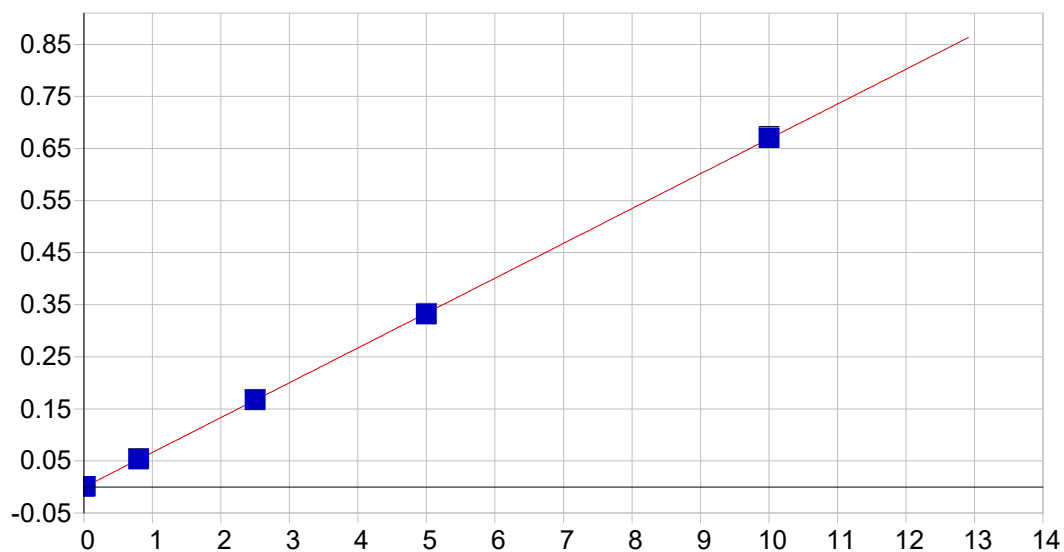




As 189.042 {479}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000504

Re-Slope: 1.000000

A1 (Gain): 0.066897

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999986

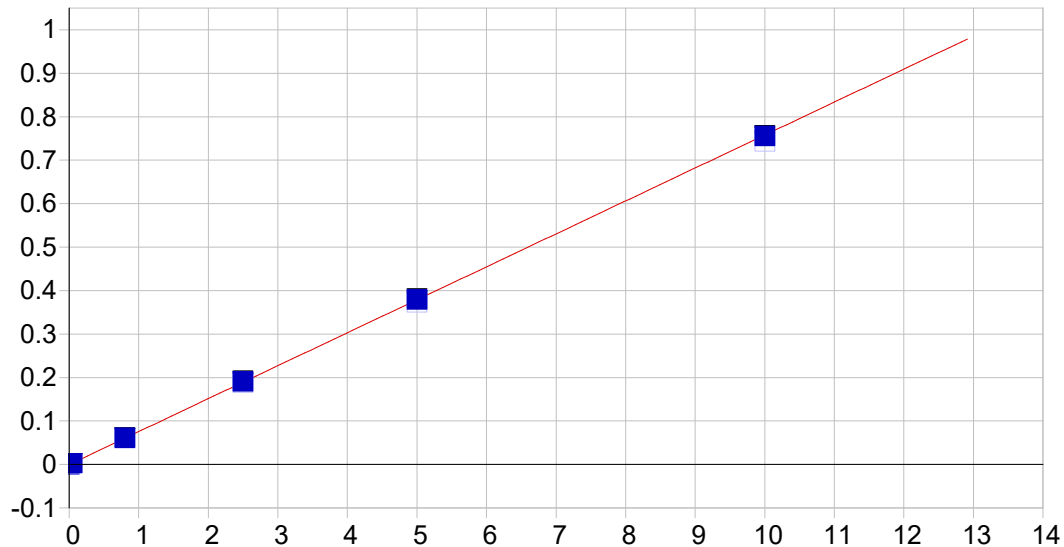
Status: OK.

Std Error of Est: 0.000008

Predicted MDL: 0.003383

Predicted MQL: 0.011276

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00050	.000	1
S1	.02000	.02182	.002	9.08	.00098	.000	1
S3	2.5000	2.5024	.002	.098	.16719	.001	1
S4	5.0000	4.9647	-.035	-.705	.33219	.001	1
S5	10.000	10.024	.024	.244	.67124	.002	1
S2	.80000	.80659	.007	.823	.05355	.000	1



TI 190.856 {477}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000208

Re-Slope: 1.000000

A1 (Gain): 0.075806

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999989

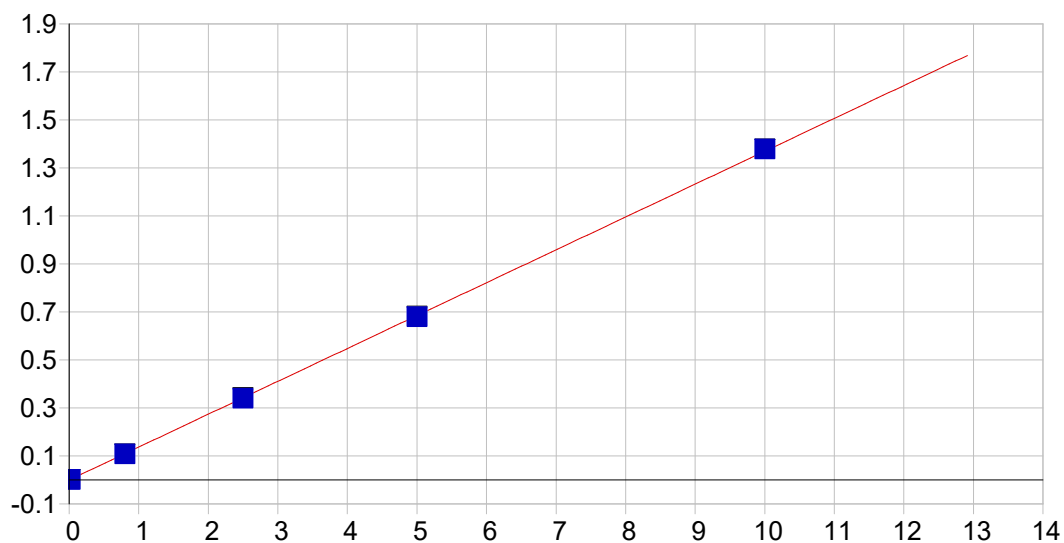
Status: OK.

Std Error of Est: 0.000012

Predicted MDL: 0.001892

Predicted MQL: 0.006307

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00021	.000	1
S1	.04000	.03973	-.000	-.686	.00263	.000	1
S3	2.5000	2.5231	.023	.924	.18793	.001	1
S4	5.0000	5.0053	.005	.106	.37297	.002	1
S5	10.000	9.9654	-.035	-.346	.74273	.002	1
S2	.80000	.80645	.006	.807	.05993	.000	1



Pb 220.353 {453}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000156

Re-Slope: 1.000000

A1 (Gain): 0.136957

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999953

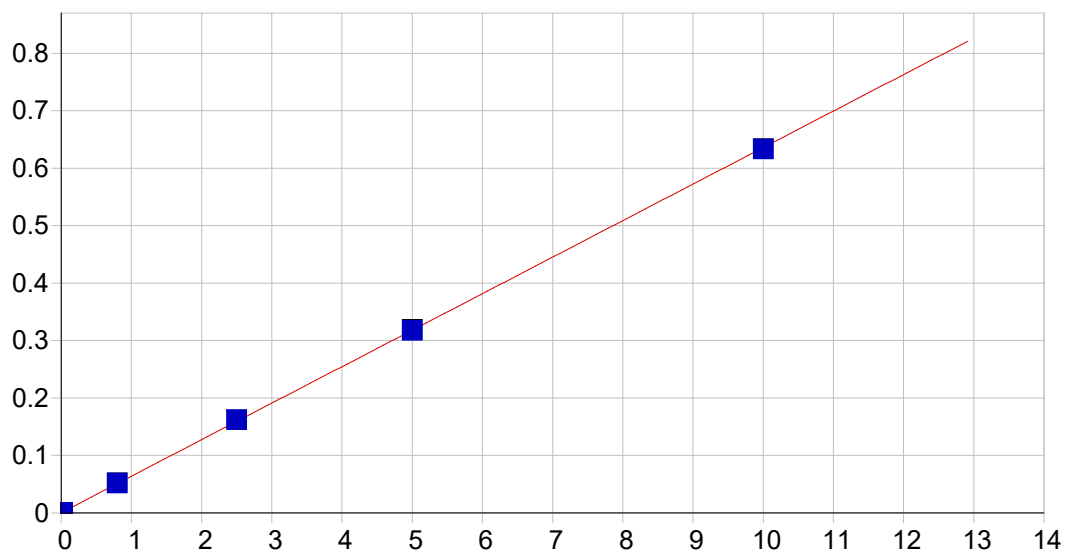
Status: OK.

Std Error of Est: 0.000024

Predicted MDL: 0.001938

Predicted MQL: 0.006461

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00016	.000	1
S1	.01200	.01488	.003	24.0	.00185	.000	1
S3	2.5000	2.4845	-.016	-.621	.33993	.003	1
S4	5.0000	4.9627	-.037	-.747	.67915	.003	1
S5	10.000	10.064	.064	.637	1.3774	.001	1
S2	.80000	.78636	-.014	-1.70	.10748	.000	1



Se 196.090 {472}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000301

Re-Slope: 1.000000

A1 (Gain): 0.063551

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999969

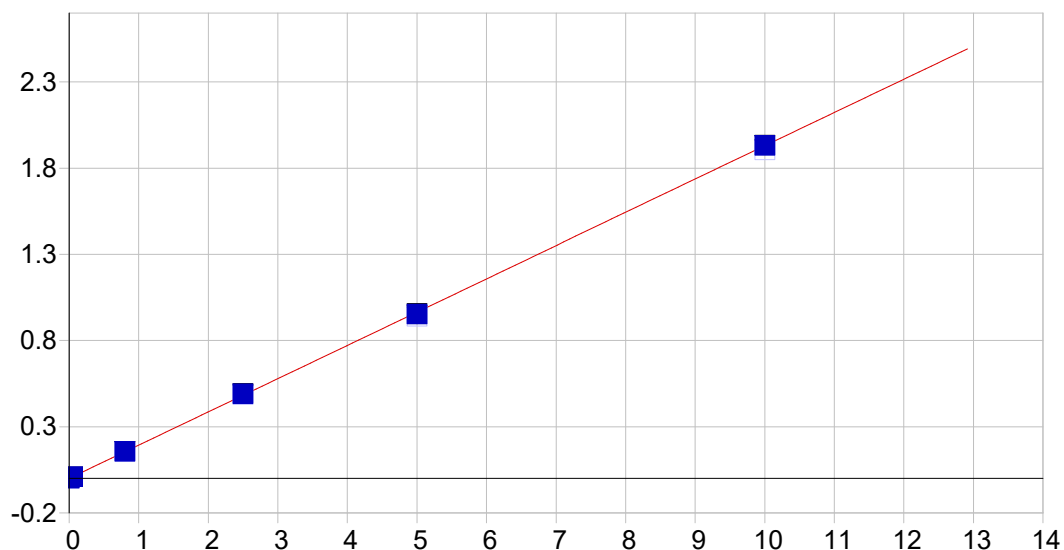
Status: OK.

Std Error of Est: 0.000012

Predicted MDL: 0.003609

Predicted MQL: 0.012031

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00030	.000	1
S1	.02000	.02152	.002	7.58	.00168	.000	1
S3	2.5000	2.5421	.042	1.68	.16184	.000	1
S4	5.0000	4.9882	-.012	-.236	.31728	.002	1
S5	10.000	9.9583	-.042	-.417	.63311	.001	1
S2	.80000	.80991	.010	1.24	.05177	.000	1

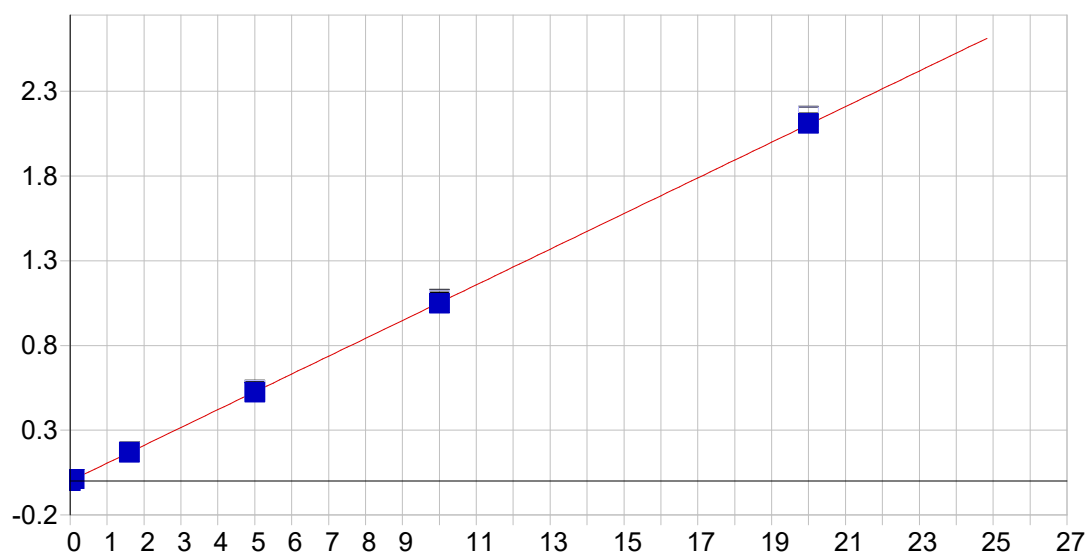


Sb 206.833 {463}

Date of Fit: 5/6/2021 1:31:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000221 Re-Slope: 1.000000
 A1 (Gain): 0.192972 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946 Status: OK.
 Std Error of Est: 0.000073
 Predicted MDL: 0.001584
 Predicted MQL: 0.005280

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00022	.000	1
S1	.05000	.05337	.003	6.75	.01038	.000	1
S3	2.5000	2.5418	.042	1.67	.48430	.001	1
S4	5.0000	4.9362	-.064	-1.28	.93995	.004	1
S5	10.000	10.006	.006	.064	1.9055	.001	1
S2	.80000	.81221	.012	1.53	.15490	.000	1



AI 396.152 { 85}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000066

Re-Slope: 1.000000

A1 (Gain): 0.105222

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999988

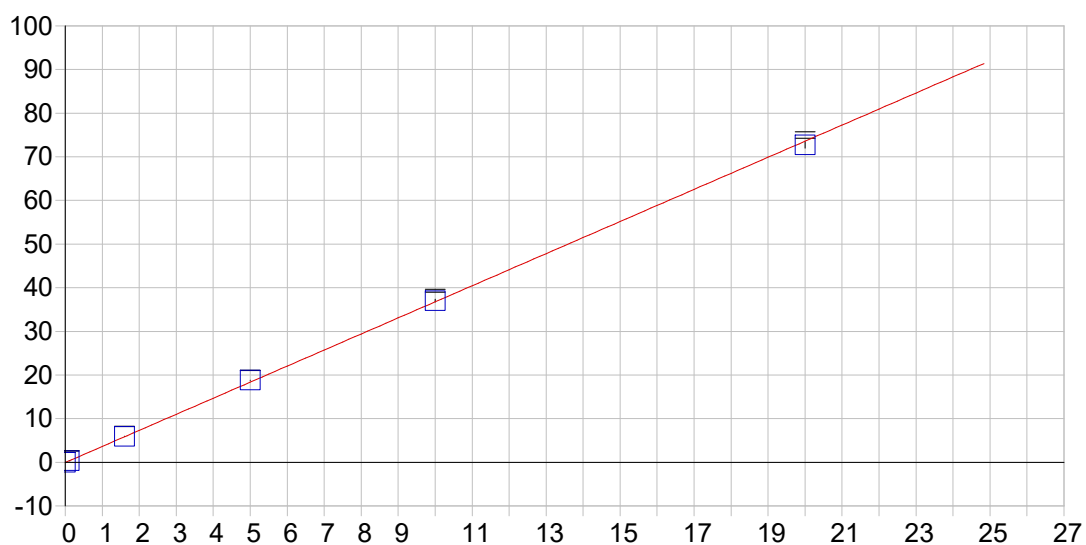
Status: OK.

Std Error of Est: 0.000039

Predicted MDL: 0.004920

Predicted MQL: 0.016400

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00007	.000	1
S1	.10000	.10725	.007	7.25	.01215	.000	1
S3	5.0000	4.9777	-.022	-.445	.53390	.002	1
S4	10.000	9.9593	-.041	-.407	1.0681	.006	1
S5	20.000	20.053	.053	.265	2.1503	.003	1
S2	1.6000	1.6023	.002	.143	.17188	.001	1



Ba 493.409 { 68}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.054457

Re-Slope: 1.000000

A1 (Gain): 3.682016

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999902

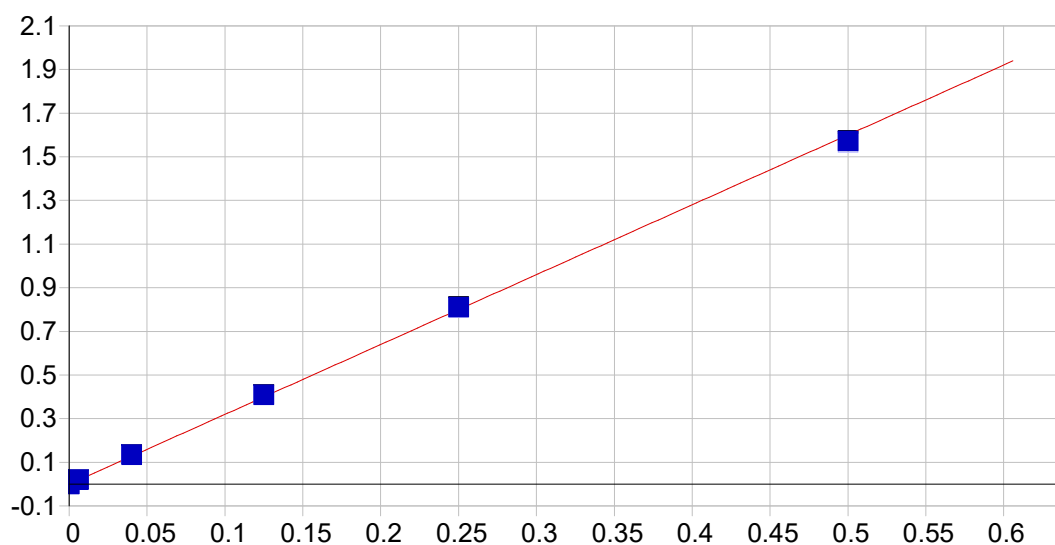
Status: OK.

Std Error of Est: 0.003824

Predicted MDL: 0.000520

Predicted MQL: 0.001733

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.05449	.003	1
S1	.10000	.10619	.006	6.19	.33654	.001	1
S3	5.0000	5.1221	.122	2.44	18.805	.049	1
S4	10.000	10.074	.074	.744	37.040	.348	1
S5	20.000	19.767	-.233	-1.16	72.729	.739	1
S2	1.6000	1.6301	.030	1.88	5.9476	.028	1

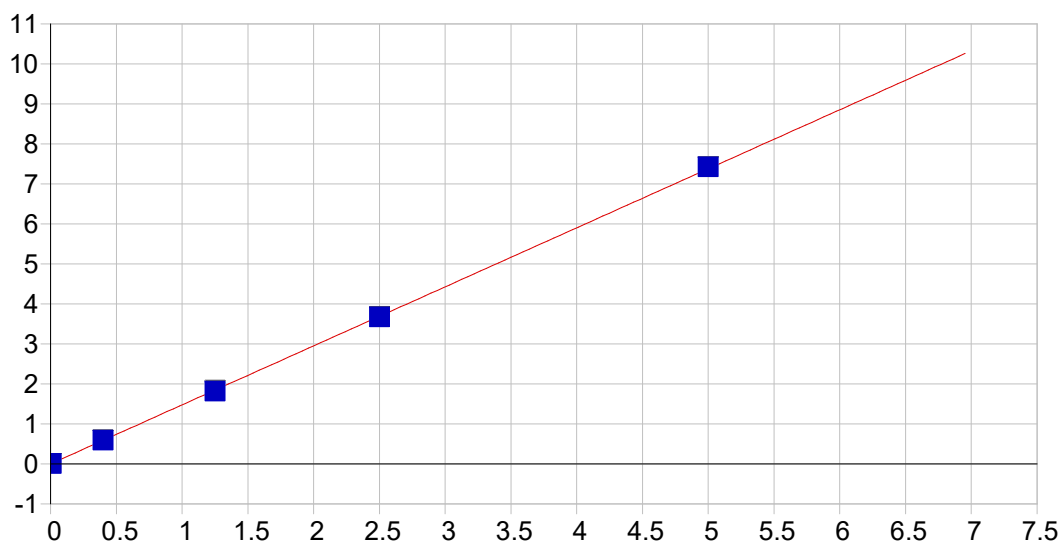


Be 234.861 {144}

Date of Fit: 5/6/2021 1:31:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000825 Re-Slope: 1.000000
 A1 (Gain): 3.202396 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999761 Status: OK.
 Std Error of Est: 0.000201
 Predicted MDL: 0.000069
 Predicted MQL: 0.000230

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00083	.000	1
S1	.00600	.00650	.000	8.33	.01986	.000	1
S3	.12500	.12805	.003	2.44	.40766	.001	1
S4	.25000	.25345	.003	1.38	.80762	.002	1
S5	.50000	.49092	-.009	-1.82	1.5649	.003	1
S2	.04000	.04208	.002	5.21	.13343	.001	1



Cd 226.502 {449}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000106

Re-Slope: 1.000000

A1 (Gain): 1.475638

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999976

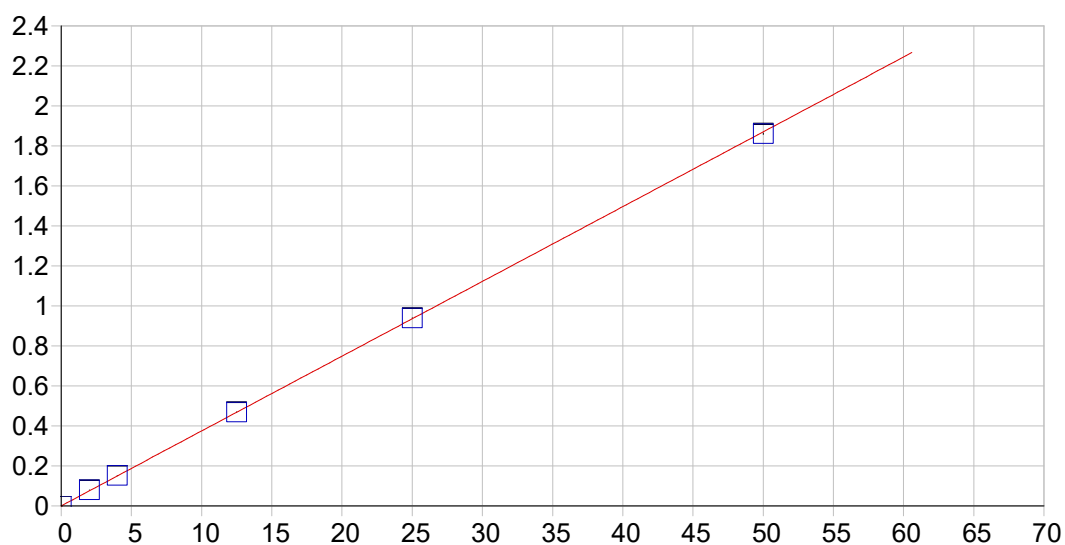
Status: OK.

Std Error of Est: 0.000093

Predicted MDL: 0.000147

Predicted MQL: 0.000491

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.00600	.00613	.000	2.09	.00897	.000	1
S3	1.2500	1.2331	-.017	-1.35	1.8207	.019	1
S4	2.5000	2.4894	-.011	-.426	3.6756	.010	1
S5	5.0000	5.0287	.029	.573	7.4250	.010	1
S2	.40000	.39874	-.001	-.315	.58866	.000	1



Ca 373.690 { 90}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000708

Re-Slope: 1.000000

A1 (Gain): 0.037393

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999960

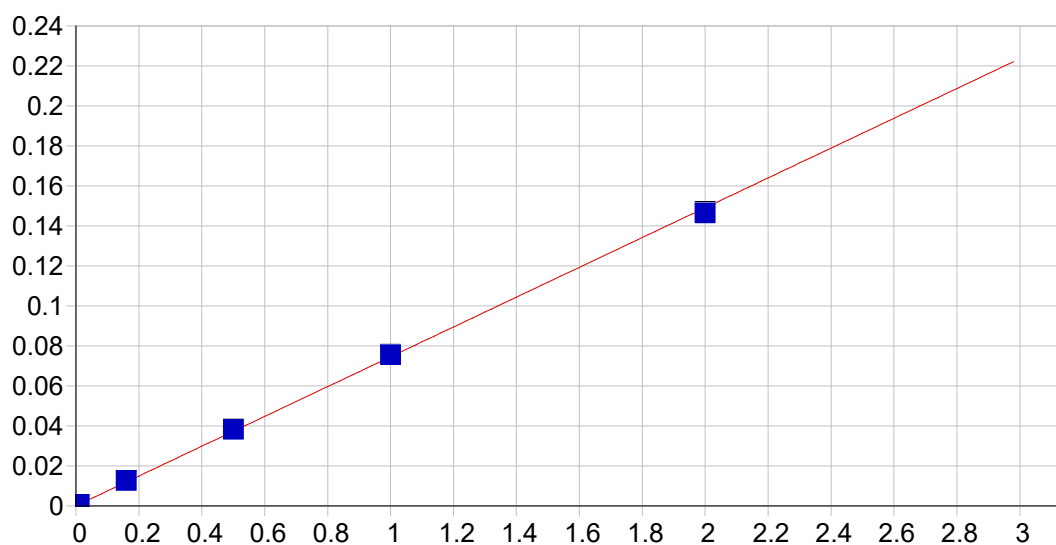
Status: OK.

