.8	2409.4
#3	2747.1	83099.	6582.2	2260.2	2408.2

Sample Name: ICV01 Acquired: 1/12/2022 12:16:02 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.025853	1.030877	1.006916	1.042761	1.008974	2.548560
Stddev	.008423	.004821	.005306	.004688	.004817	.012499
%RSD	.8210666	.4676253	.5269466	.4495531	.4774286	.4904346

#1	1.023463	1.034759	1.008101	1.047675	1.014536	2.534436
#2	1.018883	1.025481	1.001118	1.038339	1.006254	2.558193
#3	1.035213	1.032392	1.011529	1.042270	1.006132	2.553050

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5296670	.5140373	.4950766	9.871051	.5126466	.5039830
Stddev	.0012388	.0045390	.0030026	.083421	.0019215	.0021193
%RSD	.2338843	.8830085	.6064980	.8451043	.3748193	.4205142

#1	.5283023	.5125187	.4948750	9.796050	.5148642	.5047702
#2	.5307206	.5191410	.4921799	9.960898	.5114763	.5015828
#3	.5299781	.5104524	.4981750	9.856206	.5115993	.5055962

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5197117	9.611207	.5141636	5.950732	.5083876	.2444561
Stddev	.0026490	.034766	.0045985	.079687	.0013953	.0007854
%RSD	.5096959	.3617278	.8943684	1.339113	.2744486	.3212729

#1	.5222502	9.609173	.5090118	5.872212	.5088078	.2453210
#2	.5169646	9.577502	.5178534	6.031536	.5068305	.2437876
#3	.5199203	9.646945	.5156256	5.948448	.5095244	.2442598

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.687081	.5104063	1.003651	9.975053	2.403865	F 2.363971
Stddev	.094825	.0061447	.000309	.059536	.021457	.012404
%RSD	.9788784	1.203880	.0308356	.5968476	.8926228	.5247224

#1	9.678776	.5034781	1.003368	9.940987	2.404903	2.370499
#2	9.596682	.5151961	1.003604	9.940375	2.424785	2.349666
#3	9.785785	.5125445	1.003982	10.04380	2.381908	2.371747

Sample Name: ICV01 Acquired: 1/12/2022 12:16:02 Type: Unk
 Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.485169	2.510791	2.428458	2.403353	2.510371	F 2.339046
Stddev	.007938	.022596	.024388	.007760	.010514	.006766
%RSD	.3194214	.8999539	1.004246	.3228855	.4188110	.2892574

#1	2.489137	2.486301	2.417132	2.409584	2.508779	2.332845
#2	2.476029	2.530830	2.411792	2.394660	2.500744	2.338030
#3	2.490341	2.515241	2.456449	2.405814	2.521590	2.346262

Elem	Sr4077
Units	ppm
Avg	2.556220
Stddev	.003995
%RSD	.1562965

#1	2.560827
#2	2.554122
#3	2.553711

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2942.014	86823.70	6695.568	2377.461	2734.792
Stddev	14.082	232.36	62.189	9.359	13.039
%RSD	.4786519	.2676178	.9288013	.3936507	.4767884

#1	2933.662	86569.05	6702.178	2368.211	2732.524
#2	2958.272	87024.21	6630.339	2377.249	2748.816
#3	2934.107	86877.82	6754.188	2386.925	2723.035

Sample Name: LLICV01 Acquired: 1/12/2022 12:30:29 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0216697	.0418235	.0119953	.0211209	.0554365	.1065828	.1113879
Stddev	.0025315	.0009814	.0006595	.0034962	.0011925	.0044158	.0003563
%RSD	11.68242	2.346452	5.498146	16.55302	2.151135	4.143086	.3198487

#1	.0235579	.0424218	.0115524	.0218207	.0557931	.1064133	.1112006
#2	.0187930	.0406909	.0116803	.0173278	.0564101	.1110809	.1117987
#3	.0226581	.0423578	.0127533	.0242143	.0541064	.1022542	.1111642

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064173	.0063443	2.223632	.0109150	.0312650	.0233643	.1051760
Stddev	.0000602	.0001199	.011791	.0002738	.0002770	.0001119	.0013717
%RSD	.9387028	1.889118	.5302632	2.508231	.8858840	.4790882	1.304144

#1	.0064589	.0062127	2.211667	.0106721	.0309961	.0234083	.1058019
#2	.0063482	.0063729	2.223987	.0112116	.0315494	.0232370	.1061229
#3	.0064446	.0064472	2.235241	.0108612	.0312495	.0234476	.1036030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224319	2.224777	.0422434	.0113364	2.151927	.0408306	.0440243
Stddev	.0003621	.025831	.0004627	.0000553	.037864	.0022719	.0002229
%RSD	1.614342	1.161072	1.095331	.4873297	1.759538	5.564092	.5063631

#1	.0222585	2.203561	.0417093	.0113944	2.108357	.0423348	.0442382
#2	.0221890	2.217228	.0425236	.0112844	2.176857	.0382172	.0440413
#3	.0228481	2.253541	.0424973	.0113304	2.170568	.0419398	.0437934

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.217846	.1156257	.2336100	.0405937	.0442252	.4387978	.0200294
Stddev	.032968	.0013462	.0005506	.0010918	.0011075	.0036112	.0007205
%RSD	1.486466	1.164240	.2357137	2.689489	2.504307	.8229706	3.597349

#1	2.220724	.1161009	.2331252	.0409328	.0433409	.4348799	.0208528
#2	2.183534	.1141064	.2334962	.0414757	.0438673	.4395205	.0197215
#3	2.249280	.1166698	.2342087	.0393726	.0454675	.4419930	.0195140

Sample Name: LLICV01 Acquired: 1/12/2022 12:30:29 Type: Unk
 Method: NON EPA-6010-200.7(v1367) 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	.0202826	.0222815	.0225220
Stddev	.0023112	.0008878	.0001108
%RSD	11.39474	3.984538	.4918169

#1	.0207886	.0222926	.0223951
#2	.0222989	.0231637	.0225715
#3	.0177604	.0213882	.0225995

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2952.632	86702.13	6998.560	2446.650	2847.709
Stddev	57.065	123.25	38.210	10.238	53.277
%RSD	1.932675	.1421485	.5459667	.4184587	1.870884

#1	2918.528	86844.28	6966.433	2438.784	2815.892
#2	3018.511	86625.11	7040.813	2442.940	2909.216
#3	2920.857	86637.01	6988.434	2458.226	2818.019

Sample Name: ICB01 Acquired: 1/12/2022 12:34:29 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.002867	.0010101	-.001344	.0000203	-.001286	.0011984	-.003034
Stddev	.001693	.0014953	.001353	.0024020	.000034	.0014931	.000117
%RSD	59.05398	148.0352	100.6843	11840.03	2.678521	124.5956	3.872178

#1	-.004132	-.000603	-.000566	.0026098	-.001310	.0020365	-.002931
#2	-.003526	.001284	-.000559	-.002135	-.001302	.0020841	-.003008
#3	-.000944	.002350	-.002907	-.000414	-.001247	-.000526	-.003162

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000049	-.000122	-.012024	-.000826	-.000178	.0005266	-.010234
Stddev	.000011	.000082	.020157	.000193	.000079	.0002997	.007057
%RSD	22.65538	67.46644	167.6468	23.33923	44.45856	56.90337	68.95484

#1	-.000037	-.000136	-.007297	-.000887	-.000112	.0008110	-.008209
#2	-.000059	-.000196	-.034124	-.000610	-.000265	.0005551	-.018081
#3	-.000051	-.000034	.005351	-.000981	-.000156	.0002137	-.004410

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000865	-.016961	-.000111	.0001986	-.085592	-.001795	-.001435
Stddev	.000331	.007923	.000232	.0001675	.006377	.002113	.000167
%RSD	38.25925	46.71345	208.8028	84.33542	7.450079	117.6935	11.66974

#1	-.000486	-.019558	-.000313	.0003374	-.084140	-.002819	-.001451
#2	-.001010	-.008065	-.000162	.0000126	-.092570	-.003202	-.001260
#3	-.001099	-.023259	.000142	.0002459	-.080067	.000635	-.001594

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.047561	.0025284	-.000538	-.001077	-.001016	-.012711	.0000392
Stddev	.017239	.0004574	.000154	.000613	.000266	.008659	.0002484
%RSD	36.24657	18.08915	28.60447	56.95574	26.20425	68.12623	633.7835

#1	-.027766	.0022061	-.000406	-.001777	-.001028	-.012984	-.000044
#2	-.055643	.0023272	-.000707	-.000813	-.000744	-.003918	.000319
#3	-.059275	.0030518	-.000502	-.000639	-.001276	-.021230	-.000157

Sample Name: ICB01 Acquired: 1/12/2022 12:34:29 Type: Unk
 Method: NON EPA-6010-200.7(v1367) 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	-.004241	.0000620	-.000521
Stddev	.004914	.0013812	.000105
%RSD	115.8813	2229.328	20.08603

#1	-.000111	-.000314	-.000406
#2	-.002936	-.001093	-.000546
#3	-.009676	.001592	-.000611

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2971.680	88202.08	6828.355	2508.636	2870.177
Stddev	40.349	119.36	32.888	18.964	41.088
%RSD	1.357773	.1353272	.4816321	.7559493	1.431543

#1	3002.130	88124.14	6862.135	2487.427	2897.500
#2	2986.995	88142.61	6826.492	2523.959	2890.106
#3	2925.916	88339.50	6796.440	2514.522	2822.926

Sample Name: CRI01 Acquired: 1/12/2022 12:38:30 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0216807	.0427754	.0132050	.0204659	.0533597	.1051811	.1102816
Stddev	.0047183	.0015624	.0001655	.0018694	.0003110	.0051556	.0010352
%RSD	21.76256	3.652575	1.252975	9.134219	.5828986	4.901619	.9386495

#1	.0208685	.0435325	.0130140	.0187701	.0535847	.1073961	.1090880
#2	.0174212	.0438150	.0133041	.0224704	.0534895	.1088590	.1108237
#3	.0267523	.0409787	.0132968	.0201571	.0530047	.0992882	.1109333

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066024	.0063642	2.208797	.0104024	.0313325	.0235202	.0983674
Stddev	.0000522	.0000828	.023145	.0002593	.0002519	.0006173	.0124159
%RSD	.7902520	1.301410	1.047867	2.492442	.8039552	2.624671	12.62200

#1	.0066005	.0063819	2.183445	.0106915	.0316222	.0232843	.0925331
#2	.0066555	.0064367	2.228798	.0101905	.0311649	.0242207	.1126260
#3	.0065511	.0062739	2.214147	.0103251	.0312105	.0230556	.0899433

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230192	2.264908	.0425867	.0113693	2.103265	.0434584	.0436535
Stddev	.0004053	.023789	.0001714	.0003883	.015353	.0032204	.0004189
%RSD	1.760551	1.050342	.4025491	3.415420	.7299470	7.410356	.9596072

#1	.0225933	2.241869	.0427725	.0110110	2.085964	.0400954	.0440448
#2	.0234000	2.263472	.0425529	.0113150	2.108567	.0465143	.0432116
#3	.0230642	2.289382	.0424347	.0117819	2.115264	.0437654	.0437041

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.144498	.1182849	.2338456	.0411504	.0466205	.4378291	.0217200
Stddev	.013209	.0006887	.0015238	.0007228	.0004986	.0082184	.0005783
%RSD	.6159486	.5822643	.6516172	1.756477	1.069456	1.877071	2.662596

#1	2.157045	.1175374	.2344282	.0409659	.0464359	.4386783	.0214661
#2	2.145735	.1188938	.2349922	.0419475	.0462405	.4292191	.0223818
#3	2.130714	.1184236	.2321165	.0405377	.0471850	.4455899	.0213121

Sample Name: CRI01 Acquired: 1/12/2022 12:38:30 Type: Unk
 Method: NON EPA-6010-200.7(v1367) 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	.0164762	.0230050	.0226157
Stddev	.0013128	.0020390	.0002748
%RSD	7.968070	8.863170	1.215270

#1	.0177425	.0206550	.0222984
#2	.0151214	.0243044	.0227679
#3	.0165648	.0240557	.0227808

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2922.594	87659.58	6775.181	2463.587	2815.543
Stddev	25.039	206.23	27.199	2.060	21.152
%RSD	.8567321	.2352588	.4014573	.0836052	.7512729

#1	2909.819	87791.91	6805.541	2465.224	2800.482
#2	2906.519	87421.96	6753.037	2464.262	2806.422
#3	2951.443	87764.87	6766.964	2461.274	2839.726

Sample Name: ICSA01 Acquired: 1/12/2022 12:42:30 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005835	.0194049	-.003761	.0003933	-.002907	261.1311
Stddev	.001452	.0022335	.001078	.0087328	.001878	.8733
%RSD	24.89236	11.50979	28.66020	2220.600	64.58433	.3344218

#1	-.007511	.0191832	-.003196	.0099855	-.001554	260.1286
#2	-.005039	.0172905	-.005003	-.001710	-.005051	261.7266
#3	-.004954	.0217409	-.003083	-.007096	-.002117	261.5381

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038988	-.000606	.0042556	243.0953	.0559996	.0017966
Stddev	.0000602	.000051	.0001396	.7077	.0001157	.0001754
%RSD	1.544057	8.423474	3.280630	.2911291	.2065421	9.764576

#1	.0039083	-.000665	.0043613	242.4228	.0561080	.0015944
#2	.0038344	-.000570	.0040973	243.0293	.0560128	.0018865
#3	.0039536	-.000585	.0043083	243.8337	.0558778	.0019088

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095841	99.91722	.0097465	254.7924	.0020790	-.000303
Stddev	.0001899	.33606	.0005511	.8340	.0002941	.000204
%RSD	1.981708	.3363375	5.654168	.3273375	14.14450	67.18975

#1	.0097938	100.1558	.0093867	253.8716	.0019994	-.000538
#2	.0095347	99.5329	.0103809	255.0084	.0024047	-.000192
#3	.0094237	100.0630	.0094717	255.4972	.0018329	-.000179

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.056427	.0008649	.0007481	-.072506	-.068728	-.001337
Stddev	.004089	.0013100	.0005714	.004146	.003241	.000560
%RSD	7.245966	151.4630	76.38322	5.717744	4.715599	41.87342

#1	-.059277	.0018128	.0001495	-.074393	-.066922	-.000889
#2	-.051742	.0014117	.0008071	-.067753	-.066792	-.001158
#3	-.058261	-.000630	.0012877	-.075373	-.072469	-.001965

Sample Name: ICSA01 Acquired: 1/12/2022 12:42:30 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001816	-.001267	-.042065	.0050840	-.009196	F .0104395
Stddev	.001057	.000303	.012535	.0034756	.003180	.0015230
%RSD	58.19929	23.94699	29.80020	68.36387	34.57605	14.58884

#1	-.003017	-.001487	-.056210	.0079596	-.010174	.0112464
#2	-.001404	-.000921	-.032334	.0012217	-.011773	.0086828
#3	-.001027	-.001394	-.037651	.0060708	-.005643	.0113892

Elem	Sr4077
Units	ppm
Avg	.0038748
Stddev	.0005445
%RSD	14.05122

#1	.0034149
#2	.0044760
#3	.0037335

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2726.612	78889.71	6597.566	2289.491	2316.775
Stddev	58.147	423.95	17.641	32.417	46.935
%RSD	2.132560	.5373899	.2673830	1.415918	2.025867

#1	2684.982	78402.15	6577.488	2286.959	2281.981
#2	2701.806	79095.52	6604.627	2258.414	2298.187
#3	2793.048	79171.46	6610.582	2323.100	2370.157

Sample Name: ICSAB01 Acquired: 1/12/2022 12:46:29 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.1047047	.1033045	.0482218	.0492483	.6251058	259.5876	.5333333
Stddev	.0021192	.0034889	.0013609	.0036348	.0047350	2.4577	.0047979
%RSD	2.023930	3.377306	2.822142	7.380585	.7574666	.9467811	.8996056

#1	.1036946	.1004610	.0474028	.0520045	.6247837	256.8004	.5279287
#2	.1071399	.1071978	.0474699	.0506114	.6205402	260.5186	.5370904
#3	.1032796	.1022549	.0497928	.0451289	.6299937	261.4438	.5349809

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5092232	1.021087	242.8749	.5524203	.5136681	.5047488	101.1979
Stddev	.0051059	.004851	2.2165	.0034917	.0021688	.0021675	.3337
%RSD	1.002689	.4751067	.9126301	.6320800	.4222211	.4294122	.3297055

#1	.5077817	1.015899	241.1722	.5557904	.5111667	.5031001	100.9697
#2	.5049930	1.025511	242.0713	.5488185	.5150250	.5039423	101.0431
#3	.5148949	1.021849	245.3811	.5526520	.5148124	.5072038	101.5808

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5077223	254.1407	1.027756	.2142039	-.059794	.5010369	1.037315
Stddev	.0057979	3.2943	.003165	.0001647	.006577	.0028138	.003431
%RSD	1.141936	1.296262	.3079960	.0768909	10.99967	.5616016	.3307432

#1	.5028892	251.6292	1.024125	.2143868	-.066194	.4978414	1.033375
#2	.5061270	252.9223	1.029208	.2140672	-.060135	.5021257	1.038930
#3	.5141509	257.8707	1.029934	.2141577	-.053053	.5031437	1.039640

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.062207	.9567382	1.065831	1.082287	1.089622	1.055030	1.114949
Stddev	.028962	.0093603	.004608	.001193	.013356	.025163	.002140
%RSD	46.55721	.9783571	.4323504	.1102137	1.225732	2.385063	.1918961

#1	-.035560	.9513804	1.062802	1.082303	1.074201	1.032614	1.112495
#2	-.058031	.9512878	1.063556	1.081087	1.097429	1.082248	1.115927
#3	-.093030	.9675465	1.071134	1.083473	1.097238	1.050228	1.116424

Sample Name: ICSAB01 Acquired: 1/12/2022 12:46:29 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	1.187699	1.001555	1.081667
Stddev	.002432	.005557	.007105
%RSD	.2047277	.5547958	.6569004

#1	1.185792	.995682	1.073463
#2	1.190437	1.006730	1.085907
#3	1.186868	1.002253	1.085629

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2688.289	78252.80	6626.592	2168.159	2283.239
Stddev	10.044	207.25	51.715	1.612	9.053
%RSD	.3736125	.2648519	.7804190	.0743296	.3965158

#1	2699.883	78039.03	6631.354	2169.967	2292.937
#2	2682.251	78452.86	6675.761	2167.635	2275.010
#3	2682.733	78266.51	6572.660	2166.873	2281.768

Sample Name: ICSADLX20 Acquired: 1/12/2022 12:50:15 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.002248	.0015447	-.001701	-.001407	-.001992	12.41950	-.002657
Stddev	.000659	.0009405	.000219	.002163	.001430	.05795	.000334
%RSD	29.32848	60.88594	12.88997	153.7788	71.80831	.4666164	12.58408

#1	-.002269	.0026211	-.001909	-.001153	-.000962	12.35264	-.002546
#2	-.002897	.0011318	-.001472	.000619	-.003625	12.45050	-.003033
#3	-.001579	.0008814	-.001723	-.003685	-.001389	12.45535	-.002392

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000012	.0000291	11.83713	.0020750	.0002334	.0008163	4.838181
Stddev	.000024	.0000848	.02958	.0003165	.0000656	.0005122	.034101
%RSD	199.2798	290.8571	.2499111	15.25281	28.11529	62.75066	.7048348

#1	.000002	.0000725	11.85431	.0024006	.0002517	.0005025	4.798863
#2	-.000040	.0000835	11.80297	.0020562	.0001606	.0005389	4.855973
#3	.000002	-.000069	11.85410	.0017684	.0002880	.0014073	4.859706

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000370	12.58227	-.000221	.0001803	-.088099	-.003747	-.000575
Stddev	.000272	.08629	.000361	.0000583	.000476	.002904	.000260
%RSD	73.33481	.6858057	162.9085	32.32912	.5397503	77.50567	45.30777

#1	-.000062	12.57571	-.000450	.0001746	-.088420	-.003145	-.000637
#2	-.000476	12.49945	.000194	.0002412	-.087553	-.006906	-.000798
#3	-.000574	12.67166	-.000409	.0001250	-.088326	-.001191	-.000289

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.054969	-.002765	-.000281	-.000015	-.000962	-.016961	.0016051
Stddev	.013865	.000623	.000114	.000511	.000160	.008115	.0013060
%RSD	25.22300	22.52215	40.37422	3309.798	16.60156	47.84803	81.36606

#1	-.063687	-.003243	-.000274	-.000457	-.001112	-.008094	.0027616
#2	-.038981	-.002061	-.000398	.000545	-.000981	-.024021	.0001887
#3	-.062240	-.002990	-.000171	-.000134	-.000794	-.018766	.0018650

Sample Name: ICSADLX20 Acquired: 1/12/2022 12:50:15 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.004027	-.001624	-.000064
Stddev	.001680	.001186	.000173
%RSD	41.71934	73.06705	271.6960

#1	-.002151	-.002977	.000136
#2	-.005392	-.000766	-.000168
#3	-.004538	-.001127	-.000158

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2994.116	86738.37	6814.167	2499.766	2833.603
Stddev	78.523	195.12	57.044	51.665	73.418
%RSD	2.622584	.2249545	.8371435	2.066799	2.590989

#1	2930.669	86911.11	6749.010	2559.419	2773.124
#2	2969.744	86526.73	6838.378	2469.287	2812.394
#3	3081.936	86777.26	6855.113	2470.593	2915.291

Sample Name: ICSABDLX20 Acquired: 1/12/2022 12:54:15 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0066302	.0061979	.0016329	.0018380	.0278808	12.37850	.0233790
Stddev	.0002336	.0009535	.0011100	.0020977	.0013391	.13883	.0003712
%RSD	3.523963	15.38386	67.97579	114.1299	4.802807	1.121528	1.587594

#1	.0068908	.0072919	.0028181	.0042312	.0273893	12.22961	.0232380
#2	.0065602	.0055436	.0014627	.0009647	.0268569	12.40151	.0230990
#3	.0064395	.0057582	.0006178	.0003180	.0293962	12.50439	.0238000

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0249718	.0494227	11.81192	.0272148	.0242212	.0265075	4.921106
Stddev	.0001848	.0001121	.12825	.0000471	.0000555	.0001641	.052613
%RSD	.7401405	.2268358	1.085790	.1729915	.2292106	.6192272	1.069131

#1	.0247605	.0493117	11.67407	.0272691	.0242052	.0266163	4.871752
#2	.0251036	.0494206	11.83396	.0271888	.0242829	.0263187	4.915103
#3	.0250514	.0495359	11.92771	.0271864	.0241754	.0265874	4.976464

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0259332	12.43818	.0489088	.0102431	-.101927	.0219890	.0496827
Stddev	.0002440	.23201	.0004026	.0002029	.004256	.0015228	.0002355
%RSD	.9410024	1.865316	.8230679	1.980382	4.175089	6.925038	.4739701

#1	.0256552	12.18337	.0493250	.0100100	-.106840	.0234667	.0495516
#2	.0260325	12.49396	.0485214	.0103400	-.099395	.0204249	.0499546
#3	.0261120	12.63722	.0488801	.0103794	-.099547	.0220755	.0495421

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.064175	.0500719	.0535489	.0504367	.0538371	.0477373	.0531871
Stddev	.014516	.0007077	.0002982	.0003906	.0012805	.0126327	.0012442
%RSD	22.61980	1.413296	.5568247	.7744420	2.378475	26.46295	2.339340

#1	-.053922	.0496909	.0537495	.0508152	.0525196	.0379273	.0520901
#2	-.080786	.0496364	.0532063	.0500350	.0539146	.0619915	.0545390
#3	-.057818	.0508885	.0536910	.0504600	.0550771	.0432930	.0529320

Sample Name: ICSABDLX20 Acquired: 1/12/2022 12:54:15 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0496530	.0454441	.0550263
Stddev	.0015826	.0015560	.0008909
%RSD	3.187269	3.423953	1.618991

#1	.0478344	.0455974	.0539994
#2	.0504074	.0438171	.0554876
#3	.0507172	.0469177	.0555920

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2928.520	86358.61	6911.970	2482.158	2770.317
Stddev	12.071	257.34	37.589	9.529	12.127
%RSD	.4121980	.2979934	.5438191	.3838877	.4377601

#1	2930.969	86235.71	6948.720	2471.374	2778.329
#2	2939.178	86654.36	6873.595	2485.658	2776.256
#3	2915.411	86185.76	6913.593	2489.441	2756.364

Sample Name: CCV01 Acquired: 1/12/2022 12:58:15 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.969460	4.902739	4.875179	4.902845	4.958221	10.00077	10.15346
Stddev	.003746	.019873	.007509	.003258	.004882	.00909	.12802
%RSD	.0753834	.4053529	.1540264	.0664583	.0984584	.0908972	1.260855

#1	4.968358	4.879793	4.872426	4.903024	4.959987	9.99816	10.29183
#2	4.973633	4.914498	4.869434	4.899501	4.952703	9.99327	10.03923
#3	4.966388	4.913925	4.883676	4.906011	4.961975	10.01088	10.12932

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2461951	2.425101	24.10735	.9526946	2.400315	1.240536	4.898969
Stddev	.0011497	.004324	.05588	.0036460	.003502	.000799	.021982
%RSD	.4669803	.1782995	.2318097	.3827009	.1458835	.0643915	.4486981

#1	.2472437	2.422581	24.12076	.9567311	2.399939	1.240052	4.876780
#2	.2449658	2.422628	24.04599	.9517126	2.397017	1.240098	4.899390
#3	.2463758	2.430093	24.15531	.9496403	2.403990	1.241458	4.920738

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.493141	24.44123	2.432908	1.199925	25.12550	2.453970	2.464316
Stddev	.033391	.02439	.005650	.002399	.16144	.002484	.011936
%RSD	1.339299	.0997896	.2322482	.1999273	.6425206	.1012179	.4843490

#1	2.505554	24.43327	2.432502	1.200665	24.94831	2.456725	2.475725
#2	2.455321	24.46861	2.427471	1.197243	25.26425	2.451902	2.451915
#3	2.518547	24.42182	2.438750	1.201866	25.16393	2.453282	2.465307

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.54681	4.922426	4.972039	4.854646	5.028622	5.085079	4.860574
Stddev	.13483	.016873	.012165	.012247	.013263	.056745	.002514
%RSD	.5492608	.3427860	.2446779	.2522829	.2637462	1.115915	.0517265

#1	24.45348	4.929909	4.966149	4.845611	5.013381	5.019687	4.859593
#2	24.70139	4.903105	4.963939	4.849742	5.034937	5.121367	4.858698
#3	24.48557	4.934264	4.986028	4.868586	5.037547	5.114184	4.863431

Sample Name: CCV01 Acquired: 1/12/2022 12:58:15 Type: Unk
 Method: NON EPA-6010-200.7(v1367) 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	4.794357	4.878974	5.026378
Stddev	.007409	.019988	.013066
%RSD	.1545352	.4096677	.2599505

#1	4.796322	4.901174	5.035179
#2	4.800585	4.862408	5.011365
#3	4.786163	4.873340	5.032590

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2816.653	84724.04	6709.837	2317.835	2564.689
Stddev	2.649	76.35	25.929	6.275	.974
%RSD	.0940391	.0901133	.3864317	.2707173	.0379696

#1	2815.302	84735.42	6687.268	2312.271	2564.398
#2	2814.953	84794.06	6738.159	2324.637	2563.894
#3	2819.705	84642.64	6704.083	2316.597	2565.775

Sample Name: LLCCV01 Acquired: 1/12/2022 13:02:40 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0222419	.0412736	.0127021	.0221821	.0543620	.1117482	.1114511
Stddev	.0019870	.0006441	.0011853	.0022464	.0016386	.0067759	.0004601
%RSD	8.933640	1.560458	9.331482	10.12722	3.014256	6.063567	.4128737

#1	.0224289	.0407180	.0132184	.0196280	.0524765	.1173889	.1109221
#2	.0241287	.0411234	.0113463	.0238513	.0554418	.1042321	.1116719
#3	.0201679	.0419795	.0135418	.0230670	.0551677	.1136235	.1117592

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066098	.0063448	2.176205	.0102076	.0308314	.0234225	.1093790
Stddev	.0000372	.0000572	.014436	.0003741	.0001044	.0001653	.0056809
%RSD	.5623701	.9016422	.6633758	3.664699	.3387154	.7058651	5.193782

#1	.0065865	.0064092	2.159932	.0103284	.0309064	.0235563	.1033242
#2	.0065903	.0063254	2.181210	.0105064	.0307122	.0232377	.1145921
#3	.0066527	.0062998	2.187473	.0097881	.0308757	.0234734	.1102206

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233683	2.257374	.0421547	.0112534	2.117086	.0411785	.0439269
Stddev	.0002811	.014159	.0000129	.0002567	.005924	.0006123	.0002504
%RSD	1.202852	.6272234	.0306600	2.281036	.2798056	1.486865	.5700758

#1	.0231004	2.242938	.0421695	.0110206	2.116592	.0416637	.0437857
#2	.0236610	2.257946	.0421492	.0112109	2.111425	.0413813	.0437790
#3	.0233435	2.271239	.0421455	.0115287	2.123241	.0404906	.0442161

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.141452	.1209622	.2351170	.0410092	.0458899	.4203346	.0218757
Stddev	.039138	.0003397	.0007529	.0005877	.0008902	.0066009	.0004667
%RSD	1.827653	.2808140	.3202355	1.433227	1.939889	1.570390	2.133479

#1	2.179330	.1210756	.2359225	.0413591	.0448936	.4151046	.0221537
#2	2.101165	.1212306	.2349977	.0403306	.0466072	.4277514	.0221366
#3	2.143860	.1205803	.2344309	.0413378	.0461690	.4181478	.0213369

Sample Name: LLCCV01 Acquired: 1/12/2022 13:02:40 Type: Unk
 Method: NON EPA-6010-200.7(v1367) 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	.0187331	.0226414	.0228890
Stddev	.0011349	.0005709	.0000513
%RSD	6.058238	2.521664	.2241032

#1	.0186570	.0219824	.0229349
#2	.0199041	.0229878	.0228985
#3	.0176381	.0229539	.0228336

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2990.308	87193.45	6767.435	2478.125	2887.708
Stddev	72.042	51.48	20.758	7.491	70.825
%RSD	2.409198	.0590463	.3067371	.3022836	2.452626

#1	2945.624	87145.90	6790.368	2475.841	2843.743
#2	3073.417	87248.12	6749.929	2486.492	2969.410
#3	2951.883	87186.32	6762.008	2472.042	2849.971

Sample Name: CCB01 Acquired: 1/12/2022 13:06:43 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.002362	.0005639	-.000551	.0000303	-.001028	-.006470	-.002801
Stddev	.002096	.0006069	.000292	.0001735	.000542	.002462	.000357
%RSD	88.72187	107.6088	52.96837	572.0674	52.67090	38.04742	12.73715

#1	-.001957	-.000055	-.000335	.0002254	-.001616	-.003993	-.002820
#2	-.004631	.001158	-.000883	-.000028	-.000549	-.006500	-.002434
#3	-.000499	.000590	-.000435	-.000107	-.000921	-.008916	-.003147

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000048	-.000089	-.009219	-.000751	-.000087	.0004464	-.007283
Stddev	.000027	.000028	.007656	.000376	.000096	.0004430	.002812
%RSD	57.29033	31.94866	83.04694	50.10503	110.5067	99.22482	38.60565

#1	-.000079	-.000072	-.016751	-.001159	-.000035	.0007586	-.004102
#2	-.000034	-.000073	-.001445	-.000418	-.000028	.0006413	-.008307
#3	-.000030	-.000122	-.009460	-.000676	-.000198	-.000061	-.009438

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000517	-.033925	.0002678	.0003284	-.099788	-.003036	-.001421
Stddev	.000391	.015131	.0003126	.0003361	.001625	.001197	.000058
%RSD	75.61640	44.60103	116.7048	102.3226	1.627980	39.42617	4.071443

#1	-.000085	-.042295	.0004591	.0006101	-.098001	-.003804	-.001357
#2	-.000621	-.043023	-.000093	.0004189	-.100186	-.001657	-.001436
#3	-.000846	-.016459	.000437	-.000044	-.101176	-.003647	-.001469

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036707	.0027267	-.000073	-.000903	-.001585	-.008162	.0006167
Stddev	.012852	.0003688	.000398	.000482	.001297	.003482	.0007453
%RSD	35.01325	13.52615	542.1337	53.36847	81.85791	42.66253	120.8492

#1	-.046136	.0024288	.000381	-.001460	-.002968	-.004192	-.000228
#2	-.022068	.0026120	-.000356	-.000633	-.001392	-.009595	.000895
#3	-.041918	.0031392	-.000246	-.000618	-.000395	-.010699	.001183

Sample Name: CCB01 Acquired: 1/12/2022 13:06:43 Type: Unk
 Method: NON EPA-6010-200.7(v1367) 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	-.004249	-.001609	-.000634
Stddev	.002826	.001051	.000024
%RSD	66.50745	65.30753	3.735126

#1	-.001051	-.002642	-.000617
#2	-.005288	-.001646	-.000661
#3	-.006410	-.000540	-.000623

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2986.108	87106.85	6616.508	2495.870	2908.021
Stddev	54.056	52.48	20.693	31.564	52.769
%RSD	1.810245	.0602480	.3127528	1.264657	1.814599

#1	2942.614	87056.53	6625.829	2459.977	2866.433
#2	2969.084	87161.25	6592.794	2508.333	2890.248
#3	3046.627	87102.78	6630.902	2519.301	2967.381

Sample Name: N1087-01 Acquired: 1/12/2022 13:10:47 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116545	.0001194	.2330295	.0026662	.0128160	2.747329
Stddev	.0061619	.0009335	.0061597	.0027731	.0009440	.005826
%RSD	52.87122	782.1326	2.643329	104.0071	7.365617	.2120623

#1	.0058402	.0010449	.2393510	.0032660	.0137675	2.740650
#2	.0181133	-.000822	.2270454	.0050903	.0118797	2.749966
#3	.0110100	.000135	.2326921	-.000358	.0128008	2.751370

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5622122	-.000177	.0077302	218.0201	.0524223	.0051918
Stddev	.0011975	.000024	.0001477	.9633	.0006128	.0003765
%RSD	.2129980	13.79118	1.910816	.4418341	1.168956	7.252258

#1	.5615650	-.000159	.0078834	216.9132	.0521381	.0056124
#2	.5635940	-.000204	.0075887	218.6685	.0520032	.0050773
#3	.5614776	-.000167	.0077186	218.4786	.0531256	.0048859

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5061977	28.48555	.7624714	14.79520	.0265532	.0005309
Stddev	.0026268	.30058	.0048981	.10934	.0004794	.0002190
%RSD	.5189262	1.055193	.6424016	.7390305	1.805381	41.25802

#1	.5092109	28.17718	.7570388	14.66985	.0260272	.0003297
#2	.5043904	28.50178	.7638251	14.84476	.0266669	.0007642
#3	.5049917	28.77768	.7665503	14.87098	.0269656	.0004987

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2896.655	.0129784	1.125493	939.5310	.1376133	.0525349
Stddev	31.030	.0036037	.011229	1.5549	.0018603	.0001632
%RSD	1.071227	27.76679	.9977320	.1654989	1.351843	.3107259

#1	2892.539	.0105488	1.131546	937.8912	.1358228	.0526738
#2	2929.537	.0112675	1.132398	940.9842	.1374807	.0523551
#3	2867.888	.0171188	1.112536	939.7176	.1395363	.0525756

Sample Name: N1087-01 Acquired: 1/12/2022 13:10:47 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0189704	.1222882	F 12.42858	2.578776	F 28.91887	.1511716
Stddev	.0016474	.0017009	.17502	.006679	.05936	.0166454
%RSD	8.684170	1.390861	1.408193	.2590057	.2052737	11.01092

#1	.0208191	.1240480	12.25570	2.579847	28.95430	.1331205
#2	.0176576	.1206532	12.42437	2.571626	28.85033	.1544796
#3	.0184346	.1221632	12.60566	2.584855	28.95197	.1659145

Elem	Sr4077
Units	ppm
Avg	2.390215
Stddev	.027618
%RSD	1.155453

#1	2.418710
#2	2.388368
#3	2.363567

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2480.541	67438.66	6263.067	1960.556	1981.303
Stddev	41.173	81.23	31.991	26.844	33.142
%RSD	1.659825	.1204471	.5107940	1.369181	1.672761

#1	2433.156	67355.20	6238.911	1937.304	1943.055
#2	2507.569	67517.46	6250.942	1954.432	2001.553
#3	2500.900	67443.32	6299.349	1989.933	1999.300

Sample Name: N1049-01 Acquired: 1/12/2022 13:15:07 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.002024	.0194237	.0750786	-.002474	-.000902	29.68224	.2547958
Stddev	.001918	.0025023	.0033790	.000645	.001498	.08289	.0012711
%RSD	94.78548	12.88247	4.500582	26.06983	166.0360	.2792486	.4988677

#1	-.003131	.0198809	.0759427	-.003009	.000331	29.59212	.2538051
#2	-.003132	.0167244	.0779416	-.002656	-.000468	29.69938	.2543532
#3	.000191	.0216658	.0713515	-.001758	-.002569	29.75522	.2562290

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014565	.0152072	24.98048	.1598206	.0610466	.1945864	158.3760
Stddev	.0000137	.0007080	.06220	.0008984	.0005524	.0056042	.4633
%RSD	.9437011	4.655952	.2490034	.5621234	.9048219	2.880069	.2925312

#1	.0014721	.0156595	25.03722	.1593223	.0611746	.1912536	157.8865
#2	.0014462	.0155709	24.99024	.1592817	.0615237	.1914491	158.4338
#3	.0014512	.0143912	24.91397	.1608577	.0604414	.2010567	158.8077

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.161947	19.65897	.1527099	-.000839	1.009466	.0833150	1.288537
Stddev	.001882	.05207	.0013435	.000026	.011806	.0002189	.015994
%RSD	.1619813	.2648859	.8797800	3.124770	1.169565	.2627399	1.241237

#1	1.164115	19.67815	.1534859	-.000869	.996963	.0831962	1.307005
#2	1.160722	19.69872	.1534853	-.000827	1.020423	.0831812	1.279169
#3	1.161006	19.60002	.1511586	-.000820	1.011013	.0835676	1.279438

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.589140	-.143145	.0192712	.0284412	1.743203	1.421981	6.580422
Stddev	.057192	.001482	.0005103	.0006328	.006753	.006775	.007054
%RSD	.6658628	1.035349	2.648221	2.225003	.3873623	.4764298	.1071923

#1	8.535661	-.142165	.0191129	.0277708	1.736679	1.414779	6.573402
#2	8.582324	-.142419	.0188587	.0290281	1.742769	1.422934	6.580356
#3	8.649434	-.144850	.0198419	.0285247	1.750163	1.428228	6.587509

Sample Name: N1049-01 Acquired: 1/12/2022 13:15:07 Type: Unk
 Method: NON EPA-6010-200.7(v1367) 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	2.942869	.0393206	-.091951
Stddev	.004812	.0004245	.000248
%RSD	.1635016	1.079507	.2697455

#1	2.945031	.0396397	-.091749
#2	2.946220	.0388388	-.091877
#3	2.937356	.0394831	-.092228

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4165.615	126311.9	9991.089	3689.984	2749.930
Stddev	22.606	263.4	20.096	41.128	90.466
%RSD	.5426903	.2085691	.2011410	1.114598	3.289764

#1	4190.135	126555.1	9967.904	3643.057	2707.578
#2	4161.110	126348.5	10001.84	3707.132	2688.409
#3	4145.601	126032.0	10003.52	3719.765	2853.804

Sample Name: N1049-03 Acquired: 1/12/2022 13:18:55 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0628754	.0368071	.0871152	.0054653	.0025684	46.70349	.1649251
Stddev	.0020371	.0021587	.0044266	.0035959	.0022637	.10563	.0000905
%RSD	3.239840	5.864852	5.081277	65.79520	88.13711	.2261645	.0548673

#1	.0625524	.0354721	.0855250	.0042997	.0039770	46.59445	.1648668
#2	.0610192	.0392976	.0837034	.0025968	-.000043	46.71069	.1648791
#3	.0650547	.0356517	.0921172	.0094994	.003771	46.80534	.1650294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013038	.0086271	24.90691	.4949114	.0281848	.1800944	227.4688
Stddev	.0001263	.0004580	.13109	.0022878	.0002846	.0020398	1.7754
%RSD	9.686220	5.308893	.5263294	.4622699	1.009915	1.132626	.7805156

#1	.0014036	.0089014	24.76204	.4966097	.0282521	.1808245	225.6395
#2	.0013459	.0080984	25.01736	.4958148	.0278726	.1777900	227.5821
#3	.0011618	.0088816	24.94133	.4923098	.0284299	.1816686	229.1849