Std Error of Est: 0.000177

Predicted MDL: 0.010927

Predicted MQL: 0.036424

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00012	-.000	.000	.00070	.000	1
S2	4.0000	4.0365	.037	.913	.15164	.001	1
S3	12.500	12.518	.018	.142	.46878	.002	1
S4	25.000	25.099	.099	.396	.93922	.002	1
S5	50.000	49.743	-.257	-.515	1.8607	.004	1
S1	2.0000	2.1040	.104	5.20	.07938	.001	1

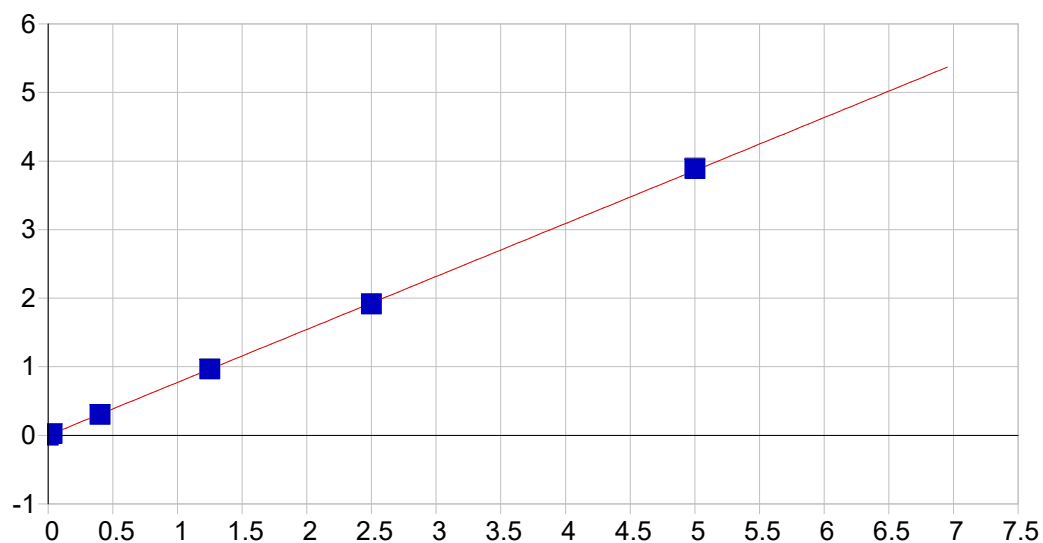


Cr 267.716 {126}

Date of Fit: 5/6/2021 1:31:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000033 Re-Slope: 1.000000
 A1 (Gain): 0.074526 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999765 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.000550
 Predicted MQL: 0.001834

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.01000	.01041	.000	4.11	.00081	.000	1
S3	.50000	.51260	.013	2.52	.03827	.000	1
S4	1.0000	1.0130	.013	1.30	.07560	.000	1
S5	2.0000	1.9643	-.036	-1.78	.14658	.001	1
S2	.16000	.16969	.010	6.06	.01269	.000	1



Co 228.616 {448}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000191

Re-Slope: 1.000000

A1 (Gain): 0.772293

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999969

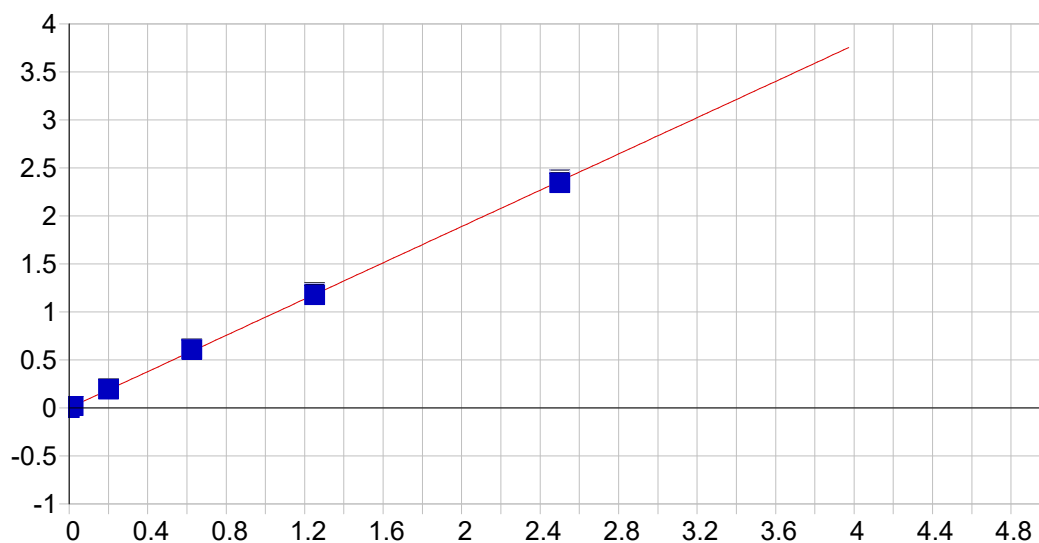
Status: OK.

Std Error of Est: 0.000124

Predicted MDL: 0.000286

Predicted MQL: 0.000954

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00019	.000	1
S1	.03000	.03018	.000	.605	.02295	.000	1
S3	1.2500	1.2471	-.003	-.233	.96252	.003	1
S4	2.5000	2.4763	-.024	-.949	1.9114	.003	1
S5	5.0000	5.0333	.033	.666	3.8854	.009	1
S2	.40000	.39314	-.007	-1.71	.30330	.001	1

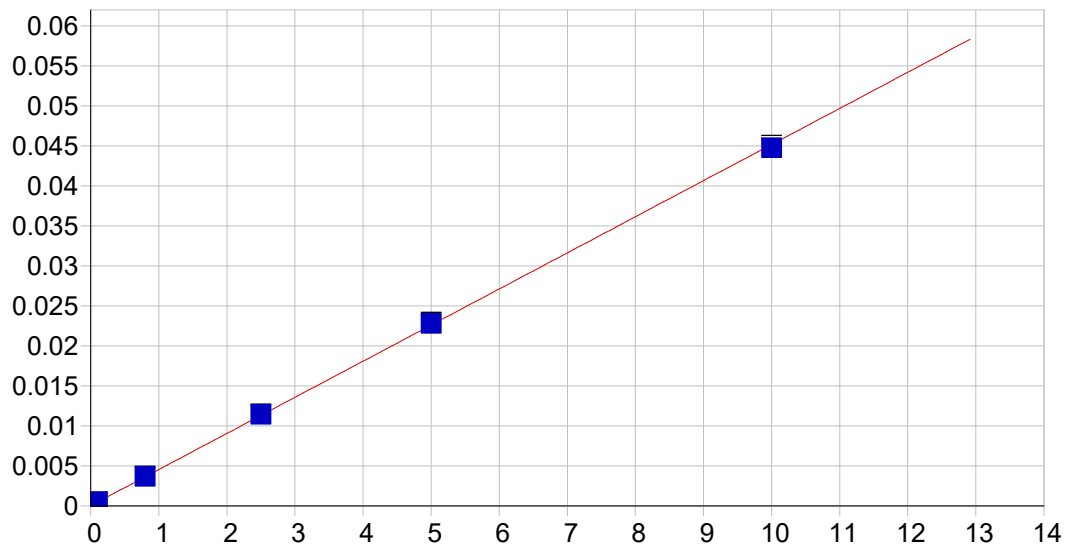


Cu 224.700 {450}

Date of Fit: 5/6/2021 1:31:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000127	Re-Slope:	1.000000
A1 (Gain):	0.944825	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999915	Status:	OK.
Std Error of Est:	0.000146		
Predicted MDL:	0.000420		
Predicted MQL:	0.001399		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00013	.000	1
S1	.02000	.02124	.001	6.22	.02016	.000	1
S3	.62500	.64055	.016	2.49	.61290	.000	1
S4	1.2500	1.2461	-.004	-.315	1.1928	.006	1
S5	2.5000	2.4811	-.019	-.755	2.3754	.004	1
S2	.20000	.20602	.006	3.01	.19703	.001	1



Fe 240.488 {140}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000030

Re-Slope: 1.000000

A1 (Gain): 0.004514

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999921

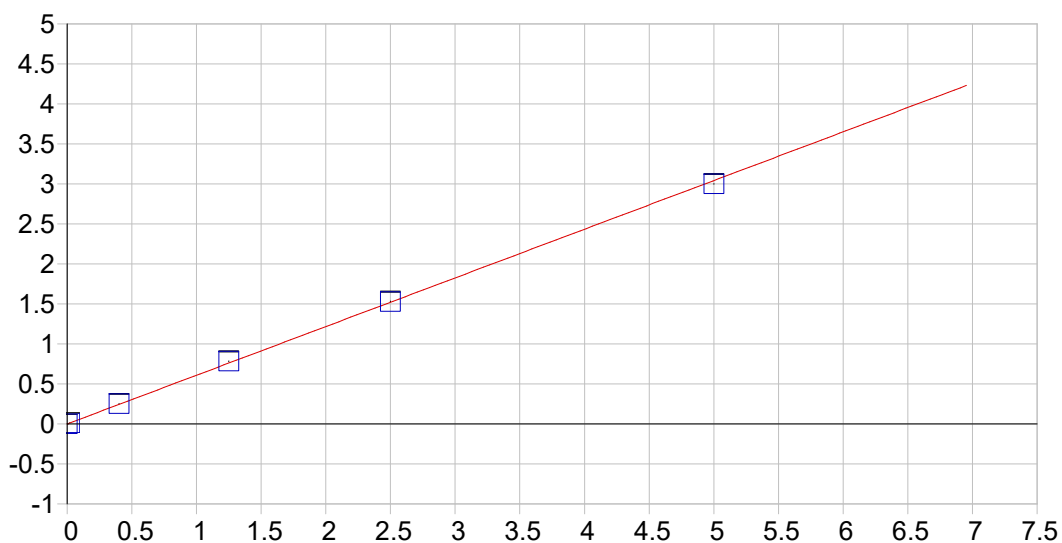
Status: OK.

Std Error of Est: 0.000003

Predicted MDL: 0.005375

Predicted MQL: 0.017916

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00003	.000	1
S1	.10000	.11095	.011	10.9	.00053	.000	1
S3	2.5000	2.5294	.029	1.18	.01145	.000	1
S4	5.0000	5.0434	.043	.869	.02280	.000	1
S5	10.000	9.9068	-.093	-.932	.04477	.000	1
S2	.80000	.80948	.009	1.19	.00369	.000	1



Mn 257.610 {131}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000009

Re-Slope: 1.000000

A1 (Gain): 0.608394

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999838

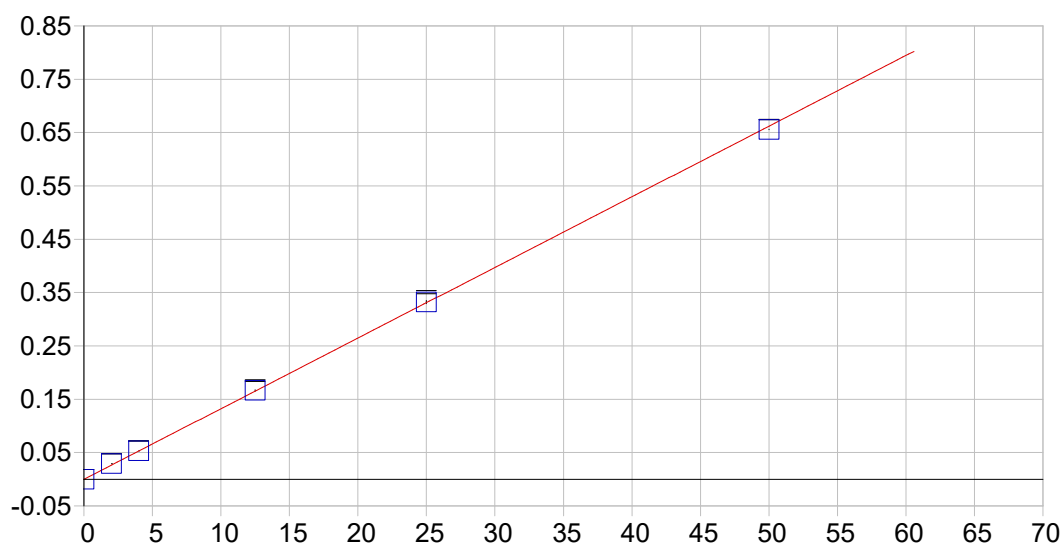
Status: OK.

Std Error of Est: 0.000182

Predicted MDL: 0.000298

Predicted MQL: 0.000992

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.02000	.02297	.003	14.8	.01398	.000	1
S3	1.2500	1.2854	.035	2.83	.78203	.006	1
S4	2.5000	2.5144	.014	.575	1.5297	.004	1
S5	5.0000	4.9326	-.067	-1.35	3.0010	.004	1
S2	.40000	.41468	.015	3.67	.25230	.002	1



Mg 279.079 {121}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000207

Re-Slope: 1.000000

A1 (Gain): 0.013244

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999830

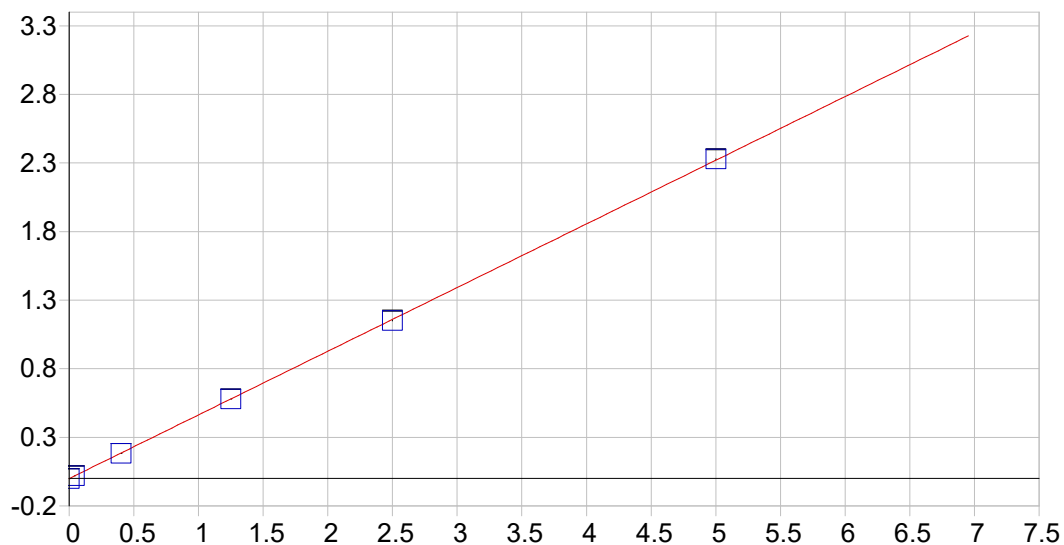
Status: OK.

Std Error of Est: 0.000129

Predicted MDL: 0.016514

Predicted MQL: 0.055046

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00025	-.000	.000	-.00021	.000	1
S2	4.0000	4.0363	.036	.907	.05325	.000	1
S3	12.500	12.586	.086	.688	.16648	.002	1
S4	25.000	25.112	.112	.447	.33237	.003	1
S5	50.000	49.538	-.462	-.924	.65587	.000	1
S1	2.0000	2.2281	.228	11.4	.02930	.000	1

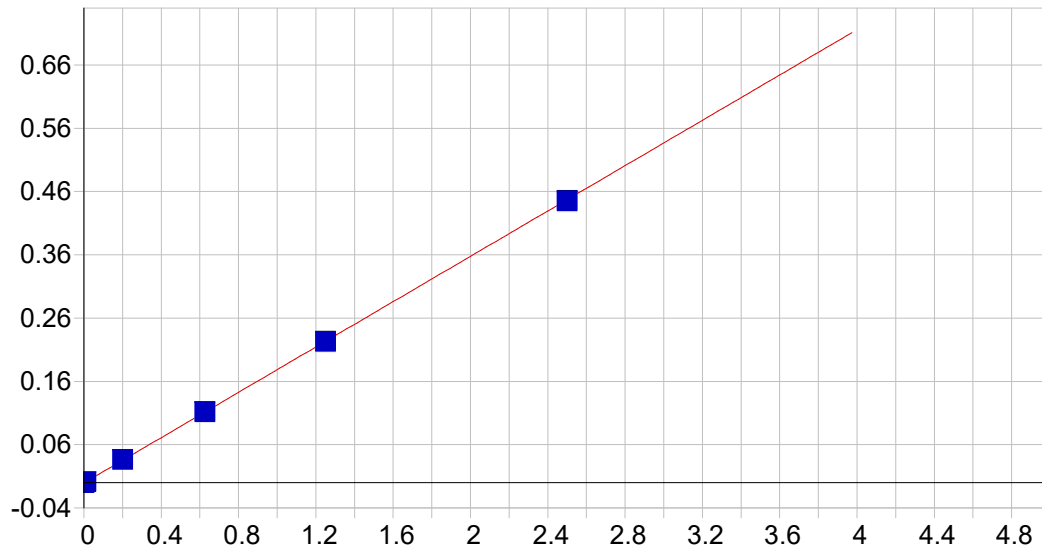


Ni 231.604 {446}

Date of Fit: 5/6/2021 1:31:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000520 Re-Slope: 1.000000
 A1 (Gain): 0.464148 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.000085
 Predicted MDL: 0.000472
 Predicted MQL: 0.001572

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00052	.000	1
S1	.04000	.04376	.004	9.39	.01979	.000	1
S3	1.2500	1.2488	-.001	-.098	.57910	.001	1
S4	2.5000	2.4830	-.017	-.678	1.1520	.003	1
S5	5.0000	5.0177	.018	.354	2.3284	.004	1
S2	.40000	.39673	-.003	-.816	.18362	.000	1



Ag 328.068 {103}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000638

Re-Slope: 1.000000

A1 (Gain): 0.179128

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999965

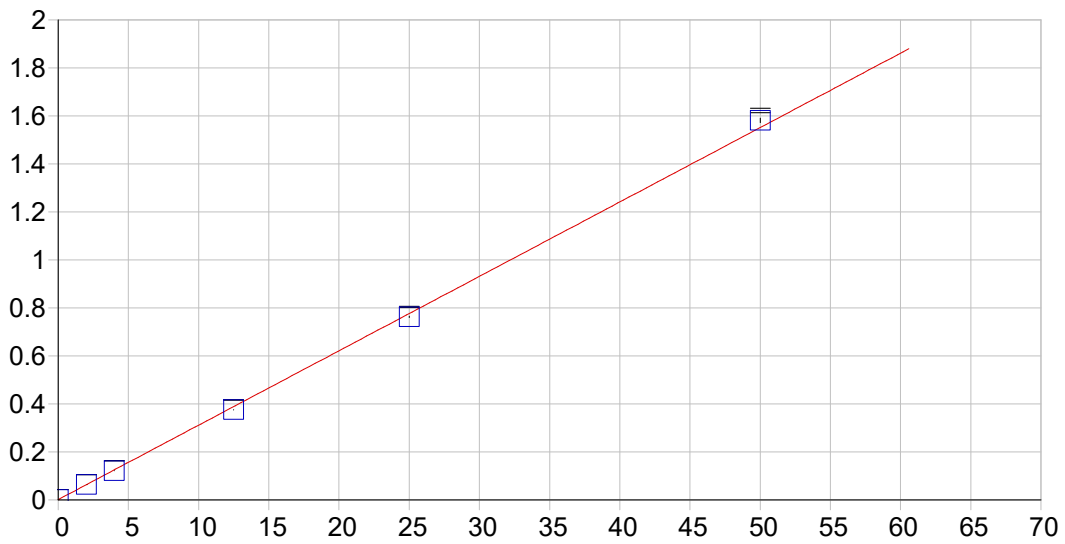
Status: OK.

Std Error of Est: 0.000012

Predicted MDL: 0.000388

Predicted MQL: 0.001294

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00064	.000	1
S1	.01000	.01083	.001	8.26	.00128	.000	1
S3	.62500	.62830	.003	.529	.11138	.000	1
S4	1.2500	1.2497	-.000	-.025	.22216	.000	1
S5	2.5000	2.4900	-.010	-.398	.44328	.001	1
S2	.20000	.20614	.006	3.07	.03612	.000	1



Na 589.592 { 57}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001464

Re-Slope: 1.000000

A1 (Gain): 0.030998

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999757

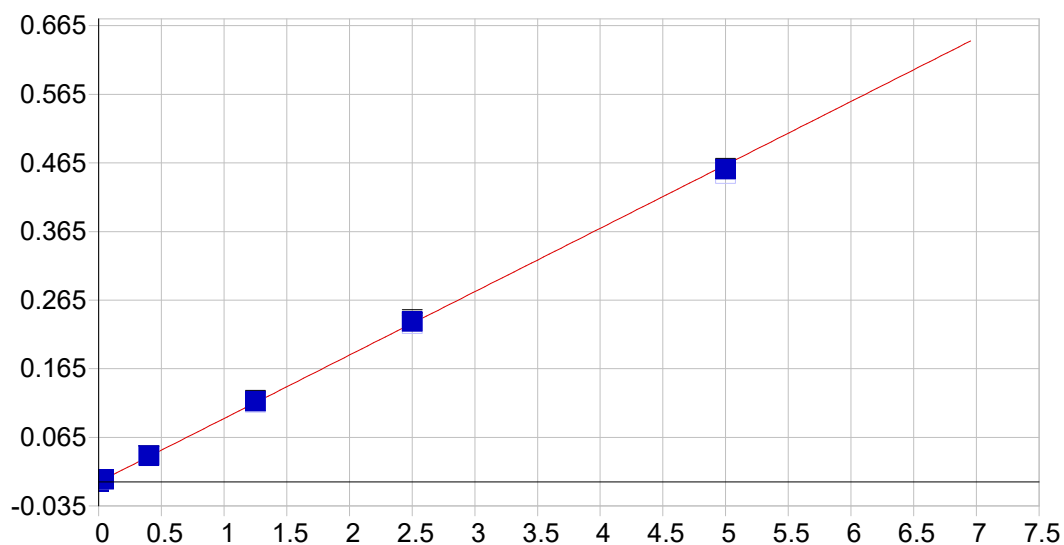
Status: OK.

Std Error of Est: 0.000361

Predicted MDL: 0.005236

Predicted MQL: 0.017453

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00011	.000	.000	.00147	.000	1
S2	4.0000	3.8833	-.117	-2.92	.12184	.000	1
S3	12.500	12.073	-.427	-3.42	.37570	.001	1
S4	25.000	24.549	-.451	-1.80	.76245	.003	1
S5	50.000	50.979	.979	1.96	1.5817	.009	1
S1	2.0000	2.0154	.015	.768	.06394	.000	1

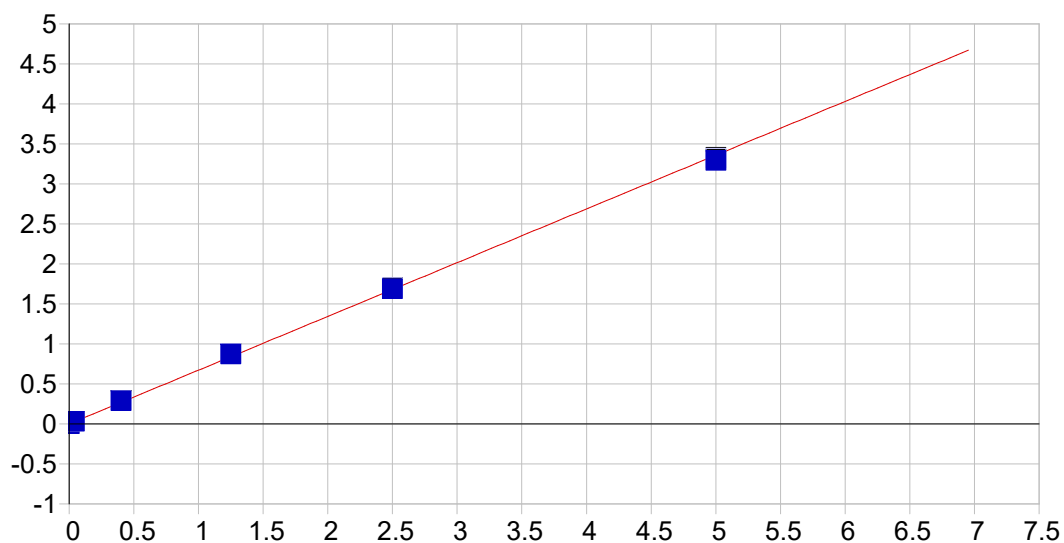


V 292.402 {115}

Date of Fit: 5/6/2021 1:31:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000054 Re-Slope: 1.000000
 A1 (Gain): 0.092441 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999873 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.002150
 Predicted MQL: 0.007167

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00005	.000	1
S1	.04000	.04279	.003	6.97	.00377	.000	1
S3	1.2500	1.2707	.021	1.65	.11570	.002	1
S4	2.5000	2.5309	.031	1.24	.23050	.002	1
S5	5.0000	4.9325	-.067	-1.35	.44909	.001	1
S2	.40000	.41315	.013	3.29	.03759	.000	1



Zn 206.200 {464}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000194

Re-Slope: 1.000000

A1 (Gain): 0.671785

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999635

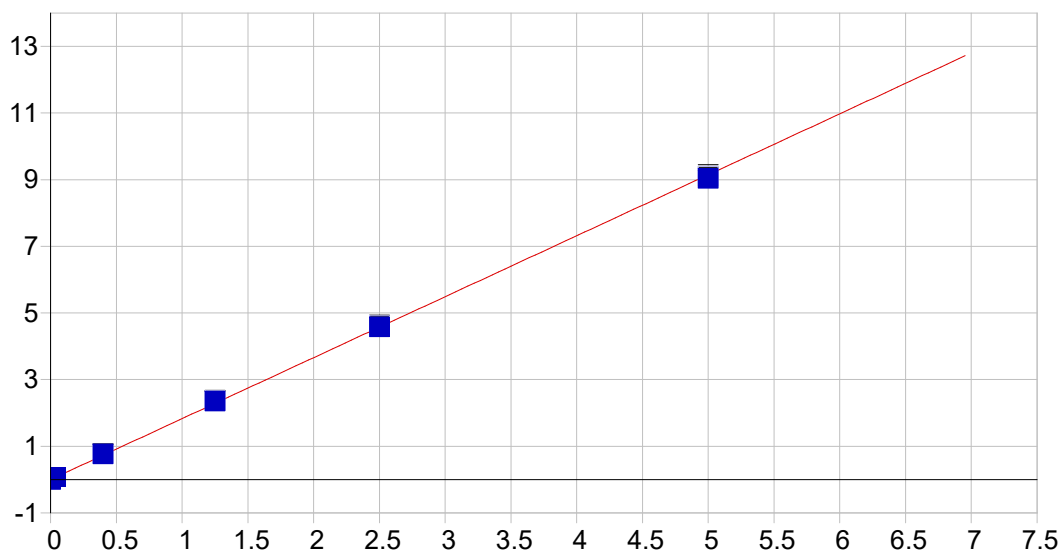
Status: OK.

Std Error of Est: 0.000429

Predicted MDL: 0.000403

Predicted MQL: 0.001343

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00019	.000	1
S1	.04000	.04487	.005	12.2	.03054	.000	1
S3	1.2500	1.2984	.048	3.87	.87894	.002	1
S4	2.5000	2.5152	.015	.610	1.7029	.001	1
S5	5.0000	4.9012	-.099	-1.98	3.3188	.012	1
S2	.40000	.43033	.030	7.58	.29137	.001	1



Zn 213.856 {158}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000036

Re-Slope: 1.000000

A1 (Gain): 1.829385

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999843

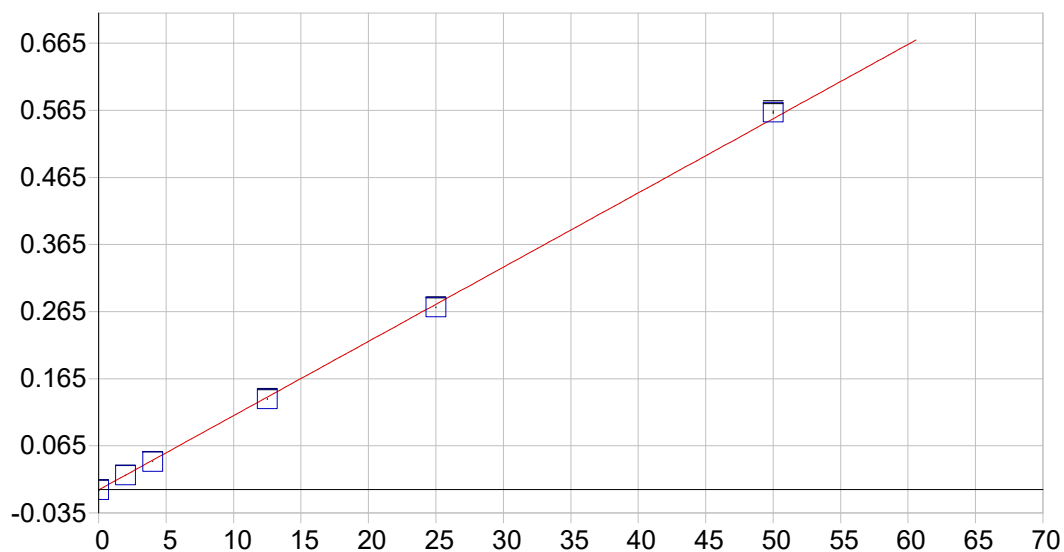
Status: OK.