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5552316	10.22448	.1647491	-.000070	1.002133	.1858548	.4121046
Stddev	.0006924	.15409	.0016856	.000221	.038441	.0019840	.0008321
%RSD	.1246966	1.507053	1.023147	314.7368	3.835905	1.067510	.2019102

#1	.5544328	10.30769	.1652936	-.000280	1.039030	.1835692	.4129824
#2	.5556585	10.31907	.1628585	-.000092	1.005055	.1868624	.4113274
#3	.5556035	10.04667	.1660951	.000161	.962315	.1871328	.4120038

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.608284	-.187290	.0778467	.0218839	1.311218	3.289639	2.351838
Stddev	.012413	.007925	.0004945	.0007597	.010681	.024257	.009659
%RSD	.2693735	4.231278	.6352407	3.471449	.8145776	.7373665	.4107105

#1	4.622614	-.191886	.0777411	.0222228	1.315889	3.278759	2.351160
#2	4.601416	-.191844	.0774134	.0224150	1.318768	3.317431	2.342535
#3	4.600823	-.178139	.0783854	.0210137	1.298997	3.272727	2.361818

Sample Name: N1049-03 Acquired: 1/12/2022 13:18:55 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	1.642376	.0226971	-.129668
Stddev	.009588	.0007510	.001522
%RSD	.5838097	3.308912	1.173421

#1	1.635944	.0230922	-.128100
#2	1.637787	.0231682	-.129767
#3	1.653396	.0218310	-.131138

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3318.314	95018.51	7516.000	2771.997	2749.738
Stddev	101.034	205.77	53.019	3.772	84.506
%RSD	3.044746	.2165577	.7054206	.1360686	3.073227

#1	3288.431	94885.80	7475.260	2768.664	2726.048
#2	3430.919	94914.18	7496.793	2771.235	2843.560
#3	3235.592	95255.55	7575.946	2776.091	2679.605

Sample Name: N1049-05 Acquired: 1/12/2022 13:22:44 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0092821	.0177647	.1178017	-.003546	-.000168	52.48392	.2846251
Stddev	.0021273	.0028312	.0025288	.002015	.002133	.11171	.0010813
%RSD	22.91868	15.93699	2.146694	56.82937	1270.697	.2128376	.3798956

#1	.0070883	.0159828	.1195320	-.001226	.002121	52.38374	.2834511
#2	.0094221	.0162821	.1189737	-.004548	-.000523	52.46366	.2855802
#3	.0113361	.0210293	.1148995	-.004864	-.002101	52.60438	.2848439

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037370	.0193328	30.16649	.3601917	.0772288	.3039521	193.4456
Stddev	.0000857	.0007214	.09563	.0027426	.0002717	.0085097	.5353
%RSD	2.294770	3.731536	.3170045	.7614222	.3517861	2.799668	.2767341

#1	.0037014	.0199161	30.15279	.3576204	.0775406	.2984389	193.5484
#2	.0036747	.0195564	30.07845	.3598763	.0770430	.2996647	192.8663
#3	.0038348	.0185261	30.26823	.3630783	.0771029	.3137527	193.9221

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.607636	27.23416	.3334674	-.000208	1.148723	.2089229	1.897961
Stddev	.006757	.12720	.0004451	.000103	.006785	.0031297	.006591
%RSD	.4203129	.4670525	.1334771	49.47469	.5906996	1.497998	.3472739

#1	1.600592	27.10213	.3335883	-.000091	1.140892	.2081054	1.902873
#2	1.608253	27.24446	.3329743	-.000246	1.152863	.2062831	1.890471
#3	1.614064	27.35590	.3338396	-.000286	1.152415	.2123802	1.900540

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.89817	-.170730	.0486706	.0476726	2.860900	2.223717	9.055961
Stddev	.01178	.004137	.0016134	.0008967	.011789	.017282	.013733
%RSD	.1081301	2.423275	3.314957	1.881068	.4120578	.7771715	.1516497

#1	10.90457	-.166619	.0476669	.0484753	2.848771	2.226624	9.066890
#2	10.88457	-.170677	.0478133	.0478377	2.861614	2.239362	9.040546
#3	10.90536	-.174893	.0505317	.0467047	2.872316	2.205166	9.060446

Sample Name: N1049-05 Acquired: 1/12/2022 13:22:44 Type: Unk
 Method: NON EPA-6010-200.7(v1367) 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	2.678551	.0563795	-.133315
Stddev	.002540	.0005413	.000460
%RSD	.0948398	.9600864	.3451475

#1	2.675717	.0557611	-.133638
#2	2.679311	.0566102	-.132788
#3	2.680625	.0567672	-.133519

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3992.493	120703.5	9653.967	3495.848	2603.286
Stddev	5.457	446.3	54.649	9.047	64.859
%RSD	.1366733	.3697149	.5660766	.2587875	2.491433

#1	3994.571	121166.1	9709.425	3485.409	2556.952
#2	3996.605	120668.7	9652.311	3501.398	2575.495
#3	3986.302	120275.6	9600.165	3500.738	2677.409

Sample Name: N1065-01 Acquired: 1/12/2022 13:26:32 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0531793	.0304965	.1069646	.0029961	.0022460	113.9357	.3141817
Stddev	.0008556	.0007742	.0033248	.0007980	.0010290	.1612	.0018628
%RSD	1.608901	2.538761	3.108284	26.63329	45.81440	.1414507	.5928885

#1	.0522231	.0299730	.1089905	.0039025	.0034053	113.7500	.3120755
#2	.0538726	.0313858	.1087758	.0023998	.0014410	114.0181	.3156128
#3	.0534423	.0301306	.1031275	.0026860	.0018917	114.0390	.3148567

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052408	.0080487	12.66523	.2084169	.0737346	.1121756	211.5308
Stddev	.0000483	.0001291	.04018	.0010326	.0006773	.0020373	.1989
%RSD	.9210606	1.603515	.3172282	.4954616	.9185229	1.816169	.0940461

#1	.0052338	.0079605	12.65252	.2087534	.0735686	.1102247	211.3039
#2	.0051964	.0079888	12.63295	.2092393	.0731557	.1142895	211.6129
#3	.0052922	.0081968	12.71023	.2072580	.0744794	.1120127	211.6754

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.081061	23.95941	.1672827	.0005390	.3030369	.2641709	.4505461
Stddev	.003221	.06214	.0004165	.0001419	.0068877	.0013860	.0001875
%RSD	.2979536	.2593683	.2489492	26.32338	2.272905	.5246552	.0416185

#1	1.078518	23.89394	.1670646	.0006068	.2951091	.2627208	.4506316
#2	1.079982	23.96668	.1670205	.0006344	.3064507	.2643094	.4503311
#3	1.084683	24.01759	.1677629	.0003760	.3075510	.2654824	.4506756

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.68002	-.169899	.0004171	.0142399	1.115653	5.865375	2.984332
Stddev	.03621	.000743	.0004837	.0008681	.003279	.022430	.020396
%RSD	.3390786	.4375426	115.9606	6.096361	.2938664	.3824189	.6834366

#1	10.64636	-.170752	-.000096	.0141680	1.111875	5.839744	2.965957
#2	10.71833	-.169393	.000482	.0151417	1.117329	5.881414	2.980761
#3	10.67538	-.169552	.000865	.0134099	1.117754	5.874968	3.006277

Sample Name: N1065-01 Acquired: 1/12/2022 13:26:32 Type: Unk
 Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AMI-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8677727	.1407382	-.143280
Stddev	.0054464	.0005870	.000210
%RSD	.6276318	.4170533	.1467036

#1	.8667419	.1402605	-.143096
#2	.8629153	.1413934	-.143235
#3	.8736609	.1405606	-.143510

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3116.734	92497.68	7279.284	2711.274	2648.708
Stddev	55.067	85.16	11.641	16.728	15.262
%RSD	1.766824	.0920712	.1599198	.6169917	.5762071

#1	3162.082	92585.44	7283.390	2730.057	2666.287
#2	3055.459	92415.37	7288.315	2705.784	2638.839
#3	3132.662	92492.22	7266.146	2697.980	2640.997

Sample Name: N1065-01DUP Acquired: 1/12/2022 13:30:21 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0522153	.0309127	.1053306	.0045981	.0021859	113.7419	.3168799
Stddev	.0015145	.0008973	.0027301	.0052229	.0006370	.6912	.0023181
%RSD	2.900509	2.902755	2.591895	113.5904	29.14214	.6077171	.7315319

#1	.0531578	.0307969	.1068562	.0004518	.0021579	112.9651	.3148595
#2	.0530198	.0300790	.1069568	.0028783	.0015633	114.2892	.3194106
#3	.0504683	.0318624	.1021787	.0104640	.0028364	113.9714	.3163696

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052124	.0074132	12.72832	.2099068	.0736596	.1103196	214.8405
Stddev	.0001554	.0007382	.06535	.0008125	.0005541	.0013966	2.1256
%RSD	2.981536	9.958535	.5134342	.3870919	.7522157	1.265928	.9894008

#1	.0053773	.0079448	12.65823	.2096370	.0741728	.1112791	212.9136
#2	.0051914	.0077244	12.78758	.2092634	.0737339	.1109624	214.4873
#3	.0050686	.0065703	12.73915	.2108199	.0730721	.1087174	217.1206

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.087098	24.06348	.1675916	.0009770	.2934615	.2631811	.4546769
Stddev	.006407	.09824	.0003302	.0003679	.0035791	.0026308	.0019073
%RSD	.5893410	.4082506	.1970052	37.66081	1.219627	.9996175	.4194940

#1	1.080510	23.95097	.1677756	.0006515	.2899121	.2601498	.4527194
#2	1.093307	24.13226	.1677888	.0009033	.2934026	.2645251	.4565297
#3	1.087476	24.10721	.1672105	.0013762	.2970696	.2648684	.4547816

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.81548	-.164293	.0001038	.0150559	1.117316	5.947141	3.008762
Stddev	.05805	.003679	.0001443	.0004484	.009608	.040956	.003875
%RSD	.5367598	2.239560	138.9685	2.978249	.8598767	.6886718	.1288041

#1	10.75168	-.168146	-.000062	.0147205	1.106498	5.899859	3.005288
#2	10.82958	-.163917	.000197	.0148820	1.124855	5.969898	3.008056
#3	10.86519	-.160816	.000177	.0155652	1.120595	5.971664	3.012942

Sample Name: N1065-01DUP Acquired: 1/12/2022 13:30:21 Type: Unk
 Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AMI-1DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8666339	.1406420	-.146194
Stddev	.0013534	.0009347	.001827
%RSD	.1561716	.6646249	1.249526

#1	.8661648	.1395691	-.144791
#2	.8655775	.1410768	-.145530
#3	.8681595	.1412803	-.148259

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3168.488	91710.39	7306.818	2681.732	2677.008
Stddev	97.180	184.30	41.217	19.759	78.840
%RSD	3.067081	.2009599	.5640947	.7367949	2.945080

#1	3105.833	91908.63	7305.356	2700.689	2629.695
#2	3119.194	91678.30	7266.352	2661.259	2633.308
#3	3280.436	91544.24	7348.748	2683.249	2768.021

Sample Name: N1065-01LX5 Acquired: 1/12/2022 13:34:09 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV6304 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0120422	.0071040	.0202232	.0015322	.0000195	23.56498	.0631518
Stddev	.0046172	.0007078	.0006530	.0047255	.0004820	.18831	.0006569
%RSD	38.34228	9.963402	3.229054	308.4191	2475.923	.7991023	1.040260

#1	.0084677	.0065362	.0198564	.0012226	-.000119	23.35073	.0624322
#2	.0104036	.0068788	.0198360	.0064048	.000555	23.64000	.0637195
#3	.0172552	.0078970	.0209771	-.003031	-.000378	23.70423	.0633036

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010394	.0006816	2.617079	.0442287	.0142137	.0244302	43.96856
Stddev	.0000710	.0000426	.032647	.0001742	.0002531	.0002577	.18789
%RSD	6.825598	6.246675	1.247457	.3939444	1.780460	1.054677	.4273299

#1	.0009768	.0007232	2.606029	.0442529	.0143136	.0246359	44.16861
#2	.0010250	.0006381	2.591392	.0440436	.0139259	.0245134	43.79582
#3	.0011165	.0006836	2.653818	.0443895	.0144016	.0241412	43.94125

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2327014	5.083918	.0320624	.0000507	.0338972	.0552415	.0955509
Stddev	.0039426	.092906	.0003319	.0004010	.0098130	.0019900	.0005783
%RSD	1.694285	1.827454	1.035216	791.1345	28.94918	3.602426	.6051928

#1	.2312756	4.992558	.0317907	-.000301	.0225664	.0531858	.0955169
#2	.2296700	5.080898	.0319642	.000487	.0394996	.0553800	.0949904
#3	.2371585	5.178297	.0324324	-.000034	.0396257	.0571586	.0961454

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.172857	-.039057	-.000589	.0021593	.2347004	1.223980	.5617407
Stddev	.060275	.001116	.000257	.0003903	.0041236	.034281	.0020728
%RSD	2.774001	2.857751	43.59384	18.07493	1.756944	2.800763	.3689987

#1	2.104020	-.037814	-.000877	.0026017	.2299471	1.184564	.5639786
#2	2.216173	-.039380	-.000505	.0020124	.2373187	1.240539	.5598866
#3	2.198379	-.039975	-.000385	.0018638	.2368352	1.246838	.5613568

Sample Name: N1065-01LX5 Acquired: 1/12/2022 13:34:09 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV6304 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1559994	.0294788	-.029688
Stddev	.0033353	.0015631	.000482
%RSD	2.137997	5.302315	1.624418

#1	.1546445	.0279323	-.030232
#2	.1535547	.0294461	-.029314
#3	.1597988	.0310579	-.029518

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2962.646	85626.37	6649.990	2481.123	2781.026
Stddev	42.297	124.52	6.742	14.828	36.806
%RSD	1.427689	.1454213	.1013764	.5976133	1.323484

#1	2913.982	85753.70	6649.380	2468.440	2738.733
#2	2983.389	85504.86	6657.016	2477.504	2805.801
#3	2990.568	85620.56	6643.574	2497.425	2798.545

Sample Name: N1065-01MS Acquired: 1/12/2022 13:38:08 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8357907	2.030274	1.104895	1.840070	.3175290	134.0859	.5331158
Stddev	.0298790	.011380	.007055	.055256	.0120729	1.3006	.0065751
%RSD	3.574940	.5604933	.6385568	3.002917	3.802130	.9699529	1.233331

#1	.8247416	2.041719	1.111892	1.821845	.3138052	132.5844	.5255236
#2	.8130099	2.018961	1.097783	1.796229	.3077566	134.8611	.5369405
#3	.8696206	2.030143	1.105009	1.902136	.3310250	134.8122	.5368832

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2030012	.2170050	5.701777	.6135352	.2776473	.4103234	228.2231
Stddev	.0015538	.0013437	.039202	.0029945	.0019421	.0138449	.9428
%RSD	.7654119	.6191857	.6875334	.4880751	.6994988	3.374145	.4131249

#1	.2017589	.2182503	5.676307	.6153751	.2798108	.4052976	228.8679
#2	.2047435	.2155809	5.682105	.6151506	.2760543	.3996934	227.1410
#3	.2025013	.2171839	5.746919	.6100799	.2770767	.4259793	228.6604

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.262003	24.94527	.7014774	.0762277	3.479016	.5743961	.6832074
Stddev	.010389	.08438	.0031196	.0002512	.019696	.0053383	.0009127
%RSD	.8232029	.3382789	.4447248	.3295321	.5661260	.9293736	.1335867

#1	1.250009	24.86717	.7046295	.0764065	3.457203	.5696845	.6827361
#2	1.267847	24.93387	.6983913	.0763361	3.495495	.5733098	.6826268
#3	1.268154	25.03477	.7014115	.0759405	3.484350	.5801940	.6842594

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.43255	.1387080	.3686723	.6767854	1.296353	5.168730	9.248214
Stddev	.08927	.0044199	.0131356	.0023774	.013807	.020006	.012693
%RSD	.3653570	3.186499	3.562952	.3512753	1.065075	.3870613	.1372451

#1	24.33032	.1406058	.3643800	.6775219	1.280410	5.145823	9.234781
#2	24.47222	.1336562	.3582197	.6741269	1.304321	5.182772	9.249855
#3	24.49510	.1418622	.3834171	.6787074	1.304328	5.177596	9.260006

Sample Name: N1065-01MS Acquired: 1/12/2022 13:38:08 Type: Unk
 Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AMI-1MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6212503	.3618600	.0389842
Stddev	.0039666	.0020634	.0027422
%RSD	.6384802	.5702300	7.034104

#1	.6257902	.3598599	.0359525
#2	.6195057	.3639814	.0412913
#3	.6184551	.3617388	.0397087

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3135.608	90360.89	7406.791	2511.579	2674.089
Stddev	106.222	183.26	38.558	6.149	20.099
%RSD	3.387598	.2028114	.5205823	.2448430	.7516070

#1	3164.995	90177.51	7444.675	2509.154	2659.264
#2	3224.044	90361.14	7367.592	2518.572	2696.965
#3	3017.787	90544.03	7408.107	2507.012	2666.038

Sample Name: N1065-01MSD Acquired: 1/12/2022 13:41:52 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8043041	1.992525	1.082720	1.771549	.3063438	135.0469	.5319387
Stddev	.0046073	.009715	.005285	.009709	.0023179	.3432	.0007516
%RSD	.5728339	.4875630	.4881071	.5480649	.7566354	.2541677	.1412916

#1	.8096227	2.003598	1.088797	1.782242	.3075844	134.6517	.5310716
#2	.8017550	1.985432	1.080169	1.763284	.3036697	135.2713	.5323407
#3	.8015347	1.988545	1.079195	1.769121	.3077774	135.2176	.5324038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2055978	.2134250	5.791687	.6136069	.2719854	.3928830	226.0548
Stddev	.0008366	.0013002	.024094	.0014868	.0010599	.0018086	2.0908
%RSD	.4069111	.6092108	.4160035	.2422989	.3897013	.4603347	.9249266

#1	.2063804	.2149195	5.765589	.6118907	.2731963	.3948562	223.8248
#2	.2047161	.2128017	5.813082	.6145038	.2712255	.3913042	226.3686
#3	.2056969	.2125538	5.796391	.6144261	.2715345	.3924885	227.9710

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.254673	25.04816	.6883519	.0758039	3.425167	.5810261	.6754238
Stddev	.002961	.09990	.0034309	.0004812	.031875	.0019889	.0020467
%RSD	.2359595	.3988379	.4984195	.6347402	.9305976	.3423031	.3030275

#1	1.251501	24.95251	.6922749	.0752568	3.388554	.5788348	.6768468
#2	1.255155	25.04015	.6859126	.0761611	3.446726	.5815265	.6763465
#3	1.257363	25.15183	.6868681	.0759938	3.440222	.5827170	.6730782

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.15339	.1266201	.3572122	.6671010	1.299574	4.912647	9.137172
Stddev	.18574	.0056255	.0016562	.0033239	.006998	.016236	.036225
%RSD	.7689926	4.442791	.4636364	.4982599	.5384585	.3304869	.3964586

#1	23.94020	.1201445	.3586464	.6705116	1.291699	4.894371	9.178998
#2	24.28025	.1302995	.3553996	.6669202	1.301943	4.918172	9.115827
#3	24.23972	.1294165	.3575908	.6638712	1.305080	4.925400	9.116690

Sample Name: N1065-01MSD Acquired: 1/12/2022 13:41:52 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-1MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6258126	.3688591	.0415757
Stddev	.0032997	.0008820	.0014209
%RSD	.5272729	.2391109	3.417571

#1	.6262674	.3698100	.0424836
#2	.6223091	.3686992	.0423052
#3	.6288614	.3680679	.0399382

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3227.990	90137.74	7245.021	2510.547	2699.400
Stddev	10.522	272.70	22.794	6.901	8.612
%RSD	.3259526	.3025358	.3146208	.2748935	.3190175

#1	3215.961	90320.36	7222.096	2509.922	2690.488
#2	3235.485	90268.59	7267.682	2503.979	2700.034
#3	3232.522	89824.28	7245.286	2517.739	2707.677

Sample Name: N1087-01DLX10 Acquired: 1/12/2022 13:45:36 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.001182	.0027498	.0230058	.0023634	.0012152	.3085132	.0530569
Stddev	.000547	.0010952	.0015820	.0025606	.0022387	.0162603	.0009686
%RSD	46.27407	39.82725	6.876510	108.3447	184.2342	5.270529	1.825612

#1	-.001554	.0015094	.0243329	.0052720	.0010645	.3256704	.0522927
#2	-.000554	.0035832	.0234294	.0004491	.0035254	.3065390	.0527316
#3	-.001437	.0031567	.0212552	.0013691	-.000944	.2933301	.0541463

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	.0006232	21.84128	.0045337	.0004459	.0567557	2.852386
Stddev	.000012	.0001254	.27823	.0001474	.0001625	.0006308	.002895
%RSD	53.15875	20.12538	1.273889	3.251497	36.45685	1.111354	.1014768

#1	-.000036	.0005593	21.54967	.0043942	.0004715	.0574748	2.855046
#2	-.000018	.0005426	21.87029	.0046879	.0005941	.0564965	2.852808
#3	-.000013	.0007677	22.10387	.0045190	.0002720	.0562959	2.849303

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0806720	1.549214	.0028090	.0003571	288.8022	.0016340	.1023086
Stddev	.0008577	.042305	.0004212	.0001295	3.6076	.0007463	.0013123
%RSD	1.063248	2.730763	14.99310	36.25785	1.249167	45.67684	1.282664

#1	.0797056	1.501375	.0026978	.0002251	286.3337	.0020988	.1029984
#2	.0809674	1.581698	.0032745	.0003624	287.1304	.0020300	.1007953
#3	.0813429	1.564567	.0024545	.0004839	292.9424	.0007731	.1031320

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	84.30098	.0136016	.0049867	-.000111	.0125767	1.134079	.2199051
Stddev	.39847	.0003953	.0001242	.000385	.0006684	.025842	.0011836
%RSD	.4726719	2.906618	2.490797	347.5103	5.314708	2.278684	.5382510

#1	84.00251	.0137016	.0048648	.000256	.0120983	1.104279	.2191439
#2	84.14696	.0139373	.0051131	-.000077	.0122915	1.147652	.2212688
#3	84.75347	.0131658	.0049821	-.000511	.0133405	1.150307	.2193026

Sample Name: N1087-01DLX10 Acquired: 1/12/2022 13:45:36 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	2.480752	.0111857	.2342382
Stddev	.006420	.0004809	.0022300
%RSD	.2587829	4.299444	.9520282

#1	2.475668	.0109216	.2316955
#2	2.487966	.0117408	.2351573
#3	2.478623	.0108948	.2358617

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2704.975	78680.64	6866.123	2304.843	2457.108
Stddev	52.711	38.49	45.802	23.506	46.201
%RSD	1.948655	.0489187	.6670693	1.019858	1.880281

#1	2693.308	78685.11	6914.357	2285.804	2443.540
#2	2762.542	78716.69	6823.219	2331.116	2508.573
#3	2659.075	78640.11	6860.793	2297.609	2419.211

Sample Name: CCV02 Acquired: 1/12/2022 13:49:46 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18441 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.238517	4.964278	4.931716	5.050902	5.241850	10.37792	10.37581
Stddev	.013003	.006765	.004656	.004239	.013566	.05034	.07490
%RSD	.2482173	.1362637	.0944013	.0839343	.2588068	.4850638	.7218623

#1	5.223602	4.965410	4.932736	5.050893	5.241977	10.35607	10.33539
#2	5.244477	4.957019	4.926635	5.046668	5.228221	10.34220	10.46223
#3	5.247472	4.970406	4.935777	5.055147	5.255352	10.43549	10.32980

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2458713	2.432164	24.09788	.9486296	2.396610	1.290236	4.972940
Stddev	.0008722	.004764	.11987	.0014830	.004525	.002331	.059910
%RSD	.3547542	.1958612	.4974216	.1563274	.1888261	.1806318	1.204724

#1	.2457208	2.433742	23.97834	.9480691	2.399108	1.288862	4.919349
#2	.2468089	2.426811	24.09723	.9503111	2.391387	1.288919	4.961851
#3	.2450840	2.435938	24.21807	.9475085	2.399337	1.292927	5.037620

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.480491	24.24736	2.456373	1.221850	27.01171	2.480413	2.515230
Stddev	.008525	.16563	.004427	.004956	.24908	.022701	.007742
%RSD	.3436661	.6830660	.1802275	.4056246	.9221073	.9152266	.3078018

#1	2.471961	24.05639	2.455840	1.218040	27.00239	2.457275	2.508531
#2	2.480502	24.35188	2.452237	1.220056	26.76742	2.481313	2.513453
#3	2.489010	24.33379	2.461043	1.227453	27.26531	2.502651	2.523706

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.98394	4.981835	5.136202	4.921319	5.195457	5.304690	5.004079
Stddev	.20234	.013200	.013778	.008395	.022566	.067319	.005672
%RSD	.7787164	.2649542	.2682528	.1705772	.4343464	1.269047	.1133404

#1	25.98422	4.974217	5.126124	4.927717	5.186834	5.239326	5.010103
#2	25.78146	4.997077	5.130579	4.911813	5.178474	5.300937	4.998842
#3	26.18614	4.974212	5.151902	4.924426	5.221063	5.373807	5.003291

Sample Name: CCV02 Acquired: 1/12/2022 13:49:46 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18441 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.918596	5.078968	5.136272
Stddev	.008956	.034564	.048312
%RSD	.1820755	.6805375	.9406025

#1	4.928881	5.094531	5.081830
#2	4.912522	5.039359	5.152953
#3	4.914385	5.103016	5.174033

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2714.730	83131.53	6735.605	2239.581	2512.877
Stddev	7.333	351.70	18.089	9.821	6.377
%RSD	.2701018	.4230588	.2685605	.4385130	.2537627

#1	2719.574	83479.59	6747.548	2245.883	2513.997
#2	2718.323	83138.69	6714.793	2244.594	2518.619
#3	2706.294	82776.31	6744.474	2228.265	2506.014

Sample Name: CCB02 Acquired: 1/12/2022 13:53:40 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18441 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001497	.0012060	.0004010	.0017177	-.000532	-.000356	-.003132
Stddev	.001589	.0015901	.0010558	.0009013	.000821	.007075	.000449
%RSD	106.1173	131.8436	263.3080	52.47380	154.2641	1987.926	14.33256

#1	.000218	-.000321	.0005470	.0008488	-.000389	-.006376	-.002614
#2	-.001792	.001087	.0013762	.0026483	.000208	.007437	-.003411
#3	-.002918	.002852	-.000720	.0016559	-.001415	-.002128	-.003371

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000083	-.000003	-.008149	-.000871	.0000604	.0005434	-.005092
Stddev	.000045	.000009	.011377	.000216	.0000947	.0001444	.006686
%RSD	54.02693	291.8517	139.6021	24.81375	156.7547	26.56213	131.2890

#1	-.000031	.000003	-.002349	-.000629	.0001053	.0005128	.002228
#2	-.000111	-.000014	-.000842	-.001046	-.000048	.0007006	-.006629
#3	-.000106	.000001	-.021257	-.000938	.000124	.0004168	-.010876

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000632	-.012059	-.000031	.0002850	-.045765	-.002771	-.001303
Stddev	.000160	.011245	.000405	.0002253	.005533	.001526	.000064
%RSD	25.23539	93.25436	1287.280	79.06299	12.08956	55.09305	4.926486

#1	-.000608	-.023821	.000155	.0004995	-.051695	-.002310	-.001272
#2	-.000486	-.001414	-.000496	.0000502	-.044859	-.001527	-.001377
#3	-.000803	-.010940	.000247	.0003052	-.040741	-.004474	-.001261

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012576	.0040608	.0027978	-.001240	-.000247	-.010214	.0007740
Stddev	.014875	.0003119	.0010281	.000314	.000687	.005726	.0015508
%RSD	118.2826	7.679735	36.74609	25.30150	277.6806	56.05735	200.3450

#1	-.014745	.0040794	.0039404	-.000958	.000518	-.016780	.0009451
#2	-.026248	.0043629	.0025058	-.001578	-.000811	-.006262	.0022322
#3	.003265	.0037400	.0019474	-.001184	-.000448	-.007599	-.000855

Sample Name: CCB02 Acquired: 1/12/2022 13:53:40 Type: Unk
 Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18441 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002760	.0000715	-.000302
Stddev	.000186	.0005565	.000008
%RSD	6.746993	778.1376	2.488330

#1	-.002686	.0004035	-.000309
#2	-.002623	.0003820	-.000294
#3	-.002972	-.000571	-.000304

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2943.735	87159.90	6831.929	2472.254	2924.948
Stddev	35.352	112.90	20.648	45.347	31.975
%RSD	1.200933	.1295357	.3022296	1.834242	1.093189

#1	2943.558	87103.09	6808.158	2420.508	2925.875
#2	2979.176	87086.69	6842.208	2505.063	2956.450
#3	2908.472	87289.93	6845.420	2491.192	2892.520

Sample Name: N1065-01A Acquired: 1/12/2022 13:57:43 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB6304 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8467970	2.005161	1.075943	1.958144	.7974740	112.9242	.5169780
Stddev	.0287579	.023056	.011982	.043693	.0181076	.5471	.0023606
%RSD	3.396080	1.149823	1.113642	2.231341	2.270617	.4844468	.4566078

#1	.8144677	2.014287	1.080449	1.909146	.7786582	112.3469	.5151681
#2	.8563945	1.978940	1.062361	1.972226	.7989850	112.9908	.5161179
#3	.8695289	2.022258	1.085019	1.993059	.8147787	113.4350	.5196480

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1915712	.2073966	13.22930	.5571071	.2630083	.3989894	219.5316
Stddev	.0012156	.0035915	.10657	.0069292	.0040725	.0088850	2.5655
%RSD	.6345565	1.731728	.8055260	1.243786	1.548429	2.226866	1.168639

#1	.1904057	.2096816	13.10945	.5513911	.2657825	.3889472	216.8499
#2	.1914767	.2032568	13.26506	.5551164	.2583329	.4021918	219.7824
#3	.1928314	.2092513	13.31338	.5648138	.2649096	.4058293	221.9625

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.240897	24.94923	.6553925	.0735835	3.420995	.5449312	.6388434
Stddev	.009294	.17641	.0097285	.0008609	.018523	.0050090	.0057437
%RSD	.7489947	.7070669	1.484382	1.169985	.5414388	.9192016	.8990735

#1	1.232078	24.77468	.6604441	.0726527	3.399761	.5403470	.6327022
#2	1.240011	24.94556	.6441773	.0737464	3.429394	.5441690	.6397451
#3	1.250603	25.12744	.6615561	.0743513	3.433831	.5502777	.6440828

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.83971	.1735352	.3966542	.7172208	1.293998	6.853952	8.906486
Stddev	.15954	.0027295	.0086441	.0057510	.007190	.059421	.063188
%RSD	.7655591	1.572911	2.179257	.8018435	.5556594	.8669614	.7094593

#1	20.68462	.1709312	.3868377	.7211443	1.288550	6.802059	8.949959
#2	20.83114	.1732994	.3999978	.7106192	1.291296	6.841026	8.834002
#3	21.00336	.1763750	.4031270	.7198990	1.302147	6.918773	8.935496

Sample Name: N1065-01A Acquired: 1/12/2022 13:57:43 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB6304 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8341087	.3321784	.0452013
Stddev	.0048166	.0018192	.0016136
%RSD	.5774547	.5476517	3.569713

#1	.8360868	.3311275	.0469277
#2	.8286179	.3311287	.0449449
#3	.8376212	.3342790	.0437313

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3102.349	93596.12	7720.590	2565.267	2716.354
Stddev	76.539	713.85	31.574	26.508	32.465
%RSD	2.467127	.7626892	.4089636	1.033359	1.195158

#1	3190.401	94317.21	7743.914	2591.097	2705.539
#2	3064.900	93581.38	7733.196	2566.574	2752.846
#3	3051.745	92889.75	7684.660	2538.129	2690.678

Sample Name: N1065-06 Acquired: 1/12/2022 14:01:26 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1473018	.0475106	.6911795	.0079500	.0084269	162.7170
Stddev	.0046873	.0017036	.0197547	.0020001	.0021905	.6964
%RSD	3.182088	3.585711	2.858121	25.15821	25.99466	.4279920

#1	.1489132	.0455439	.7057340	.0059971	.0080302	161.9286
#2	.1509709	.0484573	.6991132	.0078587	.0064618	163.2482
#3	.1420214	.0485306	.6686912	.0099942	.0107887	162.9742

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7360974	.0056681	.0173122	74.71138	.2091407	.1576095
Stddev	.0025953	.0000724	.0017394	.26504	.0018346	.0030984
%RSD	.3525792	1.277270	10.04752	.3547479	.8772046	1.965897

#1	.7335049	.0057369	.0185121	74.44510	.2112590	.1595118
#2	.7386955	.0056748	.0181071	74.71389	.2080997	.1592824
#3	.7360919	.0055926	.0153173	74.97516	.2080634	.1540341

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4420854	317.9890	4.333615	48.90525	.2975025	.0015103
Stddev	.0111033	2.2872	.001543	.06609	.0058597	.0009587
%RSD	2.511562	.7192661	.0356035	.1351308	1.969616	63.47640

#1	.4485241	315.7066	4.333223	48.86955	.3010094	.0004105
#2	.4484675	317.9793	4.332306	48.98150	.3007602	.0019509
#3	.4292645	320.2810	4.335316	48.86468	.2907379	.0021695

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.077872	.2718325	1.046254	10.60708	-.269539	.0019959
Stddev	.013679	.0003925	.006216	.03303	.008389	.0003031
%RSD	.4444148	.1443711	.5941118	.3113912	3.112412	15.18579

#1	3.068557	.2718022	1.050117	10.56906	-.278767	.0022460
#2	3.071484	.2722393	1.049561	10.62867	-.267477	.0020828
#3	3.093576	.2714561	1.039084	10.62352	-.262373	.0016588

Sample Name: N1065-06 Acquired: 1/12/2022 14:01:26 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0415638	1.354551	F 10.44041	5.993943	3.213794	.2737473
Stddev	.0022120	.004481	.01206	.041408	.005692	.0027283
%RSD	5.321858	.3308450	.1155107	.6908243	.1771187	.9966446

#1	.0424641	1.349463	10.44610	6.028059	3.216570	.2707319
#2	.0431836	1.356278	10.42656	6.005896	3.217566	.2744650
#3	.0390436	1.357913	10.44857	5.947873	3.207247	.2760451

Elem	Sr4077
Units	ppm
Avg	.2026811
Stddev	.0014842
%RSD	.7322705

#1	.2019399
#2	.2043899
#3	.2017134

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3197.954	92515.81	7619.138	2664.073	2547.934
Stddev	88.583	338.31	45.333	9.284	69.221
%RSD	2.769994	.3656786	.5949932	.3484827	2.716762

#1	3143.334	92134.04	7567.644	2654.116	2502.479
#2	3150.367	92778.40	7636.739	2665.611	2513.722
#3	3300.160	92634.98	7653.033	2672.492	2627.600

Sample Name: N1065-10 Acquired: 1/12/2022 14:05:11 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0691729	.0305065	.2276245	-.000128	.0045688	202.6848	.6777264
Stddev	.0017849	.0028620	.0025652	.004146	.0018387	1.2137	.0052601
%RSD	2.580298	9.381610	1.126966	3248.458	40.24515	.5988110	.7761438

#1	.0674586	.0272018	.2305864	-.002354	.0056527	203.4677	.6809552
#2	.0690395	.0321694	.2261712	.004655	.0024458	201.2867	.6716566
#3	.0710208	.0321485	.2261158	-.002685	.0056078	203.3000	.6805674

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093113	.0260347	34.10168	.3267043	.1500856	.3083128	311.8328
Stddev	.0001754	.0004310	.14800	.0011027	.0017732	.0077821	1.5625
%RSD	1.883421	1.655644	.4339926	.3375244	1.181488	2.524103	.5010673

#1	.0095123	.0256595	34.25419	.3277681	.1483287	.3010442	310.2300
#2	.0091894	.0259393	33.95864	.3267785	.1500533	.3073713	311.9167
#3	.0092323	.0265055	34.09220	.3255664	.1518748	.3165228	313.3516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.428693	59.16620	.2500501	.0009443	2.016882	.5196491	.4767835
Stddev	.015881	.46188	.0025442	.0002790	.013686	.0055854	.0046929
%RSD	.6539037	.7806541	1.017469	29.54017	.6785580	1.074846	.9842893

#1	2.439246	59.53940	.2480088	.0006223	2.016018	.5150670	.4738876
#2	2.410429	58.64963	.2492409	.0010998	2.003648	.5180096	.4821980
#3	2.436405	59.30957	.2529004	.0011109	2.030979	.5258708	.4742648

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.07781	-.079857	.0008940	.0294419	4.944436	2.585514	9.487604
Stddev	.08926	.008057	.0003817	.0018307	.036581	.036808	.072468
%RSD	.2872054	10.08968	42.69046	6.218113	.7398374	1.423611	.7638210

#1	31.02678	-.086334	.0004658	.0277021	4.961145	2.566367	9.415969
#2	31.02578	-.070834	.0010179	.0292718	4.902485	2.562227	9.485965
#3	31.18088	-.082403	.0011984	.0313517	4.969679	2.627949	9.560878

Sample Name: N1065-10 Acquired: 1/12/2022 14:05:11 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.619836	.1604522	-.129940
Stddev	.011000	.0007839	.002276
%RSD	.6790782	.4885270	1.751468

#1	1.608383	.1613096	-.127319
#2	1.620805	.1597724	-.131414
#3	1.630319	.1602746	-.131086

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3405.093	105308.3	8693.740	3026.579	2503.475
Stddev	26.794	101.7	60.157	30.616	17.185
%RSD	.7868694	.0965630	.6919564	1.011565	.6864510

#1	3434.941	105397.3	8624.773	3052.190	2495.700
#2	3397.222	105197.4	8735.397	2992.669	2491.550
#3	3383.117	105330.1	8721.051	3034.877	2523.173

Sample Name: N1065-14 Acquired: 1/12/2022 14:08:57 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0489958	.0563042	.5519914	.0011211	.0101810	178.5304	3.092964
Stddev	.0034910	.0003772	.0141258	.0051536	.0035320	.8956	.022869
%RSD	7.125195	.6699926	2.559060	459.7002	34.69217	.5016754	.7393722

#1	.0504244	.0566948	.5356803	-.004335	.0131201	177.5066	3.068054
#2	.0450170	.0559419	.5601268	.005906	.0062627	178.9162	3.097829
#3	.0515459	.0562757	.5601670	.001793	.0111602	179.1686	3.113008

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104235	.0318049	41.70077	.3045402	.2231418	.3392960	412.6517
Stddev	.0001676	.0016279	.11901	.0085676	.0039090	.0125646	5.2116
%RSD	1.607617	5.118423	.2853931	2.813285	1.751812	3.703134	1.262957

#1	.0105963	.0302546	41.59563	.3097695	.2186511	.3476889	411.5496
#2	.0104126	.0316593	41.82998	.3091984	.2249923	.3248507	418.3263
#3	.0102617	.0335007	41.67671	.2946527	.2257820	.3453484	408.0793

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.37764	68.64621	.4533917	.0035513	8.046693	.3524690	1.155337
Stddev	.05858	.21764	.0083049	.0009133	.081414	.0006213	.005626
%RSD	.4732443	.3170393	1.831736	25.71862	1.011774	.1762772	.4869872

#1	12.31098	68.39570	.4438254	.0027132	8.010959	.3518090	1.150124
#2	12.40105	68.75422	.4575949	.0034159	8.139863	.3525555	1.161301
#3	12.42088	68.78872	.4587549	.0045247	7.989256	.3530425	1.154586

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.25525	-.261066	.0040239	.0291344	2.068684	2.147714	7.603448
Stddev	.29525	.013854	.0006377	.0021712	.010525	.035501	.032724
%RSD	1.457667	5.306775	15.84866	7.452476	.5087806	1.652948	.4303815

#1	20.22986	-.275683	.0046613	.0315940	2.057773	2.136565	7.569397
#2	20.56238	-.259387	.0033858	.0274838	2.069504	2.187451	7.606288
#3	19.97352	-.248127	.0040245	.0283254	2.078775	2.119127	7.634659

Sample Name: N1065-14 Acquired: 1/12/2022 14:08:57 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.015446	.4422833	-.154364
Stddev	.005016	.0018604	.004970
%RSD	.2488581	.4206328	3.219870

#1	2.021123	.4401952	-.155410
#2	2.011613	.4437644	-.158728
#3	2.013602	.4428902	-.148954