Std Error of Est: 0.000768

Predicted MDL: 0.000394

Predicted MQL: 0.001312

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00003	.000	1
S1	.04000	.04297	.003	7.42	.07919	.000	1
S3	1.2500	1.2868	.037	2.94	2.3718	.005	1
S4	2.5000	2.5051	.005	.203	4.6183	.022	1
S5	5.0000	4.9369	-.063	-1.26	9.1026	.052	1
S2	.40000	.41824	.018	4.56	.77084	.003	1



K 766.490 { 44}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000762

Re-Slope: 1.000000

A1 (Gain): 0.011068

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999809

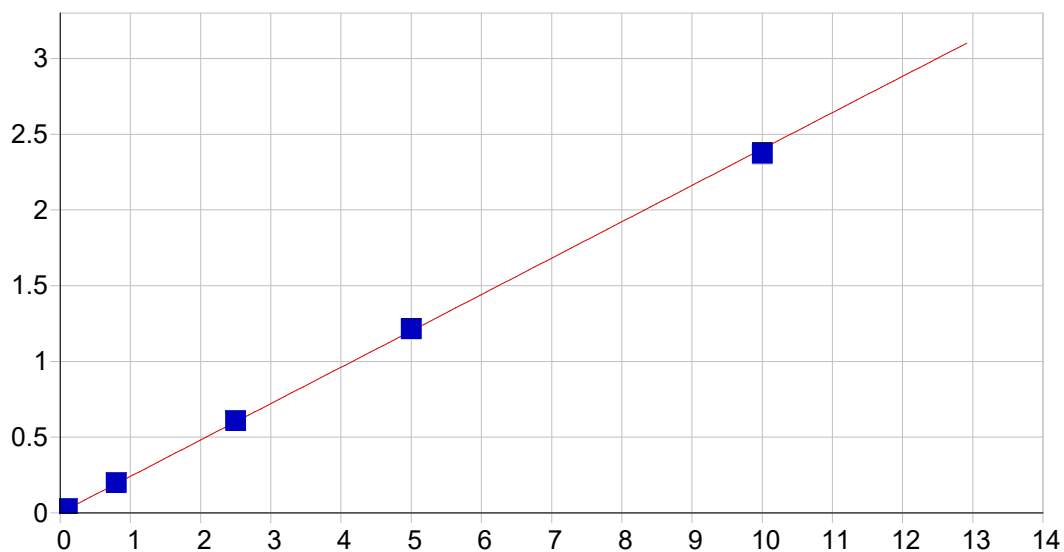
Status: OK.

Std Error of Est: 0.000114

Predicted MDL: 0.017740

Predicted MQL: 0.059132

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00015	.000	.000	-.00076	.000	1
S2	4.0000	3.8094	-.191	-4.77	.04140	.000	1
S3	12.500	12.251	-.249	-1.99	.13483	.001	1
S4	25.000	24.597	-.403	-1.61	.27147	.001	1
S5	50.000	50.863	.863	1.73	.56217	.002	1
S1	2.0000	1.9798	-.020	-1.01	.02115	.000	1



B 249.678 {135}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000858

Re-Slope: 1.000000

A1 (Gain): 0.240133

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999878

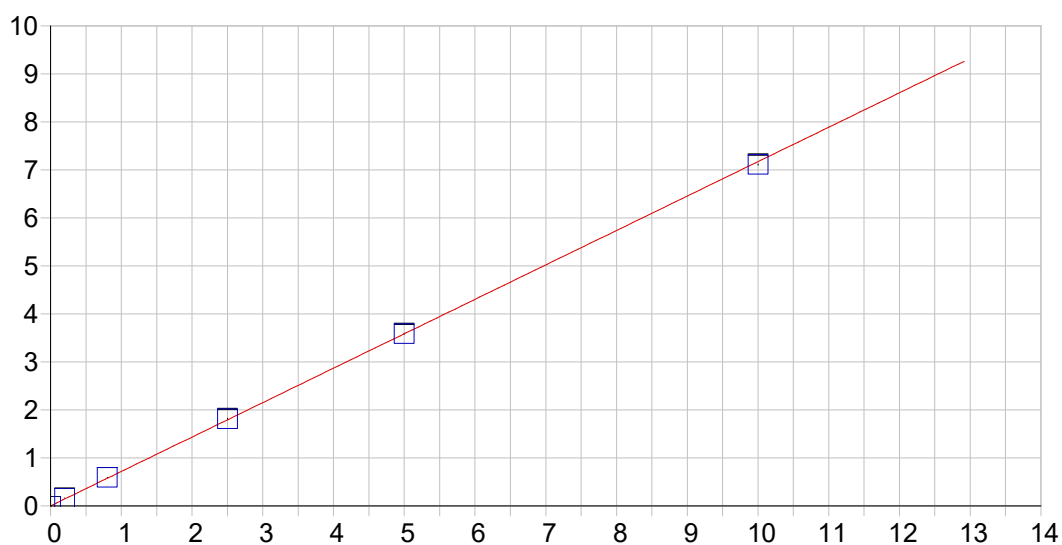
Status: OK.

Std Error of Est: 0.000196

Predicted MDL: 0.000873

Predicted MQL: 0.002909

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00085	.000	1
S1	.10000	.11054	.011	10.5	.02730	.000	1
S3	2.5000	2.5328	.033	1.31	.60748	.002	1
S4	5.0000	5.0516	.052	1.03	1.2107	.003	1
S5	10.000	9.8782	-.122	-1.22	2.3666	.006	1
S2	.80000	.82692	.027	3.36	.19892	.000	1



Mo 202.030 {467}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000435

Re-Slope: 1.000000

A1 (Gain): 0.717170

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999858

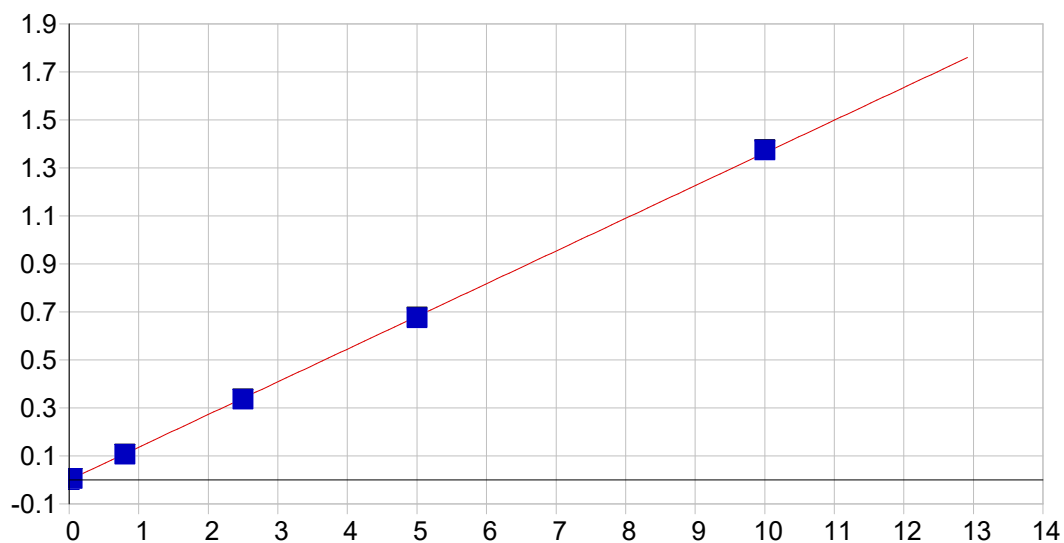
Status: OK.

Std Error of Est: 0.000901

Predicted MDL: 0.000352

Predicted MQL: 0.001173

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00041	.000	1
S1	.20000	.22688	.027	13.4	.16315	.001	1
S3	2.5000	2.5261	.026	1.04	1.8121	.014	1
S4	5.0000	5.0007	.001	.014	3.5868	.015	1
S5	10.000	9.9217	-.078	-.783	7.1159	.013	1
S2	.80000	.82468	.025	3.08	.59187	.001	1



Sn 189.989 {478}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000030

Re-Slope: 1.000000

A1 (Gain): 0.136242

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999946

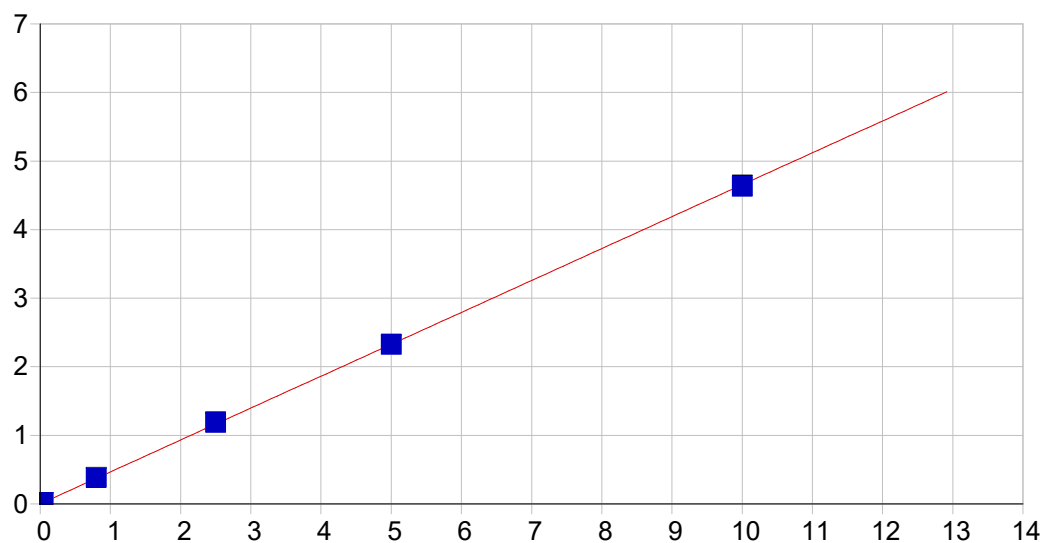
Status: OK.

Std Error of Est: 0.000047

Predicted MDL: 0.001022

Predicted MQL: 0.003407

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00003	.000	1
S1	.04000	.04047	.000	1.18	.00553	.000	1
S3	2.5000	2.4688	-.031	-1.25	.33557	.001	1
S4	5.0000	4.9575	-.043	-.851	.67381	.003	1
S5	10.000	10.091	.091	.908	1.3715	.002	1
S2	.80000	.78247	-.018	-2.19	.10637	.000	1



Ti 336.121 {100}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000972

Re-Slope: 1.000000

A1 (Gain): 0.465325

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999959

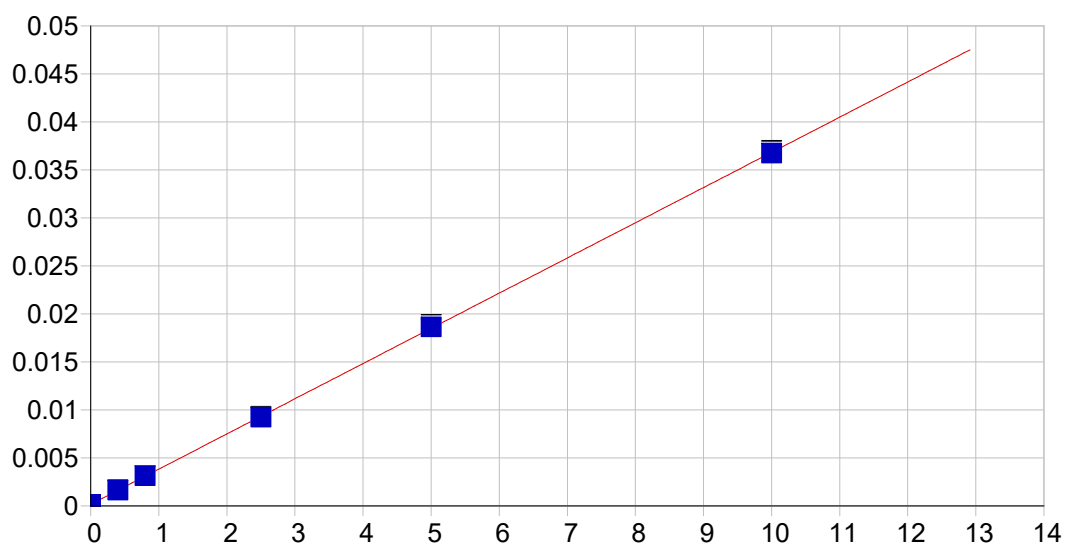
Status: OK.

Std Error of Est: 0.000139

Predicted MDL: 0.000672

Predicted MQL: 0.002240

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00097	.000	1
S1	.04000	.04074	.001	1.85	.01992	.000	1
S3	2.5000	2.5412	.041	1.65	1.1830	.011	1
S4	5.0000	4.9882	-.012	-.237	2.3213	.006	1
S5	10.000	9.9495	-.050	-.505	4.6292	.018	1
S2	.80000	.82037	.020	2.55	.38259	.003	1



Si 288.158 {117}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000163

Re-Slope: 1.000000

A1 (Gain): 0.003666

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999978

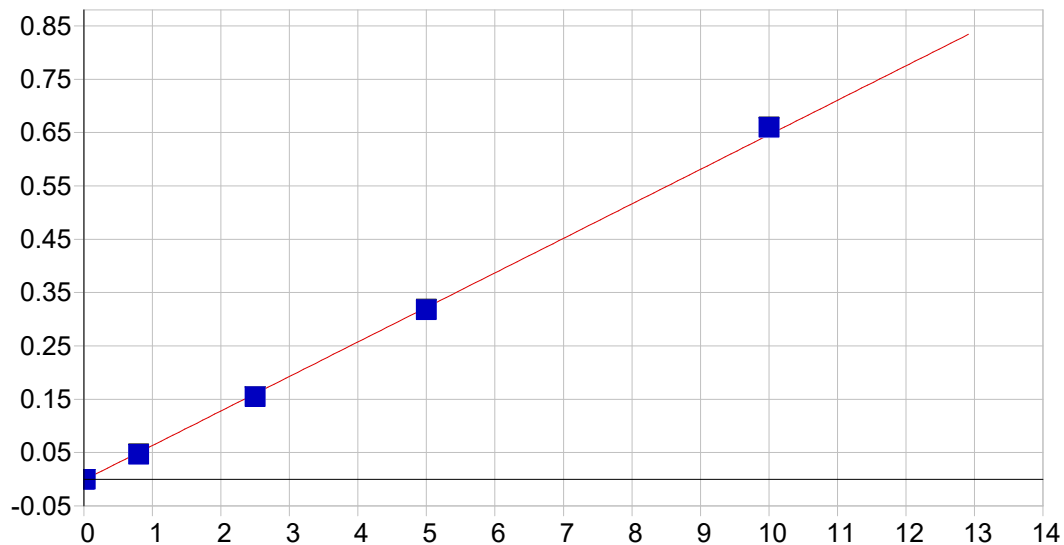
Status: OK.

Std Error of Est: 0.000003

Predicted MDL: 0.009673

Predicted MQL: 0.032244

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00016	.000	1
S1	.40000	.40499	.005	1.25	.00165	.000	1
S3	2.5000	2.4726	-.027	-1.10	.00925	.000	1
S4	5.0000	5.0403	.040	.807	.01868	.000	1
S5	10.000	9.9749	-.025	-.251	.03681	.000	1
S2	.80000	.80719	.007	.898	.00313	.000	1



P 177.495 {490}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.001477

Re-Slope: 1.000000

A1 (Gain): 0.064722

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999651

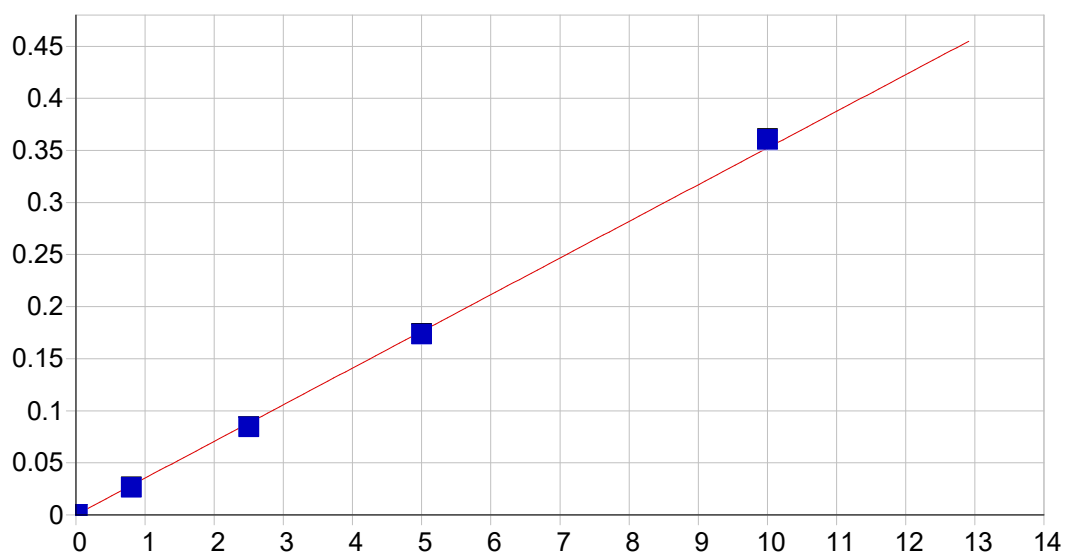
Status: OK.

Std Error of Est: 0.000040

Predicted MDL: 0.002169

Predicted MQL: 0.007229

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00148	.000	1
S1	.02000	.01801	-.002	-9.94	-.00032	.000	1
S3	2.5000	2.4123	-.088	-3.51	.15443	.001	1
S4	5.0000	4.9321	-.068	-1.36	.31729	.001	1
S5	10.000	10.214	.214	2.14	.65869	.001	1
S2	.80000	.74362	-.056	-7.05	.04658	.000	1



S 182.034 {485}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000182

Re-Slope: 1.000000

A1 (Gain): 0.035213

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999615

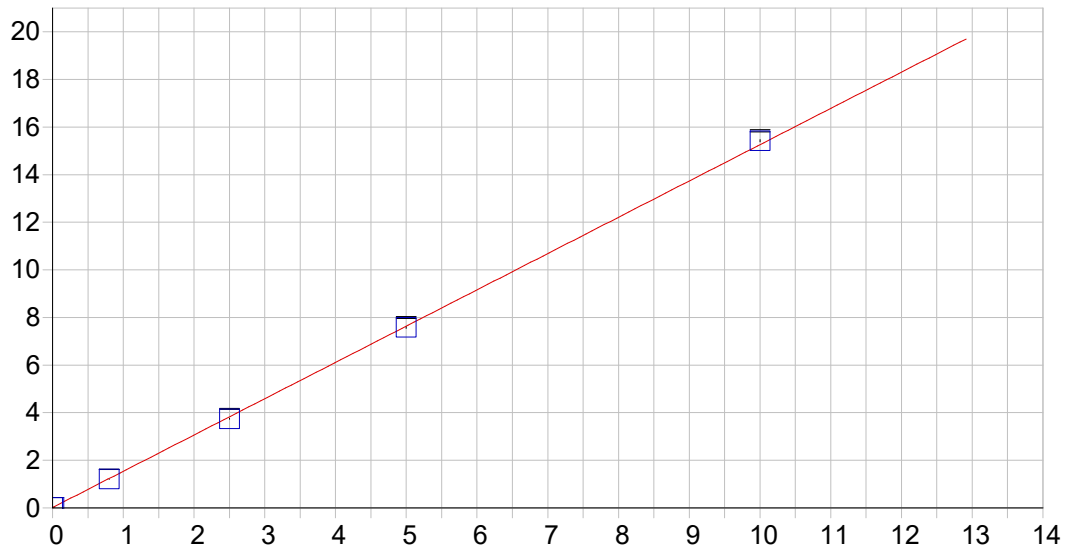
Status: OK.

Std Error of Est: 0.000023

Predicted MDL: 0.003944

Predicted MQL: 0.013145

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00018	.000	1
S1	.02000	.01829	-.002	-8.55	.00080	.000	1
S3	2.5000	2.3948	-.105	-4.21	.08430	.000	1
S4	5.0000	4.9292	-.071	-1.42	.17333	.000	1
S5	10.000	10.229	.229	2.29	.35952	.001	1
S2	.80000	.74903	-.051	-6.37	.02649	.000	1



Li 670.784 { 50}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.014258

Re-Slope: 1.000000

A1 (Gain): 1.524569

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999913

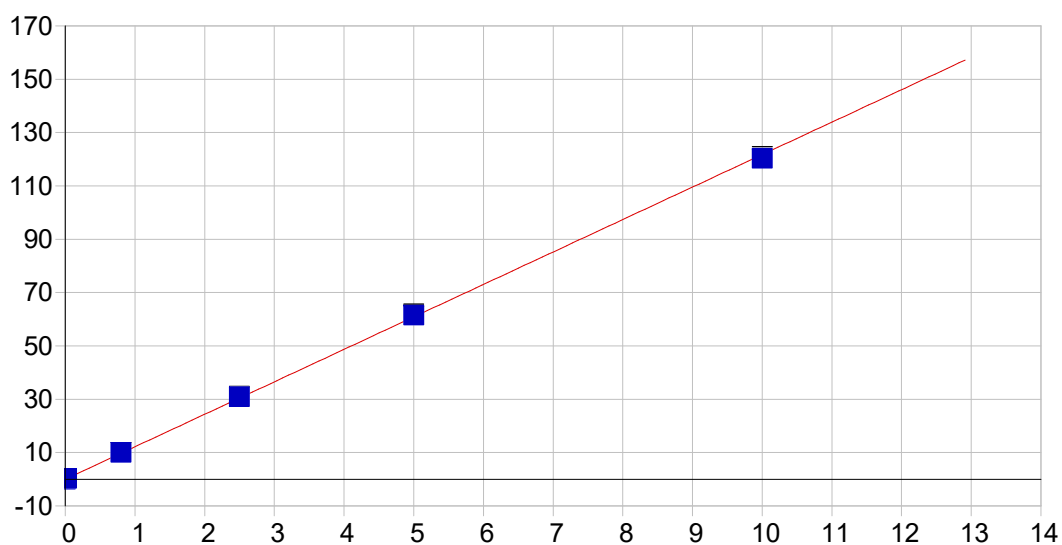
Status: OK.

Std Error of Est: 0.000472

Predicted MDL: 0.000669

Predicted MQL: 0.002232

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01426	.001	1
S5	10.000	10.109	.109	1.09	15.427	.042	1
S4	5.0000	4.9667	-.033	-.667	7.5863	.043	1
S3	2.5000	2.4438	-.056	-2.25	3.7400	.022	1
S1	.02000	.01865	-.001	-6.75	.04269	.000	1
S2	.80000	.78161	-.018	-2.30	1.2059	.007	1



Sr 407.771 { 83}

Date of Fit: 5/6/2021 1:31:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.002112

Re-Slope: 1.000000

A1 (Gain): 12.173647

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999912

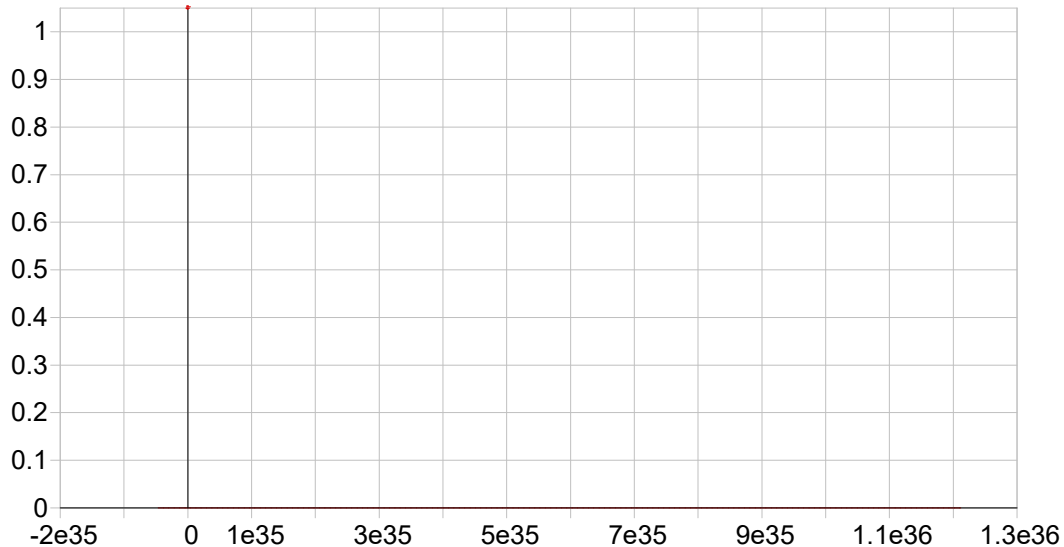
Status: OK.