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3457.060	105172.5	8971.951	2997.586	2526.802
Stddev	68.490	1451.5	45.148	7.935	74.432
%RSD	1.981151	1.380157	.5032102	.2647033	2.945689

#1	3424.090	104453.8	8920.372	3000.115	2612.179
#2	3535.799	104220.5	8991.176	2988.695	2475.563
#3	3411.291	106843.2	9004.304	3003.948	2492.663

Sample Name: N1065-18 Acquired: 1/12/2022 14:12:44 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2000235	.1301749	1.068442	.0116130	.0220033	123.3826
Stddev	.0061911	.0015719	.018391	.0100800	.0009419	.7150
%RSD	3.095201	1.207560	1.721248	86.79898	4.280502	.5795040

#1	.2044282	.1283688	1.088123	.0001651	.0209171	122.5581
#2	.2026974	.1309219	1.065510	.0155164	.0225007	123.7563
#3	.1929448	.1312341	1.051694	.0191576	.0225923	123.8333

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5542176	.0169782	.0622448	73.15671	F 2.118879	.1484983
Stddev	.0025413	.0003483	.0036658	.32403	.028444	.0020055
%RSD	.4585338	2.051287	5.889273	.4429309	1.342405	1.350533

#1	.5512837	.0173644	.0656568	72.79068	2.096865	.1506238
#2	.5556398	.0168820	.0627084	73.27248	2.108778	.1482318
#3	.5557294	.0166881	.0583693	73.40695	2.150996	.1466394

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5494077	F 944.8764	3.550766	44.66214	.2434068	.0047224
Stddev	.0124525	9.9703	.014825	.11492	.0037314	.0012731
%RSD	2.266524	1.055193	.4175234	.2573132	1.532974	26.95825

#1	.5622080	934.6527	3.538353	44.60687	.2473091	.0039473
#2	.5486802	945.4044	3.546764	44.58530	.2430373	.0061917
#3	.5373350	954.5723	3.567182	44.79426	.2398739	.0040282

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5620346	.9307666	1.990552	45.64927	^ *****	-.003442
Stddev	.0167202	.0075218	.020574	.67064	-----	.000453
%RSD	2.974941	.8081314	1.033603	1.469106	-----	13.16566

#1	.5434448	.9349185	1.976670	44.94459	^ -----	-.003304
#2	.5668153	.9220839	1.980796	45.72353	^ -----	-.003074
#3	.5758438	.9352974	2.014190	46.27968	^ -----	-.003948

Sample Name: N1065-18 Acquired: 1/12/2022 14:12:44 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-5 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1718997	2.147841	6.252326	F 22.97730	1.633365	.1167856
Stddev	.0006875	.019312	.146696	.38965	.010259	.0024701
%RSD	.3999544	.8991284	2.346265	1.695804	.6280754	2.115076

#1	.1726882	2.150930	6.197599	23.38425	1.621730	.1165790
#2	.1714254	2.127171	6.140861	22.94005	1.641107	.1144252
#3	.1715855	2.165422	6.418519	22.60762	1.637260	.1193525

Elem	Sr4077
Units	ppm
Avg	-.519229
Stddev	.007249
%RSD	1.396130

#1	-.512615
#2	-.518094
#3	-.526979

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3170.611	91937.50	8057.220	2508.878	2461.766
Stddev	49.692	997.98	18.526	28.606	38.578
%RSD	1.567273	1.085494	.2299326	1.140200	1.567101

#1	3119.275	92722.03	8038.253	2533.318	2421.626
#2	3174.082	92276.23	8075.271	2515.903	2465.108
#3	3218.477	90814.25	8058.135	2477.414	2498.565

Sample Name: N1065-22 Acquired: 1/12/2022 14:16:31 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1347232	.0408432	.1728673	.0105995	.0011907	90.08119	.1787769
Stddev	.0077105	.0013093	.0060967	.0026373	.0013552	1.87118	.0036256
%RSD	5.723241	3.205740	3.526795	24.88108	113.8221	2.077212	2.028022

#1	.1409953	.0410385	.1791912	.0076166	.0014539	88.73157	.1762628
#2	.1370597	.0420439	.1723840	.0126220	.0023950	89.29478	.1771349
#3	.1261147	.0394472	.1670267	.0115599	-.000277	92.21723	.1829330

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058696	.0045895	15.33051	.3379537	.0238230	.0731115	246.7625
Stddev	.0002200	.0011319	.30257	.0048364	.0007002	.0016228	1.7707
%RSD	3.747844	24.66173	1.973656	1.431082	2.939012	2.219680	.7175639

#1	.0056408	.0055240	15.11516	.3426509	.0246100	.0748105	246.9448
#2	.0058885	.0049135	15.19992	.3329892	.0235895	.0729466	244.9078
#3	.0060796	.0033310	15.67644	.3382209	.0232694	.0715774	248.4350

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2695297	14.20752	.0355058	.0024293	2.176188	.2917130	.3537454
Stddev	.0041822	.10218	.0004476	.0004941	.016434	.0057513	.0024615
%RSD	1.551676	.7191950	1.260682	20.33768	.7551520	1.971564	.6958442

#1	.2661756	14.11550	.0360210	.0019519	2.194101	.2852610	.3555752
#2	.2681977	14.18957	.0352118	.0023974	2.172654	.2935764	.3509469
#3	.2742156	14.31748	.0352847	.0029385	2.161808	.2963016	.3547142

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.53590	.0188850	.0036310	.0119959	.6813551	9.958178	1.426930
Stddev	.20343	.0046865	.0001264	.0004947	.0124608	.014205	.029271
%RSD	.5890371	24.81600	3.481852	4.123606	1.828830	.1426445	2.051332

#1	34.67385	.0226698	.0035159	.0114603	.6706568	9.958379	1.435756
#2	34.30227	.0203423	.0037663	.0120919	.6783717	9.972282	1.394262
#3	34.63158	.0136430	.0036108	.0124355	.6950369	9.943874	1.450773

Sample Name: N1065-22 Acquired: 1/12/2022 14:16:31 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-6 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5922089	.0307724	-.095871
Stddev	.0172886	.0010654	.001924
%RSD	2.919334	3.462200	2.007293

#1	.5929066	.0295463	-.097983
#2	.5745821	.0314726	-.095411
#3	.6091381	.0312981	-.094217

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3231.171	89659.75	7811.613	2583.418	2831.831
Stddev	111.160	772.17	116.823	9.031	95.567
%RSD	3.440229	.8612222	1.495509	.3495778	3.374734

#1	3122.727	88922.01	7878.521	2573.302	2735.909
#2	3225.927	90462.27	7879.601	2590.671	2832.544
#3	3344.861	89594.96	7676.719	2586.280	2927.038

Sample Name: N1065-26 Acquired: 1/12/2022 14:20:21 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0737738	.0368255	.3966958	.0090029	.0019377	108.6880	.3009238
Stddev	.0009867	.0026893	.0075688	.0056082	.0008310	.6426	.0019254
%RSD	1.337462	7.302869	1.907969	62.29326	42.88277	.5911976	.6398410

#1	.0734880	.0337265	.4012809	.0028017	.0020087	107.9664	.2988107
#2	.0748719	.0382036	.3879597	.0137194	.0010736	108.8993	.3013816
#3	.0729616	.0385465	.4008469	.0104876	.0027310	109.1983	.3025791

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039808	.0083512	7.522235	.6118160	.0608086	.1488278	246.1588
Stddev	.0001148	.0013696	.029652	.0108668	.0011126	.0035600	4.1230
%RSD	2.884670	16.39956	.3941912	1.776156	1.829708	2.391992	1.674935

#1	.0039628	.0096486	7.491130	.5992924	.0616872	.1515112	241.4401
#2	.0038760	.0069194	7.550181	.6187534	.0595576	.1447893	249.0652
#3	.0041036	.0084855	7.525394	.6174023	.0611811	.1501830	247.9711

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.055267	21.65553	.1308623	.0020151	2.585014	.3207496	.6070023
Stddev	.006480	.08406	.0022771	.0001307	.051693	.0013846	.0046473
%RSD	.6140242	.3881765	1.740058	6.487273	1.999703	.4316892	.7656160

#1	1.047883	21.55882	.1326041	.0021409	2.527028	.3199841	.6029535
#2	1.057915	21.71105	.1282856	.0018800	2.626269	.3199168	.6120767
#3	1.060004	21.69672	.1316973	.0020243	2.601745	.3223480	.6059765

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.95594	-.143024	.0008227	.0170218	.9166982	7.114509	4.133539
Stddev	.14648	.002034	.0001739	.0008780	.0102170	.137135	.068856
%RSD	1.337001	1.421891	21.13994	5.157971	1.114545	1.927545	1.665791

#1	10.78830	-.145186	.0006236	.0180354	.9049208	6.960548	4.175932
#2	11.05918	-.141149	.0009452	.0164985	.9231842	7.159428	4.054091
#3	11.02035	-.142738	.0008992	.0165315	.9219897	7.223552	4.170594

Sample Name: N1065-26 Acquired: 1/12/2022 14:20:21 Type: Unk
 Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AMI-7 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7405911	.1153609	-.164325
Stddev	.0132484	.0003605	.003822
%RSD	1.788891	.3125033	2.326148

#1	.7494628	.1152664	-.159986
#2	.7253622	.1157592	-.167196
#3	.7469482	.1150570	-.165793

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3094.420	91075.02	7648.540	2629.940	2680.181
Stddev	29.157	1268.08	25.702	14.736	26.163
%RSD	.9422393	1.392341	.3360347	.5603120	.9761635

#1	3106.073	92536.16	7672.416	2641.424	2693.460
#2	3115.948	90261.84	7651.866	2613.324	2697.042
#3	3061.238	90427.07	7621.337	2635.072	2650.042

Sample Name: N1065-30 Acquired: 1/12/2022 14:24:11 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3559127	.0516891	.8160021	.0134677	.0074392	136.2713
Stddev	.0003100	.0014693	.0062416	.0013014	.0019567	1.7853
%RSD	.0870992	2.842583	.7649015	9.663054	26.30319	1.310132

#1	.3558188	.0501748	.8224257	.0120039	.0059705	134.3625
#2	.3556605	.0517838	.8099600	.0144937	.0066865	136.5514
#3	.3562588	.0531088	.8156205	.0139056	.0096605	137.9001

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9518031	.0059331	.0319301	28.47550	.4934995	.0626663
Stddev	.0107641	.0000953	.0002421	.40158	.0015920	.0004097
%RSD	1.130916	1.605996	.7582897	1.410260	.3225843	.6537273

#1	.9394638	.0058240	.0321575	28.04826	.4951704	.0631275
#2	.9566795	.0060000	.0316755	28.53301	.4920004	.0623446
#3	.9592659	.0059752	.0319573	28.84522	.4933277	.0625267

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4236423	396.5817	1.423322	22.57031	.1432853	.0030847
Stddev	.0027588	3.4041	.018049	.34533	.0012580	.0003040
%RSD	.6511997	.8583564	1.268088	1.530010	.8780048	9.855436

#1	.4250330	397.5230	1.402954	22.18658	.1440497	.0028295
#2	.4204650	392.8060	1.429683	22.66830	.1418333	.0030035
#3	.4254289	399.4160	1.437330	22.85605	.1439729	.0034210

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.757692	.5356421	.9883056	33.61031	-.153857	.0215906
Stddev	.008090	.0114341	.0149057	.23035	.010165	.0001656
%RSD	.4602705	2.134655	1.508204	.6853543	6.607079	.7668364

#1	1.758597	.5241220	1.004101	33.75793	-.144042	.0217758
#2	1.749187	.5358162	.974487	33.34489	-.164340	.0214570
#3	1.765291	.5469882	.986329	33.72813	-.153187	.0215391

Sample Name: N1065-30 Acquired: 1/12/2022 14:24:11 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-8 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0403428	1.731321	F 12.72668	F 11.47880	3.288856	.0957661
Stddev	.0016335	.023280	.07665	.07423	.022838	.0005169
%RSD	4.049038	1.344659	.6022827	.6466484	.6944050	.5397874
#1	.0394440	1.705545	12.76276	11.49893	3.291077	.0952131
#2	.0393561	1.737600	12.63865	11.39658	3.264990	.0962372
#3	.0422283	1.750817	12.77864	11.54088	3.310503	.0958481

Elem	Sr4077
Units	ppm
Avg	-.217635
Stddev	.003618
%RSD	1.662261
#1	-.220659
#2	-.213628
#3	-.218620

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3214.023	94290.61	8031.322	2705.560	2561.815
Stddev	36.904	462.88	75.191	28.309	27.607
%RSD	1.148217	.4909115	.9362230	1.046327	1.077629
#1	3179.039	93773.41	8116.413	2673.283	2535.603
#2	3252.586	94665.99	7973.832	2726.175	2590.632
#3	3210.442	94432.43	8003.721	2717.221	2559.210

Sample Name: N1065-34 Acquired: 1/12/2022 14:29:51 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4199627	.0705689	.2866475	.0082791	.0112389	163.4834
Stddev	.0283209	.0022759	.0049616	.0105560	.0024537	1.1620
%RSD	6.743658	3.225072	1.730920	127.5017	21.83195	.7107545

#1	.4416272	.0715810	.2867754	.0026618	.0136564	162.7290
#2	.4303450	.0679625	.2915439	.0017195	.0113096	164.8215
#3	.3879159	.0721632	.2816231	.0204560	.0087506	162.8997

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4496043	.0112841	.0356402	4.124243	1.119991	.0561175
Stddev	.0034208	.0003086	.0009772	.052995	.008810	.0006487
%RSD	.7608410	2.735128	2.741925	1.284968	.7865892	1.155904

#1	.4479934	.0114723	.0356376	4.108019	1.116459	.0560947
#2	.4535332	.0114520	.0366187	4.183454	1.130019	.0567773
#3	.4472865	.0109279	.0346643	4.081257	1.113496	.0554805

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1679042	586.6745	.9197451	14.78734	.0953175	.0036319
Stddev	.0176010	.6319	.0070724	.13595	.0001513	.0006710
%RSD	10.48277	.1077156	.7689488	.9193431	.1587612	18.47540

#1	.1812588	586.2860	.9163410	14.70988	.0954400	.0035233
#2	.1744947	586.3338	.9278758	14.94431	.0953641	.0030218
#3	.1479590	587.4037	.9150185	14.70783	.0951483	.0043506

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1645640	.9931581	1.571504	29.97457	^ *****	.0010913
Stddev	.0072073	.0014987	.010336	.07252	-----	.0006990
%RSD	4.379629	.1508979	.6576962	.2419243	-----	64.05394

#1	.1596692	.9930400	1.582824	29.99113	^ -----	.0010673
#2	.1611824	.9947123	1.569118	29.89521	^ -----	.0018020
#3	.1728402	.9917220	1.562570	30.03738	^ -----	.0004046

Sample Name: N1065-34 Acquired: 1/12/2022 14:29:51 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-9 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0249235	1.350513	7.187098	F 13.87403	6.303566	.1113332
Stddev	.0016332	.007945	.041563	.02528	.018914	.0007935
%RSD	6.552965	.5882964	.5782966	.1822415	.3000560	.7127391

#1	.0249334	1.345064	7.139125	13.90081	6.324467	.1104201
#2	.0232854	1.359630	7.209900	13.87071	6.287629	.1117238
#3	.0265518	1.346847	7.212270	13.85057	6.298601	.1118556

Elem	Sr4077
Units	ppm
Avg	-.504663
Stddev	.000782
%RSD	.1550033

#1	-.504577
#2	-.503927
#3	-.505485

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3326.221	98354.16	8128.347	2774.042	2663.057
Stddev	210.176	309.34	91.688	14.635	30.669
%RSD	6.318764	.3145198	1.127999	.5275794	1.151655

#1	3195.783	98280.43	8142.244	2762.130	2676.412
#2	3214.200	98088.35	8030.503	2769.617	2627.975
#3	3568.678	98693.71	8212.292	2790.380	2684.784

Sample Name: N1065-38 Acquired: 1/12/2022 14:33:37 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1225982	.0484869	.0668491	.0058001	.0072402	60.58614	.1888120
Stddev	.0006903	.0027334	.0011555	.0018316	.0003787	.96208	.0031868
%RSD	.5630189	5.637441	1.728581	31.57884	5.230801	1.587954	1.687836

#1	.1233848	.0459169	.0681368	.0054791	.0068446	59.57532	.1857402
#2	.1223160	.0481850	.0659026	.0041502	.0072766	61.49065	.1921026
#3	.1220937	.0513587	.0665078	.0077710	.0075994	60.69246	.1885932

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042777	.0121652	3.186335	.2962565	.0500372	.0909483	360.7352
Stddev	.0001014	.0001546	.056186	.0017872	.0004171	.0045318	1.9347
%RSD	2.369200	1.270955	1.763331	.6032603	.8335025	4.982884	.5363292

#1	.0042044	.0121664	3.122760	.2969148	.0495562	.0883392	359.1361
#2	.0043933	.0123191	3.229324	.2942336	.0502588	.0961813	360.1836
#3	.0042353	.0120099	3.206920	.2976212	.0502968	.0883246	362.8858

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.066235	7.406347	.0951430	.0027734	-.012043	.5627084	.2833060
Stddev	.017830	.130404	.0002392	.0003840	.002962	.0091593	.0008242
%RSD	1.672206	1.760703	.2514419	13.84552	24.59857	1.627717	.2909368

#1	1.046819	7.269946	.0954175	.0023306	-.011217	.5535753	.2837412
#2	1.081873	7.529785	.0949791	.0030141	-.009581	.5718937	.2838214
#3	1.070013	7.419311	.0950322	.0029756	-.015330	.5626560	.2823554

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.20200	-.238812	-.001064	.0140075	1.404994	7.055754	4.159283
Stddev	.03468	.007954	.000224	.0005366	.020860	.026138	.019927
%RSD	.3096135	3.330827	21.07355	3.831111	1.484739	.3704442	.4790954

#1	11.16697	-.230289	-.000862	.0136061	1.384493	7.067243	4.137110
#2	11.23633	-.246039	-.001024	.0146170	1.426196	7.074179	4.165046
#3	11.20270	-.240110	-.001306	.0137993	1.404293	7.025839	4.175694

Sample Name: N1065-38 Acquired: 1/12/2022 14:33:37 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-10 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3040994	.0320252	-.339542
Stddev	.0018194	.0017333	.001708
%RSD	.5983029	5.412341	.5030876

#1	.3026187	.0305508	-.338350
#2	.3061305	.0339346	-.338776
#3	.3035492	.0315903	-.341499

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3031.116	90825.65	7598.779	2605.371	2669.486
Stddev	73.556	266.64	92.793	4.392	8.129
%RSD	2.426704	.2935707	1.221154	.1685916	.3045055

#1	3077.333	90794.22	7702.016	2610.402	2677.755
#2	2946.294	91106.61	7522.319	2603.418	2661.505
#3	3069.721	90576.12	7572.002	2602.294	2669.197

Sample Name: CCV03 Acquired: 1/12/2022 14:37:28 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	5.114392	4.836792	4.783347	4.948437	5.114790	10.04398
Stddev	.056026	.060316	.050793	.055316	.051001	.04684
%RSD	1.095453	1.247020	1.061864	1.117852	.9971185	.4663902

#1	5.051845	4.807175	4.765166	4.892823	5.066857	10.02037
#2	5.131355	4.797010	4.744147	4.949036	5.109128	10.09793
#3	5.159976	4.906191	4.840728	5.003451	5.168386	10.01363

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.55601	.2364579	2.352654	24.57642	.9103183	2.314301
Stddev	.11106	.0012399	.027312	.09738	.0036390	.028027
%RSD	1.052074	.5243780	1.160884	.3962188	.3997525	1.211047

#1	10.49646	.2375650	2.342354	24.47029	.9083218	2.306013
#2	10.68414	.2366907	2.331990	24.66164	.9145186	2.291352
#3	10.48742	.2351181	2.383618	24.59734	.9081146	2.345537

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.291887	5.156873	2.441936	23.64005	2.365358	1.185365
Stddev	.009796	.045786	.009580	.14078	.028056	.003172
%RSD	.7582591	.8878652	.3923092	.5955265	1.186113	.2675683

#1	1.281781	5.109768	2.431666	23.48311	2.356431	1.185284
#2	1.292540	5.201215	2.450630	23.68182	2.342852	1.188576
#3	1.301340	5.159638	2.443511	23.75522	2.396791	1.182234

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.94432	2.462098	2.511460	26.45841	4.661055	5.060273
Stddev	.31771	.017523	.019865	.36039	.031598	.047654
%RSD	1.273691	.7116933	.7909807	1.362116	.6779160	.9417223

#1	24.58326	2.444900	2.504418	26.04946	4.692267	5.009548
#2	25.18112	2.479928	2.533887	26.72966	4.661813	5.067165
#3	25.06859	2.461467	2.496075	26.59609	4.629085	5.104105

Sample Name: CCV03 Acquired: 1/12/2022 14:37:28 Type: Unk
 Method: NON EPA-6010-200.7(v1367) 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	4.749751	5.135623	5.264781	F 2.210071	F 2.189944	F 2.105930
Stddev	.049743	.026223	.101374	.052105	.045302	.012034
%RSD	1.047279	.5106139	1.925518	2.357609	2.068660	.5714188
#1	4.735132	5.106653	5.147747	2.174971	2.157923	2.093218
#2	4.708956	5.157739	5.325283	2.185303	2.170131	2.117146
#3	4.805166	5.142475	5.321315	2.269940	2.241778	2.107424

Elem	Sr4077
Units	ppm
Avg	F 2.200093
Stddev	.004204
%RSD	.1910841
#1	2.203143
#2	2.201839
#3	2.195298

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2701.219	83074.43	7022.557	2230.240	2536.268
Stddev	26.306	360.77	39.761	10.387	32.366
%RSD	.9738387	.4342777	.5661879	.4657356	1.276127
#1	2728.885	83422.20	6978.678	2231.714	2549.222
#2	2698.244	82701.92	7032.793	2219.195	2560.151
#3	2676.527	83099.15	7056.198	2239.812	2499.432

Sample Name: CCB03 Acquired: 1/12/2022 14:41:24 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.000697	.0010437	-.000535	.0006489	-.000359	-.002435	-.000884
Stddev	.002152	.0008827	.001036	.0010739	.000547	.007363	.000243
%RSD	308.7108	84.57683	193.7898	165.5028	152.0417	302.3552	27.45683

#1	-.002204	.0001999	-.000508	.0017844	-.000370	.005880	-.000818
#2	-.001655	.0009704	.000488	-.000351	.000192	-.005057	-.000681
#3	.001768	.0019607	-.001584	.000513	-.000901	-.008129	-.001153

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000020	.0000779	-.004725	-.000562	.0002602	.0007171	-.001890
Stddev	.0000573	.0000440	.001901	.000187	.0001837	.0003268	.002320
%RSD	2861.200	56.44394	40.22454	33.25227	70.59304	45.56749	122.7732

#1	.0000544	.0001189	-.006088	-.000382	.0003104	.0009879	-.001226
#2	.0000108	.0000314	-.005532	-.000550	.0004136	.0008092	.000026
#3	-.000059	.0000836	-.002554	-.000755	.0000566	.0003542	-.004469

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000100	-.003847	.0001215	.0005815	-.104998	-.002738	-.001207
Stddev	.000317	.010362	.0001245	.0000842	.001233	.002901	.000262
%RSD	317.3922	269.3272	102.4789	14.47335	1.174637	105.9731	21.67741

#1	.000160	-.012947	.0000657	.0006546	-.103589	-.003691	-.001341
#2	-.000006	-.006026	.0000346	.0006003	-.105882	.000520	-.001375
#3	-.000454	.007430	.0002641	.0004895	-.105522	-.005043	-.000905

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.045309	.0053426	.0030438	-.001037	.0007974	-.002142	.0003532
Stddev	.001962	.0009403	.0010036	.000003	.0006432	.012324	.0012412
%RSD	4.330493	17.60006	32.97229	.3134095	80.65919	575.3046	351.4527

#1	-.046066	.0058623	.0041796	-.001039	.0011330	.005929	.0003979
#2	-.043081	.0042571	.0026752	-.001038	.0012034	-.016327	.0015714
#3	-.046780	.0059082	.0022766	-.001033	.0000558	.003972	-.000910

Sample Name: CCB03 Acquired: 1/12/2022 14:41:24 Type: Unk
 Method: NON EPA-6010-200.7(v1367) 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	-.004397	-.002265	-.000065
Stddev	.002559	.000597	.000087
%RSD	58.20178	26.35085	134.2007

#1	-.001611	-.002369	-.000104
#2	-.004935	-.001623	.000035
#3	-.006643	-.002803	-.000126

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2874.347	85711.45	6583.208	2396.744	2847.231
Stddev	90.424	120.57	54.586	30.976	82.752
%RSD	3.145884	.1406733	.8291724	1.292402	2.906403

#1	2804.443	85599.65	6557.120	2411.107	2786.098
#2	2842.131	85695.50	6645.943	2361.194	2814.198
#3	2976.467	85839.21	6546.561	2417.930	2941.398

Sample Name: N1065-42 Acquired: 1/12/2022 14:45:26 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0907540	.0288281	.2961339	.0035797	.0045559	66.43727	.3057846
Stddev	.0036899	.0020796	.0054596	.0038577	.0014162	.41848	.0012242
%RSD	4.065786	7.213870	1.843632	107.7656	31.08505	.6298934	.4003332

#1	.0945282	.0287629	.3013956	-.000169	.0043437	66.27040	.3056690
#2	.0905791	.0309396	.2904958	.007538	.0032578	66.12796	.3046224
#3	.0871547	.0267818	.2965103	.003370	.0060662	66.91344	.3070625

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059905	.0084165	3.203346	.2070015	.0413203	.1420257	207.2544
Stddev	.0001341	.0008018	.028539	.0013686	.0009402	.0033709	1.9311
%RSD	2.238840	9.526237	.8909219	.6611775	2.275482	2.373462	.9317539

#1	.0060281	.0091631	3.205178	.2065450	.0423682	.1453232	206.0479
#2	.0058416	.0075691	3.173935	.2085401	.0405504	.1385859	209.4817
#3	.0061018	.0085174	3.230925	.2059195	.0410423	.1421680	206.2337

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.019103	7.139890	.0603957	.0010701	-.030438	.2921130	.3440705
Stddev	.008111	.054502	.0010391	.0002594	.003275	.0039178	.0049211
%RSD	.7958756	.7633467	1.720483	24.24097	10.76077	1.341197	1.430249

#1	1.016607	7.171307	.0613337	.0007912	-.032550	.2901625	.3497420
#2	1.012532	7.076957	.0592788	.0013042	-.032100	.2895532	.3415396
#3	1.028168	7.171408	.0605746	.0011148	-.026665	.2966232	.3409301

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.627780	-.158259	.0023835	.0186850	1.353236	6.382033	5.589091
Stddev	.077896	.008200	.0004437	.0007299	.010032	.060921	.103901
%RSD	1.021217	5.181520	18.61483	3.906135	.7413329	.9545627	1.858993

#1	7.616407	-.158058	.0021978	.0183332	1.353596	6.363662	5.689646
#2	7.710737	-.150161	.0028899	.0181976	1.343029	6.450025	5.482140
#3	7.556195	-.166558	.0020629	.0195241	1.363083	6.332412	5.595487

Sample Name: N1065-42 Acquired: 1/12/2022 14:45:26 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-11 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7078424	.0385714	-.177387
Stddev	.0117025	.0016400	.002007
%RSD	1.653261	4.251920	1.131309

#1	.7163082	.0399096	-.176220
#2	.6944883	.0367419	-.179704
#3	.7127306	.0390627	-.176236

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3138.152	93300.38	7522.849	2672.907	2728.281
Stddev	29.072	324.20	97.944	26.308	29.546
%RSD	.9264117	.3474846	1.301950	.9842400	1.082944

#1	3114.105	93336.89	7493.893	2643.610	2701.863
#2	3170.461	92959.47	7632.006	2694.510	2760.185
#3	3129.889	93604.79	7442.647	2680.600	2722.795

Sample Name: PB141948BL Acquired: 1/12/2022 14:49:17 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001736	-.000002	-.000502	-.000249	-.001098	.0009933	-.003808
Stddev	.001579	.001553	.001397	.000951	.001844	.0041208	.000348
%RSD	90.95983	62698.14	278.5709	382.1606	167.8963	414.8442	9.136266

#1	-.002855	-.001633	-.002115	-.001344	-.001649	-.000074	-.003808
#2	-.002423	.001458	.000330	.000229	-.002604	-.002489	-.003461
#3	.000070	.000167	.000280	.000368	.000958	.005543	-.004156

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	-.000189	-.010792	-.000756	-.000100	.0002324	.0362353
Stddev	.000030	.000087	.002444	.000147	.000220	.0002252	.0097310
%RSD	69.30747	46.07859	22.64841	19.49636	221.0936	96.89328	26.85516

#1	-.000010	-.000139	-.012275	-.000919	-.000330	.0002225	.0430519
#2	-.000051	-.000138	-.007971	-.000632	-.000079	.0004624	.0405628
#3	-.000069	-.000289	-.012130	-.000716	.000110	.0000123	.0250911

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000604	-.002266	.0000114	.0004277	-.124891	.0000233	-.001387
Stddev	.000196	.019445	.0004289	.0003148	.005615	.0012271	.000144
%RSD	32.42128	857.9752	3775.641	73.60555	4.496003	5263.048	10.40017

#1	-.000404	.020134	.0005051	.0004522	-.121115	.0011303	-.001553
#2	-.000614	-.014802	-.000268	.0007296	-.122214	.0002357	-.001310
#3	-.000795	-.012131	-.000203	.0001014	-.131343	-.001296	-.001297

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035345	.0001094	-.000357	-.001181	-.000971	-.006208	.0015726
Stddev	.014986	.0005706	.000240	.000760	.000311	.005801	.0013963
%RSD	42.40083	521.6829	67.15376	64.35961	32.08581	93.44135	88.79291

#1	-.042711	-.000208	-.000101	-.001643	-.000648	-.006900	.0026648
#2	-.018101	.000768	-.000576	-.001595	-.001270	-.011632	-.000001
#3	-.045222	-.000232	-.000395	-.000304	-.000994	-.000092	.002053

Sample Name: PB141948BL Acquired: 1/12/2022 14:49:17 Type: Unk
 Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004701	-.002830	-.000735
Stddev	.000143	.000503	.000015
%RSD	3.040516	17.78902	2.029426

#1	-.004786	-.002888	-.000719
#2	-.004780	-.002300	-.000749
#3	-.004536	-.003302	-.000736

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2929.832	85411.94	6585.817	2419.692	2935.778
Stddev	36.219	215.55	102.786	22.850	33.941
%RSD	1.236214	.2523694	1.560721	.9443306	1.156129

#1	2913.348	85550.46	6534.243	2435.145	2925.247
#2	2971.360	85163.59	6519.028	2393.445	2973.737
#3	2904.786	85521.76	6704.178	2430.486	2908.350

Sample Name: PB141948BS Acquired: 1/12/2022 14:53:17 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8101473	1.942918	.9465281	1.967471	.8265231	2.000596	.2098618
Stddev	.0045009	.008926	.0054758	.013598	.0052332	.114830	.0117766
%RSD	.5555690	.4593933	.5785160	.6911495	.6331544	5.739802	5.611598

#1	.8050767	1.939309	.9424016	1.959435	.8254809	2.084450	.2186959
#2	.8116950	1.953083	.9527403	1.983171	.8321990	2.047620	.2143978
#3	.8136701	1.936362	.9444425	1.959805	.8218895	1.869717	.1964917

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1929427	.1898836	.9529936	.3800158	.1834635	.3163002	2.985168
Stddev	.0112243	.0015743	.0529667	.0137639	.0015339	.0026107	.112025
%RSD	5.817423	.8290767	5.557925	3.621917	.8360804	.8253966	3.752720

#1	.2003541	.1888180	.9882857	.3726666	.1825270	.3149083	2.925585
#2	.1984450	.1916918	.9786064	.3958943	.1852337	.3193120	3.114393
#3	.1800289	.1891409	.8920889	.3714865	.1826299	.3146804	2.915526

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2073433	1.944313	.4790284	.0725066	3.253102	.3005350	.2113198
Stddev	.0114855	.102927	.0033119	.0022645	.115653	.0203339	.0087289
%RSD	5.539382	5.293741	.6913844	3.123200	3.555172	6.765913	4.130651

#1	.2151953	2.015954	.4774720	.0714879	3.234054	.3166622	.2082448
#2	.2126735	1.990618	.4828319	.0751016	3.377098	.3072499	.2211701
#3	.1941611	1.826367	.4767815	.0709304	3.148156	.2776929	.2045446

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.60658	.3086812	.4214237	.6777864	.2259623	.9965002	5.640123
Stddev	.36027	.0172213	.0023379	.0044073	.0141283	.0452867	.026691
%RSD	3.396668	5.578979	.5547558	.6502454	6.252514	4.544571	.4732285

#1	10.54807	.3217102	.4212944	.6756599	.2359799	.9689027	5.612185
#2	10.99253	.3151765	.4238236	.6828537	.2321044	1.048765	5.665362
#3	10.27915	.2891569	.4191532	.6748456	.2098025	.971833	5.642822

Sample Name: PB141948BS Acquired: 1/12/2022 14:53:17 Type: Unk
 Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.656165	.2097228	.2006117
Stddev	.047590	.0137772	.0115992
%RSD	.4928408	6.569225	5.781892

#1	9.601811	.2217807	.2095096
#2	9.690345	.2126807	.2048324
#3	9.676338	.1947069	.1874932

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2951.992	86753.44	7017.906	2329.482	2886.732
Stddev	24.301	2597.85	386.409	72.089	21.722
%RSD	.8232158	2.994523	5.506038	3.094635	.7524805

#1	2961.722	88114.40	6733.541	2361.890	2895.583
#2	2924.333	83757.86	6862.324	2246.877	2861.981
#3	2969.921	88388.06	7457.854	2379.680	2902.631

Sample Name: PB141915TB Acquired: 1/12/2022 14:57:02 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005180	-.001605	-.000725	.0010251	-.001656	-.008147
Stddev	.001489	.000507	.000628	.0006124	.000812	.005391
%RSD	28.74414	31.56879	86.53811	59.74315	49.05269	66.17660

#1	-.005155	-.001277	-.001449	.0016715	-.000736	-.003742
#2	-.006682	-.002189	-.000327	.0004535	-.002274	-.006539
#3	-.003704	-.001351	-.000400	.0009504	-.001958	-.014159

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004067	-.000165	-.000228	.0092558	.0002203	-.000250
Stddev	.000159	.000039	.000098	.0018719	.0001296	.000155
%RSD	3.920283	23.73833	43.03890	20.22422	58.82788	61.93218

#1	-.003915	-.000209	-.000327	.0107570	.0001653	-.000128
#2	-.004053	-.000155	-.000226	.0098519	.0001273	-.000197
#3	-.004233	-.000132	-.000131	.0071584	.0003683	-.000423

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003599	.0098403	-.000743	-.001893	-.000228	.0003261
Stddev	.0002332	.0022686	.000119	.018222	.000100	.0000516
%RSD	64.79852	23.05383	15.96827	962.5871	43.76977	15.82985

#1	.0001300	.0089211	-.000829	.019143	-.000335	.0003547
#2	.0003533	.0081756	-.000608	-.012812	-.000210	.0003571
#3	.0005963	.0124242	-.000793	-.012010	-.000138	.0002665

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 350.9349	.0001648	.0041351	.0344117	-.000244	-.000107
Stddev	6.0528	.0025902	.0001134	.0318911	.000705	.000065
%RSD	1.724767	1571.442	2.742349	92.67495	288.8107	60.28954

#1	349.5424	-.002633	.0040311	.0290226	.000565	-.000078
#2	357.5626	.000649	.0041184	.0055586	-.000726	-.000062
#3	345.6997	.002479	.0042560	.0686540	-.000573	-.000181

Sample Name: PB141915TB Acquired: 1/12/2022 14:57:02 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039780	-.000900	.0344186	.0013901	.0006346	-.005527
Stddev	.0002774	.000447	.0057354	.0012365	.0022968	.000679
%RSD	6.973278	49.62965	16.66383	88.94644	361.9280	12.29472

#1	.0039968	-.001337	.0319745	.0028171	.0030284	-.006268
#2	.0036917	-.000445	.0303100	.0006352	-.001551	-.005378
#3	.0042455	-.000917	.0409712	.0007182	.000426	-.004934

Elem	Sr4077
Units	ppm
Avg	-.000714
Stddev	.000098
%RSD	13.73764

#1	-.000765
#2	-.000601
#3	-.000777

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2695.986	79492.93	6764.729	2238.210	2515.192
Stddev	14.442	915.77	80.365	12.991	16.035
%RSD	.5356762	1.152019	1.187996	.5804048	.6375158

#1	2695.871	79974.22	6833.092	2241.264	2522.141
#2	2681.603	78436.87	6784.894	2223.965	2496.855
#3	2710.485	80067.71	6676.203	2249.402	2526.581

Sample Name: N1065-07 Acquired: 1/12/2022 15:05:18 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002144	-.000651	.0272834	-.000717	-.001538	.2109697	.2542205
Stddev	.000644	.000882	.0004602	.000802	.000623	.0054554	.0015330
%RSD	30.03310	135.5191	1.686732	111.8691	40.48488	2.585851	.6030041

#1	-.002788	-.001317	.0275344	-.001001	-.001018	.2098770	.2525501
#2	-.001500	.000350	.0275635	-.001337	-.001368	.2061434	.2545484
#3	-.002143	-.000985	.0267522	.000189	-.002229	.2168887	.2555630

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000649	-.000001	43.47982	.0010342	.0147980	.0052869	.6519344
Stddev	.0000227	.000033	.51067	.0002767	.0002704	.0002281	.0163312
%RSD	34.89932	2565.866	1.174502	26.75175	1.827554	4.314226	2.505039

#1	.0000700	.000037	43.06676	.0007354	.0146853	.0054703	.6358486
#2	.0000846	-.000015	43.32191	.0010856	.0146021	.0050315	.6514542
#3	.0000401	-.000026	44.05080	.0012815	.0151065	.0053589	.6685004

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2674005	1.325531	.0037703	.0006524	352.9674	-.002144	.1274673
Stddev	.0040107	.034082	.0004743	.0000381	8.7866	.002454	.0013030
%RSD	1.499881	2.571223	12.58114	5.844044	2.489361	114.4456	1.022247

#1	.2633399	1.287607	.0043125	.0006084	342.9931	-.001235	.1259766
#2	.2675023	1.335385	.0034320	.0006740	356.3451	-.000274	.1283894
#3	.2713594	1.353601	.0035663	.0006748	359.5640	-.004922	.1280358

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.877591	.0265390	-.000469	.0032360	-.000365	4.125048	.0075080
Stddev	.059642	.0006145	.000343	.0007110	.000895	.085800	.0031077
%RSD	2.072628	2.315314	73.13685	21.97268	244.8930	2.079981	41.39136

#1	2.809274	.0259228	-.000230	.0026307	-.000386	4.026940	.0070229
#2	2.919278	.0265424	-.000862	.0040191	.000539	4.162150	.0046714
#3	2.904222	.0271517	-.000316	.0030584	-.001250	4.186053	.0108297

Sample Name: N1065-07 Acquired: 1/12/2022 15:05:18 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.938700	.0014516	.2709896
Stddev	.021594	.0013547	.0023261
%RSD	1.113863	93.32439	.8583780

#1	1.920002	-.000112	.2685074
#2	1.933762	.002207	.2713422
#3	1.962335	.002261	.2731193

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2693.203	81100.50	6931.329	2265.451	2475.044
Stddev	54.991	773.73	37.945	26.385	47.949
%RSD	2.041831	.9540363	.5474351	1.164682	1.937297

#1	2725.953	81991.94	6917.949	2279.829	2502.665
#2	2723.940	80603.24	6974.151	2235.000	2502.789
#3	2629.716	80706.32	6901.886	2281.525	2419.677

Sample Name: N1065-11 Acquired: 1/12/2022 15:09:26 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003388	-.002062	.0027352	.0019771	-.000413	.0823628	.3298087
Stddev	.002377	.001149	.0012683	.0032999	.001921	.0022945	.0050503
%RSD	70.15047	55.72596	46.36959	166.9046	464.8871	2.785896	1.531276

#1	-.004898	-.002225	.0026764	-.000950	-.000824	.0801053	.3308986
#2	-.004617	-.000840	.0014973	.005553	.001680	.0822904	.3243024
#3	-.000648	-.003121	.0040319	.001329	-.002095	.0846927	.3342250

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	-.000037	17.63868	.0006761	.0033287	.0018077	.1841042
Stddev	.000029	.000026	.25952	.0000154	.0001534	.0003061	.0064909
%RSD	54.14486	71.15980	1.471298	2.270357	4.607564	16.93113	3.525664

#1	-.000052	-.000015	17.63849	.0006584	.0033699	.0019246	.1912325
#2	-.000026	-.000066	17.37925	.0006855	.0031589	.0020381	.1785346
#3	-.000085	-.000031	17.89829	.0006843	.0034572	.0014604	.1825453

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5613061	1.747441	.0007919	.0003218	374.9209	-.001738	.1262221
Stddev	.0080421	.035076	.0002888	.0001792	4.2064	.000240	.0008548
%RSD	1.432746	2.007265	36.46370	55.67133	1.121945	13.80804	.6772382

#1	.5637697	1.748927	.0011209	.0004218	370.5152	-.001462	.1271410
#2	.5523204	1.711647	.0006742	.0001150	378.8947	-.001899	.1254506
#3	.5678283	1.781751	.0005806	.0004287	375.3526	-.001852	.1260745

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.422109	.0257930	-.000569	.0041605	.0003892	.4155264	.0074527
Stddev	.029386	.0016234	.000057	.0008684	.0007260	.0069910	.0006835
%RSD	2.066381	6.293893	9.976160	20.87260	186.5314	1.682445	9.171455

#1	1.455607	.0252345	-.000504	.0032425	-.000386	.4214929	.0072072
#2	1.410049	.0245226	-.000605	.0042699	.001053	.4078341	.0069258
#3	1.400672	.0276219	-.000598	.0049690	.000501	.4172522	.0082250

Sample Name: N1065-11 Acquired: 1/12/2022 15:09:26 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8460798	-.000361	.0651751
Stddev	.0009984	.001507	.0008605
%RSD	.1180052	417.7048	1.320243

#1	.8467649	-.000388	.0655255
#2	.8449343	-.001854	.0641947
#3	.8465403	.001159	.0658050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2691.182	79491.03	6992.792	2245.478	2492.511
Stddev	24.214	113.67	115.174	19.306	24.804
%RSD	.8997544	.1429927	1.647032	.8597817	.9951389

#1	2683.452	79395.36	6973.249	2224.289	2482.055
#2	2671.777	79461.05	7116.487	2250.074	2474.647
#3	2718.318	79616.68	6888.640	2262.072	2520.831

Sample Name: N1065-15 Acquired: 1/12/2022 15:13:34 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004351	-.000730	.0015495	.0019515	-.001817	.0616823	.5896501
Stddev	.002781	.001040	.0007807	.0015936	.000939	.0068149	.0097947
%RSD	63.91701	142.5465	50.38184	81.66050	51.67424	11.04838	1.661106

#1	-.007406	-.001922	.0008151	.0001270	-.002419	.0553972	.5804314
#2	-.001968	-.000009	.0023694	.0030713	-.000735	.0607241	.5885851
#3	-.003678	-.000258	.0014640	.0026563	-.002298	.0689256	.5999338

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003293	-.000083	12.99778	.0001307	.0044603	.0025352	1.001219
Stddev	.0000318	.000068	.17855	.0002126	.0000477	.0002422	.001415
%RSD	9.653672	81.94956	1.373690	162.6959	1.069411	9.552188	.1413005

#1	.0002986	-.000158	12.86344	.0002389	.0045091	.0025047	.999588
#2	.0003272	-.000065	12.92951	-.000114	.0044582	.0027912	1.001970
#3	.0003620	-.000026	13.20039	.000267	.0044137	.0023097	1.002101

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.363646	3.015692	.0030879	.0002246	356.4804	-.001009	.2919131
Stddev	.021912	.059783	.0001040	.0000866	3.5124	.001091	.0059411
%RSD	1.606832	1.982386	3.366771	38.56346	.9852972	108.1783	2.035235

#1	1.347298	2.987766	.0031028	.0002014	360.4024	-.001734	.2986088
#2	1.355097	2.974982	.0031837	.0001519	353.6248	.000246	.2872719
#3	1.388544	3.084327	.0029773	.0003204	355.4139	-.001539	.2898587

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8027464	.0696531	-.000421	.0032819	.0001758	.4596391	.0023338
Stddev	.0143678	.0007726	.000162	.0002526	.0009196	.0150357	.0014055
%RSD	1.789835	1.109167	38.48690	7.698010	522.9934	3.271195	60.22150

#1	.8137931	.0687804	-.000240	.0034795	.0010773	.4763569	.0007701
#2	.8079427	.0699294	-.000552	.0033690	-.000761	.4472235	.0027396
#3	.7865033	.0702495	-.000471	.0029972	.000211	.4553368	.0034918

Sample Name: N1065-15 Acquired: 1/12/2022 15:13:34 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.471363	.0018873	.0751829
Stddev	.009602	.0013878	.0010657
%RSD	.6525671	73.53144	1.417469

#1	1.479587	.0034688	.0742832
#2	1.473691	.0013204	.0749057
#3	1.460812	.0008728	.0763599

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2763.784	80765.83	6780.864	2264.505	2570.994
Stddev	91.549	704.20	54.518	35.968	86.742
%RSD	3.312444	.8719062	.8039951	1.588325	3.373878

#1	2680.916	79960.20	6791.317	2229.428	2491.716
#2	2748.377	81264.15	6829.398	2301.301	2557.619
#3	2862.058	81073.15	6721.877	2262.786	2663.647

Sample Name: N1065-02 Acquired: 1/12/2022 15:17:40 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002897	.0002033	-.000075	.0005537	-.000216	.0428263	.1220819
Stddev	.000801	.0013719	.001091	.0018372	.001282	.0035993	.0026293
%RSD	27.65023	674.9810	1445.961	331.8110	593.6702	8.404364	2.153685

#1	-.003663	-.000813	-.001245	.0023841	-.000804	.0420627	.1236628
#2	-.002065	-.000341	.000916	-.001290	.001254	.0467460	.1235360
#3	-.002961	.001764	.000103	.000567	-.001098	.0396700	.1190467

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000045	-.000158	1.729591	-.000168	.0003292	.0009523	.0309699
Stddev	.000026	.000056	.035989	.000042	.0001401	.0000576	.0022620
%RSD	57.49410	35.55613	2.080753	25.18135	42.54388	6.053647	7.303864

#1	-.000028	-.000129	1.757210	-.000211	.0002876	.0008942	.0289055
#2	-.000074	-.000121	1.742672	-.000168	.0004854	.0010095	.0333878
#3	-.000032	-.000222	1.688892	-.000126	.0002147	.0009530	.0306164

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210357	.3781944	.0000319	.0004565	189.1800	-.002724	.0535808
Stddev	.0007195	.0009267	.0001870	.0003971	1.5806	.001946	.0029688
%RSD	3.420288	.2450310	585.7529	86.99578	.8354846	71.45316	5.540872

#1	.0212631	.3773411	.0002096	.0003305	190.8652	-.004968	.0566827
#2	.0216139	.3791803	-.000163	.0001377	188.9441	-.001502	.0532938
#3	.0202300	.3780618	.000049	.0009013	187.7306	-.001701	.0507659

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4371688	.0097452	-.000516	.0012476	-.000200	.0783714	.0021009
Stddev	.0043623	.0002090	.000005	.0007467	.000577	.0216232	.0014866
%RSD	.9978563	2.144117	.8798954	59.84846	288.4059	27.59065	70.76212

#1	.4370995	.0098905	-.000521	.0020566	.000367	.0856742	.0014406
#2	.4415654	.0095057	-.000515	.0011012	-.000180	.0953975	.0010587
#3	.4328416	.0098393	-.000513	.0005850	-.000787	.0540424	.0038033

Sample Name: N1065-02 Acquired: 1/12/2022 15:17:40 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2220966	.0037190	.0120665
Stddev	.0201569	.0013707	.0003860
%RSD	9.075719	36.85626	3.198708

#1	.2451391	.0051359	.0123193
#2	.2134185	.0036212	.0122580
#3	.2077323	.0023998	.0116222

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2806.802	83631.66	7085.105	2378.697	2674.577
Stddev	43.598	302.69	23.271	46.583	45.962
%RSD	1.553286	.3619279	.3284453	1.958330	1.718482

#1	2761.135	83286.35	7094.387	2374.424	2624.851
#2	2847.984	83851.13	7058.625	2334.398	2715.503
#3	2811.288	83757.49	7102.302	2427.269	2683.376

Sample Name: LR CHECK 1 Acquired: 1/12/2022 15:38:10 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.049870	.1463491	-.053408	-.016376	.0172626	2122.589	.0294100
Stddev	.002322	.0003461	.006524	.007087	.0060099	18.227	.0068633
%RSD	4.657130	.2365224	12.21552	43.27950	34.81461	.8587305	23.33672

#1	-.052465	.1459580	-.053443	-.017945	.0105690	2140.182	.0371538
#2	-.047987	.1466160	-.046866	-.022547	.0221954	2123.799	.0269978
#3	-.049156	.1464734	-.059914	-.008635	.0190234	2103.788	.0240785

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007412	.0802505	1908.199	.0038987	.0288709	.0090657	894.0176
Stddev	.000339	.0063811	20.139	.0005829	.0011340	.0069027	16.3934
%RSD	4.573804	7.951516	1.055380	14.95015	3.928025	76.14071	1.833680

#1	-.007021	.0865829	1921.436	.0039970	.0298905	.0169598	875.6470
#2	-.007614	.0738217	1918.138	.0044262	.0276495	.0041645	907.1570
#3	-.007602	.0803470	1885.023	.0032729	.0290725	.0060730	899.2487

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.032223	1909.542	.0164753	-.000122	1892.017	.0140034	.1079389
Stddev	.002069	17.827	.0009149	.000301	33.991	.0016481	.0018218
%RSD	6.419835	.9335609	5.553142	247.4855	1.796557	11.76914	1.687783

#1	-.029873	1918.833	.0170972	-.000466	1852.774	.0158941	.1061220
#2	-.033770	1920.803	.0169039	.000011	1912.291	.0128707	.1079291
#3	-.033025	1888.989	.0154248	.000090	1910.985	.0132454	.1097655

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1078.131	^ *****	-.011952	.0127314	-.054931	-.336980	.1180469
Stddev	15.188	-----	.000570	.0027645	.001023	.011820	.0082163
%RSD	1.408702	-----	4.772057	21.71431	1.861604	3.507530	6.960205

#1	1061.289	^ -----	-.011692	.0106198	-.054218	-.337690	.1272683
#2	1090.787	^ -----	-.012606	.0117140	-.056103	-.324821	.1115044
#3	1082.315	^ -----	-.011558	.0158605	-.054472	-.348428	.1153680

Sample Name: LR CHECK 1 Acquired: 1/12/2022 15:38:10 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.107886	.1116688	-.844341
Stddev	.007948	.0022577	.016635
%RSD	7.367483	2.021784	1.970204

#1	-.113538	.1097525	-.825470
#2	-.098797	.1141576	-.856880
#3	-.111323	.1110962	-.850674

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2052.267	60891.21	5971.110	1689.663	1555.894
Stddev	50.965	1196.02	39.304	28.757	38.286
%RSD	2.483345	1.964185	.6582403	1.701927	2.460729

#1	2010.785	62268.03	5952.389	1721.660	1522.720
#2	2109.159	60109.45	5944.665	1681.356	1597.789
#3	2036.858	60296.13	6016.275	1665.975	1547.174

Sample Name: LR CHECK 2 Acquired: 1/12/2022 15:48:39 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.003125	-.020168	239.6151	-.022250	-.023639	.0660154	101.2569
Stddev	.000575	.000980	2.0452	.001746	.000485	.0036351	1.4281
%RSD	18.41867	4.860178	.8535243	7.847347	2.053074	5.506419	1.410373

#1	-.002673	-.019594	240.1497	-.020497	-.024200	.0699098	101.1557
#2	-.002928	-.019610	237.3557	-.022264	-.023363	.0654246	99.8821
#3	-.003772	-.021299	241.3398	-.023989	-.023355	.0627120	102.7329

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006435	-.000282	.3211427	-.004044	-.001900	257.2074	-.221833
Stddev	.0000646	.000100	.0068993	.000223	.000163	1.7943	.000886
%RSD	10.04415	35.29455	2.148373	5.518828	8.588575	.6976176	.3993425

#1	.0005943	-.000361	.3217068	-.003907	-.001712	258.3194	-.222813
#2	.0006194	-.000316	.3139787	-.003924	-.001992	255.1374	-.221089
#3	.0007167	-.000170	.3277427	-.004302	-.001997	258.1655	-.221597

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.74357	.0880612	48.81452	.0017260	.2725105	-.015129	33.23437
Stddev	.34126	.0078594	.38251	.0001808	.0059605	.001578	.40699
%RSD	.7801319	8.924922	.7835942	10.47663	2.187243	10.43022	1.224602

#1	43.60624	.0879537	48.94730	.0016010	.2742002	-.013879	32.94754
#2	43.49237	.0802561	48.38331	.0019334	.2774437	-.016902	33.70017
#3	44.13210	.0959737	49.11294	.0016437	.2658876	-.014606	33.05539

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1525486	-.001929	-.007029	-.003693	-.002566	.0141163	-2.33157
Stddev	.0080407	.000354	.000257	.000600	.001634	.0080458	.01585
%RSD	5.270946	18.37227	3.658156	16.24717	63.65075	56.99647	.6797048

#1	.1598751	-.001712	-.006784	-.003747	-.004416	.0088816	-2.31845
#2	.1439461	-.002337	-.007006	-.003068	-.001320	.0233806	-2.34918
#3	.1538245	-.001736	-.007297	-.004265	-.001963	.0100865	-2.32708

Sample Name: LR CHECK 2 Acquired: 1/12/2022 15:48:39 Type: Unk
 Method: NON EPA-6010-200.7(v1367) 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	-.068014	-.002310	.0003403
Stddev	.003763	.001402	.0000936
%RSD	5.531962	60.70217	27.51883

#1	-.071846	-.003886	.0003334
#2	-.067872	-.001200	.0002502
#3	-.064325	-.001844	.0004371

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2653.056	84086.88	7170.650	2237.916	2713.117
Stddev	22.418	880.06	57.738	28.953	22.396
%RSD	.8449771	1.046606	.8051964	1.293756	.8254711

#1	2635.276	84405.62	7122.158	2260.879	2700.876
#2	2678.239	83091.86	7234.520	2205.391	2738.966
#3	2645.652	84763.15	7155.273	2247.477	2699.509

Sample Name: CCV04 Acquired: 1/12/2022 15:52:52 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18438 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.125996	4.772873	4.757013	4.914374	5.126277	10.07645
Stddev	.027231	.018501	.028817	.037526	.022692	.06234
%RSD	.5312262	.3876307	.6057810	.7635871	.4426618	.6186858

#1	5.155910	4.794170	4.790233	4.955707	5.151706	10.10591
#2	5.119428	4.763670	4.742056	4.904972	5.119034	10.00484
#3	5.102650	4.760777	4.738750	4.882444	5.108091	10.11860

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.32303	.2361313	2.329524	24.17727	.9022041	2.283226
Stddev	.05951	.0006117	.012478	.08288	.0232222	.010748
%RSD	.5764775	.2590664	.5356519	.3427940	2.573945	.4707292

#1	10.39159	.2355557	2.343922	24.10789	.8753965	2.295633
#2	10.28464	.2360645	2.321857	24.15486	.9161440	2.276754
#3	10.29288	.2367737	2.322792	24.26904	.9150718	2.277292

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.304755	4.949977	2.433253	23.53351	2.345870	1.179398
Stddev	.010071	.147904	.012707	.11607	.011241	.029812
%RSD	.7718723	2.987965	.5222123	.4931975	.4791771	2.527754

#1	1.315601	4.779220	2.440181	23.42221	2.358807	1.145034
#2	1.302965	5.037997	2.418588	23.52450	2.340312	1.194814
#3	1.295699	5.032713	2.440990	23.65382	2.338490	1.198347

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.05340	2.435576	2.509390	26.34663	4.698223	5.040617
Stddev	.60074	.009464	.063440	.70046	.014713	.024578
%RSD	2.397822	.3885800	2.528121	2.658631	.3131552	.4875924

#1	24.39755	2.428730	2.436144	25.55450	4.686587	5.068960
#2	25.18570	2.431622	2.547009	26.60112	4.693320	5.027705
#3	25.57697	2.446376	2.545016	26.88427	4.714761	5.025187

Sample Name: CCV04 Acquired: 1/12/2022 15:52:52 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18438 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.721870	5.114719	5.231049	F 2.392647	F 2.372106	F 2.347481
Stddev	.016673	.030422	.172184	.015432	.015992	.014055
%RSD	.3530947	.5947856	3.291582	.6449825	.6741861	.5987066

#1	4.741120	5.131370	5.038103	2.385295	2.364612	2.356734
#2	4.712469	5.079606	5.285971	2.382265	2.361235	2.331308
#3	4.712021	5.133180	5.369072	2.410380	2.390469	2.354401

Elem	Sr4077
Units	ppm
Avg	F 2.464867
Stddev	.025579
%RSD	1.037741

#1	2.458482
#2	2.493034
#3	2.443086

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2714.820	83277.65	6988.408	2214.099	2547.237
Stddev	14.912	2068.90	20.177	54.183	13.364
%RSD	.5492836	2.484339	.2887204	2.447189	.5246539

#1	2700.093	85662.35	6972.528	2276.511	2533.590
#2	2714.457	82208.83	7011.112	2186.677	2547.822
#3	2729.911	81961.79	6981.585	2179.108	2560.299

Sample Name: CCB04 Acquired: 1/12/2022 15:56:49 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18438 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002404	.0003172	.0009058	.0007486	.0005038	-.004892	-.001783
Stddev	.001405	.0009306	.0024648	.0013964	.0007749	.006439	.000451
%RSD	58.43665	293.3748	272.1208	186.5331	153.7917	131.6263	25.28598

#1	-.003929	-.000648	.0034808	.0022906	.0013012	-.007418	-.001290
#2	-.001164	.001209	.0006681	.0003858	.0004567	-.009685	-.001885
#3	-.002118	.000390	-.001432	-.000431	-.000246	.002427	-.002175

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	.0000662	-.017427	-.000581	.0001179	.0035649	-.000133
Stddev	.000032	.0000769	.005217	.000309	.0001798	.0006381	.004487
%RSD	79.43130	116.1548	29.93652	53.22587	152.3993	17.89993	3379.600

#1	-.000006	-.000022	-.018886	-.000512	-.000084	.0035238	-.000813
#2	-.000070	.000116	-.021760	-.000919	.000261	.0042225	-.004241
#3	-.000045	.000105	-.011636	-.000312	.000176	.0029483	.004656

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000149	-.015060	.0004875	.0006380	.0521093	-.002494	-.000701
Stddev	.0003515	.026610	.0001810	.0002235	.0076990	.003108	.000075
%RSD	2365.352	176.6946	37.12967	35.03112	14.77467	124.6207	10.72861

#1	-.000374	-.037679	.0003188	.0007071	.0443054	-.003151	-.000734
#2	.000309	-.021760	.0006788	.0008188	.0596989	.000890	-.000753
#3	.000110	.014260	.0004651	.0003881	.0523236	-.005222	-.000615

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0360603	.0031879	.0033937	-.000615	-.000139	-.004039	.0015645
Stddev	.0149857	.0002559	.0012918	.000450	.000455	.007236	.0008044
%RSD	41.55730	8.027013	38.06436	73.16504	326.8939	179.1235	51.41683

#1	.0211756	.0029133	.0047127	-.000338	.000383	-.005574	.0022529
#2	.0511450	.0032305	.0033375	-.001134	-.000356	-.010385	.0017605
#3	.0358604	.0034198	.0021310	-.000373	-.000445	.003840	.0006802

Sample Name: CCB04 Acquired: 1/12/2022 15:56:49 Type: Unk
 Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18438 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004101	-.001387	-.000519
Stddev	.001653	.000591	.000013
%RSD	40.31296	42.62490	2.410714

#1	-.002761	-.001146	-.000526
#2	-.003593	-.000954	-.000505
#3	-.005948	-.002061	-.000527

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2980.735	86324.67	6767.357	2454.009	2994.919
Stddev	94.865	563.33	55.176	75.667	93.335
%RSD	3.182612	.6525757	.8153313	3.083385	3.116440

#1	2942.534	86282.18	6779.879	2426.206	2964.553
#2	3088.745	85783.79	6706.996	2396.176	3099.655
#3	2910.925	86908.05	6815.197	2539.643	2920.548

Sample Name: N1065-19 Acquired: 1/12/2022 16:00:53 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006484	-.003001	.0056888	-.000607	-.000287	.0118628	.2609314
Stddev	.002394	.001138	.0005078	.001422	.000546	.0080579	.0031718
%RSD	36.92681	37.93552	8.926283	234.2287	190.1436	67.92595	1.215577

#1	-.008730	-.001691	.0062401	-.002226	-.000002	.0029319	.2643581
#2	-.006758	-.003751	.0055860	.000440	-.000917	.0140680	.2580984
#3	-.003965	-.003559	.0052403	-.000035	.000057	.0185886	.2603377

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000151	.0011774	64.30052	-.000715	.0001173	.0040955	.0335318
Stddev	.000017	.0001483	.77967	.000252	.0001128	.0001426	.0095856
%RSD	11.09332	12.59093	1.212543	35.21660	96.09911	3.480578	28.58652

#1	-.000161	.0011322	65.01027	-.000746	.0001487	.0040705	.0322961
#2	-.000160	.0010570	63.46598	-.000449	-.000008	.0039671	.0246240
#3	-.000131	.0013430	64.42531	-.000949	.000211	.0042489	.0436753

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1443479	2.439613	.0008819	.0003617	381.7211	-.000588	.5333831
Stddev	.0010863	.039739	.0002870	.0001223	7.5715	.001371	.0145655
%RSD	.7525580	1.628917	32.54146	33.80461	1.983524	233.0905	2.730770

#1	.1446498	2.444803	.0011504	.0004797	387.4593	-.001413	.5456531
#2	.1431427	2.397533	.0005795	.0002356	373.1395	.000994	.5172862
#3	.1452514	2.476502	.0009159	.0003699	384.5646	-.001346	.5372099

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.611027	.0243064	-.000274	.0010153	-.002219	.9911546	.0876833
Stddev	.066398	.0006087	.000259	.0007430	.001089	.0535449	.0016040
%RSD	4.121492	2.504162	94.73586	73.17840	49.07476	5.402272	1.829331

#1	1.576452	.0249922	-.000020	.0009622	-.003087	.9771410	.0875296
#2	1.569051	.0238301	-.000538	.0003003	-.002572	.9460101	.0893586
#3	1.687578	.0240970	-.000264	.0017835	-.000997	1.050313	.0861616

Sample Name: N1065-19 Acquired: 1/12/2022 16:00:53 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9131235	.0000467	.3177220
Stddev	.0062233	.0008379	.0037208
%RSD	.6815406	1795.368	1.171073

#1	.9155904	.0008983	.3212426
#2	.9060449	-.000777	.3138291
#3	.9177352	.000019	.3180944

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2641.641	78089.35	6783.453	2221.758	2430.545
Stddev	60.609	1787.74	87.362	56.905	56.386
%RSD	2.294382	2.289356	1.287875	2.561262	2.319893

#1	2650.897	77073.92	6689.128	2170.667	2439.016
#2	2697.090	80153.57	6861.588	2283.087	2482.216
#3	2576.936	77040.57	6799.644	2211.519	2370.402

Sample Name: N1065-31 Acquired: 1/12/2022 16:13:35 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005433	-.002125	.0005186	-.000265	-.001341	.0325292	.2498431
Stddev	.003133	.000888	.0005739	.001323	.001831	.0099840	.0045358
%RSD	57.67115	41.80894	110.6624	499.6804	136.5997	30.69244	1.815449

#1	-.008845	-.001103	.0001344	-.001277	-.001968	.0349802	.2543205
#2	-.004772	-.002554	.0002431	.001232	-.002775	.0215479	.2452512
#3	-.002683	-.002717	.0011783	-.000750	.000722	.0410594	.2499576

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000109	.0006578	10.53457	-.000443	.0006352	.0021814	.0088274
Stddev	.000024	.0000496	.24277	.000176	.0000649	.0005101	.0037750
%RSD	21.64214	7.543177	2.304467	39.73178	10.21327	23.38605	42.76428

#1	-.000116	.0006993	10.77595	-.000609	.0007067	.0017059	.0071609
#2	-.000083	.0006028	10.29044	-.000259	.0005801	.0021180	.0061724
#3	-.000128	.0006712	10.53733	-.000461	.0006188	.0027203	.0131488

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0906237	1.876849	.0020432	.0004465	353.5796	-.002753	.1341047
Stddev	.0020925	.025838	.0000807	.0000041	11.4153	.002762	.0026561
%RSD	2.309029	1.376682	3.951627	.9227444	3.228498	100.3423	1.980590

#1	.0923952	1.883286	.0020690	.0004502	340.5156	-.000427	.1329904
#2	.0883149	1.898861	.0019527	.0004472	358.5920	-.005805	.1371364
#3	.0911609	1.848401	.0021078	.0004420	361.6312	-.002025	.1321873

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.214111	.0274963	-.000588	.0033552	-.000914	.2972234	.0098176
Stddev	.059077	.0015600	.000188	.0006283	.000202	.0115316	.0006715
%RSD	4.865824	5.673557	32.01728	18.72625	22.06739	3.879776	6.839369

#1	1.148190	.0279620	-.000457	.0026658	-.000821	.2852745	.0097185
#2	1.262264	.0257564	-.000504	.0035042	-.000775	.3082866	.0105332
#3	1.231880	.0287703	-.000804	.0038956	-.001145	.2981091	.0092013

Sample Name: N1065-31 Acquired: 1/12/2022 16:13:35 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-8 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7283130	-.001957	.0504623
Stddev	.0026259	.002196	.0006203
%RSD	.3605426	112.2259	1.229189

#1	.7256125	.000007	.0511361
#2	.7284692	-.001549	.0503355
#3	.7308573	-.004328	.0499152

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2769.616	80085.40	6853.848	2267.177	2584.425
Stddev	128.913	1150.27	161.760	74.282	116.977
%RSD	4.654526	1.436300	2.360139	3.276390	4.526222

#1	2689.102	81413.18	6680.691	2276.933	2513.604
#2	2701.447	79451.01	7001.080	2188.500	2520.226
#3	2918.301	79392.02	6879.773	2336.099	2719.444

Sample Name: N1065-23 Acquired: 1/12/2022 16:30:35 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001730	-.000444	-.000556	.0020465	-.002399	.0085606	.0417909
Stddev	.000602	.000783	.000423	.0020316	.001646	.0014959	.0002164
%RSD	34.76634	176.4929	76.10236	99.27196	68.59584	17.47463	.5177222

#1	-.002176	-.000004	-.000137	.0041976	-.004226	.0085950	.0415685
#2	-.001968	-.001347	-.000984	.0001604	-.001033	.0100390	.0420006
#3	-.001046	.000020	-.000548	.0017814	-.001938	.0070477	.0418037

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000056	-.000156	1.075652	-.000723	-.000027	.0002705	-.006151
Stddev	.000032	.000070	.017162	.000165	.000157	.0004160	.003419
%RSD	57.08314	44.70250	1.595539	22.88759	588.9225	153.7906	55.58306

#1	-.000021	-.000153	1.058063	-.000622	.000121	.0007269	-.002500
#2	-.000064	-.000088	1.092354	-.000633	-.000009	-.000087	-.009276
#3	-.000083	-.000228	1.076541	-.000914	-.000192	.000172	-.006677

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000198	.2389795	.0001265	.0006105	40.47586	-.003197	.0171095
Stddev	.000219	.0058696	.0001996	.0001465	.31425	.002871	.0005196
%RSD	110.4933	2.456125	157.8048	23.99166	.7763879	89.78597	3.036831

#1	-.000328	.2456975	.0003505	.0004416	40.23427	-.005821	.0176709
#2	.000055	.2363973	-.000032	.0006888	40.83113	-.000131	.0166455
#3	-.000320	.2348436	.000061	.0007012	40.36219	-.003640	.0170121

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1700384	.0006826	-.000645	-.001058	-.001339	.0069225	.0004213
Stddev	.0103709	.0004646	.000151	.000218	.000344	.0058201	.0004171
%RSD	6.099138	68.06329	23.41050	20.55406	25.69028	84.07471	98.99283

#1	.1806948	.0011956	-.000626	-.001273	-.001725	.0130372	.0008657
#2	.1694414	.0005616	-.000504	-.001063	-.001065	.0062799	.0003598
#3	.1599788	.0002904	-.000804	-.000838	-.001227	.0014504	.0000384

Sample Name: N1065-23 Acquired: 1/12/2022 16:30:35 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-6 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0819869	.0021346	.0075747
Stddev	.0010347	.0013535	.0001901
%RSD	1.262039	63.40786	2.510308

#1	.0831355	.0015451	.0073871
#2	.0816975	.0011759	.0075699
#3	.0811277	.0036830	.0077673

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2845.998	84640.30	7007.487	2420.090	2778.205
Stddev	28.584	387.01	21.878	55.709	25.809
%RSD	1.004351	.4572417	.3122125	2.301944	.9289747

#1	2818.648	84334.18	7019.998	2424.619	2756.780
#2	2875.673	84511.42	7020.239	2473.396	2806.857
#3	2843.674	85075.31	6982.225	2362.254	2770.977

Sample Name: N1065-27 Acquired: 1/12/2022 16:34:36 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002487	-.000258	.0024398	.0010362	-.001334	.0536022	.1189153
Stddev	.001655	.000528	.0016436	.0022523	.001138	.0069089	.0016499
%RSD	66.55344	204.9958	67.36377	217.3652	85.28531	12.88929	1.387461

#1	-.002262	-.000386	.0031198	.0030590	-.001089	.0457022	.1183940
#2	-.004244	.000323	.0036343	-.001391	-.002575	.0565899	.1207629
#3	-.000956	-.000710	.0005654	.001440	-.000339	.0585145	.1175890

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000073	-.000092	2.978785	-.000087	.0000037	.0009434	.0082673
Stddev	.000022	.000058	.051494	.000344	.0000502	.0000762	.0040099
%RSD	30.02174	62.41382	1.728694	394.6817	1353.190	8.073899	48.50263

#1	-.000064	-.000027	2.972818	.000053	-.000023	.0008891	.0076994
#2	-.000058	-.000113	3.033003	.000165	-.000027	.0009106	.0045717
#3	-.000099	-.000137	2.930535	-.000479	.000062	.0010304	.0125308

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063572	.5159860	.0000850	.0005219	173.6088	-.002943	.0548880
Stddev	.0001656	.0100588	.0000813	.0001718	1.4122	.001890	.0018416
%RSD	2.605716	1.949440	95.70199	32.92488	.8134554	64.23539	3.355167

#1	.0061837	.5183157	.0000140	.0003245	175.2353	-.000776	.0568891
#2	.0065137	.5246756	.0000672	.0006382	172.8970	-.003796	.0545103
#3	.0063743	.5049667	.0001737	.0006030	172.6941	-.004256	.0532645

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3265910	.0102208	-.000483	.0006796	-.000694	.0776247	.0013666
Stddev	.0039667	.0005636	.000147	.0008409	.000904	.0071664	.0005883
%RSD	1.214568	5.514521	30.51739	123.7324	130.2986	9.232081	43.05280

#1	.3225997	.0096402	-.000650	.0016507	-.001656	.0739564	.0011056
#2	.3305326	.0102564	-.000432	.0001928	-.000561	.0858826	.0020403
#3	.3266409	.0107658	-.000368	.0001955	.000137	.0730351	.0009538

Sample Name: N1065-27 Acquired: 1/12/2022 16:34:36 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-7 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2428300	-.001974	.0256121
Stddev	.0184678	.001031	.0006938
%RSD	7.605254	52.24440	2.708920

#1	.2629872	-.001155	.0249045
#2	.2387787	-.001635	.0256404
#3	.2267242	-.003131	.0262913

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3039.947	82729.17	6900.077	2385.793	2883.263
Stddev	124.075	846.00	44.501	35.882	121.183
%RSD	4.081472	1.022610	.6449393	1.503986	4.202991

#1	2903.393	82003.15	6914.234	2344.431	2749.937
#2	3145.764	83658.21	6850.220	2404.369	2986.716
#3	3070.684	82526.16	6935.778	2408.579	2913.137

Sample Name: N1065-35 Acquired: 1/12/2022 16:38:34 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003746	-.001057	.0008489	.0033473	-.001041	.2508460	.1787689
Stddev	.000982	.001636	.0019373	.0025823	.000877	.0070945	.0030484
%RSD	26.21740	154.7897	228.2151	77.14562	84.26373	2.828250	1.705243

#1	-.004746	-.002205	.0030330	.0003729	-.000029	.2505806	.1781695
#2	-.002783	-.001782	-.000662	.0046533	-.001585	.2580696	.1820725
#3	-.003708	.000816	.000176	.0050156	-.001509	.2438879	.1760647

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000065	-.000057	1.223746	-.000293	-.000025	.0007310	.0213605
Stddev	.000015	.000029	.013814	.000052	.000067	.0002769	.0010782
%RSD	22.41615	50.38582	1.128810	17.60190	269.6761	37.88647	5.047713

#1	-.000072	-.000039	1.211916	-.000349	.000007	.0005325	.0212287
#2	-.000049	-.000042	1.238927	-.000247	-.000102	.0006130	.0224986
#3	-.000075	-.000091	1.220394	-.000284	.000020	.0010474	.0203543

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035578	.3133640	-.000038	.0006912	182.4719	-.000900	.2663007
Stddev	.0000058	.0140369	.000104	.0002490	2.1868	.000873	.0006974
%RSD	.1631867	4.479411	277.8830	36.01962	1.198422	97.04694	.2618686

#1	.0035614	.3174238	.000059	.0009324	182.6041	.000019	.2655934
#2	.0035609	.2977447	-.000148	.0007061	184.5896	-.000999	.2669877
#3	.0035511	.3249235	-.000023	.0004351	180.2221	-.001719	.2663209

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6027429	.0145973	-.000645	.0023417	-.000690	.0492529	.0011582
Stddev	.0364353	.0008424	.000242	.0005555	.000666	.0045403	.0013686
%RSD	6.044918	5.770759	37.61303	23.72287	96.49634	9.218276	118.1645

#1	.5764796	.0137346	-.000376	.0027387	-.000484	.0440113	-.000291
#2	.5874104	.0154177	-.000848	.0025795	-.000151	.0519645	.001338
#3	.6443388	.0146398	-.000710	.0017069	-.001434	.0517829	.002428

Sample Name: N1065-35 Acquired: 1/12/2022 16:38:34 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-9 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4448088	-.002301	.0066357
Stddev	.0190268	.000395	.0001341
%RSD	4.277533	17.16513	2.020669

#1	.4310168	-.002368	.0065667
#2	.4665155	-.002658	.0065502
#3	.4368941	-.001877	.0067902

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2787.052	82552.39	7010.942	2335.968	2624.022
Stddev	23.530	920.87	82.494	18.866	26.420
%RSD	.8442696	1.115497	1.176641	.8076504	1.006851

#1	2760.012	83495.55	7023.484	2346.227	2593.941
#2	2798.267	81655.56	6922.896	2347.481	2634.661
#3	2802.876	82506.07	7086.446	2314.195	2643.464

Sample Name: N1065-39 Acquired: 1/12/2022 16:50:40 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003501	.0011041	-.001439	-.003042	-.001125	.0021244	.0595951
Stddev	.001938	.0009662	.001562	.000567	.000958	.0062710	.0008363
%RSD	55.35217	87.50308	108.5311	18.65213	85.19436	295.1871	1.403228

#1	-.001338	.0015156	-.003146	-.003393	-.000504	-.004864	.0604167
#2	-.004087	.0017964	-.001086	-.002387	-.000642	.003975	.0587449
#3	-.005078	.0000004	-.000084	-.003345	-.002228	.007262	.0596237

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000049	-.000160	.5542253	-.000685	.0001146	.0004994	.0067846
Stddev	.000039	.000030	.0132022	.000228	.0000355	.0001502	.0068217
%RSD	79.75237	18.98874	2.382103	33.29661	30.94249	30.07148	100.5458

#1	-.000005	-.000143	.5673311	-.000779	.0001035	.0003446	.0126167
#2	-.000060	-.000142	.5409287	-.000425	.0000861	.0006445	.0084540
#3	-.000080	-.000195	.5544161	-.000852	.0001544	.0005090	-.000717

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005381	.2896367	-.000341	.0004605	74.90962	-.003279	.0300990
Stddev	.0002082	.0065693	.000236	.0000830	.30387	.002370	.0001446
%RSD	38.69390	2.268135	69.10606	18.03233	.4056535	72.28039	.4804168

#1	.0003644	.2824491	-.000103	.0004071	74.88953	-.002720	.0302209
#2	.0004809	.2911306	-.000346	.0005562	74.61630	-.001239	.0299392
#3	.0007689	.2953305	-.000575	.0004184	75.22305	-.005880	.0301368

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1211912	.0043878	-.000611	.0000587	-.001103	.0272606	.0008510
Stddev	.0144239	.0006425	.000098	.0009441	.000751	.0100110	.0012066
%RSD	11.90176	14.64175	16.00838	1607.254	68.05922	36.72338	141.7743

#1	.1378189	.0049047	-.000556	.0010920	-.001576	.0356335	.0021053
#2	.1137069	.0045902	-.000553	-.000157	-.001497	.0161719	-.000301
#3	.1120478	.0036685	-.000724	-.000759	-.000237	.0299766	.000749

Sample Name: N1065-39 Acquired: 1/12/2022 16:50:40 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-10 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1259322	-.000853	.0015469
Stddev	.0010378	.000456	.0000315
%RSD	.8240578	53.40930	2.035907

#1	.1270469	-.001143	.0015384
#2	.1249940	-.000328	.0015205
#3	.1257557	-.001090	.0015818

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2846.876	81962.81	6761.304	2347.569	2736.024
Stddev	74.234	347.20	75.737	10.972	72.521
%RSD	2.607567	.4236034	1.120156	.4673803	2.650602

#1	2766.154	81797.41	6695.643	2346.246	2656.166
#2	2912.212	82361.78	6844.161	2359.142	2797.778
#3	2862.262	81729.23	6744.110	2337.318	2754.128

Sample Name: N1065-43LX5 Acquired: 1/12/2022 16:58:43 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.004836	.0008850	-.000061	-.001000	-.001768	.0091487	.0263261
Stddev	.002443	.0012025	.000347	.001103	.001202	.0046585	.0001399
%RSD	50.51573	135.8805	571.6058	110.2923	67.99787	50.91948	.5312513
#1	-.002399	-.000503	-.000372	-.001853	-.002012	.0037713	.0264510
#2	-.007285	.001543	-.000123	-.001393	-.000462	.0119564	.0261750
#3	-.004823	.001615	.000313	.000246	-.002828	.0117184	.0263523
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000053	-.000211	.1841235	-.000830	-.000139	.0007550	.0037852
Stddev	.000030	.000057	.0033933	.000188	.000120	.0001889	.0085364
%RSD	57.76488	27.03417	1.842921	22.66766	86.46618	25.01549	225.5203
#1	-.000022	-.000230	.1871933	-.000613	-.000145	.0006656	.0002566
#2	-.000054	-.000255	.1804799	-.000924	-.000256	.0009720	-.002421
#3	-.000083	-.000147	.1846973	-.000952	-.000016	.0006275	.013520
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000099	.0612345	-.000118	.0006827	34.58070	-.000009	.0141929
Stddev	.000038	.0139447	.000298	.0002956	.29703	.001763	.0004710
%RSD	38.31447	22.77267	253.3792	43.29632	.8589610	19774.93	3.318730
#1	-.000113	.0452955	.000003	.0003416	34.42363	.001239	.0137006
#2	-.000056	.0711830	.000101	.0008423	34.92329	-.002026	.0142386
#3	-.000129	.0672249	-.000458	.0008642	34.39517	.000760	.0146394
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0477044	.0000004	-.000467	-.000393	-.001213	-.007050	.0014291
Stddev	.0173331	.0002171	.000144	.000784	.000328	.009013	.0005861
%RSD	36.33438	50629.00	30.87828	199.6213	27.02042	127.8386	41.01332
#1	.0401630	-.000233	-.000305	-.000044	-.001131	.002559	.0017740
#2	.0675307	.000197	-.000517	.000156	-.000934	-.015316	.0007523
#3	.0354196	.000038	-.000580	-.001290	-.001573	-.008394	.0017609

Sample Name: N1065-43LX5 Acquired: 1/12/2022 16:58:43 Type: Unk
 Method: NON EPA-6010-200.7(v1367) 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	.0541178	-.000850	.0004644
Stddev	.0030575	.001190	.0000880
%RSD	5.649721	140.0479	18.94088

#1	.0548836	-.001425	.0005605
#2	.0507502	-.001643	.0004450
#3	.0567196	.000519	.0003878