Std Error of Est: 0.003793

Predicted MDL: 0.000041

Predicted MQL: 0.000136

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00214	.000	1
S1	.02000	.02181	.002	9.05	.26459	.002	1
S3	2.5000	2.5361	.036	1.44	30.901	.212	1
S4	5.0000	5.0491	.049	.982	61.523	.471	1
S5	10.000	9.8876	-.112	-1.12	120.48	.560	1
S2	.80000	.82544	.025	3.18	10.056	.037	1

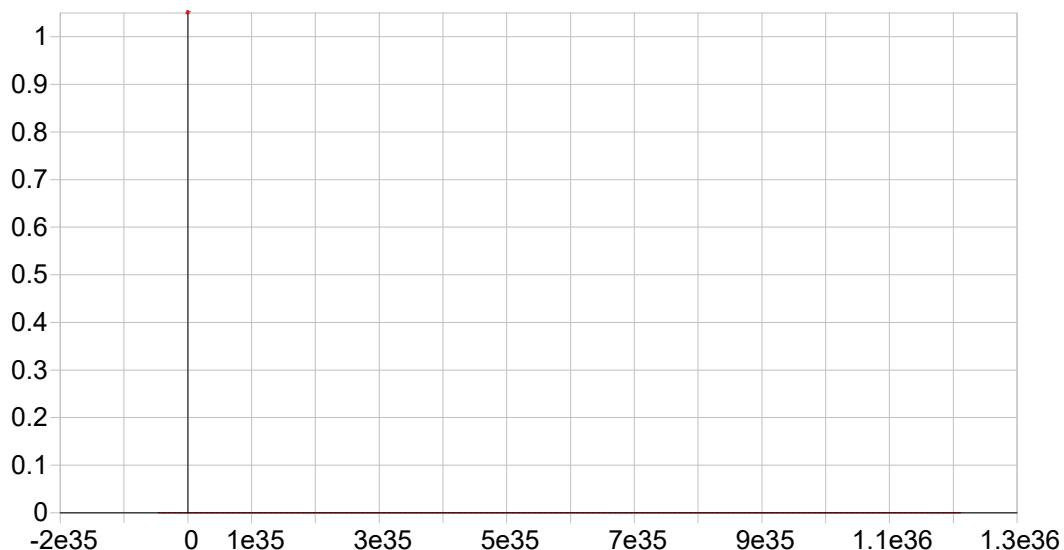


Y 224.306 {450}*

Date of Fit: 5/6/2021 1:31:20 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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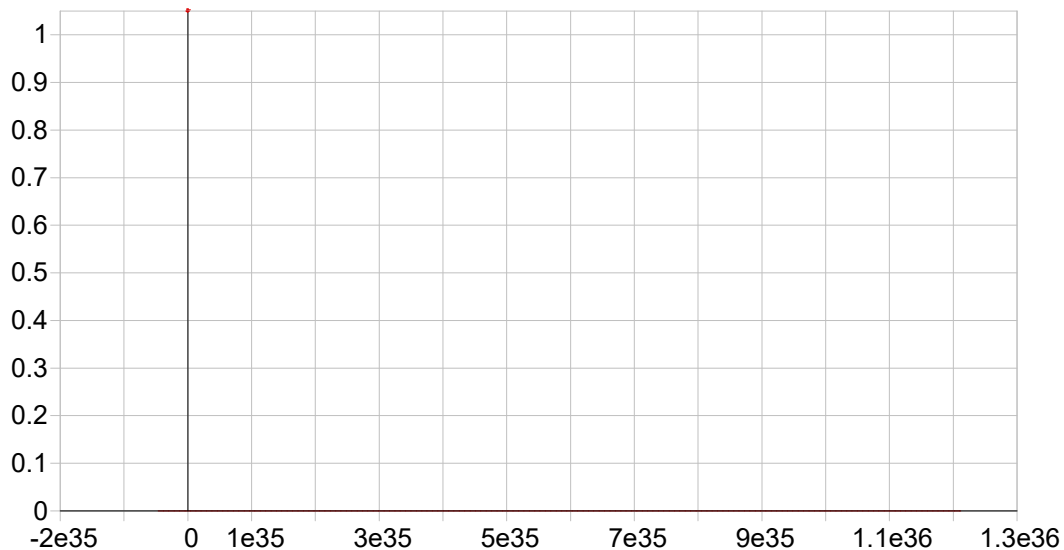


Y 360.073 { 94}*

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

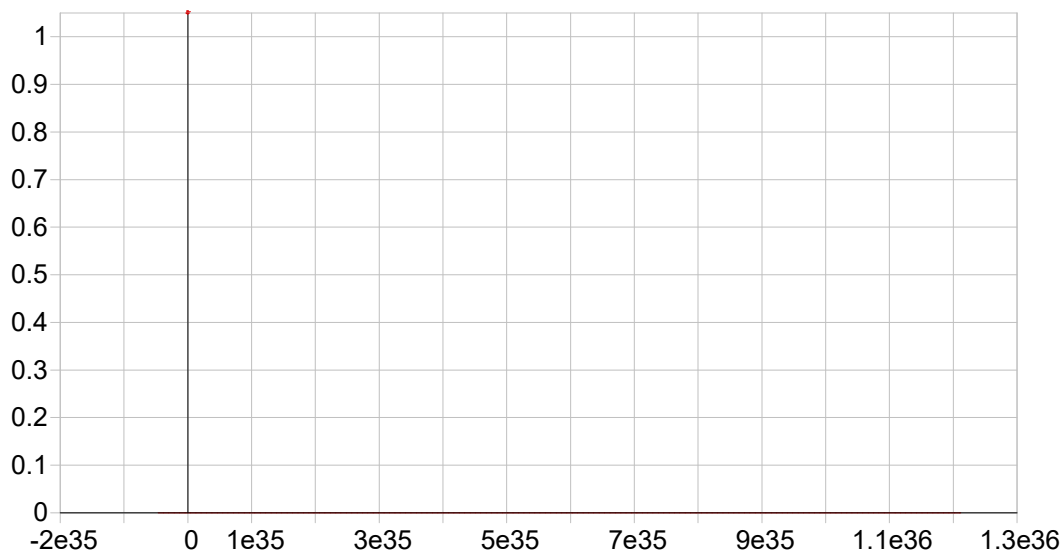




Y 224.306 {150}*

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: 5/5/2021 11:29:24 Type: Cal
Method: NON EPA-6010-200.7(v1039) 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	-.00050	-.00021	-.00016	.00030	.00022	.00007	-.05449	-.00083
Stddev	.00021	.00004	.00015	.00015	.00034	.00024	.00267	.00008
%RSD	41.126	20.971	98.519	50.119	152.63	363.26	4.9014	9.8016

#1	-.00035	-.00026	.00001	.00019	.00004	-.00018	-.05749	-.00078
#2	-.00074	-.00018	-.00030	.00047	.00001	.00030	-.05236	-.00092
#3	-.00043	-.00018	-.00018	.00024	.00061	.00008	-.05364	-.00078

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	-.00011	.00070	.00003	-.00019	-.00013	.00003	.00001	-.00021
Stddev	.00006	.00007	.00003	.00006	.00007	.00001	.00002	.00005
%RSD	59.511	10.095	76.562	30.372	57.774	46.598	296.78	25.877

#1	-.00006	.00069	.00002	-.00014	-.00007	.00004	-.00002	-.00021
#2	-.00008	.00064	.00002	-.00018	-.00021	.00001	.00001	-.00027
#3	-.00018	.00078	.00006	-.00025	-.00011	.00003	.00002	-.00016

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	-.00052	-.00064	.00147	-.00005	.00003	-.00076	.00085	.00041
Stddev	.00022	.00001	.00002	.00007	.00035	.00006	.00007	.00022
%RSD	43.104	1.5174	1.6815	136.37	1329.5	7.4729	7.6680	54.133

#1	-.00034	-.00063	.00149	-.00006	-.00018	-.00081	.00092	.00037
#2	-.00077	-.00063	.00144	.00002	-.00017	-.00077	.00079	.00065
#3	-.00045	-.00065	.00147	-.00013	.00043	-.00070	.00086	.00021

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	.00003	.00097	.00016	-.00148	.00018	.01426	-.00214	
Stddev	.00018	.00025	.00001	.00010	.00004	.00138	.00012	
%RSD	604.48	25.987	6.6953	6.8144	21.569	9.6438	5.7511	

#1	-.00015	.00074	.00015	-.00159	.00021	.01412	-.00216	
#2	.00021	.00093	.00016	-.00146	.00014	.01296	-.00226	
#3	.00004	.00124	.00017	-.00139	.00020	.01570	-.00201	

Sample Name: S0 Acquired: 5/5/2021 11:29:24 Type: Cal
Method: NON EPA-6010-200.7(v1039) 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	1700.1	57586.	9552.0	1667.6	2834.7
Stddev	9.9	74.	22.9	11.8	15.0
%RSD	.58409	.12879	.24024	.70895	.52859
#1	1689.0	57603.	9526.2	1654.2	2820.2
#2	1708.1	57650.	9570.3	1672.3	2850.2
#3	1703.1	57505.	9559.3	1676.4	2833.6

Sample Name: S1 Acquired: 5/5/2021 11:33:25 Type: Cal
Method: NON EPA-6010-200.7(v1039) 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	.00098	.00263	.00185	.00168	.01038	.01215	.33654	.01986
Stddev	.00010	.00008	.00014	.00012	.00014	.00013	.00119	.00018
%RSD	10.364	2.8943	7.3986	7.1243	1.3553	1.0682	.35367	.91995

#1	.00090	.00256	.00196	.00173	.01046	.01208	.33547	.02000
#2	.00094	.00271	.00169	.00154	.01047	.01229	.33633	.01965
#3	.00109	.00264	.00190	.00176	.01022	.01206	.33782	.01994

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	.00897	.07938	.00081	.02295	.02016	.00053	.01398	.02930
Stddev	.00007	.00066	.00001	.00026	.00024	.00001	.00030	.00014
%RSD	.82333	.82699	1.1207	1.1410	1.2035	1.4171	2.1664	.49084

#1	.00905	.07894	.00082	.02290	.02034	.00053	.01370	.02915
#2	.00890	.08014	.00080	.02272	.01989	.00053	.01430	.02932
#3	.00898	.07908	.00081	.02324	.02026	.00054	.01395	.02944

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	.01979	.00128	.06394	.00377	.07919	.02115	.02730	.16315
Stddev	.00008	.00008	.00045	.00016	.00033	.00026	.00002	.00054
%RSD	.40269	6.0279	.70810	4.2710	.41224	1.2529	.07995	.32997

#1	.01988	.00121	.06369	.00395	.07889	.02086	.02728	.16351
#2	.01972	.00136	.06446	.00365	.07914	.02139	.02731	.16253
#3	.01977	.00128	.06366	.00371	.07954	.02120	.02732	.16340

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	.00553	.01992	.00165	-.00032	.00080	.04269	.26459	
Stddev	.00008	.00015	.00004	.00012	.00010	.00037	.00226	
%RSD	1.4155	.75104	2.1393	38.876	11.932	.87758	.85384	

#1	.00559	.02009	.00166	-.00044	.00088	.04260	.26485	
#2	.00544	.01985	.00168	-.00019	.00083	.04237	.26671	
#3	.00556	.01981	.00161	-.00032	.00070	.04310	.26221	

Sample Name: S1 Acquired: 5/5/2021 11:33:25 Type: Cal
Method: NON EPA-6010-200.7(v1039) 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	1703.7	57067.	9549.2	1681.0	2812.2
Stddev	8.6	96.	48.2	17.3	7.8
%RSD	.50742	.16842	.50474	1.0285	.27814
#1	1696.4	57032.	9493.8	1665.4	2808.6
#2	1701.5	56993.	9571.7	1699.6	2806.8
#3	1713.3	57176.	9582.0	1678.0	2821.1

Sample Name: S2 Acquired: 5/5/2021 11:37:26 Type: Cal
Method: NON EPA-6010-200.7(v1039) 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	.05355	.05993	.10748	.05177	.15490	.17188	5.9476	.13343
Stddev	.00034	.00029	.00018	.00023	.00032	.00061	.0280	.00053
%RSD	.64221	.49210	.16525	.44076	.20804	.35738	.47020	.39499

#1	.05392	.05960	.10765	.05156	.15459	.17254	5.9685	.13292
#2	.05325	.06017	.10730	.05201	.15489	.17179	5.9584	.13340
#3	.05347	.06002	.10750	.05173	.15523	.17132	5.9158	.13397

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	.58866	.15164	.01269	.30330	.19703	.00369	.25230	.05325
Stddev	.00024	.00058	.00000	.00065	.00056	.00003	.00245	.00018
%RSD	.04048	.38051	.02762	.21294	.28388	.86963	.97025	.33944

#1	.58840	.15212	.01270	.30348	.19765	.00365	.24967	.05327
#2	.58872	.15100	.01269	.30258	.19657	.00371	.25269	.05306
#3	.58887	.15181	.01269	.30384	.19686	.00369	.25452	.05342

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	.18362	.03612	.12184	.03759	.77084	.04140	.19892	.59187
Stddev	.00006	.00010	.00018	.00017	.00349	.00020	.00040	.00062
%RSD	.03090	.27486	.14445	.44204	.45245	.47497	.20096	.10514

#1	.18362	.03613	.12176	.03752	.77437	.04118	.19937	.59242
#2	.18357	.03621	.12172	.03778	.76740	.04156	.19877	.59120
#3	.18368	.03602	.12204	.03748	.77074	.04146	.19862	.59199

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	.10637	.38259	.00313	.04658	.02649	1.2059	10.056
Stddev	.00014	.00320	.00002	.00033	.00016	.0068	.037
%RSD	.13327	.83593	.57629	.71326	.58913	.56201	.36729

#1	.10648	.37900	.00311	.04685	.02631	1.2120	10.061
#2	.10621	.38362	.00313	.04669	.02657	1.2070	10.090
#3	.10643	.38514	.00315	.04621	.02659	1.1986	10.017

Sample Name: S2 Acquired: 5/5/2021 11:37:26 Type: Cal
Method: NON EPA-6010-200.7(v1039) 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	1691.3	57092.	9591.3	1686.7	2761.0
Stddev	1.5	51.	18.1	6.9	1.6
%RSD	.09022	.08987	.18824	.40914	.05928
#1	1691.4	57046.	9575.8	1679.1	2759.2
#2	1692.7	57082.	9587.1	1688.3	2762.2
#3	1689.7	57147.	9611.1	1692.7	2761.7

Sample Name: S3 Acquired: 5/5/2021 11:41:19 Type: Cal
Method: NON EPA-6010-200.7(v1039) 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	.16719	.18793	.33993	.16184	.48430	.53390	18.805	.40766
Stddev	.00128	.00140	.00303	.00013	.00084	.00223	.049	.00102
%RSD	.76527	.74557	.89166	.07911	.17258	.41764	.26137	.24906

#1	.16579	.18634	.33644	.16182	.48519	.53333	18.852	.40881
#2	.16748	.18847	.34186	.16173	.48354	.53635	18.810	.40688
#3	.16830	.18899	.34149	.16198	.48418	.53200	18.754	.40728

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	1.8207	.46878	.03827	.96252	.61290	.01145	.78203	.16648
Stddev	.0187	.00195	.00006	.00280	.00035	.00004	.00631	.00160
%RSD	1.0254	.41648	.16068	.29054	.05669	.33300	.80653	.96087

#1	1.7993	.46657	.03824	.95932	.61282	.01141	.77945	.16542
#2	1.8337	.47026	.03823	.96375	.61259	.01146	.78921	.16832
#3	1.8291	.46951	.03834	.96448	.61327	.01149	.77741	.16570

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	.57910	.11138	.37570	.11570	2.3718	.13483	.60748	1.8121
Stddev	.00055	.00028	.00081	.00156	.0052	.00083	.00196	.0144
%RSD	.09500	.24821	.21429	1.3480	.22013	.61822	.32234	.79522

#1	.57847	.11138	.37525	.11525	2.3726	.13386	.60914	1.7955
#2	.57949	.11110	.37523	.11744	2.3766	.13532	.60799	1.8195
#3	.57933	.11166	.37663	.11442	2.3662	.13530	.60532	1.8212

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	.33557	1.1830	.00925	.15443	.08430	3.7400	30.901
Stddev	.00065	.0107	.00008	.00053	.00022	.0216	.212
%RSD	.19309	.89998	.84321	.34132	.26614	.57900	.68637

#1	.33484	1.1785	.00917	.15408	.08414	3.7567	30.956
#2	.33581	1.1952	.00925	.15417	.08420	3.7476	31.081
#3	.33607	1.1755	.00932	.15504	.08456	3.7155	30.667

Sample Name: S3 Acquired: 5/5/2021 11:41:19 Type: Cal
Method: NON EPA-6010-200.7(v1039) 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	1672.7	56339.	9611.2	1623.0	2676.5
Stddev	12.2	29.	49.1	8.2	23.6
%RSD	.73195	.05153	.51086	.50592	.88179
#1	1686.6	56334.	9569.6	1619.7	2703.7
#2	1668.0	56370.	9598.7	1617.0	2663.9
#3	1663.5	56312.	9665.4	1632.4	2661.8

Sample Name: S4 Acquired: 5/5/2021 11:45:11 Type: Cal
Method: NON EPA-6010-200.7(v1039) 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	.33219	.37297	.67915	.31728	.93995	1.0681	37.040	.80762
Stddev	.00109	.00191	.00269	.00177	.00449	.0055	.348	.00235
%RSD	.32684	.51144	.39590	.55869	.47745	.51841	.93960	.29104

#1	.33259	.37206	.67896	.31659	.93910	1.0735	36.955	.80587
#2	.33096	.37169	.67656	.31596	.93594	1.0684	36.742	.80669
#3	.33302	.37517	.68193	.31930	.94480	1.0624	37.422	.81029

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	3.6756	.93922	.07560	1.9114	1.1928	.02280	1.5297	.33237
Stddev	.0102	.00216	.00021	.0032	.0058	.00017	.0043	.00311
%RSD	.27825	.23019	.27726	.16675	.48855	.74008	.28072	.93606

#1	3.6751	.94162	.07564	1.9116	1.1915	.02261	1.5262	.32878
#2	3.6656	.93743	.07538	1.9081	1.1877	.02286	1.5345	.33433
#3	3.6861	.93861	.07579	1.9145	1.1992	.02294	1.5285	.33400

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	1.1520	.22216	.76245	.23050	4.6183	.27147	1.2107	3.5868
Stddev	.0028	.00019	.00261	.00243	.0224	.00092	.0031	.0146
%RSD	.24653	.08368	.34291	1.0526	.48544	.33974	.25748	.40739

#1	1.1522	.22230	.76026	.22805	4.5998	.27253	1.2127	3.5801
#2	1.1490	.22195	.76534	.23290	4.6119	.27095	1.2072	3.5767
#3	1.1547	.22223	.76175	.23054	4.6432	.27092	1.2123	3.6035

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	.67381	2.3213	.01868	.31729	.17333	7.5863	61.523
Stddev	.00291	.0064	.00021	.00140	.00033	.0426	.471
%RSD	.43233	.27394	1.1266	.44070	.19316	.56110	.76588

#1	.67425	2.3281	.01848	.31716	.17371	7.6029	61.836
#2	.67070	2.3203	.01890	.31596	.17307	7.6180	61.753
#3	.67648	2.3155	.01867	.31875	.17322	7.5379	60.981

Sample Name: S4 Acquired: 5/5/2021 11:45:11 Type: Cal
Method: NON EPA-6010-200.7(v1039) 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	1645.1	55422.	9553.2	1613.8	2568.2
Stddev	8.1	87.	21.1	2.0	12.0
%RSD	.49180	.15688	.22045	.12155	.46676
#1	1649.3	55322.	9529.2	1612.2	2573.0
#2	1650.2	55480.	9562.0	1616.0	2577.2
#3	1635.7	55463.	9568.4	1613.1	2554.6

Sample Name: S5 Acquired: 5/5/2021 11:49:08 Type: Cal
Method: NON EPA-6010-200.7(v1039) 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	.67124	.74273	1.3774	.63311	1.9055	2.1503	72.729	1.5649
Stddev	.00192	.00206	.0005	.00073	.0014	.0031	.739	.0029
%RSD	.28545	.27754	.03942	.11534	.07454	.14381	1.0160	.18802

#1	.67127	.74453	1.3768	.63262	1.9068	2.1539	73.513	1.5670
#2	.67314	.74318	1.3779	.63395	1.9058	2.1486	72.626	1.5661
#3	.66931	.74048	1.3775	.63276	1.9040	2.1485	72.046	1.5615

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	7.4250	1.8607	.14658	3.8854	2.3754	.04477	3.0010	.65587
Stddev	.0098	.0037	.00063	.0091	.0036	.00031	.0042	.00029
%RSD	.13223	.19740	.43060	.23534	.15279	.69776	.14136	.04475

#1	7.4351	1.8649	.14595	3.8934	2.3729	.04446	3.0028	.65554
#2	7.4246	1.8592	.14721	3.8754	2.3795	.04475	3.0040	.65597
#3	7.4154	1.8580	.14657	3.8873	2.3737	.04508	2.9961	.65610

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	2.3284	.44328	1.5817	.44909	9.1026	.56217	2.3666	7.1159
Stddev	.0037	.00056	.0093	.00122	.0524	.00214	.0056	.0126
%RSD	.16101	.12697	.58683	.27244	.57534	.38009	.23598	.17749

#1	2.3327	.44268	1.5742	.44768	9.0623	.56160	2.3725	7.1123
#2	2.3257	.44380	1.5789	.44980	9.1618	.56037	2.3660	7.1300
#3	2.3269	.44337	1.5921	.44980	9.0837	.56453	2.3613	7.1055

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	1.3715	4.6292	.03681	.65869	.35952	15.427	120.48	
Stddev	.0016	.0176	.00023	.00085	.00111	.042	.56	
%RSD	.11745	.38045	.61690	.12958	.30741	.27081	.46459	

#1	1.3713	4.6482	.03662	.65920	.36073	15.452	121.06	
#2	1.3733	4.6260	.03675	.65770	.35925	15.378	120.45	
#3	1.3701	4.6134	.03706	.65916	.35857	15.449	119.94	

Sample Name: S5 Acquired: 5/5/2021 11:49:08 Type: Cal
Method: NON EPA-6010-200.7(v1039) 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	1582.4	54234.	9519.6	1559.7	2406.5
Stddev	1.1	117.	17.1	9.9	3.2
%RSD	.07215	.21613	.17945	.63464	.13276
#1	1581.9	54366.	9504.5	1567.4	2402.8
#2	1581.7	54193.	9516.2	1548.5	2408.9
#3	1583.7	54143.	9538.1	1563.1	2407.7

Sample Name: ICV01 Acquired: 5/5/2021 11:53:05 Type: Unk
Method: NON EPA-6010-200.7(v1039) 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	1.064597	1.061216	1.028915	1.074221	1.066213	2.595708
Stddev	.010684	.007653	.003304	.002193	.005395	.008130
%RSD	1.003567	.7211170	.3211401	.2041331	.5060280	.3132237

#1	1.052277	1.052972	1.027249	1.075132	1.070123	2.593221
#2	1.070200	1.062583	1.026775	1.075811	1.068459	2.589111
#3	1.071315	1.068092	1.032720	1.071719	1.060057	2.604791

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5344368	.5296210	.5212813	10.17177	.5299766	.5197463
Stddev	.0023933	.0012850	.0020111	.03813	.0022991	.0019983
%RSD	.4478134	.2426282	.3857971	.3748621	.4338165	.3844837

#1	.5371541	.5300337	.5198172	10.13480	.5320468	.5188734
#2	.5335137	.5306490	.5204524	10.16955	.5275022	.5183328
#3	.5326424	.5281804	.5235744	10.21096	.5303807	.5220325

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5476423	9.980940	.5320593	6.144381	.5224964	.2525574
Stddev	.0013270	.008987	.0029107	.024083	.0013869	.0009280
%RSD	.2423177	.0900422	.5470613	.3919512	.2654278	.3674513

#1	.5474393	9.990534	.5303661	6.127301	.5224826	.2534159
#2	.5490591	9.979569	.5303915	6.133916	.5211165	.2515728
#3	.5464284	9.972717	.5354202	6.171926	.5238901	.2526834

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.852672	.5244355	1.045067	10.08851	2.653792	2.687163
Stddev	.070669	.0021279	.009763	.04673	.002836	.028782
%RSD	.7172545	.4057470	.9342054	.4631713	.1068737	1.071108

#1	9.930130	.5219913	1.045879	10.07917	2.652196	2.653931
#2	9.791710	.5254398	1.054400	10.04715	2.652113	2.704150
#3	9.836177	.5258753	1.034924	10.13920	2.657067	2.703407

Sample Name: ICV01 Acquired: 5/5/2021 11:53:05 Type: Unk
Method: NON EPA-6010-200.7(v1039) 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	2.558916	2.686934	2.482240	F .0001443	F .0011327	F -.000485
Stddev	.009014	.023036	.028837	.0004669	.0059066	.000133
%RSD	.3522739	.8573404	1.161720	323.6216	521.4601	27.51769

#1	2.551904	2.713467	2.471292	-.000285	.0036417	-.000469
#2	2.555760	2.672027	2.460481	.000077	.0053707	-.000625
#3	2.569084	2.675309	2.514948	.000641	-.005614	-.000360

Elem	Sr4077
Units	ppm
Avg	F -.005969
Stddev	.000018
%RSD	.3040984

#1	-.005989
#2	-.005953
#3	-.005966

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1659.672	56586.03	9624.444	1619.758	2710.765
Stddev	16.714	124.87	24.489	11.656	31.055
%RSD	1.007045	.2206718	.2544418	.7196034	1.145635

#1	1678.411	56441.85	9608.848	1614.469	2746.624
#2	1646.304	56658.11	9611.815	1611.685	2692.613
#3	1654.301	56658.14	9652.669	1633.121	2693.058

Sample Name: LLICV01 Acquired: 5/5/2021 12:26:49 Type: Unk
Method: NON EPA-6010-200.7(v1039) 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	.0216847	.0430952	.0137570	.0215283	.0537135	.1063455	.1038703
Stddev	.0031661	.0001058	.0008852	.0017256	.0017633	.0026646	.0004751
%RSD	14.60064	.2454355	6.434840	8.015662	3.282870	2.505579	.4574081

#1	.0243085	.0431712	.0143005	.0230586	.0552288	.1059039	.1037563
#2	.0225775	.0431399	.0127355	.0218683	.0541338	.1039293	.1034626
#3	.0181680	.0429744	.0142350	.0196580	.0517780	.1092033	.1043921

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065453	.0061966	2.144788	.0099676	.0300318	.0219032	.1086455
Stddev	.0001044	.0001220	.030324	.0004009	.0004393	.0000459	.0057832
%RSD	1.595695	1.968910	1.413851	4.022482	1.462841	.2093398	5.322963

#1	.0065003	.0062907	2.112990	.0098725	.0305295	.0219484	.1146375
#2	.0064709	.0062403	2.173384	.0104075	.0296980	.0218567	.1082023
#3	.0066647	.0060587	2.147990	.0096227	.0298678	.0219045	.1030967

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233793	2.266396	.0435431	.0105523	1.995989	.0405532	.0435975
Stddev	.0002790	.013099	.0006660	.0001321	.012416	.0017772	.0008567
%RSD	1.193258	.5779769	1.529419	1.251340	.6220243	4.382494	1.965006

#1	.0233213	2.251315	.0429684	.0105845	1.995529	.0406602	.0442587
#2	.0231338	2.272938	.0433880	.0106653	2.008628	.0387249	.0439040
#3	.0236827	2.274936	.0442730	.0104071	1.983810	.0422746	.0426297

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.046988	.1122693	.2294036	.0400374	.0432865	.4114266	.0190872
Stddev	.010808	.0013652	.0006613	.0015054	.0006793	.0110619	.0007742
%RSD	.5280090	1.215960	.2882680	3.759984	1.569353	2.688669	4.056046

#1	2.038194	.1108309	.2300771	.0406040	.0436862	.4013476	.0181934
#2	2.059054	.1135471	.2287552	.0411773	.0436711	.4232614	.0195219
#3	2.043714	.1124297	.2293785	.0383309	.0425021	.4096708	.0195464

Sample Name: LLICV01 Acquired: 5/5/2021 12:26:49 Type: Unk
 Method: NON EPA-6010-200.7(v1039) 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	.0173686	.0177169	.0223005
Stddev	.0024987	.0012575	.0001375
%RSD	14.38619	7.097426	.6165253

#1	.0193867	.0176508	.0223188
#2	.0145738	.0190061	.0224278
#3	.0181453	.0164939	.0221547

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1650.166	56802.12	9449.525	1639.446	2754.574
Stddev	8.922	90.80	3.957	21.412	15.848
%RSD	.5406630	.1598548	.0418728	1.306022	.5753473

#1	1641.445	56698.31	9445.523	1620.927	2740.215
#2	1649.777	56866.79	9449.618	1634.519	2751.928
#3	1659.275	56841.25	9453.435	1662.892	2771.579

Sample Name: ICB01 Acquired: 5/5/2021 12:30:52 Type: Unk
Method: NON EPA-6010-200.7(v1039) 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	-.000171	-.000937	.0005090	.0038548	-.000600	-.000610	-.000497
Stddev	.003908	.001478	.0006803	.0010569	.000541	.001924	.000156
%RSD	2281.821	157.8266	133.6567	27.41708	90.09325	315.3786	31.33989