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2870.581	84556.29	6913.449	2388.850	2808.606
Stddev	23.709	540.26	59.393	11.786	24.752
%RSD	.8259450	.6389382	.8590980	.4933681	.8813085

#1	2844.004	84243.88	6868.684	2399.028	2780.081
#2	2878.176	84244.86	6890.835	2375.937	2821.300
#3	2889.561	85180.13	6980.827	2391.584	2824.436

Sample Name: N1065-43 Acquired: 1/12/2022 17:02:45 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-11DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002324	-.000512	.0014570	.0006686	-.002516	.0719334	.1359699
Stddev	.002397	.003142	.0007371	.0029101	.001433	.0067881	.0026700
%RSD	103.1592	613.3006	50.59114	435.2446	56.95824	9.436716	1.963703

#1	-.000059	.001661	.0009007	.0006409	-.003435	.0663951	.1338648
#2	-.004835	.000917	.0011772	.0035924	-.003248	.0795061	.1389732
#3	-.002078	-.004115	.0022931	-.002228	-.000865	.0698990	.1350716

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000086	-.000095	.8956058	.0006511	-.000043	.0015415	.0315594
Stddev	.000023	.000115	.0098155	.0004330	.000090	.0008159	.0044468
%RSD	27.08369	120.7938	1.095965	66.51447	209.6900	52.92815	14.09017

#1	-.000111	-.000202	.8842817	.0010285	-.000141	.0013932	.0293878
#2	-.000082	-.000111	.9016770	.0007465	-.000023	.0008099	.0366747
#3	-.000065	.000027	.9008588	.0001783	.000035	.0024213	.0286157

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021650	.2186551	.0008285	.0003742	169.4642	-.003022	.0723404
Stddev	.0001467	.0173954	.0004702	.0002481	.8686	.002753	.0008051
%RSD	6.774105	7.955629	56.75672	66.30741	.5125304	91.09677	1.112887

#1	.0021037	.1993937	.0006494	.0006521	168.6506	-.003259	.0725504
#2	.0020589	.2332202	.0004741	.0002954	169.3631	-.005649	.0714511
#3	.0023324	.2233513	.0013619	.0001750	170.3789	-.000158	.0730196

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2361842	.0123830	-.000674	.0019952	-.000749	.0426515	.0070901
Stddev	.0080942	.0006119	.000203	.0006825	.000342	.0118873	.0004905
%RSD	3.427065	4.941180	30.13359	34.20800	45.72279	27.87080	6.918716

#1	.2268919	.0117215	-.000821	.0012981	-.000391	.0341400	.0076521
#2	.2399618	.0129288	-.000758	.0026621	-.000783	.0375812	.0067476
#3	.2416990	.0124986	-.000442	.0020254	-.001073	.0562332	.0068707

Sample Name: N1065-43 Acquired: 1/12/2022 17:02:45 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-11DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2814294	-.002140	.0049081
Stddev	.0019350	.000663	.0002016
%RSD	.6875511	30.95709	4.107490

#1	.2829761	-.002678	.0046755
#2	.2820524	-.002343	.0050329
#3	.2792597	-.001400	.0050160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2818.783	81668.61	6829.407	2313.554	2670.795
Stddev	27.683	381.16	94.944	35.495	26.953
%RSD	.9820897	.4667175	1.390226	1.534224	1.009191

#1	2808.545	81603.23	6882.591	2273.496	2658.628
#2	2797.677	82078.23	6719.791	2341.095	2652.069
#3	2850.127	81324.36	6885.839	2326.072	2701.686

Sample Name: N1065-43DUP Acquired: 1/12/2022 17:06:46 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-11DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003449	.0001982	.0025147	.0017316	-.001163	.0687357	.1374173
Stddev	.001918	.0016355	.0014021	.0006031	.001211	.0044347	.0015374
%RSD	55.61234	825.2330	55.75584	34.82939	104.1406	6.451819	1.118811

#1	-.002208	.0015545	.0040557	.0018411	-.002407	.0725913	.1361864
#2	-.005658	-.001618	.0021739	.0010813	-.001093	.0697264	.1369251
#3	-.002481	.000658	.0013144	.0022725	.000012	.0638895	.1391406

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000061	-.000055	.9038276	.0004501	-.000199	.0014800	.0307478
Stddev	.000055	.000042	.0126111	.0000741	.000150	.0002067	.0078525
%RSD	89.48978	76.18981	1.395296	16.47074	75.74649	13.96425	25.53826

#1	-.000099	-.000096	.8935248	.0005309	-.000371	.0016833	.0387217
#2	.000002	-.000058	.9178912	.0004344	-.000130	.0012702	.0304992
#3	-.000085	-.000012	.9000667	.0003851	-.000095	.0014863	.0230226

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022027	.2329122	.0007787	.0006455	169.8429	-.001796	.0714529
Stddev	.0001348	.0108134	.0002919	.0003725	.3263	.000979	.0008603
%RSD	6.119150	4.642701	37.49132	57.70412	.1921441	54.50876	1.203936

#1	.0023514	.2362085	.0010023	.0002542	170.1267	-.002501	.0724432
#2	.0021683	.2416939	.0008852	.0009958	169.9158	-.002211	.0708906
#3	.0020885	.2208343	.0004484	.0006864	169.4863	-.000678	.0710249

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2774849	.0121039	-.000517	.0020302	-.000343	.0442457	.0067668
Stddev	.0327363	.0007156	.000247	.0008408	.000607	.0088231	.0013559
%RSD	11.79750	5.912373	47.75572	41.41260	177.3297	19.94106	20.03773

#1	.2457438	.0122262	-.000757	.0027100	.000164	.0369097	.0053915
#2	.2755778	.0113350	-.000263	.0010901	-.000176	.0417913	.0068065
#3	.3111330	.0127506	-.000531	.0022904	-.001016	.0540361	.0081024

Sample Name: N1065-43DUP Acquired: 1/12/2022 17:06:46 Type: Unk
 Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AMI-11DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2786345	-.001605	.0050198
Stddev	.0038247	.000666	.0000604
%RSD	1.372661	41.47756	1.204193

#1	.2814844	-.001762	.0050863
#2	.2742878	-.002178	.0050046
#3	.2801314	-.000875	.0049683

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2759.385	81682.15	6818.907	2326.596	2608.629
Stddev	40.652	612.47	14.252	21.692	39.100
%RSD	1.473217	.7498211	.2090010	.9323392	1.498856

#1	2727.253	81034.04	6818.009	2301.994	2576.976
#2	2745.817	81761.11	6833.586	2342.970	2596.573
#3	2805.086	82251.32	6805.125	2334.824	2652.336

Sample Name: N1065-43MS Acquired: 1/12/2022 17:10:48 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-11MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8567289	1.911355	.9643748	1.997954	.8602998	2.199414	.3735007
Stddev	.0015570	.000961	.0023240	.002828	.0039822	.025719	.0029865
%RSD	.1817396	.0502826	.2409809	.1415344	.4628851	1.169372	.7995894

#1	.8550111	1.912169	.9670495	2.000994	.8648244	2.173374	.3702168
#2	.8580474	1.910295	.9628496	1.995402	.8587475	2.200067	.3742312
#3	.8571281	1.911602	.9632254	1.997465	.8573275	2.224801	.3760542

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1854247	.1998347	1.943219	.3800582	.1911990	.3140843	3.255281
Stddev	.0022515	.0005353	.028154	.0013833	.0005576	.0005278	.021814
%RSD	1.214224	.2678543	1.448836	.3639704	.2916237	.1680548	.6701082

#1	.1845560	.2004280	1.915090	.3784981	.1917093	.3139120	3.232191
#2	.1837370	.1993881	1.943171	.3805414	.1906038	.3136641	3.258108
#3	.1879811	.1996881	1.971398	.3811351	.1912838	.3146768	3.275543

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2129782	2.164976	.4966430	.0730587	188.9982	.3145706	.2802669
Stddev	.0041004	.029279	.0020428	.0002539	.8883	.0086226	.0011359
%RSD	1.925260	1.352373	.4113261	.3474815	.4700166	2.741061	.4052958

#1	.2089643	2.131678	.4989134	.0728709	188.6344	.3066739	.2814612
#2	.2128104	2.176554	.4949537	.0729576	190.0106	.3132674	.2801392
#3	.2171599	2.186694	.4960618	.0733475	188.3495	.3237706	.2792002

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.22161	.3043058	.4351292	.7030211	.2284622	1.124643	6.082488
Stddev	.19557	.0030060	.0023807	.0036605	.0037661	.031375	.022991
%RSD	1.600167	.9878128	.5471319	.5206744	1.648449	2.789817	.3779825

#1	12.09926	.3034386	.4360739	.7053108	.2248160	1.101077	6.101376
#2	12.44716	.3018287	.4324212	.6987995	.2282330	1.160257	6.056888
#3	12.11841	.3076500	.4368927	.7049532	.2323377	1.112595	6.089201

Sample Name: N1065-43MS Acquired: 1/12/2022 17:10:48 Type: Unk
 Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AMI-11MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2931059	.2157730	.2170618
Stddev	.0024116	.0026619	.0013501
%RSD	.8227572	1.233652	.6219929

#1	.2957962	.2137229	.2155691
#2	.2911384	.2187814	.2174185
#3	.2923830	.2148148	.2181977

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2741.207	81296.41	6920.048	2180.779	2562.745
Stddev	10.149	23.67	71.628	10.250	12.810
%RSD	.3702443	.0291151	1.035083	.4700319	.4998730

#1	2730.749	81320.54	6936.672	2170.481	2550.545
#2	2741.854	81273.23	6981.902	2180.875	2561.601
#3	2751.016	81295.46	6841.569	2190.981	2576.089

Sample Name: CCV05 Acquired: 1/12/2022 17:32:31 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10613 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.017759	5.113753	4.658827	4.683135	4.982339	9.847911
Stddev	.028983	.027535	.015434	.030896	.017585	.070070
%RSD	.5776019	.5384422	.3312816	.6597322	.3529391	.7115184

#1	5.037073	5.131974	4.674951	4.700121	4.994820	9.862972
#2	5.031772	5.127207	4.657339	4.701811	4.989969	9.909226
#3	4.984433	5.082078	4.644191	4.647472	4.962228	9.771536

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.15409	.2270231	2.504402	23.53422	.9523312	2.354044
Stddev	.15282	.0033906	.007270	.22428	.0116059	.006273
%RSD	1.505042	1.493502	.2903082	.9530083	1.218685	.2664807

#1	10.18768	.2292180	2.510100	23.53550	.9519750	2.356487
#2	10.28732	.2287332	2.506893	23.75786	.9641111	2.358728
#3	9.98727	.2231180	2.496214	23.30930	.9409075	2.346917

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.258165	4.690171	2.327528	22.68645	2.496498	1.290733
Stddev	.006023	.058521	.024525	.25837	.009338	.015957
%RSD	.4787224	1.247735	1.053705	1.138886	.3740302	1.236255

#1	1.261703	4.664036	2.337065	22.68679	2.499835	1.291151
#2	1.261581	4.757206	2.345852	22.94465	2.503708	1.306477
#3	1.251210	4.649273	2.299666	22.42790	2.485950	1.274572

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.06321	2.356389	2.362752	25.45594	4.543368	4.893536
Stddev	.21407	.020543	.036775	.24916	.063258	.019980
%RSD	.8896220	.8717929	1.556468	.9787803	1.392310	.4082974

#1	24.03835	2.352546	2.377070	25.46247	4.574295	4.903010
#2	24.28863	2.378582	2.390215	25.70177	4.585212	4.907016
#3	23.86265	2.338039	2.320971	25.20359	4.470597	4.870581

Sample Name: CCV05 Acquired: 1/12/2022 17:32:31 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10613 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.525579	4.995667	4.997719	F 1.881650	F 1.866350	F 1.912699
Stddev	.011040	.041152	.064512	.007635	.015951	.016886
%RSD	.2439416	.8237566	1.290834	.4057402	.8546580	.8828355

#1	4.538182	5.004994	4.972383	1.882994	1.854265	1.916185
#2	4.520938	5.031354	5.071053	1.888522	1.884430	1.927569
#3	4.517618	4.950651	4.949720	1.873432	1.860355	1.894341

Elem	Sr4077
Units	ppm
Avg	F 1.982174
Stddev	.056356
%RSD	2.843137

#1	1.966439
#2	2.044725
#3	1.935358

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2739.398	84950.68	7053.317	2259.667	2594.879
Stddev	17.454	1136.14	104.674	39.360	12.911
%RSD	.6371531	1.337411	1.484036	1.741846	.4975453

#1	2723.249	84609.78	6984.252	2248.303	2582.267
#2	2737.028	84024.03	7001.947	2227.239	2594.301
#3	2757.915	86218.25	7173.751	2303.459	2608.068

Sample Name: CCB05 Acquired: 1/12/2022 17:36:29 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10613 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002538	.0004260	-.000536	.0016857	.0009986	-.008142	-.003391
Stddev	.002926	.0006941	.000449	.0018282	.0000333	.011631	.000252
%RSD	115.3181	162.9264	83.80793	108.4523	3.331261	142.8631	7.425681

#1	-.005855	.0008158	-.000671	-.000164	.0010366	-.002759	-.003169
#2	-.000322	-.000375	-.000901	.003492	.0009850	-.000177	-.003338
#3	-.001436	.000838	-.000035	.001729	.0009744	-.021490	-.003664

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000031	-.000017	-.009374	-.000695	-.000136	.0003141	-.005861
Stddev	.000025	.000034	.004034	.000175	.000039	.0002554	.002119
%RSD	78.97606	193.5737	43.02996	25.16713	28.76627	81.33268	36.15042

#1	-.000029	.000009	-.014031	-.000858	-.000182	.0005141	-.007673
#2	-.000057	-.000005	-.007005	-.000510	-.000117	.0000263	-.006378
#3	-.000008	-.000055	-.007086	-.000717	-.000111	.0004017	-.003531

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000281	-.003904	-.000064	.0006740	-.076773	-.001721	-.001214
Stddev	.000115	.012431	.000293	.0003702	.003040	.002019	.000107
%RSD	41.06060	318.3939	454.8710	54.92569	3.960211	117.3074	8.778665

#1	-.000250	.007679	.000274	.0005686	-.077714	-.004049	-.001248
#2	-.000408	-.002354	-.000234	.0010855	-.079233	-.000678	-.001095
#3	-.000184	-.017038	-.000233	.0003680	-.073374	-.000437	-.001300

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.021075	.0078626	.0036266	-.000691	-.000174	-.008890	.0008669
Stddev	.017270	.0003572	.0009717	.000596	.000565	.005334	.0003576
%RSD	81.94816	4.543056	26.79492	86.15330	324.5346	59.99675	41.25225

#1	-.025322	.0078926	.0046983	-.001088	.000038	-.002731	.0011529
#2	-.002077	.0082038	.0033787	-.000006	.000254	-.011934	.0004659
#3	-.035825	.0074913	.0028028	-.000979	-.000814	-.012005	.0009819

Sample Name: CCB05 Acquired: 1/12/2022 17:36:29 Type: Unk
 Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10613 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005135	-.001982	-.000522
Stddev	.001356	.000949	.000045
%RSD	26.39586	47.89376	8.610398

#1	-.004895	-.003076	-.000472
#2	-.006595	-.001499	-.000558
#3	-.003916	-.001372	-.000538

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2972.986	84400.08	6786.730	2408.735	2987.548
Stddev	59.466	1415.91	59.676	110.194	56.476
%RSD	2.000212	1.677611	.8793042	4.574769	1.890365

#1	2923.254	82823.33	6849.918	2292.320	2940.504
#2	2956.849	84814.03	6731.331	2422.463	2971.960
#3	3038.855	85562.87	6778.941	2511.421	3050.181

Sample Name: N1065-43MSD Acquired: 1/12/2022 17:40:32 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-11MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8623724	1.909766	.9669040	1.997473	.8695416	2.187220	.3799189
Stddev	.0184635	.029992	.0167505	.036273	.0152803	.051128	.0070333
%RSD	2.141013	1.570471	1.732384	1.815956	1.757286	2.337560	1.851278

#1	.8708963	1.920813	.9759394	2.007015	.8754773	2.128183	.3717975
#2	.8750341	1.932668	.9771967	2.028022	.8809634	2.216618	.3839770
#3	.8411869	1.875817	.9475758	1.957383	.8521840	2.216859	.3839822

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1833074	.1988641	1.931495	.3825679	.1901651	.3143975	3.307603
Stddev	.0014890	.0027093	.039734	.0040018	.0020917	.0037594	.089515
%RSD	.8123130	1.362378	2.057177	1.046031	1.099955	1.195747	2.706333

#1	.1819130	.2001562	1.885946	.3786735	.1904846	.3152625	3.210640
#2	.1848758	.2006855	1.949501	.3823612	.1920788	.3176490	3.325076
#3	.1831335	.1957507	1.959039	.3866690	.1879321	.3102810	3.387094

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2144843	2.169417	.4950491	.0734314	193.3476	.3169588	.2793055
Stddev	.0068592	.089608	.0061343	.0004332	3.1319	.0117116	.0042926
%RSD	3.198015	4.130524	1.239123	.5899888	1.619812	3.694998	1.536890

#1	.2067095	2.067502	.4971028	.0729511	190.0903	.3048149	.2750957
#2	.2170626	2.204896	.4998931	.0735502	193.6157	.3178774	.2791444
#3	.2196808	2.235854	.4881515	.0737928	196.3368	.3281841	.2836764

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.66973	.3080108	.4372353	.7019354	.2313666	1.157837	6.104947
Stddev	.45643	.0030469	.0034517	.0054500	.0082734	.052402	.033693
%RSD	3.602535	.9892057	.7894472	.7764261	3.575862	4.525832	.5518999

#1	12.24090	.3051281	.4378566	.7049854	.2223333	1.108463	6.098238
#2	12.61881	.3111988	.4403342	.7051776	.2331912	1.152233	6.141490
#3	13.14950	.3077053	.4335151	.6956433	.2385754	1.212816	6.075113

Sample Name: N1065-43MSD Acquired: 1/12/2022 17:40:32 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-11MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2935095	.2134613	.2183244
Stddev	.0016805	.0082941	.0044723
%RSD	.5725661	3.885511	2.048479

#1	.2932022	.2040829	.2131631
#2	.2953224	.2164695	.2207547
#3	.2920037	.2198314	.2210554

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2745.264	81295.89	7062.088	2184.545	2573.896
Stddev	47.484	791.08	47.909	22.296	45.884
%RSD	1.729658	.9730838	.6783945	1.020607	1.782677

#1	2734.062	82019.31	7105.793	2208.141	2560.600
#2	2704.383	81417.19	7010.865	2181.666	2536.128
#3	2797.347	80451.17	7069.608	2163.829	2624.960

Sample Name: N1065-43A Acquired: 1/12/2022 17:44:26 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.8573752	1.893746	.9598211	1.984368	.8596319	2.232934	.3802849
Stddev	.0198550	.041281	.0156596	.048572	.0224627	.038728	.0068476
%RSD	2.315792	2.179840	1.631508	2.447740	2.613062	1.734392	1.800654

#1	.8762192	1.928351	.9728250	2.029057	.8794855	2.217979	.3795404
#2	.8592626	1.904833	.9642000	1.991375	.8641602	2.203914	.3738399
#3	.8366439	1.848054	.9424382	1.932673	.8352500	2.276910	.3874743

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1867607	.1980624	1.959317	.3820049	.1888621	.3147768	3.298549
Stddev	.0024348	.0039759	.030238	.0069796	.0038967	.0075547	.028371
%RSD	1.303682	2.007411	1.543307	1.827110	2.063255	2.400033	.8600928

#1	.1856843	.2011352	1.942199	.3785037	.1919733	.3215381	3.290813
#2	.1850497	.1994802	1.941521	.3900421	.1901217	.3161698	3.329985
#3	.1895482	.1935720	1.994231	.3774689	.1844914	.3066225	3.274849

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2173710	2.206714	.4938681	.0739120	193.3402	.3239357	.2815587
Stddev	.0050577	.118777	.0102972	.0009912	2.9439	.0096663	.0031177
%RSD	2.326741	5.382538	2.085007	1.341056	1.522638	2.984012	1.107314

#1	.2168356	2.131453	.5023328	.0733139	192.2540	.3215934	.2807809
#2	.2126024	2.145048	.4968672	.0750562	196.6729	.3156558	.2849916
#3	.2226751	2.343641	.4824043	.0733661	191.0939	.3345579	.2789034

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.68098	.3112619	.4358478	.7002699	.2357548	1.150783	6.100516
Stddev	.20103	.0037262	.0098872	.0116786	.0084682	.028830	.089578
%RSD	1.585264	1.197120	2.268497	1.667728	3.591961	2.505217	1.468373

#1	12.49682	.3108686	.4441077	.7087853	.2312119	1.121858	6.192759
#2	12.65070	.3077479	.4385432	.7050680	.2305274	1.150974	6.094926
#3	12.89543	.3151691	.4248924	.6869565	.2455250	1.179516	6.013864

Sample Name: N1065-43A Acquired: 1/12/2022 17:44:26 Type: Unk
 Method: NON EPA-6010-200.7(v1367) 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	.2940660	.2218560	.2198711
Stddev	.0064793	.0082231	.0032592
%RSD	2.203344	3.706505	1.482319

#1	.2997901	.2196832	.2196496
#2	.2953761	.2149375	.2167282
#3	.2870318	.2309473	.2232353

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2760.299	80956.10	6912.947	2170.157	2588.804
Stddev	63.566	1031.58	106.963	20.236	56.114
%RSD	2.302883	1.274241	1.547279	.9324757	2.167569

#1	2707.946	81162.21	6928.470	2165.257	2544.885
#2	2741.921	79837.03	7011.301	2152.821	2569.505
#3	2831.029	81869.06	6799.072	2192.394	2652.020

Sample Name: N1065-18DLX10 Acquired: 1/12/2022 17:48:15 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0223425	.0169877	.1064866	.0035127	.0013964	13.64195	.0569706
Stddev	.0006785	.0011659	.0024294	.0014931	.0005489	.26653	.0011681
%RSD	3.036626	6.863364	2.281378	42.50453	39.30612	1.953775	2.050285

#1	.0229361	.0165840	.1092503	.0048779	.0010065	13.40188	.0561032
#2	.0224884	.0160772	.1055211	.0037419	.0020240	13.92876	.0582988
#3	.0216029	.0183018	.1046884	.0019183	.0011585	13.59520	.0565098

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021748	.0030755	8.124969	.2403644	.0140586	.0641010	101.1120
Stddev	.0000702	.0001760	.165270	.0009129	.0002594	.0009081	.7562
%RSD	3.228171	5.723720	2.034100	.3797817	1.844882	1.416708	.7478539

#1	.0021317	.0031243	7.958665	.2412246	.0142106	.0633848	100.5271
#2	.0022558	.0032220	8.289186	.2394067	.0142060	.0651224	100.8430
#3	.0021369	.0028802	8.127056	.2404619	.0137591	.0637956	101.9659

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3972823	4.932672	.0239229	.0006944	.0404800	.1044471	.2195779
Stddev	.0078118	.126437	.0001521	.0000994	.0251603	.0018410	.0004496
%RSD	1.966309	2.563259	.6357810	14.31714	62.15497	1.762628	.2047355

#1	.3891768	4.807209	.0240753	.0006125	.0316246	.1023223	.2197260
#2	.4047628	5.060061	.0239222	.0008050	.0209446	.1054533	.2199347
#3	.3979073	4.930746	.0237712	.0006657	.0688707	.1055658	.2190730

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.819935	-.007814	-.000894	.0161369	.2454890	.6640609	2.325992
Stddev	.020493	.003617	.000264	.0004178	.0056499	.0056795	.017426
%RSD	.4251679	46.28919	29.48353	2.589006	2.301494	.8552612	.7491758

#1	4.829429	-.005659	-.000617	.0161867	.2412664	.6706076	2.336413
#2	4.796417	-.011989	-.000924	.0156964	.2519071	.6604524	2.335688
#3	4.833959	-.005793	-.001142	.0165275	.2432934	.6611228	2.305875

Sample Name: N1065-18DLX10 Acquired: 1/12/2022 17:48:15 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.1411218	.0107330	-.051991
Stddev	.0029391	.0015807	.001601
%RSD	2.082682	14.72716	3.078498

#1	.1428041	.0121926	-.051648
#2	.1428334	.0109523	-.050589
#3	.1377281	.0090541	-.053735

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2948.337	84951.25	6994.426	2404.986	2818.032
Stddev	67.446	293.14	113.502	10.296	61.158
%RSD	2.287606	.3450720	1.622756	.4281273	2.170241

#1	2874.880	84765.28	7077.107	2393.249	2751.444
#2	2962.658	85289.18	6865.019	2409.206	2830.961
#3	3007.472	84799.30	7041.152	2412.501	2871.693

Sample Name: N1098-03 Acquired: 1/12/2022 17:52:10 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000884	-.001236	.0834155	.0023013	.0012803	7.476395
Stddev	.000971	.000917	.0007294	.0015077	.0016745	.073183
%RSD	109.8649	74.15923	.8743808	65.51417	130.7908	.9788570

#1	.000235	-.001713	.0833891	.0006152	.0002025	7.404570
#2	-.001387	-.000179	.0841578	.0027691	.0032094	7.473751
#3	-.001500	-.001815	.0826998	.0035196	.0004290	7.550865

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2718910	.0001287	.0009561	94.64957	.0185821	.0071813
Stddev	.0012263	.0000408	.0001608	1.45238	.0004394	.0000802
%RSD	.4510327	31.71078	16.82271	1.534484	2.364631	1.117314

#1	.2707425	.0000931	.0007950	93.24552	.0190885	.0070893
#2	.2717478	.0001732	.0009567	94.55731	.0183014	.0072365
#3	.2731826	.0001197	.0011166	96.14589	.0183564	.0072183

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0387664	11.52222	.5344468	48.30327	.0196120	.0005824
Stddev	.0003854	.03952	.0062798	.79316	.0000627	.0001543
%RSD	.9940384	.3430074	1.175004	1.642032	.3194277	26.48327

#1	.0383216	11.50412	.5281958	47.45900	.0196828	.0007221
#2	.0389810	11.49498	.5343898	48.41800	.0195636	.0006084
#3	.0389967	11.56755	.5407549	49.03281	.0195897	.0004169

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	296.6828	.0184496	.3253214	8.917615	.3642262	.0020905
Stddev	3.1937	.0011092	.0024066	.009016	.0026354	.0002423
%RSD	1.076456	6.011856	.7397567	.1011082	.7235554	11.59072

#1	293.2010	.0193720	.3268233	8.908884	.3632772	.0022830
#2	297.3716	.0187579	.3265953	8.926892	.3621968	.0018184
#3	299.4760	.0172189	.3225457	8.917069	.3672047	.0021700

Sample Name: N1098-03 Acquired: 1/12/2022 17:52:10 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044926	.3531510	F 36.89842	.2051125	F 18.06137	.0303764
Stddev	.0007579	.0044862	.19106	.0008502	.06160	.0027442
%RSD	16.86959	1.270323	.5177917	.4144940	.3410337	9.034082

#1	.0048118	.3516603	36.76343	.2057585	17.99036	.0291836
#2	.0036274	.3496000	36.81480	.2041493	18.10034	.0284303
#3	.0050388	.3581928	37.11703	.2054296	18.09341	.0335152

Elem	Sr4077
Units	ppm
Avg	.7451709
Stddev	.0061673
%RSD	.8276313

#1	.7385437
#2	.7462273
#3	.7507418

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2616.325	77396.27	6544.623	2170.599	2377.591
Stddev	7.315	495.82	8.495	25.877	6.636
%RSD	.2795846	.6406314	.1297965	1.192155	.2790996

#1	2623.987	77020.60	6547.866	2144.841	2383.202
#2	2609.415	77209.93	6551.017	2170.364	2370.266
#3	2615.571	77958.26	6534.984	2196.593	2379.303

Sample Name: N1059-01 Acquired: 1/12/2022 17:56:12 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.003630	.0003752	.0073212	-.001953	-.002320	.1008045	.0095577
Stddev	.003554	.0011568	.0010117	.004038	.000744	.0091630	.0000865
%RSD	97.91549	308.2972	13.81903	206.7131	32.07296	9.089877	.9047182

#1	-.003150	.0005399	.0070130	-.006563	-.002266	.0912570	.0096471
#2	-.007400	.0014409	.0084513	-.000253	-.003090	.1016293	.0094745
#3	-.000340	-.000855	.0064995	.000956	-.001604	.1095272	.0095516

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000049	-.000116	.2852592	.0047785	.0001069	.0319160	.1085317
Stddev	.000030	.000081	.0044848	.0001500	.0000533	.0001576	.0065307
%RSD	60.78689	70.28430	1.572197	3.139669	49.82316	.4937675	6.017330

#1	-.000031	-.000024	.2853874	.0046549	.0001117	.0317517	.1086749
#2	-.000032	-.000180	.2896786	.0049454	.0000514	.0319306	.1019306
#3	-.000083	-.000143	.2807116	.0047350	.0001575	.0320658	.1149897

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0112791	.0250346	.0050374	.0008782	.1265389	-.001206	.1596552
Stddev	.0003140	.0128007	.0001978	.0002567	.0112207	.001416	.0009888
%RSD	2.784092	51.13175	3.925983	29.23019	8.867382	117.3697	.6193275

#1	.0110923	.0385284	.0051937	.0006570	.1393915	-.002136	.1587367
#2	.0111033	.0235123	.0048150	.0008179	.1186943	.000423	.1595269
#3	.0116416	.0130632	.0051034	.0011597	.1215310	-.001906	.1607018

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0338552	.0017456	-.000514	-.001082	.0001185	.0579842	.0075946
Stddev	.0198128	.0007236	.000055	.000244	.0010042	.0101188	.0006043
%RSD	58.52213	41.45441	10.74731	22.54840	847.1936	17.45088	7.957564

#1	.0497983	.0024096	-.000500	-.000820	-.000742	.0474771	.0076547
#2	.0400931	.0018530	-.000575	-.001302	-.000124	.0676638	.0081666
#3	.0116742	.0009743	-.000467	-.001125	.001222	.0588119	.0069624

Sample Name: N1059-01 Acquired: 1/12/2022 17:56:12 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0455521	-.002720	.0002188
Stddev	.0022501	.000514	.0000155
%RSD	4.939598	18.88850	7.100367

#1	.0453769	-.002718	.0002148
#2	.0433948	-.002207	.0002057
#3	.0478847	-.003234	.0002360

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3016.860	89468.99	7105.477	2545.762	3057.210
Stddev	62.559	315.77	75.468	20.846	61.153
%RSD	2.073649	.3529356	1.062108	.8188555	2.000277

#1	2964.118	89732.92	7192.526	2543.300	3004.426
#2	3000.483	89554.88	7065.442	2526.255	3042.983
#3	3085.979	89119.16	7058.462	2567.729	3124.223

Sample Name: N1059-01DUP Acquired: 1/12/2022 18:00:13 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.002150	.0007156	.0078172	-.000263	-.002030	.1040312	.0094296
Stddev	.001299	.0019235	.0005223	.001623	.000944	.0040052	.0001459
%RSD	60.44206	268.8154	6.681774	616.0667	46.48615	3.849986	1.547419

#1	-.003555	-.001506	.0077451	-.001243	-.000940	.1050935	.0092649
#2	-.001901	.001833	.0073347	-.001157	-.002580	.0996019	.0095428
#3	-.000992	.001819	.0083719	.001610	-.002569	.1073981	.0094811

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	-.000055	.2680493	.0046653	.0001166	.0322163	.0949248
Stddev	.000003	.000006	.0062412	.0003049	.0000709	.0009036	.0109463
%RSD	5.171427	11.65092	2.328389	6.535088	60.81091	2.804783	11.53156

#1	-.000057	-.000058	.2719563	.0046958	.0001672	.0326776	.1036388
#2	-.000052	-.000048	.2608514	.0049538	.0001470	.0327962	.0826387
#3	-.000052	-.000060	.2713403	.0043463	.0000355	.0311752	.0984969

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107728	.0269169	.0049881	.0005453	.0600575	-.002917	.1625882
Stddev	.0003988	.0107519	.0003207	.0001604	.0068992	.000585	.0012253
%RSD	3.702155	39.94470	6.429472	29.41051	11.48764	20.05804	.7536052

#1	.0109057	.0288843	.0052342	.0003676	.0544780	-.003465	.1637629
#2	.0110882	.0153172	.0051046	.0006793	.0579228	-.002301	.1626838
#3	.0103245	.0365492	.0046254	.0005889	.0677718	-.002985	.1613180

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0198019	.0009974	-.000372	-.000729	-.000004	.0440864	.0060148
Stddev	.0169809	.0001280	.000185	.000158	.000709	.0013033	.0007671
%RSD	85.75362	12.83039	49.67742	21.62353	16711.83	2.956170	12.75397

#1	.0172065	.0009315	-.000211	-.000561	-.000283	.0438129	.0053894
#2	.0042682	.0009158	-.000331	-.000751	.000802	.0455047	.0068708
#3	.0379311	.0011449	-.000574	-.000874	-.000532	.0429416	.0057842

Sample Name: N1059-01DUP Acquired: 1/12/2022 18:00:13 Type: Unk
 Method: NON EPA-6010-200.7(v1367) 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	.0434480	-.001488	.0001141
Stddev	.0012933	.001064	.0000117
%RSD	2.976700	71.51937	10.25652

#1	.0449373	-.000726	.0001242
#2	.0426085	-.002703	.0001012
#3	.0427981	-.001033	.0001169

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3070.234	87265.77	6914.039	2455.699	3107.720
Stddev	140.334	243.87	39.109	38.608	145.372
%RSD	4.570784	.2794558	.5656438	1.572172	4.677780

#1	2912.588	87063.11	6904.592	2419.028	2945.108
#2	3116.584	87536.42	6957.006	2452.080	3152.954
#3	3181.529	87197.78	6880.518	2495.989	3225.097

Sample Name: N1059-01LX5 Acquired: 1/12/2022 18:04:14 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.002239	.0013555	.0013999	.0006418	-.001217	.0159762	-.001649
Stddev	.001127	.0006531	.0002042	.0020979	.000536	.0046834	.000246
%RSD	50.34142	48.17934	14.58708	326.8527	44.05288	29.31470	14.92812

#1	-.001523	.0019242	.0015470	-.001690	-.000685	.0105788	-.001380
#2	-.003538	.0006423	.0011667	.001239	-.001210	.0189660	-.001705
#3	-.001656	.0015002	.0014858	.002377	-.001757	.0183840	-.001863

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000072	-.000113	.0381299	.0001043	.0000690	.0062266	.0130998
Stddev	.000028	.000100	.0035386	.0002583	.0001935	.0003903	.0022551
%RSD	38.32955	87.98099	9.280306	247.6001	280.5608	6.268209	17.21460

#1	-.000066	-.000143	.0356515	-.000121	-.000031	.0064233	.0122376
#2	-.000103	-.000195	.0421824	.000048	-.000054	.0057771	.0156588
#3	-.000048	-.000002	.0365557	.000386	.000292	.0064793	.0114031

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015280	.0074163	.0006044	.0005938	-.038863	-.003273	.0300166
Stddev	.0002024	.0022568	.0001949	.0003322	.007253	.001141	.0004670
%RSD	13.24513	30.43091	32.25196	55.94824	18.66286	34.85985	1.555942

#1	.0017587	.0064680	.0006924	.0009643	-.043586	-.002116	.0305267
#2	.0013806	.0057882	.0003810	.0004948	-.030512	-.004397	.0299131
#3	.0014446	.0099925	.0007398	.0003224	-.042493	-.003305	.0296099

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.029432	-.000676	-.000432	-.001808	-.000834	.0003456	.0016335
Stddev	.017464	.000425	.000397	.000304	.000191	.0058866	.0004157
%RSD	59.33629	62.83817	91.97640	16.78598	22.87919	1703.281	25.44820

#1	-.009602	-.001055	-.000275	-.002015	-.000954	.0052891	.0011798
#2	-.036175	-.000755	-.000137	-.001950	-.000933	.0019141	.0019960
#3	-.042519	-.000217	-.000884	-.001460	-.000614	-.006166	.0017246

Sample Name: N1059-01LX5 Acquired: 1/12/2022 18:04:14 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0039795	-.002366	-.000588
Stddev	.0029884	.000532	.000045
%RSD	75.09378	22.48145	7.709484

#1	.0074199	-.002042	-.000546
#2	.0024903	-.002076	-.000636
#3	.0020284	-.002980	-.000583

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2824.077	85040.43	7042.831	2375.188	2842.545
Stddev	25.066	629.51	54.947	29.711	23.709
%RSD	.8875884	.7402526	.7801893	1.250888	.8340781

#1	2812.495	85151.15	7040.348	2395.002	2833.973
#2	2806.896	84362.91	7098.978	2341.026	2824.315
#3	2852.840	85607.25	6989.168	2389.535	2869.348

Sample Name: N1059-01MS Acquired: 1/12/2022 18:08:16 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.9053974	2.097585	1.034682	2.144826	.9345741	2.429416	.2576006
Stddev	.0114575	.023625	.013022	.031643	.0103392	.007454	.0004554
%RSD	1.265466	1.126300	1.258583	1.475313	1.106297	.3068275	.1767948
#1	.9119168	2.111124	1.042742	2.160403	.9359445	2.422593	.2574478
#2	.9121076	2.111324	1.041644	2.165660	.9441598	2.437372	.2572412
#3	.8921679	2.070305	1.019658	2.108414	.9236181	2.428283	.2581128
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2167930	.2048570	1.338480	.4099648	.1964733	.3845880	3.377342
Stddev	.0013745	.0027915	.004674	.0016291	.0025452	.0037478	.007228
%RSD	.6340181	1.362656	.3492089	.3973822	1.295424	.9744936	.2140191
#1	.2170512	.2062815	1.333123	.4118428	.1982287	.3850979	3.384850
#2	.2153077	.2066489	1.340584	.4091213	.1976370	.3880547	3.376744
#3	.2180200	.2016407	1.341731	.4089305	.1935544	.3806113	3.370431
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2443325	2.192890	.5226634	.0801239	3.930098	.3361289	.3838909
Stddev	.0030762	.026780	.0067869	.0001807	.061525	.0069771	.0021317
%RSD	1.259005	1.221227	1.298522	.2254859	1.565484	2.075738	.5552889
#1	.2409455	2.165782	.5259525	.0802437	3.860079	.3281534	.3860975
#2	.2450991	2.193558	.5271790	.0799161	3.975515	.3391298	.3818430
#3	.2469528	2.219330	.5148586	.0802119	3.954701	.3411035	.3837322
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.22693	.3313380	.4610036	.7268884	.2490180	1.179022	6.075558
Stddev	.18608	.0010846	.0042277	.0053881	.0034126	.009410	.020247
%RSD	1.521873	.3273293	.9170542	.7412563	1.370433	.7981533	.3332612
#1	12.01273	.3316192	.4614317	.7315517	.2450788	1.168482	6.080543
#2	12.34871	.3301405	.4650010	.7281234	.2510760	1.186581	6.092848
#3	12.31934	.3322542	.4565782	.7209900	.2508993	1.182003	6.053284

Sample Name: N1059-01MS Acquired: 1/12/2022 18:08:16 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0409318	.2305527	.2292757
Stddev	.0016864	.0048959	.0011087
%RSD	4.119959	2.123573	.4835446

#1	.0391825	.2249383	.2280034
#2	.0410655	.2339336	.2300347
#3	.0425473	.2327861	.2297888

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2913.977	86453.33	6925.645	2318.722	2907.038
Stddev	29.679	180.92	26.724	12.794	31.760
%RSD	1.018494	.2092689	.3858772	.5517823	1.092511

#1	2907.356	86246.95	6925.497	2304.153	2895.411
#2	2888.168	86528.44	6952.443	2328.128	2882.731
#3	2946.407	86584.59	6898.995	2323.886	2942.973

Sample Name: N1001-06 Acquired: 1/12/2022 18:12:02 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.3078558	.0285964	.1684417	.0112928	.0042844	74.59910	.1291854
Stddev	.0068879	.0021882	.0062142	.0035053	.0015461	.35398	.0003266
%RSD	2.237390	7.652116	3.689210	31.03985	36.08578	.4745103	.2528172

#1	.3119632	.0274308	.1704815	.0150475	.0025037	74.21911	.1288171
#2	.3117005	.0272376	.1733796	.0081064	.0050647	74.65869	.1292992
#3	.2999037	.0311207	.1614640	.0107246	.0052848	74.91951	.1294399

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063266	.0095953	4.176589	.2147792	.0333384	.0767718	258.1293
Stddev	.0000790	.0010726	.003664	.0011754	.0006253	.0014153	.7562
%RSD	1.249462	11.17851	.0877340	.5472528	1.875560	1.843508	.2929680