#1	-.000472	.000597	.0011885	.0035587	-.000092	.001548	-.000363
#2	.003878	-.001054	-.000172	.0050282	-.001168	-.002147	-.000460
#3	-.003921	-.002352	.000511	.0029776	-.000541	-.001232	-.000668

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000833	-.000070	-.005661	-.000480	-.000163	-.000254	.0024603
Stddev	.0000789	.000069	.013550	.000129	.000123	.000181	.0020212
%RSD	94.65657	98.00879	239.3452	26.88124	75.75369	71.35602	82.15016

#1	.0001743	-.000096	-.020441	-.000613	-.000040	-.000188	.0023005
#2	.0000424	-.000123	-.002719	-.000472	-.000161	-.000115	.0045567
#3	.0000334	.000008	.006176	-.000355	-.000286	-.000459	.0005238

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000068	.0226001	-.000060	-.000165	-.019059	.0006426	.0001946
Stddev	.000027	.0094313	.000240	.000055	.003015	.0017270	.0004986
%RSD	40.06733	41.73114	399.8419	33.71492	15.81958	268.7376	256.2552

#1	-.000096	.0122799	-.000102	-.000101	-.021843	.0008804	-.000233
#2	-.000041	.0307717	-.000277	-.000204	-.015856	.0022384	.000075
#3	-.000068	.0247486	.000198	-.000189	-.019478	-.001191	.000742

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000307	.0006223	-.000475	-.000718	-.000464	.0050513	-.000630
Stddev	.012915	.0006813	.000126	.000301	.000462	.0027897	.000851
%RSD	4202.669	109.4718	26.48472	41.95367	99.74935	55.22732	135.0198

#1	-.014523	.0014074	-.000464	-.000440	-.000449	.0067942	-.001516
#2	.002899	.0002723	-.000355	-.001038	-.000933	.0018338	-.000557
#3	.010702	.0001872	-.000606	-.000676	-.000009	.0065259	.000181

Sample Name: ICB01 Acquired: 5/5/2021 12:30:52 Type: Unk
 Method: NON EPA-6010-200.7(v1039) 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	-.002860	-.004560	.0000029
Stddev	.002828	.000140	.0000506
%RSD	98.84838	3.066129	1761.941

#1	-.000033	-.004703	.0000598
#2	-.002860	-.004423	-.000037
#3	-.005688	-.004553	-.000014

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1657.973	57136.00	9514.660	1650.232	2781.999
Stddev	3.522	188.19	39.549	11.325	3.042
%RSD	.2124424	.3293772	.4156686	.6862384	.1093605

#1	1654.403	57073.41	9555.548	1646.162	2778.682
#2	1658.072	56987.09	9476.601	1641.504	2784.659
#3	1661.445	57347.52	9511.831	1663.028	2782.655

Sample Name: CRI01 Acquired: 5/5/2021 12:34:56 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221689	.0414500	.0152208	.0221713	.0540770	.1049169	.1051517
Stddev	.0024843	.0005974	.0009061	.0010342	.0009805	.0011141	.0004282
%RSD	11.20638	1.441260	5.953201	4.664520	1.813147	1.061881	.4072627

#1	.0198934	.0418032	.0141851	.0209811	.0531940	.1041777	.1053625
#2	.0217940	.0417867	.0158671	.0228507	.0539049	.1061984	.1054336
#3	.0248194	.0407603	.0156103	.0226820	.0551322	.1043749	.1046589

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063939	.0060738	2.154421	.0099997	.0302996	.0219556	.1080745
Stddev	.0000535	.0000312	.014045	.0003761	.0000781	.0003771	.0028367
%RSD	.8368497	.5143613	.6519288	3.761519	.2578219	1.717454	2.624775

#1	.0063885	.0060459	2.153979	.0095712	.0302200	.0215957	.1104921
#2	.0063434	.0061076	2.168682	.0101523	.0303026	.0219234	.1049517
#3	.0064500	.0060680	2.140602	.0102755	.0303762	.0223478	.1087798

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233309	2.277885	.0429462	.0105471	2.017962	.0418809	.0437133
Stddev	.0003393	.018916	.0007435	.0000897	.031995	.0015856	.0008866
%RSD	1.454257	.8304134	1.731269	.8508884	1.585509	3.786063	2.028228

#1	.0231638	2.290888	.0425688	.0106244	2.033269	.0415748	.0439682
#2	.0237213	2.286582	.0438027	.0105681	2.039427	.0435973	.0444446
#3	.0231076	2.256185	.0424670	.0104487	1.981188	.0404706	.0427272

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.104940	.1107389	.2287148	.0402808	.0423471	.4175071	.0180695
Stddev	.045843	.0010913	.0005264	.0000921	.0002040	.0108171	.0014994
%RSD	2.177894	.9854926	.2301693	.2286014	.4818099	2.590888	8.297720

#1	2.140117	.1096633	.2289569	.0403696	.0423834	.4150620	.0184419
#2	2.121608	.1107083	.2281109	.0401858	.0421273	.4293375	.0193476
#3	2.053094	.1118453	.2290766	.0402869	.0425305	.4081218	.0164191

Sample Name: CRI01 Acquired: 5/5/2021 12:34:56 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0179864	.0160917	.0220485
Stddev	.0019537	.0008403	.0003774
%RSD	10.86220	5.221858	1.711917

#1	.0158683	.0167004	.0222512
#2	.0197179	.0164417	.0222813
#3	.0183729	.0151330	.0216130

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1656.328	56653.14	9532.415	1647.041	2769.596
Stddev	4.382	156.54	7.711	9.209	4.743
%RSD	.2645663	.2763113	.0808933	.5591232	.1712399

#1	1653.050	56588.52	9525.982	1645.293	2766.740
#2	1661.305	56539.25	9530.301	1638.831	2775.070
#3	1654.629	56831.64	9540.963	1656.998	2766.977

Sample Name: IC5A01 Acquired: 5/5/2021 12:38:57 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001249	-.009652	.0019748	-.003418	-.002488	266.9939
Stddev	.003390	.006084	.0030435	.005053	.001103	1.1489
%RSD	271.4987	63.03248	154.1140	147.8395	44.35002	.4303030

#1	.002456	-.002630	-.001452	-.003647	-.003601	266.1376
#2	-.002008	-.013340	.003015	-.008352	-.002467	266.5446
#3	-.004194	-.012985	.004362	.001746	-.001395	268.2996

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046168	.0008690	.0021705	252.7114	.0548866	.0081743
Stddev	.0002135	.0000774	.0000713	1.0359	.0010100	.0000503
%RSD	4.625360	8.904813	3.285396	.4099217	1.840105	.6157715

#1	.0045553	.0009038	.0021245	251.8403	.0537351	.0082155
#2	.0048544	.0009229	.0021345	252.4371	.0553025	.0081182
#3	.0044408	.0007803	.0022527	253.8569	.0556222	.0081890

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0187255	96.54611	.0105722	264.7495	.0018588	-.005852
Stddev	.0007083	.35215	.0001210	.2754	.0002211	.000186
%RSD	3.782725	.3647478	1.144643	.1040124	11.89516	3.177394

#1	.0179864	96.17243	.0104367	264.4335	.0016112	-.005646
#2	.0187918	96.87181	.0106104	264.9384	.0019285	-.006007
#3	.0193984	96.59409	.0106695	264.8764	.0020367	-.005904

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045029	.0033303	.0054939	-.006167	.0070229	-.000392
Stddev	.0023414	.0011924	.0004990	.022161	.0002578	.000529
%RSD	51.99660	35.80388	9.083503	359.3483	3.670767	134.8801

#1	.0031342	.0033767	.0060139	.018723	.0068977	-.000143
#2	.0072064	.0044988	.0054490	-.013467	.0068516	-.001000
#3	.0031681	.0021154	.0050189	-.023757	.0073194	-.000034

Sample Name: ICSA01 Acquired: 5/5/2021 12:38:57 Type: Unk
 Method: NON EPA-6010-200.7(v1039) 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	-.002245	.0002739	.0916363	.0008802	F -.020376	.0026704
Stddev	.001174	.0006659	.0087073	.0006806	.007604	.0005493
%RSD	52.30853	243.1096	9.502008	77.33176	37.31718	20.56856

#1	-.001749	-.000468	.0827309	.0003561	-.028907	.0020370
#2	-.001399	.000820	.1001310	.0016494	-.014312	.0029584
#3	-.003585	.000469	.0920471	.0006350	-.017909	.0030158

Elem	Sr4077
Units	ppm
Avg	.0096927
Stddev	.0003900
%RSD	4.023515

#1	.0098358
#2	.0092514
#3	.0099910

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1529.624	51087.86	9063.071	1495.513	2230.409
Stddev	28.585	38.24	15.464	7.354	39.244
%RSD	1.868753	.0748574	.1706215	.4917148	1.759476

#1	1511.535	51131.99	9060.058	1488.183	2207.227
#2	1562.578	51064.39	9049.336	1495.465	2275.720
#3	1514.758	51067.20	9079.819	1502.890	2208.281

Sample Name: ICSAB01 Acquired: 5/5/2021 12:42:57 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0988976	.0888371	.0453820	.0483666	.5757697	257.5287
Stddev	.0007158	.0033777	.0021023	.0066996	.0028351	.6070
%RSD	.7237550	3.802148	4.632333	13.85179	.4923999	.2357063

#1	.0985198	.0904280	.0438942	.0539867	.5730248	257.6674
#2	.0997231	.0849576	.0444650	.0501604	.5786871	256.8643
#3	.0984499	.0911255	.0477870	.0409526	.5755972	258.0543

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4899443	.4944241	.9572518	244.2729	.5181035	.4992016
Stddev	.0020169	.0033553	.0145207	1.6831	.0032167	.0018092
%RSD	.4116524	.6786302	1.516911	.6890177	.6208611	.3624140

#1	.4892372	.4978552	.9404957	244.4511	.5169040	.4975659
#2	.4922195	.4942672	.9661548	242.5079	.5217476	.5011449
#3	.4883762	.4911501	.9651048	245.8599	.5156589	.4988941

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4938787	93.55115	.4889963	256.8805	.9772508	.1942455
Stddev	.0016572	.62554	.0025870	.2763	.0019785	.0008228
%RSD	.3355390	.6686594	.5290500	.1075791	.2024613	.4235900

#1	.4947115	92.89812	.4889726	256.7326	.9757146	.1933346
#2	.4919704	93.61034	.4864212	256.7095	.9794834	.1949347
#3	.4949544	94.14499	.4915951	257.1993	.9765545	.1944672

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099043	.4791758	.9778568	-.002439	.9971516	.9883602
Stddev	.0039233	.0041166	.0057157	.017414	.0017437	.0029911
%RSD	39.61187	.8590975	.5845095	713.8548	.1748661	.3026290

#1	.0079138	.4755158	.9837218	-.016702	.9990977	.9873016
#2	.0073753	.4783792	.9775455	-.007584	.9957313	.9860425
#3	.0144238	.4836325	.9723032	.016968	.9966258	.9917367

Sample Name: ICSAB01 Acquired: 5/5/2021 12:42:57 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.026317	1.030681	1.120258	F -.004203	F -.006773	F .0010048
Stddev	.002048	.013337	.013744	.002604	.004314	.0005537
%RSD	.1995559	1.294005	1.226860	61.94748	63.69440	55.10051

#1	1.024406	1.021195	1.104390	-.001544	-.011745	.0006063
#2	1.028479	1.024917	1.127984	-.004317	-.004019	.0016370
#3	1.026066	1.045931	1.128401	-.006748	-.004555	.0007711

Elem	Sr4077
Units	ppm
Avg	F .0092929
Stddev	.0007121
%RSD	7.662424

#1	.0099882
#2	.0093254
#3	.0085652

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1540.649	50954.38	9112.531	1484.050	2252.474
Stddev	16.510	72.08	41.745	3.143	24.299
%RSD	1.071594	.1414562	.4581004	.2117845	1.078758

#1	1558.606	50938.10	9065.006	1481.095	2280.444
#2	1537.213	51033.20	9143.269	1487.353	2240.414
#3	1526.127	50891.83	9129.318	1483.703	2236.565

Sample Name: ICSADLX20 Acquired: 5/5/2021 12:46:45 Type: Unk
Method: NON EPA-6010-200.7(v1039) 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	.0034674	-.001469	-.000791	-.000696	.0006052	12.22370	-.000570
Stddev	.0017923	.002251	.000428	.001701	.0002637	.04672	.000364
%RSD	51.69073	153.2989	54.09245	244.3059	43.57598	.3821905	63.81837

#1	.0023179	.000158	-.000578	-.002351	.0004274	12.27676	-.000560
#2	.0025517	-.000526	-.000512	.001047	.0009082	12.20562	-.000939
#3	.0055326	-.004038	-.001284	-.000784	.0004799	12.18873	-.000212

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001143	-.000094	11.93889	.0021172	.0004816	.0004532	4.671144
Stddev	.0000444	.000105	.10553	.0001949	.0000547	.0004190	.033134
%RSD	38.86957	111.0706	.8838827	9.205118	11.35292	92.44360	.7093241

#1	.0001214	.000014	11.82713	.0020403	.0004918	.0007093	4.634715
#2	.0001547	-.000101	11.95272	.0023389	.0005306	-.000030	4.679231
#3	.0000667	-.000196	12.03681	.0019726	.0004226	.000681	4.699484

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003794	12.36249	.0001153	-.000216	-.024050	.0000327	.0007458
Stddev	.0001387	.08150	.0006000	.000096	.000509	.0004444	.0001580
%RSD	36.56154	.6592680	520.4692	44.31623	2.117579	1358.051	21.18416

#1	.0002640	12.28730	.0007241	-.000155	-.024446	.0001476	.0007158
#2	.0003410	12.35107	.0000973	-.000326	-.024228	.0004083	.0006049
#3	.0005333	12.44910	-.000476	-.000166	-.023475	-.000458	.0009166

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002187	.0007243	-.000209	-.000439	.0001228	.0081960	-.001769
Stddev	.008838	.0003197	.000054	.000476	.0002215	.0064077	.001744
%RSD	404.1491	44.13492	25.71127	108.3705	180.3381	78.18112	98.57754

#1	-.011656	.0006845	-.000196	-.000980	.0001364	.0085203	-.000112
#2	-.000749	.0004264	-.000267	-.000254	-.000105	.0016322	-.001606
#3	.005844	.0010620	-.000162	-.000083	.000337	.0144353	-.003589

Sample Name: ICSADLX20 Acquired: 5/5/2021 12:46:45 Type: Unk
 Method: NON EPA-6010-200.7(v1039) 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	.0005680	-.004842	.0005499
Stddev	.0004074	.000622	.0000304
%RSD	71.72641	12.85236	5.525044

#1	.0006234	-.004198	.0005848
#2	.0001357	-.005441	.0005357
#3	.0009449	-.004885	.0005293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1674.039	56397.29	9518.774	1652.317	2733.360
Stddev	22.366	115.85	39.961	10.278	38.852
%RSD	1.336022	.2054218	.4198097	.6220584	1.421401

#1	1651.510	56296.26	9472.918	1644.223	2698.708
#2	1696.237	56371.85	9537.248	1648.847	2775.362
#3	1674.370	56523.74	9546.154	1663.882	2726.009

Sample Name: ICSABDLX20 Acquired: 5/5/2021 12:50:48 Type: Unk
Method: NON EPA-6010-200.7(v1039) 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	.0074358	.0043651	.0027451	.0028698	.0291465	11.89747	.0221403
Stddev	.0015057	.0002737	.0012255	.0003247	.0009410	.09746	.0003291
%RSD	20.24979	6.270642	44.64070	11.31429	3.228625	.8191875	1.486394

#1	.0070518	.0046269	.0015122	.0026042	.0293121	11.81103	.0218048
#2	.0061592	.0043876	.0027602	.0027734	.0281337	12.00310	.0221536
#3	.0090963	.0040808	.0039630	.0032317	.0299937	11.87828	.0224626

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0245230	.0459319	11.61886	.0257618	.0230299	.0251830	4.495486
Stddev	.0001452	.0001029	.14785	.0002368	.0001271	.0001248	.003388
%RSD	.5921820	.2239104	1.272528	.9191021	.5517072	.4957098	.0753677

#1	.0244578	.0459307	11.46533	.0256358	.0230995	.0252820	4.492572
#2	.0246894	.0458297	11.76029	.0256146	.0231069	.0250428	4.494682
#3	.0244219	.0460354	11.63097	.0260349	.0228832	.0252244	4.499204

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0250181	12.20852	.0463551	.0090641	-.020731	.0235811	.0493494
Stddev	.0007295	.26589	.0003337	.0001491	.002847	.0015001	.0004867
%RSD	2.916048	2.177928	.7197907	1.645389	13.73259	6.361596	.9863059

#1	.0243560	11.90152	.0460064	.0088943	-.024015	.0253108	.0498022
#2	.0258002	12.36571	.0463877	.0091739	-.019202	.0227986	.0494113
#3	.0248980	12.35833	.0466714	.0091240	-.018975	.0226340	.0488347

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015740	.0489334	.0494937	.0466841	.0509024	.0598286	-.000702
Stddev	.007489	.0013725	.0001698	.0003050	.0008284	.0068965	.001014
%RSD	47.57901	2.804796	.3431547	.6532997	1.627506	11.52701	144.5109

#1	-.012325	.0489347	.0494911	.0470209	.0502665	.0529364	.000451
#2	-.024328	.0475603	.0496648	.0466051	.0506014	.0667293	-.001101
#3	-.010568	.0503053	.0493252	.0464264	.0518392	.0598201	-.001456

Sample Name: ICSABDLX20 Acquired: 5/5/2021 12:50:48 Type: Unk
Method: NON EPA-6010-200.7(v1039) 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	-.003565	-.004989	.0006692
Stddev	.003185	.000478	.0001276
%RSD	89.32403	9.583430	19.06458

#1	-.004223	-.004534	.0005317
#2	-.000103	-.005488	.0007837
#3	-.006370	-.004945	.0006922

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1662.151	56342.16	9456.420	1661.775	2721.118
Stddev	4.849	104.90	53.971	26.563	7.545
%RSD	.2917523	.1861907	.5707343	1.598494	.2772885

#1	1667.561	56331.41	9468.766	1686.926	2729.823
#2	1658.196	56243.03	9397.346	1633.994	2716.458
#3	1660.695	56452.01	9503.149	1664.405	2717.072

Sample Name: CCV01 Acquired: 5/5/2021 12:54:50 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.022932	5.002172	4.945414	5.010870	4.967232	10.05364	10.00561
Stddev	.031007	.027128	.037803	.041769	.040584	.03692	.13167
%RSD	.6173067	.5423251	.7643967	.8335665	.8170409	.3672369	1.315973

#1	4.998172	4.981976	4.922109	4.993369	4.935787	10.08519	10.13744
#2	5.057709	5.033007	4.989030	5.058542	5.013046	10.06270	10.00529
#3	5.012914	4.991534	4.925102	4.980698	4.952863	10.01303	9.87410

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2504035	2.465257	25.32338	.9811183	2.451912	1.257834	4.952729
Stddev	.0010057	.015222	.05972	.0059794	.016860	.009033	.011576
%RSD	.4016357	.6174442	.2358251	.6094497	.6876066	.7181684	.2337257

#1	.2496835	2.455641	25.25989	.9778730	2.442182	1.251417	4.959364
#2	.2515526	2.482806	25.37843	.9774631	2.471380	1.268164	4.939362
#3	.2499744	2.457322	25.33181	.9880186	2.442174	1.253920	4.959461

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.513352	25.32768	2.464873	1.226026	24.45526	2.500453	2.525586
Stddev	.001299	.07705	.017466	.005764	.12272	.010977	.010890
%RSD	.0516744	.3042049	.7085884	.4701206	.5018096	.4390081	.4311965

#1	2.513095	25.23877	2.454738	1.223943	24.55409	2.506880	2.536534
#2	2.514761	25.37502	2.485041	1.221594	24.31790	2.506701	2.514754
#3	2.512201	25.36925	2.454841	1.232542	24.49378	2.487778	2.525469

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.98548	5.012145	5.012253	4.903923	5.051279	5.143212	4.961573
Stddev	.11728	.017248	.035174	.038938	.008733	.040903	.035895
%RSD	.4694001	.3441323	.7017683	.7940275	.1728800	.7952791	.7234549

#1	25.00067	5.005266	4.986003	4.874869	5.043106	5.123401	4.941489
#2	24.86135	5.031771	5.052220	4.948167	5.060480	5.115986	5.003015
#3	25.09443	4.999398	4.998538	4.888732	5.050252	5.190248	4.940216

Sample Name: CCV01 Acquired: 5/5/2021 12:54:50 Type: Unk
 Method: NON EPA-6010-200.7(v1039) 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	4.880240	4.952848	5.028790
Stddev	.026116	.038180	.011560
%RSD	.5351398	.7708722	.2298684

#1	4.858586	4.993179	5.038181
#2	4.909243	4.948103	5.032309
#3	4.872890	4.917262	5.015880

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1622.564	55373.72	9557.230	1602.386	2557.358
Stddev	11.113	116.32	31.365	12.074	17.590
%RSD	.6849208	.2100550	.3281756	.7535180	.6878178

#1	1628.834	55375.38	9548.274	1588.572	2567.159
#2	1609.733	55489.20	9531.318	1610.926	2537.051
#3	1629.126	55256.59	9592.099	1607.660	2567.865

Sample Name: LLCCV01 Acquired: 5/5/2021 13:03:14 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217430	.0409553	.0142995	.0235916	.0552656	.1072160
Stddev	.0005421	.0006888	.0017126	.0033139	.0002389	.0017038
%RSD	2.493028	1.681724	11.97654	14.04701	.4322417	1.589096

#1	.0220048	.0415024	.0160720	.0199313	.0550482	.1058311
#2	.0221045	.0401818	.0141725	.0263879	.0552274	.1091186
#3	.0211197	.0411817	.0126539	.0244556	.0555213	.1066983

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1045209	.0064751	.0061584	2.162682	.0105127	.0305087
Stddev	.0003560	.0000845	.0001305	.010300	.0001821	.0002521
%RSD	.3405685	1.304631	2.118666	.4762480	1.732522	.8264139

#1	.1041190	.0064245	.0062583	2.151389	.0103062	.0305307
#2	.1046468	.0065727	.0060108	2.171559	.0106506	.0302463
#3	.1047967	.0064282	.0062062	2.165097	.0105813	.0307491

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221209	.1068375	.0229580	2.264906	.0438434	.0106399
Stddev	.0001592	.0035746	.0001096	.001295	.0003612	.0001727
%RSD	.7198437	3.345847	.4772552	.0571883	.8237791	1.622621

#1	.0221887	.1042318	.0230722	2.264134	.0438570	.0104410
#2	.0219390	.1053681	.0228537	2.266402	.0441975	.0107501
#3	.0222350	.1109127	.0229482	2.264183	.0434756	.0107287

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.974758	.0407714	.0436177	2.063664	.1125175	.2291917
Stddev	.012132	.0013882	.0007010	.019347	.0003676	.0009268
%RSD	.6143375	3.404713	1.607175	.9374905	.3267048	.4043931

#1	1.981520	.0420048	.0441243	2.080035	.1122144	.2282369
#2	1.960752	.0392681	.0439113	2.042315	.1129264	.2292504
#3	1.982002	.0410413	.0428177	2.068642	.1124118	.2300878

Sample Name: LLCCV01 Acquired: 5/5/2021 13:03:14 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0394688	.0422849	.4121264	.0197972	.0166342	F .0150416
Stddev	.0006778	.0000147	.0070867	.0022690	.0034980	.0004605
%RSD	1.717294	.0347307	1.719546	11.46136	21.02887	3.061745

#1	.0387197	.0422736	.4190823	.0217767	.0206478	.0145103
#2	.0396470	.0423015	.4049158	.0173209	.0142355	.0153276
#3	.0400397	.0422797	.4123812	.0202941	.0150192	.0152868

Elem	Sr4077
Units	ppm
Avg	.0219649
Stddev	.0000677
%RSD	.3080992

#1	.0219556
#2	.0219023
#3	.0220367

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1666.080	56878.49	9517.679	1660.713	2784.412
Stddev	8.275	89.46	34.220	28.062	14.451
%RSD	.4966684	.1572768	.3595418	1.689773	.5190072

#1	1657.269	56851.34	9492.584	1631.881	2767.730
#2	1667.284	56805.76	9503.794	1687.936	2792.398
#3	1673.687	56978.38	9556.660	1662.323	2793.108

Sample Name: CCB01 Acquired: 5/5/2021 13:07:17 Type: Unk
Method: NON EPA-6010-200.7(v1039) 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	-.000590	.0007298	.0005533	.0016802	-.000245	.0010930	-.001148
Stddev	.000114	.0001498	.0013796	.0001398	.000244	.0024046	.001123
%RSD	19.32709	20.52479	249.3236	8.319265	99.73111	219.9963	97.86526

#1	-.000464	.0005965	-.000895	.0016398	-.000196	.0020772	-.000040
#2	-.000686	.0008919	.001852	.0018357	-.000029	.0028494	-.002286
#3	-.000621	.0007011	.000703	.0015650	-.000509	-.001648	-.001117

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001028	-.000077	-.000308	-.000658	.0002122	-.000116	.0001363
Stddev	.0000331	.000066	.015617	.000205	.0002698	.000220	.0025334
%RSD	32.14514	86.32963	5065.973	31.11408	127.1252	190.1654	1858.211

#1	.0001018	-.000136	-.010825	-.000682	-.000080	-.000139	.0027458
#2	.0000703	-.000005	.017637	-.000442	.000452	-.000323	-.002313
#3	.0001364	-.000090	-.007736	-.000850	.000264	.000115	-.000023

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000242	.0075005	-.000124	.0001957	-.022686	.0002794	.0000180
Stddev	.000299	.0070838	.000105	.0001899	.001886	.0006354	.0003462
%RSD	123.5720	94.44425	84.37209	97.05088	8.314256	227.3993	1921.478

#1	-.000580	.0026986	-.000230	.0002425	-.020518	.0002135	-.000158
#2	-.000135	.0156362	-.000022	-.000013	-.023585	-.000320	.000417
#3	-.000012	.0041668	-.000120	.000358	-.023954	.000945	-.000205

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.013340	.0004617	-.000245	.0000806	.0000795	.0059727	-.002098
Stddev	.005077	.0003003	.000280	.0006161	.0001072	.0022573	.001330
%RSD	38.05848	65.05470	114.2959	763.8530	134.9243	37.79366	63.39737

#1	-.008970	.0006361	-.000056	-.000541	.0001028	.0074720	-.000997
#2	-.012142	.0001149	-.000566	.000691	-.000037	.0033766	-.001721
#3	-.018910	.0006340	-.000112	.000092	.000173	.0070696	-.003575

Sample Name: CCB01 Acquired: 5/5/2021 13:07:17 Type: Unk
 Method: NON EPA-6010-200.7(v1039) 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	-.005661	-.005097	.0000089
Stddev	.000278	.000185	.0000438
%RSD	4.910731	3.628842	490.6513

#1	-.005491	-.005190	-.000033
#2	-.005510	-.004883	.000054
#3	-.005982	-.005216	.000006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1678.222	56921.56	9491.223	1663.478	2815.042
Stddev	17.274	159.59	24.174	10.042	23.191
%RSD	1.029279	.2803750	.2546971	.6036593	.8238418

#1	1673.100	57068.94	9478.176	1653.436	2808.995
#2	1664.088	56752.06	9476.376	1673.520	2795.473
#3	1697.477	56943.68	9519.117	1663.479	2840.658

Sample Name: LR CHECK 1 Acquired: 5/5/2021 13:24:22 Type: Unk
Method: NON EPA-6010-200.7(v1039) 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	-.033219	-.121669	.1201222	-.222921	.0053321	1986.558	.0092830
Stddev	.002721	.006725	.0156006	.010642	.0112221	14.276	.0006141
%RSD	8.190473	5.527281	12.98726	4.773794	210.4623	.7186549	6.615493

#1	-.030849	-.118200	.1056593	-.227157	-.001155	1971.306	.0099826
#2	-.036190	-.117387	.1180532	-.230793	-.001139	1999.603	.0090332
#3	-.032617	-.129420	.1366540	-.210814	.018290	1988.764	.0088331

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055577	.1557028	1973.473	.0128167	.1126105	.1384706	886.5698
Stddev	.0001446	.0027591	9.600	.0009950	.0010443	.0007058	4.7065
%RSD	2.601893	1.772042	.4864499	7.763307	.9273279	.5097376	.5308635

#1	.0056633	.1588302	1973.975	.0120269	.1132713	.1379369	881.5013
#2	.0056169	.1546660	1963.632	.0139342	.1131537	.1382041	890.8021
#3	.0053929	.1536123	1982.812	.0124889	.1114066	.1392709	887.4059

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041391	1809.608	.0104374	-.062159	1873.046	.0233473	.1819959
Stddev	.000201	1.511	.0003903	.000537	23.122	.0017337	.0010225
%RSD	.4852225	.0834808	3.739581	.8635111	1.234457	7.425823	.5618084

#1	-.041565	1808.836	.0100974	-.062379	1860.777	.0252914	.1812069
#2	-.041436	1808.639	.0103513	-.062552	1899.716	.0219616	.1831510
#3	-.041171	1811.348	.0108636	-.061548	1858.644	.0227889	.1816298

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	959.9239	-.167267	-.008616	.0156185	-.030528	.8190637	.0582154
Stddev	5.5387	.012989	.001024	.0051536	.001083	.0121698	.0057561
%RSD	.5769947	7.765254	11.88615	32.99689	3.548106	1.485816	9.887517

#1	957.2214	-.182262	-.007488	.0132956	-.030065	.8054538	.0533844
#2	966.2951	-.159487	-.009486	.0120352	-.031765	.8288988	.0566776
#3	956.2552	-.160053	-.008875	.0215247	-.029753	.8228384	.0645842

Sample Name: LR CHECK 1 Acquired: 5/5/2021 13:24:22 Type: Unk
 Method: NON EPA-6010-200.7(v1039) 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	-.262815	.0520907	-.839451
Stddev	.023102	.0013017	.004528
%RSD	8.790145	2.498880	.5393924

#1	-.236252	.0505882	-.834617
#2	-.278214	.0528085	-.843594
#3	-.273980	.0528755	-.840142

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1221.575	40343.93	7956.262	1151.744	1427.992
Stddev	4.897	171.97	18.994	2.958	5.443
%RSD	.4008383	.4262624	.2387345	.2568420	.3811963

#1	1224.577	40372.78	7934.329	1154.601	1429.624
#2	1224.223	40159.36	7967.245	1148.694	1432.432
#3	1215.925	40499.65	7967.212	1151.937	1421.919

Sample Name: LR CHECK 2 Acquired: 5/5/2021 13:28:50 Type: Unk
Method: NON EPA-6010-200.7(v1039) 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	.0047304	.0041216	231.7031	-.006388	.0039175	.2497033	95.40628
Stddev	.0035694	.0025765	1.8170	.001749	.0020573	.0057284	.71691
%RSD	75.45689	62.51198	.7842142	27.37443	52.51621	2.294087	.7514299

#1	.0006218	.0056635	233.4150	-.004603	.0015491	.2558810	94.60585
#2	.0070678	.0011472	229.7965	-.006462	.0049419	.2486618	95.98938
#3	.0065017	.0055541	231.8977	-.008098	.0052615	.2445670	95.62361

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002499	.0032227	.4268081	-.004986	.0417032	245.7077	-.025825
Stddev	.000005	.0000853	.0121802	.000351	.0001273	1.2745	.009925
%RSD	.1802170	2.646238	2.853785	7.047020	.3052209	.5187132	38.43202

#1	-.002494	.0032558	.4276532	-.004614	.0417235	247.1268	-.015002
#2	-.002499	.0032864	.4142274	-.005030	.0415669	244.6603	-.027971
#3	-.002503	.0031258	.4385438	-.005313	.0418191	245.3360	-.034501

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.01287	.0209898	47.65081	.0056570	.3708315	-.012432	35.21578
Stddev	.25749	.0054221	.37714	.0006715	.0181765	.001482	.08094
%RSD	.5850268	25.83205	.7914609	11.86989	4.901541	11.92344	.2298462

#1	43.82538	.0260169	47.98673	.0052083	.3843133	-.013815	35.27165
#2	43.90678	.0217083	47.24285	.0064290	.3780212	-.010867	35.12295
#3	44.30645	.0152443	47.72285	.0053336	.3501599	-.012613	35.25273

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3357660	.0118203	-.000512	-.003760	-.008136	.0428715	-1.69695
Stddev	.0141624	.0009120	.000192	.000428	.000494	.0076774	.01381
%RSD	4.217943	7.715412	37.38543	11.37950	6.071388	17.90800	.8140456

#1	.3516518	.0110186	-.000732	-.004057	-.007605	.0510181	-1.68934
#2	.3311856	.0116298	-.000424	-.003270	-.008582	.0357704	-1.71289
#3	.3244607	.0128125	-.000381	-.003954	-.008221	.0418259	-1.68861

Sample Name: LR CHECK 2 Acquired: 5/5/2021 13:28:50 Type: Unk
 Method: NON EPA-6010-200.7(v1039) 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	-.058844	-.002963	.0031134
Stddev	.007506	.000764	.0000124
%RSD	12.75541	25.79456	.3985333

#1	-.050181	-.003829	.0031259
#2	-.063418	-.002384	.0031131
#3	-.062932	-.002675	.0031011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1546.424	55575.60	9611.412	1537.889	2634.858
Stddev	12.710	65.46	14.789	1.685	22.104
%RSD	.8218886	.1177864	.1538736	.1095498	.8388924

#1	1531.798	55595.19	9608.839	1539.824	2611.357
#2	1554.778	55502.59	9627.319	1537.095	2655.231
#3	1552.697	55629.04	9598.078	1536.747	2637.987

Sample Name: PB136140BS Acquired: 5/5/2021 13:33:02 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB136140BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7694745	1.904454	.9416678	1.960552	.7777165	1.966449
Stddev	.0019415	.012120	.0031846	.007460	.0029223	.008846
%RSD	.2523137	.6364279	.3381841	.3805145	.3757489	.4498266

#1	.7680634	1.900107	.9401139	1.956406	.7743451	1.956343
#2	.7686713	1.895106	.9395584	1.969165	.7792795	1.970216
#3	.7716886	1.918148	.9453310	1.956086	.7795248	1.972787

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1978372	.1959704	.1875354	.9880206	.3772755	.1867794
Stddev	.0009478	.0009826	.0002313	.0016085	.0023748	.0006145
%RSD	.4790676	.5014119	.1233440	.1628045	.6294607	.3290033

#1	.1988820	.1952572	.1874491	.9870906	.3750725	.1862544
#2	.1975967	.1970912	.1877974	.9870932	.3769628	.1874553
#3	.1970328	.1955627	.1873596	.9898780	.3797911	.1866284

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3070254	2.832306	.2056332	1.984621	.4737410	.0706914
Stddev	.0013527	.046738	.0035029	.038056	.0004963	.0002658
%RSD	.4405697	1.650170	1.703489	1.917550	.1047640	.3759373

#1	.3077765	2.785147	.2017791	1.943331	.4734453	.0704857
#2	.3078358	2.833162	.2064973	1.992243	.4743140	.0709914
#3	.3054639	2.878611	.2086232	2.018289	.4734636	.0705970

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.876974	.2953325	.2002215	9.762261	.3091420	.3956764
Stddev	.044707	.0046181	.0023094	.176246	.0038489	.0008220
%RSD	1.553975	1.563692	1.153434	1.805379	1.245029	.2077359

#1	2.835068	.2911703	.1978157	9.582150	.3058216	.3953294
#2	2.871818	.2945269	.2024207	9.770265	.3133606	.3966150
#3	2.924036	.3003004	.2004280	9.934369	.3082438	.3950849

Sample Name: PB136140BS Acquired: 5/5/2021 13:33:02 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB136140BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6459878	.2045994	.9106215	5.379501	F -.008505	.1988693
Stddev	.0016070	.0028949	.0258568	.018102	.002248	.0021536
%RSD	.2487729	1.414916	2.839462	.3365059	26.43463	1.082934

#1	.6445522	.2013880	.8810841	5.358603	-.006611	.1967309
#2	.6456873	.2054014	.9216178	5.390335	-.007914	.1988394
#3	.6477239	.2070087	.9291624	5.389565	-.010989	.2010378

Elem	Sr4077
Units	ppm
Avg	.1996627
Stddev	.0004142
%RSD	.2074385

#1	.1991853
#2	.1999256
#3	.1998773

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1652.100	56428.74	9376.789	1632.222	2750.066
Stddev	5.753	53.13	50.190	15.765	12.694
%RSD	.3482356	.0941497	.5352551	.9658359	.4615786

#1	1649.407	56458.20	9354.660	1620.316	2745.320
#2	1658.706	56367.41	9341.467	1626.249	2764.449
#3	1648.187	56460.61	9434.241	1650.100	2740.430

Sample Name: PB136141BS Acquired: 5/5/2021 13:36:53 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7729641	1.912066	.9505113	1.955054	.7811078	1.968278
Stddev	.0060247	.011690	.0058972	.003355	.0019343	.001595
%RSD	.7794286	.6113675	.6204204	.1716312	.2476354	.0810129

#1	.7741885	1.921541	.9531042	1.955833	.7831266	1.966935
#2	.7782826	1.915655	.9546677	1.957951	.7809259	1.967859
#3	.7664212	1.899003	.9437619	1.951377	.7792709	1.970041

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2020751	.1974591	.1892594	1.000592	.3815156	.1884152
Stddev	.0009010	.0005114	.0002321	.010956	.0013946	.0005540
%RSD	.4458819	.2589637	.1226357	1.094983	.3655307	.2940509

#1	.2011324	.1971887	.1893581	.991807	.3820006	.1877803
#2	.2029277	.1971397	.1889943	.997101	.3826028	.1888009
#3	.2021650	.1980488	.1894259	1.012869	.3799433	.1886643

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3178578	2.856733	.2064242	1.976150	.4777902	.0713146
Stddev	.0002657	.032470	.0021338	.019139	.0009482	.0002339
%RSD	.0835881	1.136613	1.033681	.9684962	.1984597	.3280028

#1	.3181458	2.819315	.2039686	1.966808	.4772603	.0710514
#2	.3178052	2.877507	.2074774	1.998166	.4772253	.0714989
#3	.3176223	2.873376	.2078265	1.963476	.4788849	.0713934

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.862164	.2961088	.2047716	9.702328	.3105118	.3976654
Stddev	.027603	.0049464	.0017429	.067246	.0020016	.0005353
%RSD	.9643975	1.670482	.8511490	.6930870	.6446255	.1346051

#1	2.834480	.2905228	.2067107	9.628128	.3090139	.3970476
#2	2.889684	.2978703	.2042685	9.759246	.3097364	.3979897
#3	2.862329	.2999334	.2033356	9.719610	.3127852	.3979590

Sample Name: PB136141BS Acquired: 5/5/2021 13:36:53 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6472078	.2036704	.8895201	5.396842	F -.006909	.1959358
Stddev	.0011019	.0021504	.0099861	.021086	.001126	.0005621
%RSD	.1702531	1.055846	1.122645	.3907047	16.29347	.2869015

#1	.6459378	.2011873	.8846597	5.417489	-.007620	.1952903
#2	.6477761	.2049032	.9010060	5.375344	-.005611	.1963172
#3	.6479096	.2049207	.8828946	5.397694	-.007497	.1962000

Elem	Sr4077
Units	ppm
Avg	.2011817
Stddev	.0000981
%RSD	.0487723

#1	.2012010
#2	.2010754
#3	.2012687

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1659.534	56755.02	9465.658	1654.650	2761.718
Stddev	14.749	78.93	24.015	22.176	21.325
%RSD	.8887491	.1390683	.2537112	1.340227	.7721647

#1	1644.684	56682.53	9443.350	1630.257	2738.782
#2	1659.739	56743.43	9491.078	1660.100	2765.425
#3	1674.180	56839.10	9462.546	1673.593	2780.946

Sample Name: PB136140BL Acquired: 5/5/2021 13:40:44 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB136140BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008271	-.000917	-.000089	.0039214	-.000233	.0003103	-.001055
Stddev	.0025820	.000558	.000759	.0011790	.000961	.0035409	.000645
%RSD	312.1933	60.91339	852.7318	30.06604	412.5838	1141.194	61.17487

#1	.0028453	-.001090	-.000798	.0048941	-.000795	.0032848	-.001317
#2	.0017185	-.001367	.000711	.0042600	-.000780	.0012524	-.000320
#3	-.002083	-.000292	-.000180	.0026102	.000876	-.003606	-.001528

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000962	-.000060	-.006671	-.000455	-.000028	-.000162	.0000130
Stddev	.0000144	.000033	.005589	.000087	.000066	.000214	.0033523
%RSD	14.95680	54.54144	83.78767	19.22961	235.5199	132.2544	25788.17

#1	.0000879	-.000053	-.007787	-.000364	.000012	-.000064	-.001443
#2	.0001129	-.000032	-.000607	-.000462	.000008	-.000408	-.002365
#3	.0000880	-.000097	-.011618	-.000538	-.000105	-.000014	.003847

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000605	.0064786	-.000173	.0003389	-.001406	.0001963	.0001274
Stddev	.0002898	.0075531	.000135	.0003681	.001360	.0017799	.0001795
%RSD	479.2444	116.5841	78.37280	108.6222	96.67615	906.6413	140.9469

#1	-.000036	.0124058	-.000230	.0007635	-.002953	.0012251	.0003334
#2	-.000169	-.002026	-.000271	.0001439	-.000398	.0012229	.0000441
#3	.000386	.009056	-.000018	.0001093	-.000868	-.001859	.0000046

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0365710	-.000448	-.000220	-.000159	-.000395	.0043712	-.000831
Stddev	.0106531	.000821	.000133	.001246	.000809	.0125951	.000737
%RSD	29.12976	183.4887	60.52166	785.1641	204.5947	288.1381	88.74589

#1	.0250443	.000501	-.000069	-.001505	-.000124	-.000444	.000010
#2	.0386145	-.000905	-.000270	.000952	-.001305	.018664	-.001134
#3	.0460543	-.000938	-.000322	.000077	.000243	-.005106	-.001368

Sample Name: PB136140BL Acquired: 5/5/2021 13:40:44 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB136140BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001309	-.002837	.0000079
Stddev	.000829	.000751	.0000354
%RSD	63.29428	26.45839	447.6021

#1	-.001106	-.002756	-.000028
#2	-.002221	-.003625	.000043
#3	-.000602	-.002131	.000008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1651.533	56486.14	9431.394	1634.655	2802.086
Stddev	12.842	378.44	77.363	5.276	21.836
%RSD	.7776011	.6699612	.8202690	.3227705	.7792938

#1	1636.705	56134.70	9344.029	1636.977	2777.007
#2	1659.099	56436.95	9491.216	1638.372	2812.363
#3	1658.795	56886.76	9458.937	1628.616	2816.888

Sample Name: PB136141BL Acquired: 5/5/2021 13:44:47 Type: Unk
Method: NON EPA-6010-200.7(v1039) 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	.0003955	.0002101	-.000337	.0021209	.0007391	-.000829	-.001086
Stddev	.0010098	.0019314	.002438	.0031423	.0014887	.002361	.000663
%RSD	255.3158	919.2941	722.5080	148.1554	201.4131	284.9511	61.03953

#1	-.000759	-.001971	-.001311	-.000743	.0021252	-.003548	-.001583
#2	.000831	.000900	-.002138	.005482	-.000834	.000700	-.001342
#3	.001114	.001702	.002437	.001624	.000927	.000362	-.000333

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000408	-.000012	.0008172	-.000190	.0001427	-.000191	.0010987
Stddev	.0000568	.000114	.0056785	.000141	.0000749	.000222	.0023938
%RSD	139.3325	960.8539	694.8548	74.30400	52.51459	116.2646	217.8800

#1	.0000101	-.000130	.0067036	-.000352	.0002181	.000022	.0018239
#2	.0001063	.000098	-.004628	-.000118	.0000683	-.000421	-.001574
#3	.0000059	-.000003	.000376	-.000099	.0001416	-.000175	.003046

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000491	-.000813	-.000008	-.000109	-.006417	-.001586	-.000157
Stddev	.0001461	.005262	.000329	.000031	.004090	.000402	.000424
%RSD	297.8145	647.5926	3934.343	28.36637	63.73209	25.35428	270.3574

#1	-.000060	.004919	.000007	-.000130	-.002628	-.002046	.000259
#2	.000215	-.005423	.000312	-.000123	-.010753	-.001298	-.000141
#3	-.000008	-.001934	-.000345	-.000073	-.005871	-.001416	-.000588

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0256700	-.000965	-.000545	-.000180	.0002349	-.001500	-.000271
Stddev	.0049946	.000225	.000351	.000432	.0003771	.002743	.000385
%RSD	19.45706	23.28356	64.37821	240.3982	160.5482	182.8784	141.7989

#1	.0295953	-.001221	-.000156	.000205	.0006670	-.003299	-.000433
#2	.0200481	-.000876	-.000837	-.000097	.0000652	.001657	-.000549
#3	.0273666	-.000798	-.000642	-.000648	-.000028	-.002858	.000168

Sample Name: PB136141BL Acquired: 5/5/2021 13:44:47 Type: Unk
 Method: NON EPA-6010-200.7(v1039) 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	-.002417	-.003460	-.000009
Stddev	.002203	.000654	.000026
%RSD	91.15039	18.88752	290.6493

#1	-.004650	-.003901	-.000034
#2	-.002356	-.002709	.000017
#3	-.000245	-.003770	-.000010

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1654.163	56559.73	9508.458	1661.715	2815.394
Stddev	9.877	223.19	23.261	30.741	21.881
%RSD	.5970938	.3946116	.2446336	1.849960	.7771889

#1	1664.728	56438.13	9496.470	1637.091	2839.393
#2	1652.600	56423.74	9493.636	1651.884	2810.238
#3	1645.161	56817.31	9535.267	1696.168	2796.552

Sample Name: M2202-08 Acquired: 5/5/2021 13:48:48 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TOTE-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000623	-.006684	.0678651	-.005701	.0094023	1.268137	.4352675
Stddev	.002921	.001216	.0009383	.001057	.0021908	.016287	.0022832
%RSD	468.8465	18.19807	1.382563	18.54751	23.30132	1.284286	.5245593

#1	-.003421	-.006034	.0667834	-.004509	.0115547	1.286933	.4372548
#2	.002407	-.005931	.0683537	-.006525	.0094771	1.259294	.4357742
#3	-.000855	-.008088	.0684583	-.006068	.0071750	1.258186	.4327735

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000125	-.000074	435.6684	.0613516	.0030148	.1370270	.9192075
Stddev	.000012	.000092	1.7869	.0004332	.0002284	.0002468	.0219562
%RSD	9.874954	124.0644	.4101495	.7060326	7.575043	.1800949	2.388604

#1	-.000111	-.000030	435.5352	.0610118	.0027511	.1369533	.9006556
#2	-.000134	-.000013	433.9518	.0612036	.0031445	.1368256	.9135186
#3	-.000129	-.000181	437.5181	.0618393	.0031489	.1373023	.9434483

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051118	.1384046	.0128214	-.001050	152.2042	.0076618	.0744966
Stddev	.0002086	.0103286	.0008148	.000397	1.3801	.0009730	.0011226
%RSD	4.081355	7.462585	6.354766	37.75666	.9067169	12.70002	1.506876

#1	.0052666	.1482371	.0136355	-.001478	151.4050	.0087844	.0755663
#2	.0048746	.1276428	.0128229	-.000696	153.7977	.0070606	.0745957
#3	.0051944	.1393340	.0120059	-.000977	151.4098	.0071402	.0733278

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	424.8617	.0035012	.0613446	.0036537	-.001735	1.580663	.2352900
Stddev	1.1284	.0007692	.0002380	.0010577	.000758	.029797	.0019251
%RSD	.2655931	21.97015	.3878836	28.94933	43.69793	1.885088	.8181925

#1	424.5873	.0043858	.0612000	.0037907	-.002597	1.547702	.2338180
#2	426.1021	.0031277	.0616192	.0046363	-.001174	1.588598	.2345835
#3	423.8959	.0029900	.0612145	.0025342	-.001433	1.605690	.2374686

Sample Name: M2202-08 Acquired: 5/5/2021 13:48:48 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TOTE-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.325656	.3068824	15.67500
Stddev	.010619	.0070832	.03089
%RSD	.2454803	2.308114	.1970570

#1	4.323625	.3079964	15.70774
#2	4.316200	.3133425	15.64638
#3	4.337144	.2993082	15.67088

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1363.271	47682.61	8806.121	1349.926	2066.967
Stddev	5.729	57.15	72.677	17.078	9.396
%RSD	.4202095	.1198493	.8253004	1.265084	.4545700

#1	1369.721	47690.80	8724.694	1331.934	2077.311
#2	1361.315	47735.22	8829.252	1365.913	2064.631
#3	1358.776	47621.81	8864.418	1351.932	2058.960

Sample Name: M2235-01 Acquired: 5/5/2021 13:53:07 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-043021 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0637766	-.025801	1.034342	-.007762	-.004124	160.4632
Stddev	.0029626	.003008	.006859	.004321	.003359	.5041
%RSD	4.645202	11.65959	.6630911	55.66980	81.44948	.3141274

#1	.0651737	-.029250	1.041472	-.005521	-.001185	160.0165
#2	.0657822	-.023721	1.033764	-.012743	-.003402	160.3635
#3	.0603738	-.024432	1.027791	-.005022	-.007785	161.0097

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.226119	.0093177	.0187954	98.45122	.3117108	.1324452
Stddev	.003122	.0000869	.0003073	.33361	.0012900	.0001812
%RSD	.2545994	.9329750	1.634931	.3388548	.4138560	.1368100

#1	1.222762	.0092921	.0187850	98.83637	.3131268	.1322708
#2	1.226660	.0092464	.0184935	98.25207	.3114034	.1324322
#3	1.228935	.0094145	.0191078	98.26524	.3106023	.1326325

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4010786	235.2091	4.805653	52.08275	.2490125	-.011581
Stddev	.0010742	.9496	.010499	.06805	.0010083	.000458
%RSD	.2678184	.4037455	.2184764	.1306570	.4049173	3.956895

#1	.4008611	235.4781	4.817776	52.05480	.2490553	-.011563
#2	.4001298	235.9953	4.799709	52.03313	.2499987	-.011132
#3	.4022449	234.1540	4.799474	52.16032	.2479835	-.012048

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.525092	.4268440	1.122505	25.89367	.1135900	.0037741
Stddev	.013344	.0034086	.005175	.10643	.0039844	.0002141
%RSD	.3785297	.7985604	.4610585	.4110154	3.507718	5.671927

#1	3.510432	.4246539	1.116532	25.77496	.1170699	.0040178
#2	3.528314	.4251069	1.125667	25.92553	.1144564	.0036168
#3	3.536529	.4307712	1.125316	25.98054	.1092436	.0036875

Sample Name: M2235-01 Acquired: 5/5/2021 13:53:07 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OR-02-043021 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0360408	4.076212	6.402341	F 12.64969	7.543626	.1752353
Stddev	.0009372	.000621	.097429	.02928	.008964	.0012954
%RSD	2.600259	.0152357	1.521777	.2314875	.1188265	.7392600

#1	.0370850	4.076602	6.514170	12.63981	7.541975	.1740066
#2	.0352726	4.076539	6.335784	12.62662	7.553300	.1751106
#3	.0357649	4.075496	6.357070	12.68263	7.535602	.1765885

Elem	Sr4077
Units	ppm
Avg	.1260711
Stddev	.0015195
%RSD	1.205229

#1	.1251092
#2	.1252815
#3	.1278228

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1945.873	65507.11	11777.28	1922.760	2442.176
Stddev	3.982	141.43	22.85	3.442	8.774
%RSD	.2046589	.2158998	.1940423	.1789900	.3592880

#1	1947.650	65669.16	11796.50	1919.432	2445.418
#2	1941.311	65408.58	11783.33	1926.305	2432.242
#3	1948.657	65443.59	11752.01	1922.543	2448.869

Sample Name: M2239-01 Acquired: 5/5/2021 13:56:56 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-08-043021 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0733702	-.076424	.7142109	-.030905	-.008884	377.4654
Stddev	.0043803	.001841	.0079502	.008692	.002831	1.3471
%RSD	5.970101	2.408654	1.113145	28.12494	31.87005	.3568789

#1	.0730870	-.076224	.7052367	-.040772	-.011482	378.3030
#2	.0691385	-.078357	.7203724	-.027564	-.005866	378.1817
#3	.0778853	-.074692	.7170237	-.024380	-.009305	375.9115

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.649119	.0275358	.0840883	68.06982	.5273616	.4137723
Stddev	.001178	.0004867	.0007304	.40100	.0042205	.0000819
%RSD	.0444620	1.767440	.8686475	.5890952	.8003130	.0197989

#1	2.650351	.0274323	.0849187	67.90720	.5254060	.4136893
#2	2.649001	.0280659	.0835450	68.52658	.5322052	.4137746
#3	2.648004	.0271093	.0838012	67.77568	.5244735	.4138531

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4463611	496.5636	10.51525	133.4707	.6000488	-.029424
Stddev	.0004859	1.8848	.06073	.5549	.0020606	.000451
%RSD	.1088480	.3795712	.5775055	.4157639	.3434084	1.531367

#1	.4463726	494.4361	10.50097	133.2092	.5980077	-.028906
#2	.4458697	498.0247	10.58184	134.1081	.6000104	-.029727
#3	.4468412	497.2300	10.46293	133.0949	.6021284	-.029638

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.94299	.7524028	1.465017	105.9061	.8071019	-.002175
Stddev	.10423	.0084265	.005386	.2601	.0038303	.000465
%RSD	.4353124	1.119944	.3676474	.2456365	.4745733	21.38706

#1	23.88370	.7540531	1.470268	105.6065	.8026879	-.002691
#2	23.88193	.7598820	1.459505	106.0372	.8090679	-.002047
#3	24.06333	.7432732	1.465280	106.0746	.8095501	-.001788

Sample Name: M2239-01 Acquired: 5/5/2021 13:56:56 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-08-043021 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0550283	8.328395	3.917740	F 11.93614	3.042159	.8137737
Stddev	.0026209	.037352	.054108	.03745	.006234	.0012785
%RSD	4.762799	.4484945	1.381097	.3137338	.2049108	.1571086