#1	.0062358	.0103039	4.172429	.2150654	.0338249	.0779306	257.8945
#2	.0063794	.0101208	4.178003	.2134872	.0335571	.0771905	257.5184
#3	.0063647	.0083613	4.179336	.2157851	.0326331	.0751944	258.9751

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3694372	8.921560	.0508462	.0037594	7.919904	.6037129	.3453853
Stddev	.0024389	.089191	.0003379	.0002134	.056587	.0037920	.0042295
%RSD	.6601664	.9997276	.6644557	5.675879	.7144930	.6281106	1.224576

#1	.3680356	8.819293	.0509353	.0035228	7.936741	.6047052	.3501332
#2	.3680226	8.962150	.0511306	.0038180	7.856809	.5995234	.3420206
#3	.3722534	8.983237	.0504727	.0039373	7.966162	.6069101	.3440020

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.77889	-.193623	.0025494	.0231931	1.327032	2.785284	3.327294
Stddev	.09590	.005073	.0005327	.0009092	.003099	.021005	.006054
%RSD	.6488799	2.620270	20.89415	3.920031	.2335378	.7541508	.1819401

#1	14.88260	-.187857	.0031369	.0241073	1.327075	2.801627	3.330846
#2	14.69343	-.197401	.0020978	.0222891	1.323912	2.792632	3.320304
#3	14.76065	-.195612	.0024136	.0231830	1.330109	2.761591	3.330731

Sample Name: N1001-06 Acquired: 1/12/2022 18:12:02 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.9480276	.0440424	-.203886
Stddev	.0028739	.0009975	.000854
%RSD	.3031412	2.264906	.4187147

#1	.9462664	.0429328	-.204364
#2	.9464724	.0448649	-.202900
#3	.9513439	.0443295	-.204393

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3231.559	93000.22	8000.612	2677.358	2733.165
Stddev	102.700	225.13	27.548	23.999	82.917
%RSD	3.178039	.2420719	.3443296	.8963695	3.033719

#1	3204.976	92807.14	8028.941	2650.823	2710.876
#2	3144.764	93247.50	7973.916	2697.545	2663.672
#3	3344.937	92946.01	7998.979	2683.705	2824.948

Sample Name: N1001-19 Acquired: 1/12/2022 18:15:54 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10616 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1116344	.0164723	.0640448	.0028299	.0021078	81.07643	.1084672
Stddev	.0034682	.0020707	.0013718	.0029258	.0006615	1.62496	.0023846
%RSD	3.106750	12.57068	2.141916	103.3897	31.38528	2.004229	2.198487

#1	.1156390	.0144653	.0654128	.0059295	.0027543	81.32081	.1087101
#2	.1096575	.0163503	.0626692	.0001163	.0014322	82.56536	.1107210
#3	.1096067	.0186012	.0640524	.0024438	.0021369	79.34313	.1059703

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023877	.0046731	5.195119	.1703648	.0156369	.0651441	160.2669
Stddev	.0001561	.0006609	.083567	.0021789	.0005236	.0024990	.5073
%RSD	6.537799	14.14362	1.608572	1.278990	3.348386	3.836120	.3165258

#1	.0025663	.0054237	5.204394	.1726486	.0162322	.0680016	160.6533
#2	.0023196	.0041781	5.273662	.1683085	.0154306	.0633677	160.4550
#3	.0022772	.0044175	5.107302	.1701372	.0152479	.0640629	159.6924

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2341206	7.220891	.0290019	.0022900	3.947932	.4366962	.1988194
Stddev	.0041025	.110966	.0010470	.0003770	.014854	.0038799	.0069454
%RSD	1.752310	1.536738	3.610260	16.46317	.3762518	.8884581	3.493311

#1	.2334262	7.241334	.0302090	.0022826	3.955058	.4387864	.2068165
#2	.2385260	7.320215	.0284579	.0026707	3.957881	.4390827	.1953435
#3	.2304096	7.101125	.0283388	.0019168	3.930858	.4322194	.1942981

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.61997	-.121103	.0077404	.0145751	1.010916	3.045234	2.812780
Stddev	.09223	.005994	.0003181	.0006883	.010599	.085688	.078923
%RSD	.8684882	4.949878	4.109430	4.722664	1.048443	2.813824	2.805860

#1	10.72273	-.122061	.0081045	.0150375	1.020657	3.025464	2.903771
#2	10.54436	-.126560	.0076002	.0137841	1.012463	2.971160	2.762905
#3	10.59282	-.114687	.0075165	.0149039	.999629	3.139079	2.771663

Sample Name: N1001-19 Acquired: 1/12/2022 18:15:54 Type: Unk
 Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10616 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8915352	.0315265	-.118123
Stddev	.0253898	.0006678	.000398
%RSD	2.847875	2.118085	.3373098

#1	.9201069	.0320276	-.118279
#2	.8829402	.0307684	-.118420
#3	.8715585	.0317834	-.117670

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2974.710	87206.17	7377.655	2504.484	2730.103
Stddev	44.759	682.05	117.005	22.644	48.804
%RSD	1.504644	.7821162	1.585932	.9041272	1.787629

#1	2923.054	86421.51	7303.634	2487.522	2673.754
#2	2999.103	87657.04	7316.784	2530.197	2757.637
#3	3001.973	87539.96	7512.547	2495.734	2758.920

Sample Name: CCV06 Acquired: 1/12/2022 18:19:50 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	5.119298	5.079498	4.764283	4.795127	5.094280	10.22263
Stddev	.019578	.020135	.016026	.032338	.020364	.10656
%RSD	.3824382	.3963927	.3363766	.6743905	.3997371	1.042347

#1	5.138141	5.102685	4.782566	4.823480	5.111271	10.11662
#2	5.099060	5.069387	4.757617	4.759907	5.071708	10.22155
#3	5.120694	5.066423	4.752666	4.801994	5.099862	10.32973

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.50427	.2384672	2.479751	23.88723	.9708636	2.376682
Stddev	.10936	.0005566	.009415	.28243	.0050380	.008427
%RSD	1.041069	.2333910	.3796844	1.182348	.5189227	.3545587

#1	10.37940	.2380965	2.489785	23.60514	.9672176	2.386410
#2	10.55041	.2381980	2.478357	23.88655	.9766124	2.371613
#3	10.58299	.2391072	2.471110	24.17000	.9687608	2.372024

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.276242	4.858992	2.411081	23.32581	2.484282	1.302087
Stddev	.004383	.031674	.025121	.29531	.008538	.002749
%RSD	.3434159	.6518719	1.041882	1.266040	.3436748	.2110938

#1	1.280768	4.825052	2.389159	23.08481	2.494065	1.300156
#2	1.272018	4.864157	2.405591	23.23738	2.480447	1.305234
#3	1.275940	4.887766	2.438493	23.65524	2.478335	1.300872

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.46569	2.410385	2.457070	26.12465	4.770594	5.002411
Stddev	.12661	.030003	.006806	.11224	.011260	.020619
%RSD	.4971971	1.244719	.2770163	.4296278	.2360355	.4121744

#1	25.36269	2.380651	2.464861	26.00694	4.763144	5.020081
#2	25.42734	2.409854	2.454073	26.13653	4.765090	4.979757
#3	25.60705	2.440649	2.452276	26.23047	4.783547	5.007395

Sample Name: CCV06 Acquired: 1/12/2022 18:19:50 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	4.646453	5.175394	5.237827	F 2.546931	F 2.506524	F 2.603618
Stddev	.026837	.044865	.061121	.004037	.013632	.024774
%RSD	.5775776	.8668856	1.166912	.1584933	.5438690	.9515066

#1	4.675995	5.132453	5.175524	2.551591	2.521879	2.586177
#2	4.639785	5.171765	5.240263	2.544518	2.495846	2.592702
#3	4.623579	5.221962	5.297693	2.544683	2.501846	2.631975

Elem	Sr4077
Units	ppm
Avg	F 2.676257
Stddev	.051415
%RSD	1.921139

#1	2.617616
#2	2.697553
#3	2.713602

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2704.315	82091.96	6782.998	2205.314	2555.368
Stddev	13.901	50.19	23.767	9.476	12.266
%RSD	.5140180	.0611337	.3503974	.4297025	.4799906

#1	2692.528	82057.02	6791.388	2194.664	2541.423
#2	2719.644	82149.47	6801.432	2212.813	2564.482
#3	2700.773	82069.40	6756.173	2208.466	2560.200

Sample Name: CCB06 Acquired: 1/12/2022 18:23:47 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.000861	-.000040	-.000320	-.000843	-.000375	-.005712	-.002881
Stddev	.001925	.000632	.000639	.001093	.000586	.002547	.000570
%RSD	223.5538	1587.706	199.5416	129.6318	156.1836	44.57774	19.79994

#1	.001206	.000684	.000344	.000227	-.000249	-.008588	-.003177
#2	-.001187	-.000315	-.000930	-.000798	-.001014	-.003741	-.002224
#3	-.002603	-.000488	-.000374	-.001959	.000137	-.004808	-.003243

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000044	.0001305	-.005428	-.000468	.0001767	.0002621	-.004555
Stddev	.000034	.0000340	.007376	.000340	.0002995	.0002739	.003525
%RSD	77.27273	26.07915	135.8905	72.67981	169.4267	104.5155	77.39495

#1	-.000045	.0001663	.001801	-.000088	.0005098	.0003063	-.000501
#2	-.000009	.0000985	-.012942	-.000573	.0000909	-.000031	-.006897
#3	-.000077	.0001269	-.005143	-.000744	-.000070	.000511	-.006267

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000641	-.000525	.0000507	.0008887	-.088125	-.003939	-.001351
Stddev	.000381	.022627	.0001917	.0001909	.009834	.002434	.000129
%RSD	59.46345	4306.129	378.0217	21.48147	11.15895	61.79085	9.553184

#1	-.000211	-.020611	.0002429	.0007244	-.099106	-.005686	-.001478
#2	-.000937	-.004954	.0000497	.0010982	-.080132	-.004972	-.001220
#3	-.000776	.023988	-.000140	.0008437	-.085136	-.001159	-.001356

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.048971	.0040037	.0034313	-.001082	-.000458	-.011326	.0009251
Stddev	.010683	.0006117	.0011393	.000352	.000521	.003630	.0008954
%RSD	21.81544	15.27891	33.20383	32.49521	113.8686	32.04528	96.79034

#1	-.060467	.0046939	.0045980	-.001433	.000110	-.013347	.0011203
#2	-.047095	.0035287	.0033744	-.000730	-.000569	-.013496	-.000052
#3	-.039349	.0037884	.0023215	-.001083	-.000914	-.007136	.001707

Sample Name: CCB06 Acquired: 1/12/2022 18:23:47 Type: Unk
 Method: NON EPA-6010-200.7(v1367) 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	-.005260	-.002216	-.000354
Stddev	.000415	.000775	.000043
%RSD	7.890899	34.98037	12.18570

#1	-.005083	-.003112	-.000309
#2	-.005734	-.001761	-.000358
#3	-.004962	-.001777	-.000395

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2876.393	85533.16	6909.761	2399.265	2903.974
Stddev	43.431	340.30	47.685	31.448	40.731
%RSD	1.509899	.3978626	.6901074	1.310752	1.402601

#1	2846.491	85140.32	6884.533	2363.050	2872.756
#2	2856.479	85721.93	6879.990	2415.057	2889.117
#3	2926.210	85737.25	6964.760	2419.688	2950.047

Sample Name: N1059-01MSD Acquired: 1/12/2022 18:27:49 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.9093732	2.075884	1.030667	2.127677	.9365656	2.407266	.2538516
Stddev	.0193538	.046571	.020091	.044908	.0145721	.019284	.0017751
%RSD	2.128256	2.243428	1.949318	2.110648	1.555912	.8010624	.6992790

#1	.9313809	2.128570	1.053703	2.177521	.9533007	2.416377	.2532221
#2	.8950056	2.040212	1.016773	2.090370	.9266818	2.420305	.2558557
#3	.9017330	2.058872	1.021525	2.115139	.9297142	2.385114	.2524770

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2141030	.2037297	1.338347	.4102268	.1948430	.3826442	3.418191
Stddev	.0020093	.0026120	.017805	.0006664	.0029335	.0049669	.028510
%RSD	.9384775	1.282084	1.330381	.1624421	1.505554	1.298042	.8340655

#1	.2161069	.2067450	1.345741	.4099539	.1982202	.3880879	3.394269
#2	.2141136	.2021625	1.351264	.4097402	.1929285	.3783589	3.449738
#3	.2120884	.2022817	1.318036	.4109864	.1933803	.3814857	3.410565

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2430970	2.183959	.5191783	.0800022	3.940556	.3384873	.3792216
Stddev	.0016914	.036681	.0072008	.0002117	.065148	.0035754	.0009804
%RSD	.6957604	1.679565	1.386958	.2646540	1.653278	1.056285	.2585408

#1	.2432794	2.173681	.5274755	.0797668	3.880901	.3383398	.3781285
#2	.2446898	2.224682	.5145621	.0801771	4.010073	.3421341	.3800232
#3	.2413219	2.153513	.5154973	.0800628	3.930695	.3349878	.3795131

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.36771	.3280474	.4601851	.7281548	.2483341	1.182594	6.056844
Stddev	.17555	.0038677	.0055636	.0071265	.0030909	.013622	.025402
%RSD	1.419439	1.179004	1.208990	.9787137	1.244671	1.151889	.4193892

#1	12.22012	.3308631	.4664829	.7362025	.2464232	1.171344	6.086040
#2	12.56184	.3296416	.4559377	.7226432	.2519001	1.197739	6.039805
#3	12.32115	.3236374	.4581346	.7256188	.2466790	1.178698	6.044688

Sample Name: N1059-01MSD Acquired: 1/12/2022 18:27:49 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0390540	.2341074	.2283593
Stddev	.0018054	.0043223	.0012540
%RSD	4.622744	1.846288	.5491479

#1	.0405717	.2329403	.2282419
#2	.0370575	.2388935	.2296679
#3	.0395328	.2304886	.2271681

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2929.550	86968.03	7032.339	2340.148	2923.981
Stddev	54.940	199.53	56.932	14.214	54.439
%RSD	1.875372	.2294341	.8095698	.6074168	1.861812

#1	2866.614	87067.86	6978.327	2353.693	2861.231
#2	2967.924	86738.29	7026.890	2325.347	2958.588
#3	2954.113	87097.95	7091.799	2341.404	2952.125

Sample Name: N1059-01A Acquired: 1/12/2022 18:31:37 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.8470017	1.937886	.9590394	1.990452	.8599915	2.229931	.2400972
Stddev	.0149224	.027470	.0113986	.024914	.0133238	.034392	.0034465
%RSD	1.761790	1.417527	1.188538	1.251656	1.549297	1.542279	1.435444

#1	.8480990	1.937277	.9610761	1.987779	.8496306	2.214195	.2387473
#2	.8315609	1.910725	.9467598	1.966982	.8553224	2.206222	.2375300
#3	.8613451	1.965655	.9692823	2.016594	.8750215	2.269375	.2440142

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1950094	.1889934	1.239101	.3876926	.1807827	.3572339	3.278187
Stddev	.0017343	.0013611	.024463	.0002212	.0016268	.0028444	.044586
%RSD	.8893239	.7201664	1.974294	.0570570	.8998463	.7962192	1.360068

#1	.1958950	.1880229	1.247823	.3874494	.1801155	.3555455	3.227758
#2	.1930111	.1884081	1.211472	.3878818	.1795956	.3556383	3.312376
#3	.1961220	.1905492	1.258008	.3877465	.1826370	.3605178	3.294427

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2254670	1.990364	.4830158	.0753074	3.773705	.3150190	.3682424
Stddev	.0040266	.073904	.0043033	.0002876	.100666	.0113824	.0014701
%RSD	1.785916	3.713091	.8909185	.3818305	2.667572	3.613244	.3992112

#1	.2245604	1.945489	.4805319	.0751816	3.699291	.3069160	.3698052
#2	.2219710	1.949940	.4805306	.0751042	3.733576	.3101086	.3680349
#3	.2298697	2.075662	.4879848	.0756364	3.888246	.3280323	.3668871

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.81642	.3019742	.4258877	.6727432	.2333198	1.124021	5.641819
Stddev	.35356	.0016521	.0037219	.0017193	.0089841	.027230	.007191
%RSD	2.992093	.5470970	.8739275	.2555602	3.850551	2.422594	.1274659

#1	11.60553	.3014510	.4236800	.6708430	.2298538	1.101567	5.644660
#2	11.61914	.3006471	.4237981	.6741911	.2265850	1.116185	5.633641
#3	12.22460	.3038246	.4301849	.6731954	.2435207	1.154310	5.647155

Sample Name: N1059-01A Acquired: 1/12/2022 18:31:37 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0387654	.2130059	.2131751
Stddev	.0006077	.0069095	.0030275
%RSD	1.567669	3.243784	1.420185

#1	.0391779	.2092132	.2117294
#2	.0390507	.2088235	.2111415
#3	.0380675	.2209811	.2166544

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2919.075	86264.71	7193.057	2314.791	2914.633
Stddev	36.127	132.97	64.712	7.275	36.633
%RSD	1.237617	.1541414	.8996388	.3142795	1.256873

#1	2918.974	86235.43	7163.808	2306.561	2916.045
#2	2955.253	86409.88	7267.229	2317.452	2950.539
#3	2882.999	86148.82	7148.133	2320.361	2877.313

Sample Name: N1059-02 Acquired: 1/12/2022 18:35:24 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.003452	.0005010	.0108587	.0018651	-.000069	.1134667	.0040629
Stddev	.002135	.0004790	.0003184	.0025402	.001102	.0052913	.0003929
%RSD	61.84118	95.61039	2.932243	136.1996	1602.425	4.663312	9.670594

#1	-.004768	.0003019	.0112206	.0047950	.000894	.1082300	.0040130
#2	-.000989	.0001537	.0107342	.0002803	.000171	.1188110	.0044784
#3	-.004600	.0010474	.0106214	.0005200	-.001271	.1133590	.0036974

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000059	.0000079	.2899144	-.000068	.0001141	.0179135	.1511957
Stddev	.000033	.0001171	.0030233	.000273	.0001178	.0001739	.0025733
%RSD	55.31906	1488.097	1.042819	400.2973	103.2063	.9709476	1.701965

#1	-.000081	-.000126	.2933501	-.000245	-.000019	.0180680	.1482302
#2	-.000075	.000093	.2887328	.000246	.000203	.0179474	.1528395
#3	-.000022	.000056	.2876605	-.000205	.000159	.0177251	.1525176

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119222	.0181866	.0007397	.0006657	-.085901	-.002635	.1336836
Stddev	.0002936	.0082208	.0002802	.0002340	.004050	.000678	.0018582
%RSD	2.462990	45.20264	37.87682	35.15082	4.714832	25.73847	1.389988

#1	.0116951	.0251706	.0010362	.0004001	-.083504	-.002182	.1353339
#2	.0118177	.0091269	.0004794	.0008414	-.083621	-.002309	.1316709
#3	.0122538	.0202623	.0007034	.0007556	-.090577	-.003415	.1340459

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052662	-.001092	.0001891	-.000862	.0002534	.0254565	.0052664
Stddev	.0257954	.000168	.0001105	.000102	.0004367	.0084054	.0011012
%RSD	489.8303	15.40986	58.40928	11.77761	172.3318	33.01865	20.91036

#1	.0335635	-.001283	.0001963	-.000745	-.000155	.0158784	.0042457
#2	-.000829	-.001028	.0002959	-.000908	.000714	.0288868	.0064335
#3	-.016936	-.000965	.0000753	-.000932	.000202	.0316043	.0051201

Sample Name: N1059-02 Acquired: 1/12/2022 18:35:24 Type: Unk
 Method: NON EPA-6010-200.7(v1367) 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	.0411334	-.003782	.0003187
Stddev	.0024220	.001032	.0000353
%RSD	5.888062	27.28488	11.07893

#1	.0421040	-.002746	.0002919
#2	.0383767	-.004810	.0003056
#3	.0429196	-.003792	.0003587

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2995.415	87249.58	7124.705	2467.484	3058.664
Stddev	24.561	1508.99	36.843	39.585	26.348
%RSD	.8199653	1.729506	.5171118	1.604277	.8614147

#1	2991.505	85921.55	7165.530	2435.204	3052.055
#2	2973.044	88890.47	7114.654	2511.651	3036.250
#3	3021.697	86936.73	7093.931	2455.598	3087.687

Sample Name: PB141926BL Acquired: 1/12/2022 18:39:25 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB141926BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003013	.0018513	-.001041	.0018158	-.000404	-.006243	-.003226
Stddev	.001014	.0016385	.000752	.0006274	.000206	.004013	.001212
%RSD	33.65528	88.50844	72.23437	34.55166	50.95269	64.27938	37.57303

#1	-.004162	.0030069	-.000183	.0020148	-.000296	-.008199	-.003687
#2	-.002635	-.000024	-.001357	.0023196	-.000274	-.008902	-.001851
#3	-.002242	.002571	-.001584	.0011131	-.000642	-.001627	-.004140

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	-.000057	-.015285	-.000578	-.000053	.0005671	-.001786
Stddev	.000033	.000097	.007780	.000386	.000071	.0003652	.003246
%RSD	158.4169	170.0621	50.90096	66.72085	133.9356	64.40975	181.7421

#1	.000012	-.000095	-.007036	-.000908	-.000004	.0003087	.001203
#2	-.000021	-.000128	-.022492	-.000154	-.000135	.0009849	-.005239
#3	-.000054	.000053	-.016327	-.000671	-.000020	.0004075	-.001323

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000732	-.005198	-.000363	.0006073	-.094776	-.002263	-.001479
Stddev	.000123	.008750	.000241	.0001420	.007163	.001563	.000203
%RSD	16.78695	168.3379	66.45606	23.37463	7.558105	69.06935	13.73640

#1	-.000696	.000867	-.000112	.0004597	-.101384	-.001460	-.001306
#2	-.000868	-.015229	-.000383	.0007429	-.087164	-.001265	-.001702
#3	-.000631	-.001232	-.000593	.0006192	-.095781	-.004065	-.001427

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036564	-.001172	-.000273	-.000939	-.000696	-.010703	.0000555
Stddev	.020595	.000220	.000204	.000199	.000070	.020832	.0010422
%RSD	56.32554	18.78094	74.57565	21.21421	10.05061	194.6326	1878.490

#1	-.058964	-.001206	-.000103	-.001158	-.000729	-.022138	.0010866
#2	-.032281	-.000936	-.000218	-.000770	-.000616	.013342	.0000774
#3	-.018448	-.001373	-.000499	-.000888	-.000743	-.023313	-.000998

Sample Name: PB141926BL Acquired: 1/12/2022 18:39:25 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB141926BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003745	-.001954	-.000742
Stddev	.002750	.001056	.000014
%RSD	73.43147	54.05615	1.824251

#1	-.004073	-.002380	-.000727
#2	-.000846	-.000751	-.000744
#3	-.006318	-.002732	-.000754

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2838.236	84603.58	6939.192	2438.890	2872.827
Stddev	5.932	97.74	62.521	45.765	8.164
%RSD	.2089949	.1155219	.9009793	1.876482	.2841837

#1	2838.355	84707.14	6896.974	2449.595	2874.072
#2	2844.108	84590.64	7011.016	2478.355	2880.298
#3	2832.246	84512.96	6909.586	2388.721	2864.113

Sample Name: PB141926BS Acquired: 1/12/2022 18:43:27 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB141926BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7954196	1.865287	.9082422	1.910167	.8161599	2.098031
Stddev	.0059214	.010464	.0051151	.011019	.0071088	.028425
%RSD	.7444344	.5609703	.5631928	.5768786	.8710083	1.354859

#1	.8017791	1.876539	.9140804	1.922891	.8237742	2.075621
#2	.7900650	1.863476	.9045478	1.903686	.8150086	2.088466
#3	.7944145	1.855848	.9060984	1.903925	.8096971	2.130005

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2162643	.1972975	.1820815	.9424814	.3672729	.1746746
Stddev	.0016422	.0020785	.0010358	.0213963	.0010887	.0004769
%RSD	.7593301	1.053504	.5688476	2.270212	.2964209	.2730386

#1	.2146735	.1949689	.1830798	.9246040	.3660162	.1749983
#2	.2161661	.1979582	.1821528	.9366519	.3678753	.1748986
#3	.2179534	.1989653	.1810120	.9661884	.3679273	.1741269

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3083254	2.913044	.2098135	1.967402	.4587895	.0716003
Stddev	.0020048	.043491	.0032667	.058546	.0025085	.0006619
%RSD	.6502058	1.492974	1.556939	2.975784	.5467738	.9244233

#1	.3105879	2.866818	.2062747	1.910105	.4613235	.0709565
#2	.3076185	2.919163	.2104518	2.027121	.4587378	.0722789
#3	.3067700	2.953152	.2127138	1.964980	.4563072	.0715653

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.344600	.3063158	.2004769	10.72278	.3169640	.4094209
Stddev	.026396	.0041188	.0013184	.04446	.0021142	.0018455
%RSD	.7892098	1.344624	.6576291	.4146308	.6670103	.4507605

#1	3.371046	.3015743	.1994691	10.77352	.3148200	.4112084
#2	3.318254	.3090078	.1999927	10.69064	.3170252	.4075224
#3	3.344498	.3083652	.2019690	10.70418	.3190470	.4095319

Sample Name: PB141926BS Acquired: 1/12/2022 18:43:27 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB141926BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6533537	.2276001	.9917210	5.485137	F -.009958	.2158568
Stddev	.0026336	.0010711	.0162443	.031988	.002129	.0007371
%RSD	.4030896	.4705999	1.637993	.5831755	21.38188	.3414610

#1	.6548170	.2272387	1.005178	5.498278	-.012281	.2155880
#2	.6503133	.2267564	.973676	5.448671	-.009496	.2152918
#3	.6549306	.2288051	.996310	5.508461	-.008098	.2166905

Elem	Sr4077
Units	ppm
Avg	.2054318
Stddev	.0020480
%RSD	.9969109

#1	.2034484
#2	.2053083
#3	.2075387

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2967.887	84985.18	6650.796	2311.932	2934.027
Stddev	25.453	123.00	57.624	8.764	20.478
%RSD	.8576153	.1447363	.8664260	.3790574	.6979348

#1	2939.608	85126.77	6714.773	2321.587	2912.291
#2	2975.090	84924.11	6634.641	2304.480	2936.834
#3	2988.962	84904.66	6602.973	2309.729	2952.957

Sample Name: N1054-01 Acquired: 1/12/2022 18:47:15 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220014-CAP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0984608	.0225492	.2030088	.0053609	-.000665	113.9154
Stddev	.0065411	.0033541	.0038967	.0026287	.000509	2.8608
%RSD	6.643328	14.87473	1.919462	49.03355	76.42265	2.511304

#1	.1057387	.0189772	.2057877	.0023309	-.000410	110.6426
#2	.0930727	.0256316	.1985547	.0070308	-.000336	115.1644
#3	.0965710	.0230387	.2046841	.0067211	-.001251	115.9393

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3037786	.0037541	.0150260	67.84718	.3286794	.0756496
Stddev	.0080049	.0000748	.0005265	1.39297	.0025044	.0007729
%RSD	2.635094	1.993078	3.504000	2.053104	.7619570	1.021693

#1	.2945543	.0036724	.0156307	66.30836	.3257951	.0761593
#2	.3078801	.0037707	.0147780	68.21112	.3299402	.0747603
#3	.3089016	.0038192	.0146693	69.02205	.3303028	.0760293

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2726174	199.6345	2.235129	60.47474	.1994959	.0036892
Stddev	.0020811	2.8958	.054851	1.45148	.0017456	.0003008
%RSD	.7633784	1.450552	2.454043	2.400148	.8749816	8.152959

#1	.2743410	196.7390	2.174235	58.89209	.2013287	.0034198
#2	.2703055	199.6337	2.250492	60.78832	.1978531	.0036342
#3	.2732058	202.5306	2.280661	61.74380	.1993060	.0040137

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	116.5256	.3394210	1.161455	31.80664	.0746052	.0092268
Stddev	1.8841	.0082969	.004124	.47675	.0028508	.0002661
%RSD	1.616859	2.444425	.3550778	1.498887	3.821163	2.884040

#1	114.3644	.3316784	1.156908	31.27993	.0753287	.0095270
#2	117.3905	.3384059	1.162501	31.93139	.0714623	.0091330
#3	117.8219	.3481788	1.164955	32.20862	.0770244	.0090202

Sample Name: N1054-01 Acquired: 1/12/2022 18:47:15 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220014-CAP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0449981	5.616282	9.033069	F 11.79083	F 95.82144	.2131531
Stddev	.0007248	.134591	.090680	.04872	1.93132	.0041446
%RSD	1.610852	2.396440	1.003867	.4132347	2.015545	1.944405
#1	.0442646	5.461447	8.929618	11.81880	96.90573	.2083695
#2	.0450157	5.682109	9.070786	11.73457	93.59162	.2154211
#3	.0457140	5.705290	9.098804	11.81913	96.96698	.2156686

Elem	Sr4077
Units	ppm
Avg	.2536454
Stddev	.0083668
%RSD	3.298614
#1	.2439849
#2	.2583846
#3	.2585668

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3088.312	91226.76	7755.557	2574.163	2473.340
Stddev	57.044	705.22	124.710	16.767	47.460
%RSD	1.847099	.7730365	1.608013	.6513602	1.918871
#1	3057.267	91948.13	7896.222	2586.814	2450.584
#2	3154.145	91193.26	7711.922	2580.530	2527.893
#3	3053.523	90538.90	7658.527	2555.145	2441.543

Sample Name: N1054-02 Acquired: 1/12/2022 18:51:02 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220015-CAP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1189171	.0300636	.2575116	.0107883	.0031579	141.6321
Stddev	.0082905	.0032370	.0053077	.0041500	.0042144	.6053
%RSD	6.971635	10.76722	2.061155	38.46742	133.4584	.4273828

#1	.1138401	.0308426	.2634335	.0110040	.0029667	140.9898
#2	.1284841	.0265082	.2559183	.0065346	.0074647	142.1920
#3	.1144272	.0328401	.2531830	.0148262	-.000958	141.7145

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3714133	.0046191	.0165157	45.85673	.3898515	.0909267
Stddev	.0016454	.0000900	.0007267	.23976	.0028193	.0015485
%RSD	.4430113	1.948348	4.399802	.5228457	.7231740	1.702996

#1	.3697081	.0045254	.0171857	45.58018	.3931022	.0926220
#2	.3729915	.0047048	.0166183	46.00613	.3883798	.0905714
#3	.3715403	.0046271	.0157432	45.98388	.3880727	.0895868

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2156131	250.4649	4.537462	71.83442	.2265757	.0054381
Stddev	.0127850	1.2271	.011835	.38941	.0032412	.0000637
%RSD	5.929615	.4899418	.2608198	.5420902	1.430498	1.171393

#1	.2120382	251.8563	4.524259	71.40628	.2303108	.0053879
#2	.2298051	249.5371	4.547117	72.16749	.2245034	.0055097
#3	.2049960	250.0014	4.541009	71.92950	.2249128	.0054165

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	159.8797	.4268625	1.039043	40.97230	.1307795	.0038097
Stddev	.5931	.0032450	.005170	.25090	.0027221	.0004279
%RSD	.3709887	.7602071	.4975666	.6123764	2.081436	11.23157

#1	160.5644	.4232187	1.044204	41.25325	.1338285	.0038910
#2	159.5530	.4294410	1.033864	40.77057	.1285935	.0041911
#3	159.5218	.4279277	1.039062	40.89306	.1299166	.0033470

Sample Name: N1054-02 Acquired: 1/12/2022 18:51:02 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220015-CAP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0436470	5.718139	F 11.62106	9.334890	F 86.38965	.2519135
Stddev	.0007551	.031912	.04790	.027486	1.59134	.0016992
%RSD	1.730037	.5580859	.4122098	.2944459	1.842050	.6745001
#1	.0445117	5.683787	11.65262	9.309087	88.10152	.2503317
#2	.0433119	5.746861	11.64462	9.363796	86.11206	.2516992
#3	.0431175	5.723770	11.56594	9.331786	84.95537	.2537097

Elem	Sr4077
Units	ppm
Avg	.1672161
Stddev	.0022758
%RSD	1.360991
#1	.1645883
#2	.1685475
#3	.1685125

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3137.607	90661.90	8050.121	2564.739	2504.281
Stddev	164.386	424.26	31.273	11.184	48.476
%RSD	5.239217	.4679617	.3884805	.4360790	1.935708
#1	3167.442	90175.23	8080.964	2552.836	2452.461
#2	2960.347	90953.80	8018.435	2575.029	2511.863
#3	3285.033	90856.68	8050.963	2566.352	2548.519

Sample Name: N1054-03 Acquired: 1/12/2022 18:54:48 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220016-CAP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1267478	.0270850	.2868983	.0099755	.0017792	154.3171
Stddev	.0050477	.0029964	.0078481	.0029370	.0025297	1.6894
%RSD	3.982469	11.06295	2.735496	29.44258	142.1859	1.094732

#1	.1211126	.0305449	.2805868	.0067475	.0046694	152.3887
#2	.1282761	.0253633	.2956858	.0124901	-.000033	155.0271
#3	.1308547	.0253467	.2844224	.0106889	.000701	155.5357

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3968127	.0052203	.0188722	49.46863	.4201618	.0960105
Stddev	.0040736	.0000732	.0006308	.49794	.0028843	.0009688
%RSD	1.026577	1.402051	3.342675	1.006574	.6864734	1.009024

#1	.3921522	.0051359	.0188106	48.90104	.4208599	.0960268
#2	.3985919	.0052667	.0195315	49.67290	.4226330	.0969710
#3	.3996941	.0052581	.0182744	49.83195	.4169925	.0950337

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2725281	265.8120	4.111935	79.25503	.2451922	.0055128
Stddev	.0149201	1.4836	.045703	.91532	.0035527	.0001909
%RSD	5.474710	.5581406	1.111468	1.154908	1.448932	3.463610

#1	.2613001	264.2466	4.059837	78.21665	.2435726	.0054507
#2	.2668257	267.1973	4.130701	79.60352	.2492660	.0057271
#3	.2894584	265.9921	4.145269	79.94492	.2427379	.0053608

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	173.4928	.4585861	1.167721	43.93953	.1284472	.0039328
Stddev	1.0404	.0063476	.004210	.25208	.0007034	.0007734
%RSD	.5996840	1.384163	.3605522	.5736967	.5475992	19.66563

#1	173.2018	.4518404	1.167578	43.95789	.1291889	.0031445
#2	174.6477	.4594762	1.172001	44.18193	.1277898	.0039636
#3	172.6288	.4644416	1.163584	43.67878	.1283629	.0046904

Sample Name: N1054-03 Acquired: 1/12/2022 18:54:48 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220016-CAP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0474893	6.027371	8.920778	9.847659	F 99.97643	.2809783
Stddev	.0009969	.071632	.044553	.019478	2.80117	.0007369
%RSD	2.099113	1.188444	.4994336	.1977898	2.801832	.2622724
#1	.0484340	5.946038	8.881978	9.827716	98.53515	.2801788
#2	.0475864	6.055004	8.969434	9.848625	103.2048	.2811258
#3	.0464474	6.081070	8.910923	9.866635	98.1894	.2816303

Elem	Sr4077
Units	ppm
Avg	.1755223
Stddev	.0025517
%RSD	1.453780
#1	.1727696
#2	.1759886
#3	.1778088

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3117.248	91214.18	7927.613	2561.125	2460.960
Stddev	131.553	461.38	54.185	11.266	62.637
%RSD	4.220175	.5058162	.6834908	.4398951	2.545228
#1	3247.136	91268.23	7990.174	2561.530	2490.354
#2	3120.519	90728.16	7897.054	2549.662	2389.032
#3	2984.090	91646.15	7895.611	2572.183	2503.494

Sample Name: N1054-04 Acquired: 1/12/2022 18:58:40 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220017-CAP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1013083	.0262176	.2765130	.0070741	.0000364	139.2945
Stddev	.0050054	.0016149	.0056088	.0046659	.0025735	.5882
%RSD	4.940749	6.159630	2.028395	65.95781	7062.627	.4222492

#1	.0958398	.0244073	.2758527	.0102917	-.002030	138.8605
#2	.1024219	.0275101	.2824228	.0017228	-.000780	139.0591
#3	.1056630	.0267355	.2712637	.0092077	.002919	139.9639

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3463424	.0045566	.0162585	41.70147	.3764249	.0850672
Stddev	.0017128	.0001461	.0004497	.01850	.0025191	.0001678
%RSD	.4945294	3.206155	2.765983	.0443621	.6692044	.1972190

#1	.3449857	.0046764	.0167674	41.71087	.3776175	.0848950
#2	.3457745	.0045996	.0160936	41.68015	.3735310	.0850765
#3	.3482669	.0043938	.0159145	41.71338	.3781261	.0852301

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3238233	231.5526	2.671356	64.62146	.2226254	.0047702
Stddev	.0113333	2.9926	.005566	.13836	.0005270	.0001521
%RSD	3.499824	1.292412	.2083685	.2141113	.2367114	3.187545

#1	.3132254	228.3227	2.669615	64.55999	.2222602	.0045948
#2	.3224735	232.1036	2.666868	64.52448	.2223866	.0048516
#3	.3357710	234.2314	2.677584	64.77990	.2232295	.0048643

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	111.4527	.3879247	1.100279	35.81074	.0679899	.0056051
Stddev	1.6000	.0044494	.004161	.50716	.0056539	.0003620
%RSD	1.435587	1.146980	.3781829	1.416212	8.315831	6.459295

#1	109.7175	.3929740	1.105073	35.25400	.0617429	.0052015
#2	111.7711	.3845780	1.098166	35.93182	.0694709	.0059013
#3	112.8696	.3862222	1.097599	36.24639	.0727560	.0057126

Sample Name: N1054-04 Acquired: 1/12/2022 18:58:40 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220017-CAP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0456223	5.558036	7.596482	6.898554	F 107.4662	.2516823
Stddev	.0003479	.015036	.120946	.017672	1.4992	.0026465
%RSD	.7624676	.2705253	1.592128	.2561709	1.395073	1.051534

#1	.0453288	5.544811	7.462415	6.878234	107.5609	.2486510
#2	.0455317	5.554908	7.629641	6.907088	108.9159	.2528624
#3	.0460066	5.574390	7.697389	6.910339	105.9219	.2535334

Elem	Sr4077
Units	ppm
Avg	.1205726
Stddev	.0014532
%RSD	1.205256

#1	.1222061
#2	.1200886
#3	.1194232

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3041.363	92265.77	8017.625	2609.620	2474.231
Stddev	75.034	295.75	79.702	15.031	34.500
%RSD	2.467130	.3205410	.9940845	.5760004	1.394388

#1	3127.544	92523.35	7925.880	2606.648	2471.773
#2	3006.010	92331.17	8057.210	2596.296	2441.026
#3	2990.537	91942.80	8069.785	2625.915	2509.895

Sample Name: N1054-05 Acquired: 1/12/2022 19:02:27 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211303-CAP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1203349	.0271351	.3366340	.0056227	.0012664	157.2176
Stddev	.0040594	.0009965	.0057237	.0031673	.0016146	1.3051
%RSD	3.373436	3.672323	1.700288	56.33078	127.4968	.8301316

#1	.1196993	.0282779	.3338058	.0036724	-.000544	155.9514
#2	.1246746	.0266795	.3432213	.0039185	.002558	157.1431
#3	.1166308	.0264478	.3328748	.0092773	.001785	158.5584

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4011002	.0053158	.0209496	51.04287	.4357591	.1007473
Stddev	.0027617	.0000594	.0004467	.49386	.0035986	.0005030
%RSD	.6885376	1.117392	2.132440	.9675427	.8258205	.4992924

#1	.3988370	.0053616	.0213601	50.60401	.4316041	.1010680
#2	.4002863	.0053371	.0210149	50.94694	.4377943	.1010063
#3	.4041775	.0052487	.0204738	51.57766	.4378788	.1001675

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3587733	263.9285	3.678934	79.28927	.2578644	.0056184
Stddev	.0140130	3.5805	.032174	.72173	.0009421	.0005624
%RSD	3.905816	1.356616	.8745520	.9102474	.3653266	10.00915

#1	.3722127	260.3645	3.654735	78.61435	.2589515	.0053510
#2	.3598576	263.8960	3.666622	79.20334	.2573518	.0052397
#3	.3442496	267.5252	3.715446	80.05011	.2572897	.0062646

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	174.4019	.4598011	1.285666	43.91516	.1004249	.0053514
Stddev	2.8109	.0043441	.025501	.34057	.0036570	.0004947
%RSD	1.611716	.9447723	1.983484	.7755162	3.641512	9.244593

#1	171.7945	.4583353	1.298036	43.54249	.0979940	.0058449
#2	177.3795	.4563796	1.302623	43.99273	.0986500	.0053538
#3	174.0315	.4646885	1.256340	44.21025	.1046306	.0048555

Sample Name: N1054-05 Acquired: 1/12/2022 19:02:27 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211303-CAP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0552380	6.209842	F 11.13713	7.791645	F 133.7266	.2905906
Stddev	.0010599	.061684	.16250	.003452	1.3547	.0011304
%RSD	1.918698	.9933219	1.459111	.0443016	1.013004	.3890092
#1	.0546009	6.155998	10.96414	7.792290	132.6771	.2892864
#2	.0546517	6.196384	11.16069	7.787916	135.2558	.2911965
#3	.0564615	6.277143	11.28657	7.794729	133.2467	.2912889

Elem	Sr4077
Units	ppm
Avg	.1722484
Stddev	.0012186
%RSD	.7074900
#1	.1736538
#2	.1714846
#3	.1716068

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3004.100	91281.02	7881.921	2567.601	2376.553
Stddev	91.581	533.92	23.423	10.758	23.836
%RSD	3.048522	.5849170	.2971761	.4189949	1.002982
#1	2945.224	91846.68	7897.434	2577.915	2396.617
#2	2957.465	91210.52	7893.353	2568.439	2350.204
#3	3109.612	90785.85	7854.978	2556.448	2382.839

Sample Name: CCV07 Acquired: 1/12/2022 19:06:19 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	5.096991	5.112877	4.764262	4.833042	5.105752	10.10364
Stddev	.075363	.041080	.040114	.079211	.081414	.13019
%RSD	1.478577	.8034625	.8419788	1.638957	1.594561	1.288516

#1	5.066193	5.091476	4.745499	4.789866	5.068129	9.95341
#2	5.041905	5.086916	4.736968	4.784799	5.049952	10.17408
#3	5.182876	5.160239	4.810319	4.924460	5.199173	10.18344

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.27211	.2335093	2.480305	24.22371	.9821365	2.406401
Stddev	.11015	.0020702	.018436	.20361	.0248606	.016676
%RSD	1.072287	.8865597	.7432983	.8405217	2.531279	.6929836

#1	10.22172	.2311490	2.474754	23.98896	.9715845	2.403480
#2	10.19618	.2343615	2.465282	24.35233	1.010533	2.391379
#3	10.39844	.2350174	2.500879	24.32982	.964292	2.424345

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.279283	4.992185	2.394798	23.39702	2.489428	1.312189
Stddev	.021398	.118650	.024951	.26214	.015945	.031971
%RSD	1.672630	2.376710	1.041870	1.120417	.6404974	2.436476

#1	1.268092	4.909161	2.366048	23.10882	2.483579	1.296609
#2	1.265802	5.128080	2.407565	23.46097	2.477234	1.348963
#3	1.303955	4.939316	2.410782	23.62128	2.507471	1.290994

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.36322	2.429893	2.451598	26.27373	4.650684	5.026560
Stddev	.65107	.017628	.059396	.61088	.040581	.075136
%RSD	2.567004	.7254494	2.422742	2.325077	.8725876	1.494782

#1	25.10933	2.409694	2.424079	26.10107	4.603826	4.991968
#2	26.10299	2.442169	2.519763	26.95236	4.674322	4.974950
#3	24.87734	2.437815	2.410953	25.76776	4.673905	5.112761

Sample Name: CCV07 Acquired: 1/12/2022 19:06:19 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	4.664623	5.114306	5.168552	F 2.529350	F 2.496188	F 2.608693
Stddev	.045073	.050252	.141243	.024843	.024294	.015263
%RSD	.9662788	.9825848	2.732739	.9821938	.9732348	.5850649

#1	4.661745	5.057247	5.074363	2.521511	2.481998	2.600772
#2	4.621058	5.133694	5.330955	2.509372	2.482328	2.626288
#3	4.711066	5.151975	5.100339	2.557167	2.524240	2.599019

Elem	Sr4077
Units	ppm
Avg	F 2.699865
Stddev	.026217
%RSD	.9710645

#1	2.674897
#2	2.727174
#3	2.697523

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2710.704	82934.91	6960.672	2217.019	2565.844
Stddev	34.637	1768.99	58.391	48.775	11.133
%RSD	1.277793	2.132986	.8388683	2.200027	.4338998

#1	2726.104	83782.73	7023.261	2235.203	2566.177
#2	2734.970	80901.58	6951.091	2161.764	2576.807
#3	2671.037	84120.42	6907.664	2254.090	2554.548

Sample Name: CCB07 Acquired: 1/12/2022 19:10:15 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0003673	.0010354	-.000033	-.001342	-.000329	-.003256	-.001960
Stddev	.0004632	.0011750	.000882	.001156	.000730	.005655	.000642
%RSD	126.1111	113.4911	2705.472	86.18541	221.6606	173.6991	32.72784

#1	.0002315	-.000321	.000648	-.001117	-.000920	-.001206	-.001226
#2	.0008832	.001677	.000283	-.000315	-.000554	.001089	-.002243
#3	-.000013	.001750	-.001029	-.002594	.000486	-.009650	-.002412

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	.0001512	-.008540	-.000744	.0003270	.0003910	.0022124
Stddev	.000041	.0000663	.005138	.000080	.0001727	.0000879	.0040486
%RSD	128.0670	43.84423	60.16894	10.71732	52.80156	22.47171	182.9972

#1	-.000078	.0002256	-.004746	-.000691	.0004765	.0004837	.0068181
#2	-.000020	.0001301	-.006486	-.000705	.0001380	.0003805	.0006033
#3	.000001	.0000981	-.014387	-.000836	.0003666	.0003089	-.000784

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000198	.0061128	.0003025	.0007815	-.052444	-.000249	-.001101
Stddev	.000119	.0244466	.0002094	.0001706	.003666	.001054	.000183
%RSD	60.19273	399.9261	69.22269	21.82762	6.990586	423.5120	16.60868

#1	-.000141	.0287748	.0005295	.0006743	-.048451	-.001448	-.001299
#2	-.000336	.0093576	.0002612	.0006920	-.055657	.000171	-.001065
#3	-.000118	-.019794	.0001168	.0009782	-.053223	.000531	-.000939

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041719	.0043128	.0039728	-.000474	.0001049	-.017604	.0014473
Stddev	.006816	.0006729	.0013139	.000229	.0000941	.011298	.0005785
%RSD	16.33675	15.60336	33.07182	48.41119	89.68662	64.17939	39.97166

#1	-.034386	.0039898	.0054876	-.000218	.0001445	-.007182	.0020467
#2	-.047860	.0050863	.0032881	-.000660	-.000003	-.016019	.0008923
#3	-.042912	.0038622	.0031426	-.000544	.000173	-.029610	.0014027

Sample Name: CCB07 Acquired: 1/12/2022 19:10:15 Type: Unk
 Method: NON EPA-6010-200.7(v1367) 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	-.001756	-.001297	-.000092
Stddev	.001202	.001302	.000188
%RSD	68.45153	100.3852	204.8467

#1	-.001953	-.002143	.000105
#2	-.002849	.000202	-.000111
#3	-.000468	-.001952	-.000269

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2961.991	87183.70	6989.455	2475.578	2991.071
Stddev	42.667	824.87	25.745	7.219	40.023
%RSD	1.440467	.9461234	.3683372	.2915997	1.338091

#1	2940.065	87565.60	6975.509	2469.306	2976.647
#2	3011.162	86237.09	6973.692	2473.960	3036.307
#3	2934.745	87748.41	7019.164	2483.469	2960.259

Sample Name: N1054-06 Acquired: 1/12/2022 19:14:18 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220018-CAP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1127985	.0268973	.2924213	.0092553	.0014324	140.3852
Stddev	.0024641	.0014971	.0071972	.0015577	.0010197	1.3382
%RSD	2.184548	5.566003	2.461243	16.83015	71.19003	.9532656

#1	.1155571	.0252599	.2910659	.0108326	.0003736	138.8579
#2	.1120227	.0272359	.2859981	.0077180	.0015156	140.9452
#3	.1108156	.0281961	.3001998	.0092152	.0024080	141.3525

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3717255	.0047789	.0185160	48.79872	.3984020	.0882958
Stddev	.0028261	.0000577	.0013403	.44263	.0021050	.0014790
%RSD	.7602593	1.207354	7.238682	.9070529	.5283545	1.675078

#1	.3685465	.0048317	.0191367	48.28986	.3990037	.0892888
#2	.3726769	.0047173	.0169779	49.09463	.4001406	.0865960
#3	.3739532	.0047877	.0194335	49.01167	.3960617	.0890026

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3420062	240.5124	3.226461	73.25849	.2282753	.0045397
Stddev	.0066772	2.6769	.032205	.56794	.0033608	.0003305
%RSD	1.952373	1.112988	.9981384	.7752493	1.472273	7.281218

#1	.3442485	238.1267	3.190338	72.60493	.2295726	.0041595
#2	.3344964	243.4073	3.236877	73.53847	.2244592	.0047592
#3	.3472737	240.0033	3.252168	73.63208	.2307942	.0047003

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	158.2360	.4153893	1.192369	39.84979	.0987233	.0056367
Stddev	1.2510	.0031556	.007630	.34825	.0040969	.0005970
%RSD	.7905890	.7596681	.6399304	.8739161	4.149839	10.59063

#1	157.0831	.4117472	1.194773	39.57836	.0980278	.0054031
#2	159.5661	.4173045	1.198508	40.24246	.1031234	.0051918
#3	158.0587	.4171163	1.183826	39.72855	.0950188	.0063151

Sample Name: N1054-06 Acquired: 1/12/2022 19:14:18 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220018-CAP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0445077	5.640961	7.804511	8.538722	F 111.7643	.2596251
Stddev	.0002333	.057022	.059635	.019951	2.6068	.0026189
%RSD	.5240831	1.010853	.7641130	.2336512	2.332444	1.008708

#1	.0447118	5.577400	7.738728	8.525426	111.9572	.2570081
#2	.0445578	5.657857	7.855034	8.529077	109.0663	.2622458
#3	.0442535	5.687625	7.819770	8.561663	114.2693	.2596214

Elem	Sr4077
Units	ppm
Avg	.1568841
Stddev	.0020003
%RSD	1.275016

#1	.1552765
#2	.1562515
#3	.1591242

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3205.709	92807.40	7948.081	2612.525	2491.294
Stddev	76.565	440.62	26.220	12.360	60.992
%RSD	2.388388	.4747687	.3298864	.4731239	2.448207

#1	3197.722	92883.30	7966.063	2609.242	2486.698
#2	3285.955	92333.77	7960.184	2602.138	2554.454
#3	3133.451	93205.15	7917.996	2626.196	2432.729

Sample Name: N1076-01 Acquired: 1/12/2022 19:18:06 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0157116	.0267508	4.485789	.0034700	.0085377	210.4506
Stddev	.0033200	.0003696	.013299	.0044834	.0023254	1.1396
%RSD	21.13087	1.381660	.2964785	129.2040	27.23671	.5414892

#1	.0121057	.0269536	4.501146	.0081083	.0112222	209.6960
#2	.0186418	.0269746	4.478065	-.000840	.0071444	209.8943
#3	.0163873	.0263242	4.478157	.003142	.0072465	211.7615

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.512294	.0013734	.0445803	312.4510	.2515465	.2668835
Stddev	.011905	.0000196	.0002717	.6030	.0005083	.0010017
%RSD	.7872079	1.428911	.6094785	.1929916	.2020863	.3753128

#1	1.503100	.0013718	.0448877	312.8310	.2517604	.2677262
#2	1.508040	.0013546	.0443720	311.7557	.2509662	.2671482
#3	1.525741	.0013938	.0444813	312.7663	.2519130	.2657761

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.193400	428.4556	5.387627	121.3525	.5152003	.0031885
Stddev	.006360	.8175	.029726	.3089	.0012019	.0001599
%RSD	.5329362	.1908045	.5517484	.2545518	.2332872	5.013584

#1	1.189529	427.5120	5.381202	121.4258	.5165517	.0030321
#2	1.200740	428.9529	5.361638	121.0135	.5147983	.0031817
#3	1.189930	428.9017	5.420040	121.6181	.5142510	.0033516

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.11744	.9290032	2.669044	8.271932	1.108337	.0125734
Stddev	.14099	.0020082	.011577	.072122	.007061	.0002396
%RSD	.8747508	.2161659	.4337477	.8718850	.6370951	1.905391

#1	15.96940	.9267728	2.657302	8.189427	1.101195	.0124658
#2	16.13280	.9295692	2.669382	8.303375	1.108502	.0128479
#3	16.25012	.9306677	2.680449	8.322995	1.115315	.0124064

Sample Name: N1076-01 Acquired: 1/12/2022 19:18:06 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1547294	14.59053	3.548780	F 10.94132	F 11.64474	.2391753
Stddev	.0018274	.10655	.026370	.03073	.00922	.0022448
%RSD	1.181031	.7302394	.7430586	.2808797	.0791903	.9385618

#1	.1529927	14.54178	3.519598	10.96936	11.65536	.2369254
#2	.1545599	14.51708	3.555844	10.90846	11.63879	.2391855
#3	.1566357	14.71272	3.570899	10.94614	11.64007	.2414150

Elem	Sr4077
Units	ppm
Avg	.8533278
Stddev	.0059066
%RSD	.6921779

#1	.8494289
#2	.8504310
#3	.8601235

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3212.232	96692.38	8518.636	2668.285	2350.015
Stddev	115.902	197.97	43.676	7.491	1.126
%RSD	3.608157	.2047444	.5127145	.2807333	.0479331

#1	3284.676	96495.24	8470.169	2676.786	2349.805
#2	3078.556	96690.72	8554.946	2665.421	2351.232
#3	3273.464	96891.17	8530.792	2662.649	2349.009

Sample Name: N1076-04 Acquired: 1/12/2022 19:21:51 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0489013	.0218065	8.821457	.0024913	.0189684	134.4100	1.682957
Stddev	.0022395	.0007438	.012775	.0009702	.0012455	1.3960	.019200
%RSD	4.579618	3.411057	.1448119	38.94462	6.565994	1.038616	1.140840

#1	.0470029	.0210145	8.807918	.0015251	.0183637	134.2313	1.680541
#2	.0513712	.0224903	8.823157	.0024833	.0204007	135.8867	1.703251
#3	.0483298	.0219147	8.833297	.0034655	.0181407	133.1120	1.665080

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045124	.0245868	172.8678	.7002590	.1458650	.8326795	256.0328
Stddev	.0000272	.0002486	1.4252	.0028932	.0003365	.0458032	1.3622
%RSD	.6032228	1.011033	.8244449	.4131557	.2306632	5.500695	.5320278

#1	.0045180	.0243091	172.9946	.6983985	.1455795	.8059726	255.8093
#2	.0044829	.0246629	174.2253	.7035922	.1457797	.8855676	257.4929
#3	.0045365	.0247884	171.3834	.6987863	.1462360	.8064984	254.7962

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.611895	53.77612	.3487630	.0030159	5.638432	.4925476	3.673729
Stddev	.043134	.37201	.0003872	.0000903	.047569	.0038414	.016624
%RSD	.9352770	.6917731	.1110176	2.993997	.8436525	.7799000	.4525170

#1	4.601498	53.69921	.3484063	.0030423	5.624114	.4930776	3.669777
#2	4.659277	54.18057	.3487079	.0030900	5.691515	.4960965	3.691974
#3	4.574910	53.44857	.3491748	.0029153	5.599667	.4884688	3.659438

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.029986	-.122665	.0082016	.1889396	5.056472	4.681689	9.191153
Stddev	.056526	.003809	.0001514	.0013415	.056120	.047104	.024334
%RSD	.9374111	3.105010	1.846241	.7100087	1.109856	1.006134	.2647519

#1	6.016349	-.119089	.0080980	.1888571	5.044042	4.640484	9.163316
#2	6.092083	-.126670	.0083753	.1876412	5.117765	4.733039	9.208381
#3	5.981527	-.122237	.0081314	.1903204	5.007611	4.671545	9.201763

Sample Name: N1076-04 Acquired: 1/12/2022 19:21:51 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-04 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.244183	.1433647	.4650491
Stddev	.008680	.0018215	.0048176
%RSD	.1052905	1.270517	1.035942

#1	8.240034	.1433172	.4650636
#2	8.238356	.1452094	.4698594
#3	8.254160	.1415674	.4602242

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3311.260	97499.56	8478.469	2749.204	2571.527
Stddev	167.193	481.83	67.663	4.689	6.655
%RSD	5.049233	.4941849	.7980527	.1705606	.2587957

#1	3409.988	97662.34	8493.869	2751.523	2578.306
#2	3118.219	96957.42	8404.433	2743.808	2565.003
#3	3405.574	97878.91	8537.104	2752.282	2571.273

Sample Name: N1076-07 Acquired: 1/12/2022 19:25:36 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-07 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0353727	.0275765	1.663338	.0022333	.0038575	169.9285	.8973085
Stddev	.0043838	.0021794	.049441	.0021232	.0011952	.3050	.0025166
%RSD	12.39308	7.902959	2.972425	95.06681	30.98426	.1794823	.2804588

#1	.0317870	.0270288	1.639437	.0011528	.0049681	169.8336	.8957341
#2	.0340713	.0299774	1.630388	.0008678	.0040117	169.6822	.8959805
#3	.0402599	.0257232	1.720188	.0046794	.0025926	170.2696	.9002109

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036491	.0245496	33.65327	.1854110	.1241440	.4871451	286.0611
Stddev	.0000534	.0013405	.07774	.0012339	.0026216	.0141636	1.0091
%RSD	1.464659	5.460466	.2310136	.6655216	2.111726	2.907476	.3527638

#1	.0036627	.0241207	33.68478	.1864803	.1225474	.4934851	285.2743
#2	.0036944	.0234761	33.56472	.1840609	.1227149	.4970311	287.1988
#3	.0035901	.0260522	33.71031	.1856919	.1271695	.4709190	285.7102

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.237933	45.03974	.2782628	.0026471	6.473518	.4780869	2.106682
Stddev	.011767	.18727	.0067269	.0003265	.033514	.0024012	.005636
%RSD	.3634091	.4157898	2.417462	12.33294	.5177119	.5022461	.2675427

#1	3.232143	45.00046	.2751611	.0022836	6.445749	.4762832	2.109609
#2	3.230183	44.87522	.2736464	.0029155	6.510744	.4771652	2.110253
#3	3.251473	45.24353	.2859810	.0027420	6.464060	.4808124	2.100185

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.649007	-.208641	.0052935	.0541458	6.152514	5.323766	7.156305
Stddev	.021694	.005251	.0002328	.0022951	.019332	.051671	.080599
%RSD	.3262783	2.516785	4.397362	4.238765	.3142171	.9705812	1.126273

#1	6.649524	-.208611	.0055139	.0517541	6.137806	5.382533	7.084387
#2	6.670438	-.203404	.0050501	.0543530	6.145325	5.285451	7.141105
#3	6.627059	-.213906	.0053165	.0563302	6.174411	5.303314	7.243422

Sample Name: N1076-07 Acquired: 1/12/2022 19:25:36 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-07 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.892520	.1265774	-.107731
Stddev	.039221	.0016431	.000899
%RSD	1.007597	1.298059	.8343445

#1	3.857137	.1281586	-.106831
#2	3.885729	.1266947	-.108628
#3	3.934692	.1248788	-.107734

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3242.407	98484.11	8432.661	2805.094	2629.328
Stddev	73.212	125.54	39.576	12.780	67.504
%RSD	2.257959	.1274759	.4693229	.4555957	2.567335

#1	3210.624	98624.26	8430.733	2804.873	2661.901
#2	3190.458	98381.93	8473.166	2792.426	2674.367
#3	3326.140	98446.15	8394.083	2817.983	2551.714

Sample Name: N1076-13 Acquired: 1/12/2022 19:29:22 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0389070	.0449529	4.466308	.0028798	.0194432	107.1921	1.668611
Stddev	.0039437	.0011482	.085516	.0037775	.0024000	.7844	.013824
%RSD	10.13619	2.554223	1.914694	131.1751	12.34371	.7317590	.8284527

#1	.0434108	.0438738	4.376289	.0062127	.0168787	106.3858	1.653717
#2	.0372384	.0461595	4.546466	.0036501	.0198157	107.9525	1.681030
#3	.0360720	.0448254	4.476168	-.001224	.0216351	107.2380	1.671087

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058657	.0259721	23.49085	.2588889	.1205388	.7305464	319.3402
Stddev	.0000709	.0006079	.17116	.0012177	.0019745	.0087861	1.0131
%RSD	1.209316	2.340717	.7286289	.4703622	1.638104	1.202673	.3172390

#1	.0059109	.0252703	23.39808	.2589674	.1183158	.7325947	318.1873
#2	.0057839	.0263096	23.68837	.2576339	.1220893	.7209171	319.7454
#3	.0059023	.0263365	23.38610	.2600655	.1212113	.7381274	320.0881

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.340375	24.41765	.2556461	.0065730	.8988732	.3184182	3.558851
Stddev	.036362	.14448	.0041465	.0004180	.0158010	.0028005	.027380
%RSD	.6808965	.5917109	1.621982	6.359386	1.757872	.8795036	.7693549

#1	5.302054	24.31158	.2508582	.0063038	.8818208	.3194421	3.528042
#2	5.374397	24.58220	.2580161	.0070545	.9017793	.3205626	3.568110
#3	5.344672	24.35916	.2580640	.0063606	.9130195	.3152498	3.580402

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.44477	-.215455	.0145132	.2536388	3.090900	4.737505	9.555304
Stddev	.02311	.001671	.0009684	.0022039	.024995	.010329	.045017
%RSD	.2018950	.7757116	6.672435	.8689186	.8086796	.2180209	.4711220

#1	11.41845	-.214406	.0149859	.2520795	3.066146	4.734972	9.528679
#2	11.46171	-.217383	.0133992	.2526768	3.116130	4.728678	9.529953
#3	11.45415	-.214578	.0151545	.2561602	3.090426	4.748865	9.607280

Sample Name: N1076-13 Acquired: 1/12/2022 19:29:22 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	3.737114	.1234593	-.105440
Stddev	.013950	.0030645	.001207
%RSD	.3732756	2.482223	1.144771

#1	3.722394	.1260960	-.105570
#2	3.738810	.1241846	-.104173
#3	3.750138	.1200971	-.106576

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3169.307	98878.57	8541.829	2808.113	2683.628
Stddev	12.919	533.75	21.828	21.475	51.593
%RSD	.4076211	.5398017	.2555423	.7647495	1.922500

#1	3176.324	99162.37	8566.748	2831.762	2739.380
#2	3177.199	99210.47	8526.092	2802.746	2637.571
#3	3154.398	98262.88	8532.648	2789.830	2673.931

Sample Name: PB141925BL Acquired: 1/12/2022 19:33:08 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.002639	.0001811	-.001119	-.000156	-.001319	.0419829
Stddev	.000675	.0014637	.000679	.001232	.001095	.0191979
%RSD	25.59056	808.3037	60.69284	788.0438	83.00161	45.72796

#1	-.003370	-.001353	-.000364	-.000426	-.002580	.0584869
#2	-.002507	.000335	-.001680	-.001231	-.000608	.0465477
#3	-.002039	.001562	-.001314	.001188	-.000770	.0209140

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003150	-.000059	-.000155	-.001627	-.000768	-.000113
Stddev	.000501	.000027	.000027	.001544	.000142	.000189
%RSD	15.90429	46.76973	17.24957	94.89888	18.53861	166.9630

#1	-.002616	-.000089	-.000158	.000156	-.000803	-.000242
#2	-.003222	-.000035	-.000127	-.002490	-.000612	-.000202
#3	-.003610	-.000052	-.000181	-.002545	-.000890	.000104

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003010	F .1474860	.0014825	-.006968	-.000068	.0006748
Stddev	.0001491	.0634589	.0008268	.021809	.000055	.0002544
%RSD	49.51649	43.02708	55.76837	312.9987	80.92176	37.69454

#1	.0003679	.2155083	.0021836	.014876	-.000009	.0004117
#2	.0001302	.1370707	.0016931	-.007039	-.000118	.0006932
#3	.0004049	.0898791	.0005708	-.028741	-.000077	.0009194

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.096189	-.003054	-.000868	-.027855	-.001241	-.000395
Stddev	.002986	.000724	.000197	.024751	.000782	.000140
%RSD	3.104277	23.69923	22.66237	88.85748	62.98150	35.37454

#1	-.095027	-.002218	-.000762	-.019733	-.000360	-.000549
#2	-.093958	-.003470	-.001095	-.008185	-.001512	-.000278
#3	-.099581	-.003474	-.000747	-.055646	-.001851	-.000357

Sample Name: PB141925BL Acquired: 1/12/2022 19:33:08 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.001181	.0011144	-.013595	.0023669	-.001197	-.002163
Stddev	.000374	.0012657	.006572	.0004910	.002206	.000901
%RSD	31.65837	113.5781	48.33663	20.74430	184.3744	41.64463

#1	-.000997	.0013327	-.009340	.0026095	-.001795	-.003167
#2	-.001611	.0022568	-.010283	.0026893	.001247	-.001894
#3	-.000934	-.000246	-.021164	.0018018	-.003042	-.001427

Elem	Sr4077
Units	ppm
Avg	-.000735
Stddev	.000042
%RSD	5.704778

#1	-.000689
#2	-.000770
#3	-.000748

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2924.469	88038.29	7034.825	2513.666	2939.228
Stddev	38.553	262.84	4.650	29.001	39.046
%RSD	1.318299	.2985471	.0660943	1.153721	1.328444

#1	2916.045	87901.56	7032.604	2480.600	2938.106
#2	2890.825	87872.00	7031.703	2534.786	2900.755
#3	2966.538	88341.30	7040.169	2525.612	2978.822

Sample Name: PB141925BS Acquired: 1/12/2022 19:37:11 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.8022423	1.922718	.9286577	1.971255	.8270082	2.011831
Stddev	.0291455	.073360	.0418126	.081754	.0353565	.016550
%RSD	3.633003	3.815445	4.502473	4.147327	4.275228	.8226444

#1	.7724255	1.853926	.8879731	1.893079	.7960353	1.996845
#2	.8306665	1.999922	.9715136	2.056170	.8655292	2.009053
#3	.8036349	1.914306	.9264862	1.964515	.8194601	2.029594

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2108887	.1909756	.1870459	.9454087	.3715751	.1818953
Stddev	.0022115	.0005292	.0081149	.0079289	.0042601	.0075876
%RSD	1.048654	.2771076	4.338477	.8386789	1.146513	4.171414

#1	.2084526	.1915867	.1789649	.9429800	.3682215	.1748019
#2	.2114436	.1906696	.1951944	.9389781	.3701351	.1898956
#3	.2127699	.1906705	.1869783	.9542679	.3763686	.1809882

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3129172	2.929124	.2038454	1.916854	.4717411	.0714087
Stddev	.0122414	.046956	.0013342	.030296	.0196140	.0007773
%RSD	3.912043	1.603087	.6545309	1.580488	4.157780	1.088509

#1	.3013688	2.874967	.2030928	1.900065	.4527824	.0706882
#2	.3257503	2.953933	.2030576	1.951827	.4919505	.0713056
#3	.3116325	2.958473	.2053859	1.898670	.4704904	.0722325

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.236503	.3030999	.1972276	10.53363	.3054313	.4178424
Stddev	.053990	.0005597	.0015307	.17393	.0021483	.0146293
%RSD	1.668159	.1846475	.7761052	1.651181	.7033569	3.501165

#1	3.175091	.3024985	.1966189	10.33353	.3078870	.4032222
#2	3.257920	.3036054	.1960949	10.64852	.3045073	.4324809
#3	3.276499	.3031957	.1989690	10.61884	.3038997	.4178241

Sample Name: PB141925BS Acquired: 1/12/2022 19:37:11 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.6715200	.2164808	.9654649	5.587653	F -.006959	.2091210
Stddev	.0236492	.0020148	.0177962	.207686	.004526	.0020029
%RSD	3.521743	.9306838	1.843272	3.716877	65.03081	.9577948

#1	.6501595	.2143240	.9481195	5.412161	-.008278	.2089747
#2	.6969339	.2183144	.9645952	5.816946	-.010680	.2111931
#3	.6674666	.2168041	.9836799	5.533852	-.001921	.2071952

Elem	Sr4077
Units	ppm
Avg	.2014573
Stddev	.0018683
%RSD	.9273769

#1	.1993045
#2	.2024130
#3	.2026544

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2921.596	86478.16	6901.449	2361.708	2865.123
Stddev	114.971	509.39	45.499	9.622	118.898
%RSD	3.935224	.5890419	.6592663	.4074056	4.149824

#1	3027.350	86740.75	6849.169	2357.547	2977.893
#2	2799.217	86802.67	6932.088	2372.710	2740.923
#3	2938.222	85891.05	6923.091	2354.867	2876.552

Sample Name: N1078-03 Acquired: 1/12/2022 19:41:00 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0504328	.0153700	.6759672	-.023035	.0123405	349.9887
Stddev	.0018207	.0074250	.0029054	.003806	.0022571	8.2848
%RSD	3.610101	48.30848	.4298061	16.52267	18.29041	2.367160

#1	.0525339	.0215414	.6737376	-.026533	.0098392	340.5372
#2	.0493202	.0174386	.6792529	-.018982	.0129571	353.4339
#3	.0494442	.0071301	.6749112	-.023589	.0142253	355.9950

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.808938	.0176167	.1300269	633.7970	.7625700	.4750303
Stddev	.150075	.0001434	.0019474	13.4179	.0026301	.0045248
%RSD	2.204085	.8140041	1.497669	2.117064	.3449008	.9525183

#1	6.635661	.0175178	.1292233	618.3040	.7621301	.4702449
#2	6.897524	.0175512	.1286100	641.6663	.7653924	.4756068
#3	6.893629	.0177812	.1322475	641.4208	.7601876	.4792391

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6633887	601.0277	21.77292	168.8189	1.037220	.0031995
Stddev	.0047986	5.7193	.14877	1.9680	.008431	.0009105
%RSD	.7233481	.9515800	.6832660	1.165743	.8128334	28.45770

#1	.6592624	597.5651	21.64809	166.7790	1.028919	.0025647
#2	.6622492	607.6291	21.93754	170.7061	1.036966	.0042428
#3	.6686545	597.8889	21.73314	168.9717	1.045775	.0027911

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	338.8075	.8412715	2.662165	96.21359	^ *****	.0826798
Stddev	43.8952	.0102493	.016315	.73198	-----	.0000672
%RSD	12.95580	1.218308	.6128568	.7607831	-----	.0812903

#1	363.6911	.8301342	2.662779	96.55523	^ -----	.0826630
#2	364.6069	.8503069	2.645551	96.71229	^ -----	.0826226
#3	288.1244	.8433733	2.678164	95.37326	^ -----	.0827538

Sample Name: N1078-03 Acquired: 1/12/2022 19:41:00 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0671996	9.553463	F 74.69815	F 23.60697	F 49.43947	.9813219
Stddev	.0008854	.062579	1.71773	.16869	.39324	.0067959
%RSD	1.317604	.6550363	2.299562	.7145965	.7954066	.6925214

#1	.0677195	9.537424	72.81676	23.46202	49.03302	.9757418
#2	.0661773	9.622500	75.09489	23.56676	49.46737	.9888901
#3	.0677022	9.500465	76.18279	23.79214	49.81802	.9793336

Elem	Sr4077
Units	ppm
Avg	1.365043
Stddev	.012238
%RSD	.8965168

#1	1.353505
#2	1.363746
#3	1.377878

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3670.986	115990.9	10417.49	3098.721	1947.365
Stddev	6.141	73.4	62.75	8.761	8.495
%RSD	.1672816	.0632466	.6023444	.2827455	.4362414

#1	3674.592	115906.3	10484.36	3093.034	1954.453
#2	3674.470	116029.8	10408.19	3108.811	1949.694
#3	3663.895	116036.6	10359.90	3094.318	1937.948

Sample Name: N1078-03DUP Acquired: 1/12/2022 19:45:24 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0510128	.0220639	.6772266	-.013828	.0123150	342.7100
Stddev	.0050993	.0038532	.0046663	.002549	.0028586	6.8070
%RSD	9.996115	17.46375	.6890275	18.43390	23.21265	1.986219

#1	.0484076	.0257514	.6719917	-.015047	.0095372	334.8608
#2	.0568884	.0223761	.6787391	-.010899	.0152481	346.9919
#3	.0477424	.0180641	.6809490	-.015539	.0121597	346.2772

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.710696	.0170058	.1256913	629.0046	.7804530	.4757897
Stddev	.080668	.0002356	.0016182	8.0228	.0019499	.0045051
%RSD	1.202079	1.385207	1.287443	1.275479	.2498461	.9468625

#1	6.644549	.0171857	.1252231	624.3931	.7826960	.4732306
#2	6.800565	.0170926	.1243589	638.2685	.7795015	.4731471
#3	6.686973	.0167392	.1274920	624.3522	.7791614	.4809915

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6621063	615.0867	21.58071	168.1636	1.037658	.0037666
Stddev	.0014907	2.5472	.10334	.6385	.008464	.0002739
%RSD	.2251368	.4141175	.4788619	.3796817	.8156398	7.272373

#1	.6604352	612.5448	21.54819	167.7393	1.031984	.0036177
#2	.6632989	615.0761	21.69640	168.8979	1.033605	.0035995
#3	.6625849	617.6391	21.49755	167.8536	1.047386	.0040828

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	364.1939	.8391969	2.637051	97.03486	^ *****	.0824808
Stddev	2.6500	.0018453	.007539	.23689	-----	.0008433
%RSD	.7276433	.2198837	.2858884	.2441293	-----	1.022400

#1	367.1499	.8413198	2.632417	96.89234	^ -----	.0834195
#2	362.0309	.8382928	2.645750	97.30832	^ -----	.0822353
#3	363.4010	.8379780	2.632986	96.90393	^ -----	.0817874

Sample Name: N1078-03DUP Acquired: 1/12/2022 19:45:24 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0656305	9.433435	F 82.30234	F 23.51936	F 49.28445	.9685272
Stddev	.0032137	.076024	.82760	.19837	.35550	.0051362
%RSD	4.896723	.8058972	1.005558	.8434535	.7213164	.5303115
#1	.0628493	9.416561	81.36975	23.41000	49.13358	.9707951
#2	.0691487	9.516478	82.94924	23.39972	49.02927	.9721390
#3	.0648934	9.367266	82.58805	23.74834	49.69050	.9626473

Elem	Sr4077
Units	ppm
Avg	1.317239
Stddev	.016694
%RSD	1.267350
#1	1.316317
#2	1.334375
#3	1.301025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3694.238	115648.8	10655.68	3125.086	1960.671
Stddev	4.394	281.2	76.46	9.770	11.820
%RSD	.1189335	.2431637	.7175379	.3126296	.6028794
#1	3693.538	115529.2	10609.76	3118.092	1963.948
#2	3690.237	115447.1	10613.34	3120.917	1970.507
#3	3698.940	115970.1	10743.94	3136.249	1947.558

Sample Name: N1078-03LX5 Acquired: 1/12/2022 19:49:49 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0112119	.0188915	.1433295	-.003103	.0023511	93.85202
Stddev	.0031986	.0022429	.0046580	.001451	.0036329	.79671
%RSD	28.52834	11.87250	3.249822	46.75140	154.5190	.8488964

#1	.0092729	.0169998	.1451331	-.004281	-.001770	92.93606
#2	.0149037	.0183054	.1468159	-.003544	.005092	94.23581
#3	.0094589	.0213692	.1380394	-.001483	.003731	94.38419

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.814029	.0052260	.0110562	184.3116	.2399256	.0940688
Stddev	.015791	.0000538	.0003367	2.0295	.0011685	.0003630
%RSD	.8705037	1.029811	3.045684	1.101116	.4870428	.3858821

#1	1.796254	.0052316	.0112737	182.2311	.2386147	.0938882
#2	1.826439	.0051696	.0112266	184.4180	.2408577	.0944867
#3	1.819395	.0052768	.0106683	186.2859	.2403045	.0938315

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1959804	173.5589	6.417940	47.60755	.2132042	.0011055
Stddev	.0008633	1.9955	.067451	.63058	.0005522	.0002680
%RSD	.4405134	1.149758	1.050977	1.324531	.2590042	24.24292

#1	.1967737	171.3184	6.342454	47.01541	.2134481	.0008495
#2	.1961064	174.2133	6.439071	47.53667	.2135924	.0010828
#3	.1950610	175.1451	6.472297	48.27058	.2125720	.0013841

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	92.54197	.2419716	.7069830	24.09933	.0792778	.0220718
Stddev	.79772	.0008054	.0040034	.18144	.0035003	.0003925
%RSD	.8620132	.3328608	.5662626	.7528638	4.415247	1.778262

#1	91.72887	.2412708	.7071669	23.90002	.0753470	.0225168
#2	93.32337	.2417923	.7028909	24.25489	.0804284	.0219235
#3	92.57365	.2428515	.7108913	24.14308	.0820580	.0217750

Sample Name: N1078-03LX5 Acquired: 1/12/2022 19:49:49 Type: Unk
 Method: NON EPA-6010-200.7(v1367) 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	.0121545	2.749197	F 21.73269	4.714852	9.698323	.2614137
Stddev	.0001170	.027503	.21142	.008770	.030839	.0026593
%RSD	.9628760	1.000417	.9728241	.1860119	.3179791	1.017274

#1	.0122624	2.717570	21.48858	4.717808	9.715303	.2585893
#2	.0120301	2.762513	21.85172	4.721763	9.716940	.2617823
#3	.0121709	2.767509	21.85775	4.704986	9.662726	.2638694

Elem	Sr4077
Units	ppm
Avg	.3676528
Stddev	.0023258
%RSD	.6326105

#1	.3649773
#2	.3687880
#3	.3691930

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3134.350	91953.64	7838.749	2605.620	2445.742
Stddev	44.681	84.29	22.611	8.477	36.667
%RSD	1.425535	.0916609	.2884469	.3253443	1.499223

#1	3087.578	91869.31	7822.248	2605.362	2407.993
#2	3138.875	91953.72	7864.521	2614.224	2448.011
#3	3176.597	92037.88	7829.477	2597.275	2481.222

Sample Name: CCV08 Acquired: 1/12/2022 19:53:37 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	4.902568	5.068303	4.684956	4.762356	4.926052	9.749440
Stddev	.090873	.048811	.056470	.078540	.088360	.110299
%RSD	1.853572	.9630698	1.205348	1.649186	1.793732	1.131335

#1	4.908960	5.087480	4.716113	4.769381	4.925854	9.626851
#2	4.808669	5.012816	4.619771	4.680540	4.837791	9.780822
#3	4.990077	5.104615	4.718984	4.837148	5.014511	9.840647

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.16880	.2312193	2.451334	23.91192	.9837093	2.403515
Stddev	.19963	.0022834	.031080	.22876	.0032478	.026983
%RSD	1.963118	.9875617	1.267866	.9566752	.3301535	1.122644

#1	9.99206	.2286424	2.469209	23.64858	.9833863	2.420024
#2	10.12901	.2320241	2.415446	24.02562	.9806352	2.372377
#3	10.38532	.2329913	2.469346	24.06154	.9871065	2.418144

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.241199	4.936413	2.351328	23.09217	2.455760	1.307686
Stddev	.023396	.018382	.027690	.29109	.029737	.001158
%RSD	1.884944	.3723792	1.177619	1.260567	1.210920	.0885256

#1	1.241821	4.919490	2.319843	22.76580	2.471531	1.306523
#2	1.217499	4.955970	2.362248	23.32496	2.421460	1.307696
#3	1.264278	4.933777	2.371892	23.18575	2.474290	1.308838

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.19492	2.390120	2.427682	25.40375	4.571175	4.881147
Stddev	.17399	.017916	.006825	.09282	.054562	.091762
%RSD	.7191323	.7495823	.2811194	.3653665	1.193616	1.879928

#1	24.13434	2.369450	2.435402	25.42693	4.508359	4.882719
#2	24.05932	2.401188	2.425193	25.30154	4.598379	4.788609
#3	24.39111	2.399722	2.422451	25.48278	4.606786	4.972113

Sample Name: CCV08 Acquired: 1/12/2022 19:53:37 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	4.584425	4.932259	5.455911	F 2.470943	F 2.451578	F 2.515373
Stddev	.057492	.056111	.006459	.026651	.034070	.009027
%RSD	1.254082	1.137626	.1183934	1.078569	1.389731	.3588635

#1	4.616693	4.873207	5.458150	2.487049	2.476142	2.504951
#2	4.518047	4.938697	5.460953	2.440180	2.412683	2.520444
#3	4.618535	4.984872	5.448630	2.485599	2.465908	2.520724