#1	.0543498	8.308741	3.882417	11.92359	3.034963	.8143960
#2	.0579218	8.371471	3.980032	11.90657	3.045628	.8146218
#3	.0528134	8.304974	3.890771	11.97825	3.045887	.8123031

Elem	Sr4077
Units	ppm
Avg	.1120285
Stddev	.0016658
%RSD	1.486928

#1	.1134819
#2	.1123929
#3	.1102107

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2112.676	71370.53	12971.30	2083.632	2190.620
Stddev	8.095	276.63	54.41	21.613	11.345
%RSD	.3831644	.3875944	.4194782	1.037298	.5178887

#1	2115.691	71683.91	12986.64	2060.764	2198.504
#2	2103.506	71160.28	12910.87	2103.722	2177.617
#3	2118.831	71267.41	13016.40	2086.410	2195.738

Sample Name: M2263-01 Acquired: 5/5/2021 14:00:51 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0978948	-.044135	.2319467	-.016136	-.003430	135.7705	.3658211
Stddev	.0025418	.001855	.0044789	.000603	.001695	.4335	.0019636
%RSD	2.596418	4.202416	1.931000	3.737485	49.40869	.3192937	.5367515

#1	.1007472	-.046273	.2336758	-.015494	-.005264	135.5358	.3677093
#2	.0958699	-.043175	.2268610	-.016223	-.001922	135.5049	.3659640
#3	.0970673	-.042957	.2353033	-.016690	-.003104	136.2707	.3637900

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183224	.0113114	5.283070	.6061442	.0740681	.1283272	428.1613
Stddev	.0002232	.0005740	.047493	.0027543	.0003158	.0004264	1.8765
%RSD	1.218317	5.074739	.8989619	.4544026	.4263636	.3322809	.4382716

#1	.0180680	.0111442	5.234157	.6030676	.0739346	.1286068	429.7733
#2	.0184140	.0108395	5.286051	.6083805	.0738409	.1285384	428.6093
#3	.0184853	.0119505	5.329002	.6069846	.0744287	.1278365	426.1013

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6567346	11.38023	.0971076	-.022991	8.302749	.8370360	.3771326
Stddev	.0037325	.05372	.0009909	.000276	.072639	.0032714	.0033866
%RSD	.5683369	.4720372	1.020378	1.201712	.8748781	.3908365	.8979785

#1	.6531416	11.44224	.0969546	-.022792	8.385856	.8398806	.3808836
#2	.6564698	11.34790	.0962022	-.022875	8.271008	.8377663	.3762143
#3	.6605925	11.35055	.0981661	-.023307	8.251383	.8334612	.3742998

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.04537	.0794561	.0016086	.0146117	1.866001	2.220728	9.900203
Stddev	.16321	.0176026	.0004551	.0020134	.004478	.032964	.011441
%RSD	.8569578	22.15382	28.29108	13.77938	.2399963	1.484385	.1155617

#1	19.20464	.0992941	.0017358	.0122942	1.864705	2.252523	9.896114
#2	18.87848	.0657042	.0019865	.0159304	1.862313	2.222954	9.891369
#3	19.05300	.0733700	.0011034	.0156105	1.870984	2.186707	9.913127

Sample Name: M2263-01 Acquired: 5/5/2021 14:00:51 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2437805	.0479877	-.369328
Stddev	.0028354	.0006997	.001955
%RSD	1.163091	1.458142	.5292723

#1	.2414823	.0473410	-.370912
#2	.2469490	.0478914	-.369928
#3	.2429101	.0487305	-.367144

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1797.545	61175.96	10757.65	1814.307	2513.283
Stddev	11.358	122.98	26.42	19.205	11.086
%RSD	.6318354	.2010339	.2455573	1.058514	.4410925

#1	1800.763	61033.95	10788.07	1792.573	2516.997
#2	1784.925	61247.02	10740.43	1828.988	2500.817
#3	1806.946	61246.91	10744.46	1821.361	2522.035

Sample Name: CCV02 Acquired: 5/5/2021 14:04:46 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17558 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.996485	5.065815	4.858612	4.996643	4.962434	9.993026	9.918969
Stddev	.021167	.007523	.018812	.010172	.009909	.019466	.055875
%RSD	.4236423	.1485088	.3871872	.2035746	.1996871	.1947935	.5633122

#1	4.972933	5.057230	4.837234	4.985331	4.952392	10.00462	9.976977
#2	5.002603	5.071258	4.865967	5.005038	4.972205	9.97055	9.865505
#3	5.013920	5.068958	4.872635	4.999558	4.962703	10.00391	9.914424

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2415355	2.409753	24.42168	.9634489	2.395987	1.259776	4.888520
Stddev	.0002272	.004086	.29638	.0064394	.002355	.001598	.016680
%RSD	.0940771	.1695486	1.213590	.6683712	.0982762	.1268167	.3412039

#1	.2413812	2.405973	24.13339	.9583221	2.398258	1.258006	4.870717
#2	.2414289	2.409198	24.40612	.9613482	2.393557	1.261112	4.891057
#3	.2417965	2.414088	24.72554	.9706763	2.396146	1.260209	4.903786

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.440718	25.07895	2.417491	1.214838	25.06764	2.446853	2.497375
Stddev	.018845	.08417	.003912	.002635	.23919	.014762	.015739
%RSD	.7720892	.3356038	.1618068	.2168862	.9541874	.6033181	.6302162

#1	2.421513	24.98387	2.414886	1.215333	25.31179	2.430236	2.488049
#2	2.441461	25.14392	2.415597	1.211990	25.05741	2.458454	2.488531
#3	2.459180	25.10906	2.421989	1.217190	24.83373	2.451869	2.515547

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.50819	4.890172	4.977180	4.795627	4.996534	5.099838	4.922502
Stddev	.16853	.016441	.006742	.005887	.017529	.039387	.005479
%RSD	.6607076	.3362031	.1354531	.1227489	.3508283	.7723180	.1113134

#1	25.70229	4.880321	4.969414	4.788990	4.981590	5.077788	4.917967
#2	25.42333	4.881044	4.980589	4.800214	4.992184	5.076416	4.928590
#3	25.39895	4.909152	4.981536	4.797678	5.015829	5.145312	4.920950

Sample Name: CCV02 Acquired: 5/5/2021 14:04:46 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17558 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.806252	5.005968	5.012093
Stddev	.013086	.044356	.059417
%RSD	.2722715	.8860645	1.185470

#1	4.793262	5.053624	4.951203
#2	4.806063	4.998395	5.015156
#3	4.819432	4.965886	5.069919

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1589.961	54372.36	9533.554	1555.621	2535.106
Stddev	2.517	58.30	19.324	9.020	2.154
%RSD	.1583112	.1072265	.2026951	.5798339	.0849640

#1	1589.869	54317.81	9535.621	1557.662	2534.462
#2	1587.491	54433.80	9551.761	1563.447	2533.347
#3	1592.523	54365.47	9513.279	1545.756	2537.508

Sample Name: CCB02 Acquired: 5/5/2021 14:08:42 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17558 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001232	-.000739	-.001604	.0020937	.0013366	-.001954	-.000205
Stddev	.000360	.001510	.000990	.0007051	.0007329	.000819	.000489
%RSD	29.23108	204.4413	61.72621	33.67627	54.83498	41.91800	238.0756

#1	-.001378	-.001647	-.001576	.0018767	.0008428	-.001031	-.000676
#2	-.000822	-.001573	-.002609	.0028817	.0009882	-.002236	-.000241
#3	-.001496	.001005	-.000629	.0015225	.0021787	-.002595	.000300

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000446	-.000054	-.008713	-.000579	.0000559	-.000074	.0021576
Stddev	.0000872	.000079	.006085	.000479	.0001619	.000240	.0049025
%RSD	195.4123	145.3323	69.83870	82.60279	289.7106	325.8940	227.2208

#1	.0001316	-.000144	-.012752	-.001057	-.000116	-.000189	.0077451
#2	-.000043	.000002	-.001714	-.000100	.000205	-.000235	.0001507
#3	.000045	-.000021	-.011674	-.000580	.000078	.000202	-.001423

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000887	-.000749	-.000042	.0002633	-.010484	-.000605	-.000024
Stddev	.0000786	.016707	.000087	.0001265	.001449	.000657	.000315
%RSD	88.65429	2230.586	208.0778	48.02473	13.81607	108.6535	1340.281

#1	.0000805	-.000503	-.000116	.0004072	-.010332	-.001352	-.000269
#2	.0000145	-.017578	.000054	.0002127	-.012003	-.000116	-.000133
#3	.0001711	.015834	-.000062	.0001700	-.009118	-.000347	.000332

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0427046	.0055162	.0021986	-.000365	.0002568	.0042205	-.000472
Stddev	.0050315	.0003781	.0010440	.000306	.0001609	.0031647	.001720
%RSD	11.78211	6.853915	47.48391	83.90429	62.64481	74.98405	364.0880

#1	.0369384	.0057331	.0032999	-.000470	.0001959	.0011362	-.002458
#2	.0449726	.0057358	.0020726	-.000605	.0001353	.0074600	.000550
#3	.0462030	.0050796	.0012234	-.000020	.0004393	.0040654	.000491

Sample Name: CCB02 Acquired: 5/5/2021 14:08:42 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17558 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001530	-.004236	.0000436
Stddev	.002052	.000510	.0000331
%RSD	134.0688	12.05027	75.97628

#1	-.000761	-.004824	.0000261
#2	-.003855	-.003910	.0000229
#3	.000026	-.003974	.0000818

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1659.153	55858.98	9485.042	1622.207	2836.884
Stddev	11.680	193.02	27.254	11.481	16.521
%RSD	.7039648	.3455501	.2873349	.7077475	.5823468

#1	1645.851	55778.94	9458.542	1611.937	2817.817
#2	1663.882	55718.86	9483.592	1620.082	2846.937
#3	1667.728	56079.15	9512.992	1634.602	2845.897

Sample Name: M2255-01 Acquired: 5/5/2021 14:12:47 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-050321 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0339285	-.048477	.3888072	-.022767	-.008373	183.7936	.5529649
Stddev	.0009365	.002100	.0034585	.003117	.003023	.1869	.0020491
%RSD	2.760312	4.332120	.8895143	13.69249	36.10667	.1017173	.3705686

#1	.0333150	-.046175	.3852908	-.021257	-.011347	183.7671	.5542364
#2	.0334640	-.048966	.3922047	-.026352	-.005303	183.6214	.5506011
#3	.0350065	-.050289	.3889261	-.020693	-.008469	183.9924	.5540574

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113332	.0336062	103.6910	.2710587	.2461734	.5838217	377.7277
Stddev	.0000893	.0002487	.0716	.0003693	.0003202	.0010949	.9516
%RSD	.7879284	.7400963	.0690318	.1362451	.1300563	.1875411	.2519292

#1	.0112429	.0338278	103.7410	.2709265	.2464211	.5849108	377.4290
#2	.0114214	.0336536	103.6090	.2714759	.2462872	.5827210	376.9613
#3	.0113354	.0333372	103.7229	.2707737	.2458119	.5838334	378.7929

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.084956	94.18413	.4806823	-.021617	22.69284	.5930152	.9919049
Stddev	.006429	.07508	.0022433	.000820	.06813	.0031684	.0048166
%RSD	.1056557	.0797174	.4666819	3.791122	.3002346	.5342836	.4855897

#1	6.089610	94.26942	.4826276	-.022485	22.61826	.5919552	.9971113
#2	6.077620	94.12804	.4782284	-.021510	22.70844	.5905127	.9876077
#3	6.087637	94.15493	.4811910	-.020856	22.75182	.5965777	.9909958

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.83187	.0411105	.0224882	.0282205	7.584758	4.425734	8.523981
Stddev	.09754	.0186222	.0008027	.0006517	.011630	.096409	.028928
%RSD	.4918323	45.29791	3.569543	2.309168	.1533294	2.178381	.3393714

#1	19.74993	.0240747	.0220617	.0276663	7.587297	4.515883	8.532047
#2	19.93976	.0382652	.0219887	.0289384	7.572069	4.324094	8.491877
#3	19.80592	.0609916	.0234141	.0280569	7.594909	4.437225	8.548021

Sample Name: M2255-01 Acquired: 5/5/2021 14:12:47 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OK-01-050321 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	25.09213	.2445854	-.084789
Stddev	.03117	.0004531	.000680
%RSD	.1242203	.1852523	.8018930

#1	25.12808	.2441281	-.084887
#2	25.07278	.2450342	-.084065
#3	25.07551	.2445939	-.085414

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1896.463	64509.36	11646.97	1875.180	2326.245
Stddev	18.457	227.69	23.86	18.991	19.618
%RSD	.9732186	.3529585	.2048193	1.012753	.8433385

#1	1914.078	64759.35	11645.67	1888.497	2343.756
#2	1877.266	64454.86	11671.45	1883.610	2305.044
#3	1898.044	64313.85	11623.80	1853.434	2329.934

Sample Name: M2253-05DLX10 Acquired: 5/5/2021 14:16:35 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 41764 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5044143	-.084597	.0042296	.3713466	.0093934	.8491055	.0257716
Stddev	.0046753	.000787	.0002301	.0031006	.0016346	.0002982	.0000898
%RSD	.9268840	.9301921	5.440577	.8349704	17.40156	.0351222	.3483660

#1	.5098068	-.084434	.0042298	.3679717	.0085188	.8488039	.0257081
#2	.5019408	-.083905	.0039994	.3719990	.0112793	.8494002	.0257324
#3	.5014953	-.085453	.0044597	.3740691	.0083822	.8491122	.0258743

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003704	-.000950	7.546096	.0077684	.0109631	.0235821	7.819547
Stddev	.0000215	.000039	.057946	.0008603	.0002089	.0008013	.053985
%RSD	5.810342	4.075693	.7678929	11.07377	1.905669	3.397853	.6903832

#1	.0003936	-.000914	7.484248	.0073195	.0110628	.0241937	7.757975
#2	.0003666	-.000944	7.554910	.0072255	.0107230	.0238777	7.841904
#3	.0003511	-.000991	7.599130	.0087603	.0111036	.0226750	7.858761

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2009373	.7842349	.0779937	.0006086	17.17476	.0715561	.3815617
Stddev	.0023144	.0248509	.0002386	.0003479	.04591	.0016702	.0011108
%RSD	1.151804	3.168810	.3059311	57.16567	.2673049	2.334135	.2911078

#1	.1988475	.7664964	.0777820	.0006969	17.15395	.0703243	.3826177
#2	.2005396	.7735702	.0779469	.0002250	17.22739	.0708869	.3804032
#3	.2034248	.8126381	.0782523	.0009038	17.14294	.0734572	.3816641

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.415797	.0464995	.0096376	.0905184	.0270691	1.731393	.2990835
Stddev	.041263	.0018708	.0007108	.0011638	.0001964	.023168	.0035535
%RSD	1.208007	4.023341	7.375495	1.285646	.7256631	1.338117	1.188141

#1	3.373924	.0444142	.0096803	.0899650	.0268439	1.704745	.3029311
#2	3.417044	.0470535	.0089064	.0897346	.0271581	1.742678	.2983945
#3	3.456422	.0480308	.0103261	.0918556	.0272053	1.746757	.2959250

Sample Name: M2253-05DLX10 Acquired: 5/5/2021 14:16:35 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 41764 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	23.88522	-.000095	.0198206
Stddev	.10178	.000527	.0002611
%RSD	.4261233	556.3613	1.317177

#1	23.78551	-.000015	.0195635
#2	23.88122	-.000657	.0198129
#3	23.98895	.000388	.0200854

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1124.505	44974.18	8291.400	1110.793	2739.837
Stddev	10.957	233.36	50.288	24.707	23.179
%RSD	.9743680	.5188689	.6065073	2.224238	.8460040

#1	1113.268	44897.72	8249.352	1100.219	2713.973
#2	1125.087	44788.65	8277.742	1093.133	2746.804
#3	1135.159	45236.18	8347.106	1139.027	2758.733

Sample Name: M2261-01 Acquired: 5/5/2021 14:20:33 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OFPOL-MW-07 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058046	-.003502	.0040551	.0021286	.0073485	.2514820	.0473458
Stddev	.0038065	.001327	.0001063	.0021181	.0011640	.0046440	.0004814
%RSD	65.57806	37.89207	2.621036	99.51042	15.84001	1.846645	1.016682

#1	.0015178	-.004522	.0041528	.0033741	.0086449	.2506110	.0468016
#2	.0087890	-.002002	.0039419	-.000317	.0070080	.2473352	.0475199
#3	.0071070	-.003984	.0040704	.003329	.0063928	.2564999	.0477159

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000090	.0003603	58.87949	.0013223	.0005884	.0075572	1.144747
Stddev	.000006	.0000465	.87869	.0001780	.0002756	.0005041	.020038
%RSD	6.493453	12.91535	1.492350	13.45845	46.83720	6.670001	1.750406

#1	-.000091	.0003783	57.86816	.0014862	.0005436	.0077258	1.122553
#2	-.000083	.0003950	59.45583	.0013477	.0003380	.0069904	1.161508
#3	-.000095	.0003074	59.31449	.0011330	.0008837	.0079554	1.150180

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0738119	4.446042	.0005866	-.000076	10.78414	.0020928	.0232628
Stddev	.0021912	.054071	.0001765	.000436	.07153	.0006513	.0003752
%RSD	2.968616	1.216157	30.08760	574.0712	.6633272	31.12245	1.613002

#1	.0716059	4.405173	.0003932	.000242	10.85969	.0025573	.0236606
#2	.0738419	4.425599	.0006276	-.000573	10.71744	.0013483	.0229151
#3	.0759880	4.507353	.0007390	.000103	10.77529	.0023727	.0232127

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.439725	.0357912	.0024907	.0045753	.0052619	8.251373	.0360346
Stddev	.032408	.0002723	.0002013	.0009829	.0006771	.182526	.0011294
%RSD	.9421778	.7608276	8.082116	21.48205	12.86784	2.212071	3.134290

#1	3.419060	.0361057	.0022582	.0057101	.0056449	8.044728	.0365919
#2	3.423040	.0356349	.0026094	.0040216	.0056606	8.318787	.0367770
#3	3.477077	.0356331	.0026043	.0039942	.0044801	8.390603	.0347348

Sample Name: M2261-01 Acquired: 5/5/2021 14:20:33 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OFPOL-MW-07 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.511334	-.001331	.4911010
Stddev	.022281	.000671	.0005089
%RSD	.3421851	50.43972	.1036261

#1	6.503718	-.001772	.4916464
#2	6.536424	-.001663	.4906388
#3	6.493859	-.000558	.4910179

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1531.053	53107.14	9137.790	1509.590	2579.412
Stddev	7.310	239.61	75.646	8.937	6.412
%RSD	.4774688	.4511753	.8278343	.5920043	.2485719

#1	1522.624	52846.16	9064.468	1501.546	2572.283
#2	1534.872	53158.08	9133.338	1508.014	2581.247
#3	1535.662	53317.18	9215.563	1519.210	2584.707

Sample Name: M2261-01DUP Acquired: 5/5/2021 14:24:32 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OFPOL-MW-07D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089645	-.005338	.0033411	.0060278	.0041489	.2675566	.0471757
Stddev	.0043521	.002959	.0022740	.0016787	.0013658	.0008277	.0001286
%RSD	48.54848	55.43210	68.06233	27.85020	32.91824	.3093403	.2726848

#1	.0056647	-.004994	.0007937	.0040989	.0055422	.2666145	.0473228
#2	.0138969	-.002566	.0051663	.0068256	.0028125	.2681667	.0471204
#3	.0073320	-.008454	.0040634	.0071588	.0040920	.2678887	.0470840

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000094	.0003517	58.94649	.0013457	.0009620	.0074266	1.152281
Stddev	.000025	.0000861	.24158	.0008345	.0002151	.0004907	.010693
%RSD	27.06003	24.46831	.4098335	62.01411	22.36067	6.607694	.9280261

#1	-.000066	.0003562	58.69147	.0013080	.0007232	.0079919	1.141839
#2	-.000100	.0002635	58.97612	.0005307	.0011407	.0071781	1.151795
#3	-.000116	.0004354	59.17190	.0021985	.0010222	.0071098	1.163210

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0733350	4.387645	.0010869	-.000148	10.46215	.0007956	.0222384
Stddev	.0011072	.048362	.0005396	.000181	.07730	.0012523	.0002823
%RSD	1.509821	1.102233	49.65039	121.9764	.7388997	157.4050	1.269187

#1	.0721239	4.335862	.0015358	-.000353	10.50977	.0001437	.0224589
#2	.0735859	4.431642	.0004882	-.000010	10.50372	.0022394	.0223359
#3	.0742953	4.395430	.0012367	-.000082	10.37295	.0000038	.0219203

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.335717	.0336656	.0021311	.0030606	.0057509	8.114628	.0365272
Stddev	.011085	.0008398	.0000863	.0003192	.0002265	.095105	.0008211
%RSD	.3323270	2.494689	4.048954	10.43102	3.937857	1.172019	2.247804

#1	3.329457	.0343551	.0021895	.0030571	.0055157	8.005545	.0373750
#2	3.348516	.0339114	.0020320	.0027431	.0057696	8.158182	.0357357
#3	3.329177	.0327303	.0021717	.0033816	.0059675	8.180156	.0364710

Sample Name: M2261-01DUP Acquired: 5/5/2021 14:24:32 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OFPOL-MW-07D Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.442257	-.002080	.4837449
Stddev	.018682	.000336	.0016636
%RSD	.2899906	16.14380	.3438961

#1	6.420690	-.002439	.4842160
#2	6.453435	-.002027	.4851222
#3	6.452646	-.001774	.4818966

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1557.297	54374.79	9268.315	1529.595	2616.299
Stddev	26.187	281.92	74.566	15.477	39.471
%RSD	1.681555	.5184787	.8045244	1.011805	1.508640

#1	1527.640	54082.06	9193.345	1517.411	2571.712
#2	1567.018	54397.79	9269.130	1524.366	2630.415
#3	1577.233	54644.50	9342.470	1547.009	2646.771

Sample Name: M2261-01LX5 Acquired: 5/5/2021 14:28:30 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10004 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035017	-.002025	-.000232	.0019956	.0010637	.0548768	.0076943
Stddev	.0034407	.000624	.001209	.0008928	.0008383	.0027039	.0002529
%RSD	98.26018	30.83232	521.0167	44.73690	78.81654	4.927168	3.286886

#1	.0074738	-.001536	.000769	.0019486	.0001565	.0550358	.0079204
#2	.0015876	-.001811	.000111	.0011273	.0018098	.0520970	.0074212
#3	.0014436	-.002728	-.001576	.0029110	.0012247	.0574977	.0077415

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000230	.0000235	11.89341	-.000310	.0000835	.0015973	.2323975
Stddev	.0000053	.0000353	.10736	.000436	.0000221	.0005353	.0068025
%RSD	22.85159	150.4261	.9026745	140.8396	26.42436	33.51166	2.927101

#1	.0000174	-.000010	11.80391	-.000424	.0000733	.0019895	.2388012
#2	.0000278	.000019	11.86386	-.000677	.0000684	.0018150	.2331348
#3	.0000240	.000061	12.01244	.000172	.0001089	.0009875	.2252563

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0152017	.8828044	-.000009	.0002373	2.056189	.0007902	.0047446
Stddev	.0004762	.0280867	.000474	.0003977	.031745	.0009415	.0002754
%RSD	3.132731	3.181533	5178.202	167.6017	1.543893	119.1403	5.805373

#1	.0153545	.8628991	.000023	-.000071	2.090393	.0005535	.0048522
#2	.0146679	.9149313	-.000499	.000686	2.050503	.0018275	.0044316
#3	.0155828	.8705827	.000448	.000097	2.027671	-.000010	.0049500

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6397138	.0057916	.0001689	.0016242	.0010258	1.612129	.0083739
Stddev	.0067653	.0006454	.0002871	.0002269	.0003592	.006635	.0010593
%RSD	1.057553	11.14331	169.9333	13.96936	35.02020	.4115774	12.65018

#1	.6472838	.0054665	-.000051	.0016113	.0014404	1.617425	.0095016
#2	.6375994	.0053735	.000494	.0018572	.0008083	1.604686	.0073997
#3	.6342582	.0065349	.000064	.0014040	.0008286	1.614276	.0082205

Sample Name: M2261-01LX5 Acquired: 5/5/2021 14:28:30 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10004 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.335804	-.003728	.0943408
Stddev	.004307	.000372	.0002327
%RSD	.3224586	9.977064	.2466597

#1	1.338215	-.004154	.0946092
#2	1.338365	-.003465	.0941951
#3	1.330831	-.003566	.0942182

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1644.093	55965.10	9475.105	1621.156	2783.147
Stddev	12.397	70.79	15.035	7.759	24.258
%RSD	.7540450	.1264928	.1586841	.4786088	.8716122

#1	1631.832	55949.99	9459.899	1624.452	2758.730
#2	1643.824	55903.08	9489.964	1612.293	2783.468
#3	1656.623	56042.22	9475.453	1626.723	2807.243

Sample Name: M2261-01MS Acquired: 5/5/2021 14:32:31 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OFPOL-MW-07M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8463480	1.926118	.9850088	1.935669	.8279875	2.672488	.2725148
Stddev	.0050831	.005990	.0007067	.006941	.0004164	.002136	.0012319
%RSD	.6005913	.3109916	.0717421	.3586076	.0502918	.0799422	.4520553

#1	.8518206	1.922314	.9846137	1.933487	.8275881	2.672859	.2736097
#2	.8417744	1.923018	.9845881	1.930080	.8284191	2.674415	.2727538
#3	.8454491	1.933023	.9858247	1.943439	.8279553	2.670191	.2711809

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1983131	.1982537	62.14338	.4145846	.2042514	.3351129	4.324667
Stddev	.0005635	.0004606	.58640	.0035711	.0002086	.0020673	.032260
%RSD	.2841438	.2323140	.9436166	.8613560	.1021486	.6168981	.7459495

#1	.1985029	.1977229	61.54915	.4177262	.2040281	.3368576	4.310724
#2	.1976792	.1985475	62.15939	.4107008	.2042847	.3328296	4.301724
#3	.1987571	.1984908	62.72161	.4153270	.2044413	.3356515	4.361553

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2940472	6.757858	.5103920	.0746043	14.37537	.3283236	.2343723
Stddev	.0037560	.121983	.0009288	.0000763	.16970	.0078537	.0029430
%RSD	1.277335	1.805058	.1819719	.1022831	1.180517	2.392044	1.255672

#1	.2897163	6.617477	.5093205	.0746923	14.56828	.3194178	.2312226
#2	.2964130	6.838035	.5108885	.0745561	14.24910	.3342581	.2370519
#3	.2960122	6.818063	.5109671	.0745644	14.30874	.3312949	.2348425

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.98605	.3459748	.4460471	.6751059	.2317674	9.832034	5.831009
Stddev	.15984	.0054898	.0015987	.0016669	.0044563	.202376	.015761
%RSD	1.066619	1.586772	.3584221	.2469061	1.922743	2.058333	.2702961

#1	14.81508	.3513695	.4472358	.6732626	.2266224	9.615626	5.826875
#2	15.01131	.3403945	.4442295	.6755478	.2342663	9.863873	5.817727
#3	15.13176	.3461604	.4466759	.6765073	.2344134	10.01660	5.848425

Sample Name: M2261-01MS Acquired: 5/5/2021 14:32:31 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OFPOL-MW-07M Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.753069	.2322148	.7335499
Stddev	.006878	.0013385	.0011716
%RSD	.1018498	.5764045	.1597189