Elem	Sr4077
Units	ppm
Avg	F 2.625313
Stddev	.071662
%RSD	2.729637

#1	2.545479
#2	2.646382
#3	2.684078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2835.592	86501.49	7230.420	2312.556	2658.566
Stddev	50.023	54.16	54.400	10.490	29.480
%RSD	1.764116	.0626114	.7523729	.4536261	1.108861

#1	2836.432	86563.94	7293.219	2301.539	2644.100
#2	2885.190	86473.17	7200.278	2313.704	2692.484
#3	2785.154	86467.36	7197.764	2322.425	2639.113

Sample Name: CCB08 Acquired: 1/12/2022 19:57:34 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.000736	.0002191	-.001346	.0015426	.0007236	.0092667	-.000998
Stddev	.001115	.0006638	.000139	.0017414	.0003562	.0065861	.000373
%RSD	151.3842	302.9312	10.35476	112.8924	49.23119	71.07255	37.40908

#1	-.002008	-.000444	-.001257	.0014487	.0004784	.0155768	-.000970
#2	.000068	.000217	-.001507	-.000150	.0011322	.0097876	-.000640
#3	-.000268	.000884	-.001275	.003329	.0005601	.0024356	-.001385

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000000	.0000787	.0183168	-.000791	.0001646	.0005726	.0179191
Stddev	.000022	.0000934	.0077704	.000191	.0001307	.0000290	.0045422
%RSD	11083.72	118.7395	42.42226	24.17716	79.42225	5.060192	25.34847

#1	-.000026	.0001321	.0269719	-.001010	.0002439	.0006060	.0227603
#2	.000013	-.000029	.0119408	-.000657	.0000137	.0005564	.0137511
#3	.000012	.000133	.0160377	-.000707	.0002362	.0005553	.0172459

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008961	.0143067	.0002264	.0007611	-.033385	-.002677	-.000976
Stddev	.0005745	.0105957	.0003445	.0001724	.009169	.001524	.000160
%RSD	64.10541	74.06136	152.1813	22.64782	27.46395	56.92584	16.34005

#1	.0013784	.0040926	.0004328	.0008965	-.040374	-.002120	-.000838
#2	.0010496	.0252467	-.000171	.0005670	-.036779	-.001510	-.000941
#3	.0002605	.0135809	.000418	.0008197	-.023003	-.004402	-.001151

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012632	.0041724	.0038165	-.000600	.0013408	.0083902	.0019876
Stddev	.0226214	.0006318	.0011667	.000452	.0003058	.0055230	.0012650
%RSD	1790.742	15.14157	30.56854	75.36102	22.81008	65.82617	63.64634

#1	.0136688	.0044469	.0051287	-.000307	.0011718	.0105410	.0009207
#2	-.024847	.0046204	.0034246	-.001120	.0016939	.0125142	.0016570
#3	.014968	.0034498	.0028963	-.000372	.0011568	.0021154	.0033851

Sample Name: CCB08 Acquired: 1/12/2022 19:57:34 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.002993	-.000841	.0000794
Stddev	.000182	.000260	.0001156
%RSD	6.067813	30.96959	145.5822

#1	-.003166	-.000540	.0002035
#2	-.003009	-.000996	.0000601
#3	-.002804	-.000986	-.000025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3007.566	89032.59	6935.828	2541.023	3002.936
Stddev	20.399	1607.77	84.772	35.410	20.318
%RSD	.6782521	1.805827	1.222235	1.393545	.6765995

#1	3027.473	90867.70	6965.938	2556.848	3023.751
#2	3008.516	87871.71	6840.111	2565.761	3001.903
#3	2986.708	88358.36	7001.435	2500.460	2983.155

Sample Name: N1078-03MS Acquired: 1/12/2022 20:01:37 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.6180284	1.807447	1.584237	1.202218	.3155343	349.8656
Stddev	.0023710	.006312	.005188	.007818	.0017909	5.9290
%RSD	.3836441	.3492173	.3275045	.6503071	.5675596	1.694650

#1	.6203519	1.806102	1.582715	1.193989	.3136788	343.0284
#2	.6181206	1.814322	1.590016	1.209548	.3172526	352.9799
#3	.6156126	1.801915	1.579980	1.203117	.3156714	353.5884

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.195605	.1473559	.3102830	631.4833	.9687695	.6412360
Stddev	.016588	.0004514	.0060735	7.3664	.0038148	.0017231
%RSD	.3192740	.3063053	1.957399	1.166519	.3937744	.2687160

#1	5.199275	.1474790	.3136549	623.4372	.9648513	.6409814
#2	5.177489	.1477329	.3139224	637.8956	.9689856	.6430723
#3	5.210051	.1468557	.3032717	633.1172	.9724716	.6396544

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7890343	565.0194	21.79957	168.5192	1.426744	.0556076
Stddev	.0107682	5.9662	.09239	1.1514	.004110	.0006291
%RSD	1.364727	1.055923	.4238348	.6832224	.2880541	1.131359

#1	.7951847	558.7764	21.69641	167.2217	1.427699	.0549348
#2	.7953177	565.6183	21.82759	168.9171	1.430292	.0557068
#3	.7766005	570.6635	21.87472	169.4189	1.422241	.0561813

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	346.2320	1.008113	1.737168	101.3433	^ *****	.3241563
Stddev	7.8734	.008278	.003548	.4821	----	.0012312
%RSD	2.274015	.8211181	.2042496	.4756952	----	.3798275

#1	339.2963	1.000131	1.740393	101.1160	^ ----	.3254977
#2	344.6095	1.016658	1.737743	101.0169	^ ----	.3230775
#3	354.7902	1.007550	1.733367	101.8970	^ ----	.3238938

Sample Name: N1078-03MS Acquired: 1/12/2022 20:01:37 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.7513385	9.442201	F 85.33494	F 28.61940	F 44.00287	1.109545
Stddev	.0017969	.034084	1.38304	.03384	.09315	.003215
%RSD	.2391622	.3609804	1.620718	.1182294	.2117013	.2897691
#1	.7497067	9.409849	84.11119	28.61870	43.97077	1.109118
#2	.7532643	9.438968	85.05821	28.65358	44.10784	1.106564
#3	.7510445	9.477787	86.83543	28.58592	43.93002	1.112952

Elem	Sr4077
Units	ppm
Avg	1.533400
Stddev	.002413
%RSD	.1573934
#1	1.530743
#2	1.535456
#3	1.534002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3619.236	113722.7	9965.216	3004.918	1908.460
Stddev	9.686	289.0	31.493	8.875	3.192
%RSD	.2676244	.2541494	.3160280	.2953422	.1672403
#1	3608.364	113808.1	9932.317	2995.093	1905.525
#2	3626.947	113959.5	9968.249	3012.354	1907.997
#3	3622.396	113400.7	9995.083	3007.306	1911.858

Sample Name: N1078-03MSD Acquired: 1/12/2022 20:05:54 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.6135769	1.798784	1.567603	1.195849	.3094853	341.9553
Stddev	.0013675	.002516	.005390	.006390	.0022879	4.1509
%RSD	.2228692	.1398459	.3438472	.5343424	.7392476	1.213866

#1	.6143656	1.801103	1.562541	1.188939	.3071075	337.3878
#2	.6143672	1.799139	1.573270	1.201545	.3096774	342.9808
#3	.6119978	1.796110	1.566997	1.197063	.3116711	345.4973

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.121438	.1400077	.3029133	626.4412	.9642507	.6383688
Stddev	.027406	.0011752	.0003276	8.7235	.0024591	.0013926
%RSD	.5351216	.8394034	.1081421	1.392550	.2550239	.2181418

#1	5.150156	.1413465	.3032794	618.2319	.9666829	.6369970
#2	5.095566	.1391459	.3026479	625.4907	.9617656	.6397812
#3	5.118592	.1395309	.3028127	635.6011	.9643034	.6383281

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7818103	580.0796	21.40595	164.3257	1.420341	.0577885
Stddev	.0012120	5.2871	.08436	.8728	.001690	.0006788
%RSD	.1550232	.9114391	.3941146	.5311537	.1189856	1.174674

#1	.7819392	574.6663	21.32979	163.5073	1.421264	.0570068
#2	.7829527	580.3418	21.39144	164.2255	1.421367	.0581292
#3	.7805390	585.2307	21.49663	165.2443	1.418390	.0582296

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	353.6664	.9948204	1.736052	103.3866	^ *****	.3208495
Stddev	5.6698	.0060243	.001614	.5880	----	.0008526
%RSD	1.603139	.6055650	.0929531	.5687478	----	.2657433

#1	349.4155	.9878899	1.736347	102.7449	^ ----	.3204785
#2	351.4797	.9977673	1.737498	103.5153	^ ----	.3218248
#3	360.1039	.9988039	1.734312	103.8995	^ ----	.3202453

Sample Name: N1078-03MSD Acquired: 1/12/2022 20:05:54 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.7448401	9.278612	F 86.95833	F 28.45448	F 43.67646	1.078395
Stddev	.0016008	.024927	1.08390	.02599	.00559	.002306
%RSD	.2149206	.2686497	1.246464	.0913449	.0128077	.2138468

#1	.7429916	9.271662	85.88560	28.44438	43.67057	1.076527
#2	.7457657	9.257898	86.93631	28.48400	43.67710	1.080972
#3	.7457629	9.306277	88.05307	28.43505	43.68171	1.077685

Elem	Sr4077
Units	ppm
Avg	1.481404
Stddev	.007697
%RSD	.5195559

#1	1.486167
#2	1.472524
#3	1.485520

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3646.630	114416.1	10462.48	3000.153	1915.597
Stddev	5.023	428.8	44.68	5.121	3.232
%RSD	.1377299	.3748089	.4270390	.1707070	.1687031

#1	3649.744	114562.3	10412.19	3002.149	1915.645
#2	3649.311	114752.7	10497.61	2994.334	1918.805
#3	3640.836	113933.3	10477.62	3003.977	1912.342

Sample Name: N1078-03A Acquired: 1/12/2022 20:10:13 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.5815437	1.720635	1.575766	1.231173	.5525301	346.9005
Stddev	.0041877	.003232	.005880	.004813	.0041306	7.6788
%RSD	.7201070	.1878408	.3731692	.3909452	.7475820	2.213538

#1	.5855852	1.722915	1.577864	1.225746	.5570629	338.5404
#2	.5772237	1.716937	1.580309	1.234923	.5489783	348.5221
#3	.5818222	1.722054	1.569124	1.232851	.5515490	353.6389

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.119477	.1357704	.3050633	641.1575	.9883173	.6551969
Stddev	.116082	.0011876	.0002664	13.8028	.0051512	.0018794
%RSD	1.896927	.8747512	.0873281	2.152792	.5212116	.2868478

#1	6.000127	.1348656	.3047751	626.1197	.9862236	.6560982
#2	6.126314	.1353302	.3053006	644.1032	.9845427	.6564559
#3	6.231988	.1371152	.3051143	653.2497	.9941858	.6530366

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7985542	600.9988	21.84578	170.0984	1.449864	.0525680
Stddev	.0019893	5.8645	.05563	1.0587	.003544	.0009510
%RSD	.2491128	.9757934	.2546392	.6224008	.2444631	1.809173

#1	.7981147	603.6214	21.79141	169.0001	1.451458	.0531511
#2	.7968214	605.0944	21.90258	171.1125	1.452331	.0530823
#3	.8007265	594.2807	21.84333	170.1827	1.445802	.0514705

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	328.2372	1.017054	2.280053	102.3106	^ *****	.3248299
Stddev	41.6504	.000923	.014147	.8099	-----	.0006351
%RSD	12.68912	.0907031	.6204583	.7916430	-----	.1955121

#1	355.5033	1.018063	2.288081	103.1400	^ ----	.3252532
#2	348.9143	1.016253	2.288361	102.2702	^ ----	.3240996
#3	280.2942	1.016847	2.263719	101.5217	^ ----	.3251368

Sample Name: N1078-03A Acquired: 1/12/2022 20:10:13 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.7174003	9.620329	F 82.17667	F 29.65909	F 47.46175	1.116221
Stddev	.0029896	.029026	.15385	.03363	.09181	.004679
%RSD	.4167325	.3017198	.1872161	.1133959	.1934370	.4191476

#1	.7170459	9.640913	82.01423	29.67973	47.49853	1.121452
#2	.7205514	9.632945	82.32017	29.67725	47.52946	1.112437
#3	.7146037	9.587129	82.19562	29.62028	47.35725	1.114775

Elem	Sr4077
Units	ppm
Avg	1.498628
Stddev	.018248
%RSD	1.217636

#1	1.482159
#2	1.495479
#3	1.518245

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3710.898	116253.7	10419.81	3070.443	1912.226
Stddev	4.916	162.2	86.12	20.028	4.037
%RSD	.1324823	.1394863	.8265370	.6522933	.2111321

#1	3705.221	116277.5	10492.37	3057.369	1908.709
#2	3713.758	116402.7	10442.43	3060.459	1911.335
#3	3713.715	116081.0	10324.63	3093.501	1916.635

Sample Name: N1054-07DLX100 Acquired: 1/12/2022 20:14:32 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0007559	.0006435	.0004721	.0018706	-.001293	.0190957
Stddev	.0028764	.0012947	.0008292	.0005209	.001195	.0110328
%RSD	380.5138	201.1951	175.6521	27.84457	92.44010	57.77630

#1	.0009835	-.000086	.0004448	.0015225	-.001527	.0288468
#2	-.002227	.002138	-.000343	.0016200	.000002	.0213202
#3	.003512	-.000121	.001314	.0024695	-.002353	.0071202

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002656	-.000056	-.000118	7.580896	-.000903	-.000105
Stddev	.000428	.000018	.000083	.053361	.000367	.000123
%RSD	16.11978	32.17114	70.11771	.7038834	40.60343	116.8775

#1	-.002372	-.000051	-.000033	7.521440	-.000895	-.000221
#2	-.003149	-.000076	-.000199	7.624626	-.001273	.000024
#3	-.002448	-.000041	-.000122	7.596623	-.000540	-.000119

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004581	.1183583	.0290303	25.00763	.0003757	.0000881
Stddev	.0002281	.0164818	.0007707	.31787	.0002471	.0001512
%RSD	49.78935	13.92534	2.654919	1.271092	65.78439	171.7088

#1	.0007078	.1373784	.0296924	24.64318	.0001439	.0002457
#2	.0004055	.1094217	.0292142	25.15211	.0003474	.0000743
#3	.0002609	.1082750	.0281843	25.22760	.0006358	-.000056

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	223.0581	-.002006	-.001260	9.397089	.0986924	-.000047
Stddev	1.8082	.001430	.000065	.016782	.0002699	.000185
%RSD	.8106620	71.28672	5.193820	.1785847	.2735261	395.3987

#1	220.9735	-.002148	-.001291	9.416311	.0987256	.000034
#2	224.2022	-.003359	-.001185	9.389598	.0984074	-.000259
#3	223.9987	-.000510	-.001304	9.385357	.0989442	.000084

Sample Name: N1054-07DLX100 Acquired: 1/12/2022 20:14:32 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.000905	.0013717	.1723447	.0122140	F 16.00119	.0077706
Stddev	.000792	.0003334	.0312167	.0010637	.07264	.0014829
%RSD	87.49745	24.30490	18.11293	8.708676	.4539682	19.08314

#1	-.000204	.0010566	.2046132	.0118474	15.91884	.0089893
#2	-.000747	.0017207	.1701222	.0113821	16.02857	.0061196
#3	-.001765	.0013377	.1422987	.0134125	16.05616	.0082028

Elem	Sr4077
Units	ppm
Avg	.1490327
Stddev	.0010617
%RSD	.7123807

#1	.1478074
#2	.1496104
#3	.1496802

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2892.681	83621.46	6919.245	2410.468	2658.316
Stddev	25.102	264.99	41.641	25.693	20.768
%RSD	.8677692	.3168954	.6018201	1.065902	.7812457

#1	2893.268	83622.75	6935.787	2409.446	2657.720
#2	2917.484	83885.81	6871.875	2385.301	2679.376
#3	2867.291	83355.83	6950.074	2436.657	2637.853

Sample Name: N1054-08DLX100 Acquired: 1/12/2022 20:18:40 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.003138	.0013354	-.000746	-.001250	-.001849	.0060898
Stddev	.002291	.0011239	.000208	.001944	.000396	.0042182
%RSD	72.99822	84.15799	27.91049	155.4375	21.43512	69.26782

#1	-.004881	.0018003	-.000579	-.000999	-.001833	.0094710
#2	-.003990	.0021522	-.000680	-.003307	-.001461	.0013629
#3	-.000544	.0000537	-.000979	.000555	-.002253	.0074354

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001937	-.000031	-.000067	7.017799	-.000912	-.000077
Stddev	.000236	.000060	.000084	.051059	.000089	.000279
%RSD	12.19656	193.0271	124.6296	.7275712	9.813742	361.3203

#1	-.002114	.000002	-.000113	6.959639	-.001010	-.000057
#2	-.002029	-.000101	.000030	7.038505	-.000892	-.000365
#3	-.001669	.000005	-.000119	7.055252	-.000834	.000191

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002428	.0319171	.0256527	22.84583	.0001756	.0001924
Stddev	.0001386	.0144757	.0000899	.24746	.0004307	.0000368
%RSD	57.07038	45.35403	.3503772	1.083155	245.2767	19.10432

#1	.0000939	.0481187	.0255541	22.57601	.0002518	.0001620
#2	.0002666	.0273772	.0256742	22.89932	.0005632	.0002333
#3	.0003680	.0202556	.0257300	23.06217	-.000288	.0001820

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	212.0560	-.002002	-.000012	8.780204	.0882973	-.000334
Stddev	2.3121	.001041	.000130	.053961	.0015021	.000109
%RSD	1.090348	52.02085	1119.931	.6145738	1.701139	32.69777

#1	209.5210	-.002938	-.000074	8.812663	.0873686	-.000344
#2	214.0489	-.000880	-.000098	8.717914	.0900303	-.000438
#3	212.5982	-.002188	.000138	8.810034	.0874932	-.000220

Sample Name: N1054-08DLX100 Acquired: 1/12/2022 20:18:40 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.001380	.0001846	.1049198	.0057966	F 14.92571	.0056741
Stddev	.000641	.0001762	.0034668	.0012383	.04196	.0009142
%RSD	46.46266	95.41175	3.304191	21.36157	.2811403	16.11173

#1	-.000738	.0000369	.1088970	.0045721	14.89809	.0056729
#2	-.001382	.0003795	.1025379	.0070481	14.90504	.0047605
#3	-.002021	.0001375	.1033246	.0057697	14.97400	.0065889

Elem	Sr4077
Units	ppm
Avg	.1396843
Stddev	.0011648
%RSD	.8338804

#1	.1383480
#2	.1404846
#3	.1402202

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2884.856	83379.02	7093.145	2426.359	2650.434
Stddev	48.017	148.51	33.426	46.566	45.201
%RSD	1.664455	.1781100	.4712507	1.919177	1.705402

#1	2860.745	83211.40	7069.815	2388.973	2631.709
#2	2940.151	83494.17	7078.182	2478.520	2701.988
#3	2853.673	83431.49	7131.440	2411.585	2617.605

Sample Name: N1054-09DLX100 Acquired: 1/12/2022 20:22:47 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0010291	.0007414	-.001716	.0001638	-.001483	-.004020
Stddev	.0023864	.0011964	.000077	.0004642	.000598	.004159
%RSD	231.8902	161.3665	4.487195	283.3299	40.32591	103.4685

#1	.0032202	-.000271	-.001648	-.000364	-.001606	-.001033
#2	-.001514	.000433	-.001701	.000506	-.002009	-.008770
#3	.001381	.002062	-.001800	.000350	-.000833	-.002256

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002182	-.000041	-.000108	7.168743	-.000976	-.000057
Stddev	.000382	.000038	.000015	.066438	.000135	.000101
%RSD	17.53036	91.46315	13.71105	.9267680	13.83737	178.4269

#1	-.001882	.000001	-.000118	7.092217	-.000956	-.000075
#2	-.002612	-.000071	-.000091	7.202345	-.000852	-.000148
#3	-.002051	-.000055	-.000114	7.211669	-.001120	.000053

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003304	.1440926	.1478539	22.83183	.0001789	.0004276
Stddev	.0000405	.0076407	.0012854	.41651	.0003321	.0001017
%RSD	12.27163	5.302632	.8693575	1.824230	185.6615	23.77813

#1	.0003700	.1475864	.1463805	22.35301	.0005299	.0004966
#2	.0003322	.1353296	.1487456	23.03217	.0001371	.0003108
#3	.0002889	.1493618	.1484357	23.11030	-.000130	.0004752

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	205.4107	-.002260	-.001126	8.889073	.0996945	-.000289
Stddev	2.5942	.001902	.000225	.195393	.0016063	.000378
%RSD	1.262946	84.14755	20.00014	2.198122	1.611255	130.5232

#1	202.7926	-.000321	-.000941	8.663509	.0994871	-.000497
#2	207.9804	-.002337	-.001377	8.997495	.1013945	-.000517
#3	205.4591	-.004122	-.001060	9.006215	.0982020	.000147

Sample Name: N1054-09DLX100 Acquired: 1/12/2022 20:22:47 Type: Unk
 Method: NON EPA-6010-200.7(v1367) 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	-.001533	-.000475	.3057560	.0580593	F 12.20026	.0057316
Stddev	.000650	.000317	.0098356	.0003903	.01924	.0007462
%RSD	42.42262	66.73745	3.216812	.6723314	.1576690	13.01857

#1	-.002033	-.000754	.2943989	.0576088	12.21058	.0056848
#2	-.000798	-.000539	.3114134	.0582703	12.17807	.0050099
#3	-.001768	-.000131	.3114558	.0582987	12.21213	.0065001

Elem	Sr4077
Units	ppm
Avg	.1498879
Stddev	.0012852
%RSD	.8574262

#1	.1484045
#2	.1506663
#3	.1505928

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2887.606	84058.84	6954.815	2418.566	2663.872
Stddev	15.522	71.52	18.438	48.989	14.090
%RSD	.5375539	.0850794	.2651122	2.025559	.5289120

#1	2869.831	83979.89	6955.408	2384.747	2647.712
#2	2894.501	84119.29	6972.949	2474.746	2673.580
#3	2898.487	84077.34	6936.087	2396.205	2670.325

Sample Name: N1054-10DLX100 Acquired: 1/12/2022 20:26:55 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0003057	.0018049	-.000251	-.000883	-.001562	.0090228
Stddev	.0023024	.0005604	.000215	.000989	.001945	.0029009
%RSD	753.1684	31.04549	85.42167	112.0963	124.5181	32.15009

#1	-.001818	.0024374	-.000484	.000191	-.003690	.0064797
#2	.002753	.0016069	-.000210	-.001081	-.001121	.0084064
#3	-.000018	.0013705	-.000061	-.001757	.000124	.0121824

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001755	-.000071	-.000069	7.322394	-.000921	-.000099
Stddev	.000320	.000014	.000043	.096248	.000228	.000129
%RSD	18.21966	20.17967	62.34251	1.314429	24.73145	130.4336

#1	-.001429	-.000073	-.000040	7.216866	-.000811	-.000215
#2	-.002068	-.000057	-.000048	7.344965	-.000770	-.000121
#3	-.001767	-.000085	-.000118	7.405350	-.001183	.000040

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002828	.0103144	.1464521	22.99741	.0000898	.0003167
Stddev	.0002691	.0060664	.0026181	.49359	.0003143	.0002060
%RSD	95.15118	58.81459	1.787660	2.146291	350.0385	65.05065

#1	.0000019	.0102580	.1434362	22.43871	-.000005	.0003850
#2	.0005383	.0164088	.1481398	23.17921	-.000167	.0004798
#3	.0003081	.0042764	.1477803	23.37433	.000440	.0000852

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	219.1208	-.002595	.0000242	9.514813	.0960890	-.000517
Stddev	.6714	.000924	.0000208	.260012	.0015959	.000129
%RSD	.3064153	35.61138	85.73532	2.732710	1.660803	25.00935

#1	218.6828	-.002324	.0000331	9.214594	.0978100	-.000402
#2	218.7859	-.001837	.0000005	9.667739	.0946582	-.000494
#3	219.8938	-.003625	.0000390	9.662105	.0957987	-.000657

Sample Name: N1054-10DLX100 Acquired: 1/12/2022 20:26:55 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.001801	-.000550	.3131516	.0252113	F 12.67023	.0063725
Stddev	.000838	.000692	.0083524	.0009151	.04101	.0007317
%RSD	46.53573	125.7287	2.667220	3.629843	.3237082	11.48268

#1	-.002730	-.001347	.3118919	.0255004	12.67066	.0055627
#2	-.001103	-.000106	.3055006	.0259470	12.62901	.0069861
#3	-.001569	-.000197	.3220624	.0241866	12.71103	.0065686

Elem	Sr4077
Units	ppm
Avg	.1538193
Stddev	.0012236
%RSD	.7954777

#1	.1524553
#2	.1541820
#3	.1548205

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3026.368	85195.39	7479.280	2430.067	2778.827
Stddev	137.069	106.65	7.356	22.622	126.131
%RSD	4.529175	.1251885	.0983528	.9309217	4.538985

#1	2910.529	85072.40	7487.708	2455.817	2678.085
#2	3177.690	85251.41	7475.981	2413.392	2920.287
#3	2990.885	85262.36	7474.151	2420.991	2738.108

Sample Name: N1054-11DLX100 Acquired: 1/12/2022 20:31:02 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0018640	.0014447	-.000542	.0018894	-.001594	.0003480
Stddev	.0010418	.0013873	.001043	.0008462	.000246	.0045933
%RSD	55.88752	96.03056	192.3112	44.78505	15.41326	1319.710

#1	.0007407	.0029758	.000147	.0013522	-.001397	-.004484
#2	.0027983	.0002711	-.001742	.0028649	-.001869	.000870
#3	.0020531	.0010871	-.000032	.0014512	-.001515	.004658

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002997	-.000038	-.000149	6.904995	-.000958	.0000382
Stddev	.000274	.000010	.000041	.103066	.000046	.0000596
%RSD	9.149337	25.32104	27.30266	1.492625	4.785117	155.8895

#1	-.003199	-.000048	-.000141	6.793210	-.000998	.0000525
#2	-.003108	-.000030	-.000113	6.925521	-.000969	.0000894
#3	-.002685	-.000034	-.000193	6.996252	-.000908	-.000027

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005127	.0663512	.1296747	21.76579	-.000157	.0002270
Stddev	.0000688	.0046044	.0010103	.29833	.000242	.0001467
%RSD	13.42295	6.939444	.7791359	1.370640	153.8254	64.64396

#1	.0005057	.0644033	.1285084	21.43155	-.000092	.0002009
#2	.0005847	.0630409	.1302835	21.86070	.000045	.0003850
#3	.0004476	.0716094	.1302321	22.00512	-.000426	.0000950

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	203.5582	-.002271	-.001256	8.688723	.0907870	-.000563
Stddev	4.9362	.001595	.000086	.222997	.0002905	.000332
%RSD	2.424957	70.24802	6.825060	2.566513	.3199367	58.96909

#1	198.1365	-.004067	-.001305	8.614149	.0909531	-.000193
#2	204.7460	-.001019	-.001306	8.512570	.0904516	-.000660
#3	207.7922	-.001726	-.001157	8.939451	.0909563	-.000836

Sample Name: N1054-11DLX100 Acquired: 1/12/2022 20:31:02 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.001187	-.000666	.3283870	.0673910	F 11.48870	.0058660
Stddev	.000754	.000731	.0181082	.0016979	.05782	.0007799
%RSD	63.53647	109.6348	5.514295	2.519483	.5032482	13.29459

#1	-.000468	-.000577	.3108557	.0657915	11.43994	.0050907
#2	-.001120	.000015	.3272835	.0672089	11.47357	.0058569
#3	-.001971	-.001438	.3470217	.0691726	11.55257	.0066504

Elem	Sr4077
Units	ppm
Avg	.1421010
Stddev	.0014083
%RSD	.9910683

#1	.1404787
#2	.1430100
#3	.1428142

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3131.868	83622.45	7176.443	2410.382	2888.683
Stddev	169.302	1169.44	31.389	30.806	156.453
%RSD	5.405778	1.398472	.4373926	1.278047	5.416068

#1	2936.429	84112.59	7205.544	2423.049	2708.057
#2	3233.546	84467.05	7143.180	2432.834	2981.870
#3	3225.630	82287.69	7180.604	2375.262	2976.122

Sample Name: N1054-12DLX100 Acquired: 1/12/2022 20:35:09 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	.0007274	.0009691	-.001666	-.000697	-.002021	-.002629
Stddev	.0014486	.0016055	.000626	.001548	.000620	.001187
%RSD	199.1379	165.6634	37.58209	222.1999	30.66475	45.15082

#1	.0006991	-.000881	-.000949	-.002483	-.002547	-.001375
#2	.0021900	.001788	-.002103	.000138	-.002179	-.003736
#3	-.000707	.002000	-.001945	.000255	-.001338	-.002776

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002750	-.000043	-.000123	7.289568	-.000801	-.000153
Stddev	.000253	.000059	.000060	.105120	.000144	.000191
%RSD	9.209997	135.1439	48.78280	1.442067	18.00392	124.3958

#1	-.002663	-.000073	-.000111	7.186992	-.000659	-.000251
#2	-.003036	.000024	-.000070	7.284652	-.000797	.000066
#3	-.002552	-.000081	-.000189	7.397061	-.000947	-.000276

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004729	.0093466	.1332945	22.82141	-.000018	.0003126
Stddev	.0003549	.0013343	.0017382	.21443	.000102	.0000917
%RSD	75.05416	14.27557	1.304052	.9395821	569.6734	29.32902

#1	.0001594	.0095884	.1312933	22.57427	.000080	.0002309
#2	.0008583	.0079080	.1344285	22.95799	-.000124	.0004118
#3	.0004010	.0105436	.1341617	22.93197	-.000009	.0002952

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	210.0760	-.000891	-.000588	8.907714	.0959575	-.000383
Stddev	2.8701	.001102	.000241	.110728	.0008482	.000006
%RSD	1.366230	123.6523	40.92641	1.243057	.8838892	1.643834

#1	212.1222	.000119	-.000753	9.029642	.0953530	-.000376
#2	206.7952	-.002066	-.000700	8.813420	.0969271	-.000389
#3	211.3106	-.000726	-.000312	8.880080	.0955923	-.000383

Sample Name: N1054-12DLX100 Acquired: 1/12/2022 20:35:09 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.001251	-.000840	.3182108	.0515137	F 12.24388	.0057641
Stddev	.000406	.000533	.0171741	.0009166	.05952	.0008803
%RSD	32.49219	63.44934	5.397095	1.779292	.4860823	15.27291

#1	-.001696	-.000426	.3367466	.0505678	12.31260	.0052358
#2	-.001156	-.000652	.3028380	.0523979	12.20881	.0052761
#3	-.000900	-.001441	.3150477	.0515754	12.21024	.0067803

Elem	Sr4077
Units	ppm
Avg	.1486285
Stddev	.0012414
%RSD	.8352301

#1	.1472455
#2	.1489935
#3	.1496464

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2842.896	84061.60	7111.447	2390.441	2624.576
Stddev	29.613	826.77	12.718	10.375	26.548
%RSD	1.041654	.9835271	.1788342	.4340020	1.011506

#1	2827.210	83524.77	7115.605	2379.558	2616.911
#2	2824.427	85013.69	7121.566	2400.218	2602.703
#3	2877.053	83646.35	7097.171	2391.545	2654.113

Sample Name: N1054-13DLX100 Acquired: 1/12/2022 20:39:17 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.000464	-.000162	-.000493	-.000741	-.001802	-.002043
Stddev	.001339	.000957	.001319	.002275	.000668	.003423
%RSD	288.6798	588.9450	267.6103	306.9243	37.03355	167.5064

#1	-.000810	.000844	-.000616	.000684	-.001533	.001088
#2	-.001595	-.000272	.000883	.000457	-.001311	-.005697
#3	.001014	-.001060	-.001746	-.003365	-.002562	-.001521

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002783	-.000047	-.000146	7.126781	-.000838	-.000051
Stddev	.000325	.000033	.000064	.101233	.000227	.000175
%RSD	11.67752	70.10662	43.53759	1.420460	27.12528	343.2131

#1	-.003099	-.000011	-.000076	7.021681	-.000609	.000046
#2	-.002450	-.000055	-.000163	7.135016	-.001064	.000054
#3	-.002800	-.000075	-.000199	7.223645	-.000841	-.000253

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002895	.0187178	.0220156	21.07501	-.000016	.0004074
Stddev	.0003204	.0022727	.0002664	.29625	.000328	.0001274
%RSD	110.6652	12.14171	1.209904	1.405693	2104.932	31.28660

#1	-.000028	.0165823	.0220446	20.88059	.000294	.0003709
#2	.000613	.0184648	.0217359	20.92846	.000017	.0005491
#3	.000283	.0211064	.0222663	21.41597	-.000359	.0003021

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	190.5835	-.003118	-.001295	7.842708	.0764815	-.000321
Stddev	2.6704	.001805	.000085	.132039	.0001940	.000241
%RSD	1.401183	57.88859	6.537723	1.683583	.2536143	75.06691

#1	187.5207	-.005066	-.001262	7.884130	.0762576	-.000354
#2	192.4239	-.001502	-.001391	7.694924	.0765872	-.000544
#3	191.8059	-.002785	-.001231	7.949068	.0765996	-.000065

Sample Name: N1054-13DLX100 Acquired: 1/12/2022 20:39:17 Type: Unk
Method: NON EPA-6010-200.7(v1367) 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	-.001609	-.001824	.2127973	.0687816	F 13.35397	.0046932
Stddev	.000608	.000258	.0068180	.0018085	.14889	.0003776
%RSD	37.80010	14.12791	3.203977	2.629348	1.114940	8.046737

#1	-.001028	-.001748	.2126265	.0700089	13.52530	.0042571
#2	-.001558	-.002111	.2060663	.0667047	13.25599	.0049110
#3	-.002241	-.001613	.2196990	.0696311	13.28062	.0049115

Elem	Sr4077
Units	ppm
Avg	.1355041
Stddev	.0008680
%RSD	.6405921

#1	.1345261
#2	.1358030
#3	.1361832

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2903.041	85093.52	7070.869	2458.584	2680.751
Stddev	96.582	258.08	21.317	44.690	85.834
%RSD	3.326941	.3032919	.3014802	1.817727	3.201882

#1	3014.541	84899.46	7078.956	2480.461	2779.822
#2	2849.257	84994.68	7086.960	2488.121	2628.713
#3	2845.324	85386.41	7046.692	2407.170	2633.717

Sample Name: CCV09 Acquired: 1/12/2022 20:43:25 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10614 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.883521	5.085316	4.666254	4.820947	4.942731	9.555585
Stddev	.045806	.058897	.040359	.032891	.042012	.098931
%RSD	.9379614	1.158183	.8649058	.6822569	.8499656	1.035323

#1	4.856640	5.049991	4.636505	4.801375	4.916541	9.441672
#2	4.936410	5.153307	4.712194	4.858921	4.991189	9.619976
#3	4.857513	5.052650	4.650063	4.802546	4.920463	9.605106

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.896709	F .2207315	2.450215	23.73449	.9891348	2.433709
Stddev	.092991	.0008547	.028739	.26589	.0057138	.024261
%RSD	.9396184	.3872004	1.172908	1.120273	.5776534	.9968708

#1	9.792038	.2204629	2.436825	23.42752	.9954330	2.423175
#2	9.969788	.2200434	2.483206	23.88297	.9876875	2.461457
#3	9.928303	.2216882	2.430615	23.89299	.9842838	2.416497

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.237265	4.931071	2.300075	22.50219	2.457192	1.316534
Stddev	.008903	.059658	.022679	.24150	.027130	.002440
%RSD	.7195618	1.209838	.9860324	1.073225	1.104088	.1853502

#1	1.230319	4.867906	2.273899	22.22337	2.444414	1.319144
#2	1.247301	4.986460	2.312478	22.63783	2.488351	1.314310
#3	1.234174	4.938846	2.313849	22.64539	2.438811	1.316147

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.23159	2.383385	2.422400	25.67618	F 4.407053	4.881226
Stddev	.08359	.026681	.005403	.11801	.016292	.043005
%RSD	.3449785	1.119470	.2230431	.4596070	.3696877	.8810339

#1	24.14816	2.352780	2.428269	25.55928	4.393055	4.854464
#2	24.31535	2.401754	2.421297	25.79527	4.403167	4.930833
#3	24.23126	2.395620	2.417634	25.67399	4.424937	4.858381

Sample Name: CCV09 Acquired: 1/12/2022 20:43:25 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10614 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.580336	4.810595	5.293518	F 2.468138	F 2.466726	F 2.560633
Stddev	.052965	.042571	.059790	.030168	.013922	.021441
%RSD	1.156366	.8849506	1.129499	1.222318	.5643743	.8373447

#1	4.549751	4.761920	5.306376	2.453278	2.458230	2.538133
#2	4.641496	4.840881	5.345833	2.502854	2.482793	2.580829
#3	4.549763	4.828984	5.228345	2.448282	2.459156	2.562936

Elem	Sr4077
Units	ppm
Avg	F 2.608202
Stddev	.077594
%RSD	2.975015

#1	2.520351
#2	2.636875
#3	2.667379

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2835.655	87898.91	7533.883	2306.951	2644.569
Stddev	28.681	141.05	26.835	8.607	33.021
%RSD	1.011458	.1604729	.3561932	.3730705	1.248641

#1	2850.173	87925.02	7564.669	2306.836	2658.861
#2	2802.617	87746.63	7515.441	2298.403	2606.809
#3	2854.174	88025.09	7521.539	2315.615	2668.037

Sample Name: CCB09 Acquired: 1/12/2022 20:47:21 Type: Unk
Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10614 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000510	.0018760	.0001674	.0002164	-.000685	-.000657	-.001326
Stddev	.003200	.0001637	.0003873	.0028604	.001053	.001497	.000404
%RSD	626.8109	8.726400	231.3794	1322.102	153.6924	227.8688	30.49078

#1	.001755	.0020499	.0003204	-.002597	.000477	-.002178	-.001172
#2	-.004171	.0017248	.0004549	.000124	-.001575	.000814	-.001022
#3	.000885	.0018532	-.000273	.003122	-.000956	-.000606	-.001785

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	.0000143	-.009031	-.000799	.0001772	.0005865	-.004151
Stddev	.000022	.0001574	.006176	.000201	.0000886	.0000591	.003925
%RSD	68.82045	1099.480	68.38800	25.17374	50.02250	10.08295	94.54759

#1	-.000027	.0001629	-.004283	-.000570	.0002189	.0006399	-.004638
#2	-.000055	-.000151	-.006796	-.000880	.0002372	.0005967	-.000006
#3	-.000013	.000031	-.016014	-.000948	.0000754	.0005230	-.007810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000171	.0102024	.0000411	.0005590	-.027136	-.001479	-.000989
Stddev	.000315	.0320283	.0001404	.0001747	.014969	.001466	.000197
%RSD	184.8280	313.9299	341.2523	31.25344	55.16270	99.17301	19.95914

#1	-.000357	.0219719	.0001513	.0007178	-.044388	-.000131	-.000843
#2	.000193	-.026046	.0000890	.0003719	-.017596	-.003040	-.001213
#3	-.000348	.034681	-.000117	.0005873	-.019424	-.001264	-.000909

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.032557	.0021056	.0040839	-.000295	.0012099	-.000594	.0012316
Stddev	.015077	.0001998	.0013370	.000659	.0007018	.002643	.0005080
%RSD	46.30870	9.490325	32.73928	223.0663	58.00695	445.1655	41.24755

#1	-.015230	.0018758	.0055121	-.000080	.0020201	.000252	.0017351
#2	-.039762	.0022019	.0038776	.000229	.0007872	.001523	.0007192
#3	-.042679	.0022390	.0028620	-.001035	.0008224	-.003556	.0012403

Sample Name: CCB09 Acquired: 1/12/2022 20:47:21 Type: Unk
 Method: NON EPA-6010-200.7(v1367) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10614 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004936	-.001091	.0000837
Stddev	.001046	.000949	.0000772
%RSD	21.18280	86.98795	92.16142

#1	-.005057	-.001820	.0001458
#2	-.003835	-.001434	.0001079
#3	-.005916	-.000018	-.000003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2992.665	90530.48	7206.906	2520.762	2967.453
Stddev	19.493	226.07	30.919	36.125	18.067
%RSD	.6513634	.2497157	.4290134	1.433080	.6088342

#1	2970.347	90540.37	7181.710	2556.229	2946.595
#2	3006.356	90299.63	7197.598	2522.042	2977.511
#3	3001.293	90751.44	7241.409	2484.014	2978.252