#1	6.759041	.2306901	.7349024
#2	6.745549	.2331963	.7328461
#3	6.754617	.2327579	.7329012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1518.331	53056.81	9113.940	1499.667	2516.957
Stddev	11.202	325.44	64.865	14.975	8.742
%RSD	.7377949	.6133828	.7117104	.9985526	.3473221

#1	1505.536	52682.08	9041.867	1506.036	2507.240
#2	1526.373	53268.58	9132.324	1482.560	2524.184
#3	1523.084	53219.77	9167.628	1510.404	2519.446

Sample Name: M2261-01MSD Acquired: 5/5/2021 14:36:21 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OFPOL-MW-07M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8371063	1.911550	.9790976	1.938600	.8219914	2.665826	.2700058
Stddev	.0017903	.008601	.0029969	.007166	.0049354	.008235	.0011010
%RSD	.2138629	.4499533	.3060841	.3696464	.6004223	.3089264	.4077852

#1	.8353018	1.902411	.9756563	1.942480	.8276168	2.675335	.2699618
#2	.8371351	1.912752	.9811336	1.930331	.8183886	2.661180	.2689275
#3	.8388820	1.919487	.9805029	1.942990	.8199686	2.660964	.2711282

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1974604	.1981646	62.49512	.4089588	.2049239	.3336610	4.329149
Stddev	.0007125	.0009757	.42390	.0014666	.0011696	.0009770	.047513
%RSD	.3608215	.4923775	.6782894	.3586208	.5707684	.2928210	1.097503

#1	.1973194	.1972895	62.02148	.4083558	.2039043	.3347888	4.297820
#2	.1982328	.1979876	62.83888	.4078898	.2046668	.3330725	4.305809
#3	.1968290	.1992167	62.62499	.4106308	.2062008	.3331216	4.383817

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2966482	6.714782	.5088654	.0733915	14.10152	.3290290	.2317703
Stddev	.0014603	.088959	.0016356	.0003001	.10506	.0048565	.0029689
%RSD	.4922503	1.324830	.3214221	.4089490	.7449955	1.475996	1.280965

#1	.2949972	6.648205	.5083264	.0730560	14.07898	.3258908	.2321397
#2	.2977704	6.680325	.5075672	.0736344	14.00956	.3265734	.2345371
#3	.2971770	6.815815	.5107024	.0734841	14.21602	.3346229	.2286339

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.68501	.3486415	.4459664	.6741338	.2314486	9.745782	5.806587
Stddev	.18556	.0025238	.0020868	.0012182	.0013648	.151618	.016843
%RSD	1.263568	.7238946	.4679304	.1807124	.5896923	1.555725	.2900617

#1	14.58232	.3482525	.4481981	.6735928	.2301522	9.615310	5.817094
#2	14.57349	.3463348	.4440635	.6732798	.2313208	9.709921	5.787161
#3	14.89921	.3513372	.4456376	.6755289	.2328729	9.912115	5.815507

Sample Name: M2261-01MSD Acquired: 5/5/2021 14:36:21 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OFPOL-MW-07M Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.733812	.2286766	.7304959
Stddev	.009883	.0029089	.0010714
%RSD	.1467597	1.272062	.1466630

#1	6.724723	.2284795	.7307737
#2	6.732381	.2258712	.7314011
#3	6.744332	.2316790	.7293130

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1532.221	53694.41	9138.433	1523.659	2538.813
Stddev	3.787	101.65	54.091	17.400	3.049
%RSD	.2471451	.1893120	.5919050	1.141990	.1200988

#1	1527.900	53651.88	9089.643	1515.513	2542.087
#2	1534.959	53810.42	9129.057	1511.826	2538.299
#3	1533.805	53620.94	9196.599	1543.638	2536.054

Sample Name: M2261-02 Acquired: 5/5/2021 14:40:11 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2(14-17) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0262083	-.007533	.0316209	.0004522	.0019572	49.35172
Stddev	.0035484	.003426	.0009944	.0036632	.0033979	.00610
%RSD	13.53934	45.47566	3.144727	810.0832	173.6067	.0123635

#1	.0284214	-.004624	.0310273	.0005834	.0049683	49.34825
#2	.0280880	-.006666	.0327689	-.003275	.0026301	49.35876
#3	.0221154	-.011309	.0310664	.004048	-.001727	49.34814

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3733159	.0014771	-.000575	20.01389	.1532388	.0261474
Stddev	.0035906	.0000187	.000081	.26613	.0009546	.0001478
%RSD	.9618116	1.266076	14.02452	1.329720	.6229468	.5651503

#1	.3774566	.0014957	-.000483	19.72196	.1535982	.0261019
#2	.3710635	.0014773	-.000609	20.07674	.1521567	.0260276
#3	.3714275	.0014584	-.000633	20.24297	.1539615	.0263125

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0615026	45.09053	.7475571	11.53815	.0587899	-.002481
Stddev	.0003702	.21155	.0049736	.03092	.0004802	.000108
%RSD	.6019391	.4691605	.6653192	.2680014	.8168877	4.369531

#1	.0616595	44.92639	.7419526	11.56895	.0590571	-.002542
#2	.0610798	45.01593	.7492734	11.50711	.0582355	-.002546
#3	.0617686	45.32927	.7514453	11.53838	.0590772	-.002356

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.929198	.0576166	.4416869	13.93200	.0362473	.0249754
Stddev	.114099	.0032643	.0016255	.07649	.0010146	.0003384
%RSD	1.149124	5.665520	.3680152	.5490164	2.799151	1.354825

#1	10.06087	.0599830	.4402378	13.84446	.0361322	.0248894
#2	9.86735	.0538926	.4434445	13.98592	.0373145	.0246883
#3	9.85938	.0589743	.4413785	13.96562	.0352951	.0253484

Sample Name: M2261-02 Acquired: 5/5/2021 14:40:11 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2(14-17) Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092856	1.205269	F 65.46250	.3196870	11.58040	.0174447
Stddev	.0008378	.009799	.22967	.0032742	.03398	.0002329
%RSD	9.022446	.8129793	.3508355	1.024191	.2934231	1.335120

#1	.0083282	1.193965	65.19995	.3173368	11.58765	.0175810
#2	.0096437	1.211342	65.56136	.3182974	11.54338	.0175774
#3	.0098848	1.210500	65.62618	.3234268	11.61017	.0171758

Elem	Sr4077
Units	ppm
Avg	.2028858
Stddev	.0005648
%RSD	.2783680

#1	.2034890
#2	.2027988
#3	.2023696

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1587.926	54323.23	9493.108	1561.984	2560.574
Stddev	22.716	289.20	38.575	15.520	30.769
%RSD	1.430568	.5323675	.4063496	.9936081	1.201633

#1	1568.338	54024.68	9457.703	1550.879	2531.747
#2	1582.612	54342.95	9487.404	1555.356	2557.001
#3	1612.828	54602.07	9534.218	1579.718	2592.973

Sample Name: M2261-03 Acquired: 5/5/2021 14:44:07 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2(24-27) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0168381	-.007336	.0363501	.0007218	.0024309	40.49369
Stddev	.0021217	.002818	.0016378	.0009465	.0010981	.12115
%RSD	12.60047	38.40991	4.505750	131.1251	45.17000	.2991748

#1	.0185143	-.010071	.0360306	.0012610	.0023841	40.62180
#2	.0144526	-.004442	.0348955	-.000371	.0035517	40.47831
#3	.0175473	-.007496	.0381241	.001276	.0013571	40.38097

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2606630	.0017666	-.000027	52.75186	.1394111	.0222913
Stddev	.0010338	.0000845	.000273	.17745	.0014731	.0001842
%RSD	.3965905	4.783113	1026.004	.3363953	1.056623	.8261103

#1	.2617524	.0018280	.000237	52.69627	.1410773	.0222505
#2	.2596957	.0016702	-.000009	52.95046	.1382819	.0221309
#3	.2605409	.0018014	-.000308	52.60886	.1388741	.0224924

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0614841	59.22933	.8037413	16.37771	.0590003	-.003353
Stddev	.0003094	.37648	.0047238	.00318	.0007920	.000453
%RSD	.5031396	.6356229	.5877273	.0194232	1.342286	13.50834

#1	.0615661	58.84620	.7985397	16.37877	.0587096	-.003272
#2	.0611420	59.24300	.8077641	16.37414	.0583948	-.003841
#3	.0617442	59.59878	.8049201	16.38023	.0598965	-.002946

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.27014	.0873902	.5227391	10.65731	.0389359	.0204670
Stddev	.12887	.0026532	.0058774	.00776	.0010191	.0001864
%RSD	.5309899	3.035983	1.124352	.0727702	2.617490	.9106669

#1	24.18598	.0847085	.5227965	10.64975	.0396793	.0206819
#2	24.20594	.0874483	.5285875	10.65695	.0393543	.0203500
#3	24.41850	.0900138	.5168331	10.66524	.0377741	.0203690

Sample Name: M2261-03 Acquired: 5/5/2021 14:44:07 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-2(24-27) Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096926	1.484211	F 81.79560	.8224688	13.94057	.0521143
Stddev	.0005012	.009833	.39951	.0049220	.01850	.0002889
%RSD	5.170533	.6624973	.4884196	.5984483	.1327414	.5543919

#1	.0102690	1.488026	81.35594	.8272977	13.93792	.0524292
#2	.0093603	1.473042	82.13638	.8174586	13.92353	.0520522
#3	.0094484	1.491564	81.89447	.8226501	13.96026	.0518615

Elem	Sr4077
Units	ppm
Avg	.3471230
Stddev	.0014479
%RSD	.4171107

#1	.3487928
#2	.3463603
#3	.3462159

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1576.915	54229.40	9390.100	1561.808	2495.029
Stddev	15.394	200.55	85.715	43.859	28.204
%RSD	.9762124	.3698159	.9128211	2.808241	1.130415

#1	1579.646	54004.40	9297.654	1514.455	2504.094
#2	1590.761	54294.46	9405.707	1569.933	2517.587
#3	1560.339	54389.35	9466.938	1601.037	2463.407

Sample Name: M2261-01A Acquired: 5/5/2021 14:48:01 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10004 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7679167	1.777517	.9094470	1.794238	.7839977	2.309720	.2503490
Stddev	.0048682	.015185	.0135151	.002256	.0030628	.014981	.0000567
%RSD	.6339470	.8542545	1.486081	.1257163	.3906674	.6486269	.0226332

#1	.7642151	1.760893	.8952132	1.793997	.7875315	2.292891	.2503746
#2	.7661039	1.781001	.9110225	1.792112	.7823523	2.314666	.2502841
#3	.7734312	1.790656	.9221054	1.796604	.7821092	2.321603	.2503884

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1865571	.1847122	59.75965	.3847053	.1911241	.3115182	3.925239
Stddev	.0009099	.0006328	.51992	.0007547	.0007992	.0011356	.004073
%RSD	.4877057	.3425666	.8700125	.1961690	.4181673	.3645294	.1037693

#1	.1863419	.1841083	59.33599	.3855560	.1903343	.3128283	3.921245
#2	.1857742	.1846580	59.60311	.3844433	.1911057	.3109111	3.929387
#3	.1875553	.1853703	60.33986	.3841165	.1919324	.3108153	3.925085

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2769786	6.323262	.4757295	.0695838	13.26993	.3074996	.2157236
Stddev	.0030269	.113439	.0012968	.0003232	.11296	.0032475	.0004099
%RSD	1.092838	1.793998	.2725853	.4644461	.8512281	1.056100	.1900221

#1	.2741012	6.220104	.4742642	.0698883	13.34766	.3041199	.2161079
#2	.2766991	6.304934	.4767291	.0696185	13.32178	.3077825	.2157708
#3	.2801356	6.444750	.4761952	.0692447	13.14036	.3105964	.2152921

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.72013	.3268954	.4254469	.6463096	.2178656	9.183269	5.441527
Stddev	.14109	.0025509	.0019347	.0016604	.0031624	.182435	.013777
%RSD	1.028357	.7803296	.4547364	.2568974	1.451542	1.986600	.2531885

#1	13.57654	.3244972	.4274400	.6460428	.2153794	9.003754	5.456323
#2	13.72528	.3295755	.4235766	.6447988	.2167924	9.177563	5.429067
#3	13.85858	.3266135	.4253242	.6480872	.2214249	9.368490	5.439192

Sample Name: M2261-01A Acquired: 5/5/2021 14:48:01 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10004 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.407809	.2110421	.6901903
Stddev	.023079	.0008923	.0009599
%RSD	.3601743	.4227902	.1390786

#1	6.385068	.2101262	.6908688
#2	6.431212	.2110914	.6906100
#3	6.407145	.2119086	.6890920

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1554.646	53946.60	9181.296	1531.890	2573.487
Stddev	2.061	272.91	38.309	10.211	10.523
%RSD	.1325638	.5058972	.4172488	.6665462	.4088880

#1	1556.902	53680.13	9137.270	1520.102	2585.584
#2	1554.173	53934.14	9199.595	1537.964	2568.421
#3	1552.863	54225.53	9207.025	1537.605	2566.454

Sample Name: CCV03 Acquired: 5/5/2021 14:51:54 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17559 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.004892	5.059891	4.918120	5.019322	4.981051	10.21677	9.886761
Stddev	.008351	.002233	.010066	.009089	.003284	.03202	.023655
%RSD	.1668503	.0441292	.2046667	.1810746	.0659287	.3133720	.2392589

#1	4.996509	5.058711	4.907784	5.014194	4.977711	10.17981	9.861965
#2	5.013210	5.058495	4.927892	5.013956	4.984276	10.23489	9.889236
#3	5.004956	5.062466	4.918685	5.029815	4.981166	10.23562	9.909081

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2498566	2.441730	25.43854	.9779852	2.443198	1.264417	4.917576
Stddev	.0013287	.002207	.04642	.0090138	.001375	.001740	.027248
%RSD	.5317949	.0903783	.1824908	.9216692	.0562756	.1375909	.5540929

#1	.2511963	2.440617	25.39535	.9708427	2.442019	1.262418	4.886219
#2	.2485391	2.440302	25.48763	.9750001	2.442867	1.265246	4.935497
#3	.2498343	2.444272	25.43263	.9881129	2.444708	1.265587	4.931012

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.524636	25.28868	2.456232	1.224394	24.52825	2.488839	2.512792
Stddev	.010005	.07454	.001471	.004954	.17188	.008570	.007984
%RSD	.3963127	.2947707	.0598783	.4046483	.7007515	.3443366	.3177393

#1	2.513247	25.20475	2.457621	1.221182	24.39089	2.479187	2.504361
#2	2.528646	25.31409	2.454691	1.221900	24.47286	2.491772	2.513778
#3	2.532014	25.34719	2.456382	1.230100	24.72100	2.495557	2.520237

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.36101	5.010762	5.007725	4.856684	5.114092	5.335115	4.992638
Stddev	.20630	.003701	.008766	.001381	.006579	.069480	.007032
%RSD	.8134364	.0738668	.1750432	.0284266	.1286483	1.302309	.1408377

#1	25.16159	5.010148	4.997632	4.857961	5.106512	5.256112	4.987115
#2	25.34787	5.007406	5.013440	4.855219	5.117450	5.362520	4.990246
#3	25.57356	5.014732	5.012102	4.856873	5.118315	5.386712	5.000553

Sample Name: CCV03 Acquired: 5/5/2021 14:51:54 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17559 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.874492	4.986331	5.115295
Stddev	.006362	.015266	.034001
%RSD	.1305110	.3061494	.6646848

#1	4.867504	4.976612	5.088122
#2	4.876025	4.978454	5.104341
#3	4.879948	5.003926	5.153422

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1618.359	55211.79	9554.302	1598.675	2564.583
Stddev	1.895	173.33	15.214	3.819	4.292
%RSD	.1171164	.3139302	.1592377	.2388741	.1673374

#1	1620.547	55396.19	9547.044	1603.084	2566.824
#2	1617.237	55186.96	9544.076	1596.396	2567.290
#3	1617.293	55052.22	9571.786	1596.546	2559.634

Sample Name: CCB03 Acquired: 5/5/2021 14:55:51 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17559 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008886	-.001856	-.000959	-.000365	.0014075	-.003361	-.002204
Stddev	.0019119	.001439	.000436	.002418	.0011494	.008382	.000219
%RSD	215.1657	77.52575	45.49359	662.0907	81.66276	249.3610	9.916650

#1	-.000162	-.002242	-.000533	.001058	.0011283	.000983	-.001968
#2	.003095	-.000263	-.000940	-.003157	.0026708	-.013023	-.002400
#3	-.000268	-.003062	-.001405	.001003	.0004234	.001957	-.002244

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000414	-.000156	.0001397	-.000585	.0000098	.0000626	.0017206
Stddev	.0000344	.000020	.0028099	.000085	.0002058	.0001063	.0038407
%RSD	83.00572	13.08172	2012.111	14.50295	2092.733	169.8311	223.2185

#1	.0000260	-.000132	.0022712	-.000488	.0002302	.0000225	.0008929
#2	.0000174	-.000168	-.003045	-.000628	-.000024	-.000018	.0059077
#3	.0000808	-.000167	.001192	-.000641	-.000177	.000183	-.001639

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001153	.0048712	-.000136	.0000010	-.024492	.0004417	-.000029
Stddev	.0004317	.0081465	.000384	.0004636	.002548	.0016901	.000142
%RSD	374.4416	167.2386	282.0352	44855.06	10.40425	382.6574	489.8849

#1	.0005058	-.004167	.000266	-.000270	-.026928	-.000069	.000131
#2	-.000348	.011649	-.000498	-.000263	-.021844	-.000934	-.000075
#3	.000188	.007132	-.000177	.000536	-.024703	.002328	-.000143

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002563	.0046512	.0021685	.0005523	-.000234	.0125518	-.000677
Stddev	.015401	.0005463	.0009790	.0004611	.000267	.0082359	.002298
%RSD	600.9824	11.74502	45.14453	83.48789	113.7504	65.61555	339.4569

#1	.013130	.0052349	.0032523	.0003730	-.000273	.0031995	-.002657
#2	-.003163	.0045663	.0019047	.0010761	.000049	.0187218	.001842
#3	-.017654	.0041523	.0013485	.0002078	-.000480	.0157340	-.001216

Sample Name: CCB03 Acquired: 5/5/2021 14:55:51 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17559 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0015418	-.004528	.0000606
Stddev	.0005041	.000234	.0000201
%RSD	32.69898	5.158177	33.22377

#1	.0020183	-.004633	.0000814
#2	.0010139	-.004260	.0000412
#3	.0015932	-.004691	.0000591

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1646.665	56751.27	9454.121	1648.721	2802.086
Stddev	4.236	129.41	58.218	22.594	5.764
%RSD	.2572741	.2280249	.6157957	1.370383	.2056999

#1	1646.910	56631.74	9403.024	1661.945	2807.784
#2	1642.311	56888.69	9441.838	1622.633	2796.258
#3	1650.773	56733.39	9517.500	1661.585	2802.217

Sample Name: M2261-04 Acquired: 5/5/2021 14:59:54 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OFPOL-MW-07 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060760	-.004707	.0009742	.0039691	.0027633	.0542359	.0460807
Stddev	.0012329	.001208	.0008048	.0039178	.0021308	.0039790	.0007124
%RSD	20.29123	25.66609	82.61328	98.70795	77.11129	7.336541	1.545937

#1	.0059168	-.004724	.0015232	.0077789	.0005937	.0496472	.0468586
#2	.0073808	-.003491	.0013491	-.000048	.0048532	.0563284	.0459233
#3	.0049305	-.005907	.0000503	.004177	.0028431	.0567322	.0454602

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000068	.0003017	58.00778	.0271546	.0002671	.0068286	.8995345
Stddev	.000013	.0000446	.77836	.0002702	.0001541	.0003947	.0130300
%RSD	18.55340	14.77902	1.341826	.9949335	57.68681	5.779999	1.448526

#1	-.000054	.0003269	57.16152	.0271810	.0004014	.0072843	.8870431
#2	-.000070	.0002502	58.16874	.0268722	.0000989	.0065940	.8985169
#3	-.000079	.0003280	58.69307	.0274106	.0003010	.0066075	.9130434

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0654022	4.420290	.0033294	-.000013	10.71561	.0015986	.0278922
Stddev	.0013178	.064174	.0003042	.000212	.09043	.0016991	.0003464
%RSD	2.014860	1.451809	9.135820	1611.183	.8439439	106.2871	1.242000

#1	.0639183	4.346824	.0033984	-.000252	10.81861	.0005241	.0282776
#2	.0658525	4.465412	.0029966	.000062	10.67898	.0035576	.0276067
#3	.0664358	4.448635	.0035931	.000151	10.64923	.0007142	.0277924

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.371274	.0357274	.0027118	.0024223	.0002006	8.071912	.0261315
Stddev	.018949	.0010000	.0004619	.0000787	.0005239	.092232	.0027059
%RSD	.5620793	2.799056	17.03380	3.247692	261.2179	1.142630	10.35474

#1	3.373891	.0347410	.0022087	.0023658	-.000369	7.970272	.0266206
#2	3.388779	.0367405	.0031168	.0023889	.000663	8.095187	.0232145
#3	3.351153	.0357007	.0028099	.0025121	.000307	8.150277	.0285594

Sample Name: M2261-04 Acquired: 5/5/2021 14:59:54 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OFPOL-MW-07 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.602981	-.002446	.4740662
Stddev	.016072	.000684	.0003201
%RSD	.2434002	27.95405	.0675260

#1	6.592811	-.002508	.4744338
#2	6.594622	-.003096	.4738490
#3	6.621509	-.001733	.4739158

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1518.851	53619.25	9225.347	1516.137	2562.895
Stddev	13.379	219.61	29.968	28.523	15.358
%RSD	.8808961	.4095666	.3248441	1.881265	.5992289

#1	1503.413	53386.57	9190.891	1486.786	2545.163
#2	1527.083	53648.27	9239.804	1543.751	2571.971
#3	1526.057	53822.90	9245.345	1517.875	2571.551

Sample Name: M2261-05 Acquired: 5/5/2021 15:03:54 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2(14-17) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070311	-.005931	.0053244	.0046529	.0034633	.0127784
Stddev	.0041389	.000606	.0007360	.0024894	.0005884	.0036697
%RSD	58.86599	10.21001	13.82319	53.50166	16.99023	28.71762

#1	.0082692	-.005324	.0044745	.0028333	.0039202	.0137751
#2	.0104098	-.006535	.0057472	.0074897	.0027993	.0087133
#3	.0024145	-.005935	.0057514	.0036355	.0036703	.0158467

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1227491	-.000053	-.000749	19.14992	.0022930	.0010867
Stddev	.0010144	.000056	.000040	.18593	.0002145	.0003545
%RSD	.8264208	104.0934	5.312547	.9709336	9.353512	32.62246

#1	.1238412	-.000031	-.000795	19.03712	.0020608	.0007146
#2	.1218361	-.000117	-.000722	19.36452	.0024837	.0011249
#3	.1225702	-.000012	-.000731	19.04812	.0023344	.0014205

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023044	14.17767	.4421470	8.255703	.0061823	-.000878
Stddev	.0003614	.13890	.0017867	.106235	.0003094	.000211
%RSD	15.68365	.9796977	.4041007	1.286812	5.005266	24.06327

#1	.0020124	14.04355	.4403345	8.133518	.0062162	-.001097
#2	.0027086	14.16856	.4439068	8.326238	.0064734	-.000676
#3	.0021921	14.32090	.4421996	8.307352	.0058573	-.000861

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.537859	.0012502	.1376271	8.136592	.0241722	.0033364
Stddev	.075814	.0008830	.0008028	.102878	.0006446	.0001229
%RSD	.8879750	70.63282	.5832874	1.264386	2.666716	3.683623

#1	8.530893	.0006435	.1383934	8.036560	.0247728	.0033183
#2	8.465768	.0022632	.1367922	8.131117	.0234911	.0032235
#3	8.616915	.0008438	.1376955	8.242098	.0242526	.0034673

Sample Name: M2261-05 Acquired: 5/5/2021 15:03:54 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-2(14-17) Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057520	.0002790	F 12.44241	.0481560	2.128085	-.002845
Stddev	.0005980	.0003003	.21085	.0012955	.003963	.000418
%RSD	10.39683	107.6134	1.694601	2.690257	.1862187	14.69189
#1	.0050677	.0002829	12.22961	.0466704	2.132660	-.003295
#2	.0060139	-.000023	12.44635	.0487469	2.125888	-.002772
#3	.0061744	.000577	12.65126	.0490507	2.125707	-.002469

Elem	Sr4077
Units	ppm
Avg	.1947315
Stddev	.0006533
%RSD	.3355026
#1	.1953883
#2	.1947246
#3	.1940816

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1546.158	54388.32	9268.963	1576.767	2617.002
Stddev	11.829	144.06	90.046	20.647	19.525
%RSD	.7650802	.2648775	.9714769	1.309483	.7460980
#1	1541.248	54298.83	9208.244	1553.232	2614.815
#2	1559.652	54311.62	9226.224	1585.231	2637.530
#3	1537.575	54554.50	9372.419	1591.838	2598.663

Sample Name: M2261-06 Acquired: 5/5/2021 15:07:53 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2(24-27) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002258	-.004611	.0154113	.0037168	.0039473	.0109359
Stddev	.000713	.001724	.0008194	.0013223	.0010967	.0015799
%RSD	31.55967	37.39003	5.317159	35.57717	27.78295	14.44675

#1	-.002696	-.006597	.0145414	.0048540	.0033978	.0121927
#2	-.002642	-.003498	.0161687	.0040307	.0052101	.0091624
#3	-.001436	-.003738	.0155237	.0022658	.0032340	.0114527

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0495328	-.000077	-.000433	49.78570	.0002713	.0002313
Stddev	.0005396	.000058	.000124	.17127	.0002567	.0000981
%RSD	1.089340	75.41926	28.63887	.3440174	94.63171	42.40086

#1	.0489495	-.000077	-.000510	49.59750	.0000512	.0002126
#2	.0500141	-.000135	-.000499	49.82720	.0005533	.0001439
#3	.0496346	-.000019	-.000290	49.93241	.0002093	.0003374

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015176	14.34180	.4546957	8.729816	.0025824	-.000906
Stddev	.0002461	.03138	.0023245	.092052	.0002260	.000292
%RSD	16.21503	.2188137	.5112148	1.054457	8.752105	32.25015

#1	.0012578	14.32906	.4523750	8.659452	.0027208	-.001236
#2	.0015478	14.31879	.4570239	8.833993	.0027048	-.000680
#3	.0017472	14.37755	.4546881	8.696004	.0023216	-.000803

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.67003	.0016147	.1967891	3.063420	.0248120	.0014436
Stddev	.07226	.0016615	.0011936	.056612	.0008180	.0004615
%RSD	.3187285	102.9006	.6065396	1.848009	3.296835	31.96609

#1	22.73853	.0030529	.1958941	3.037820	.0257255	.0018534
#2	22.59453	-.000204	.1981443	3.128310	.0241471	.0009438
#3	22.67703	.001995	.1963290	3.024129	.0245635	.0015335

Sample Name: M2261-06 Acquired: 5/5/2021 15:07:53 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2(24-27) Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033477	.0002624	F 35.86586	.2618532	1.004926	.0081057
Stddev	.0010215	.0002640	.13438	.0017050	.004533	.0007338
%RSD	30.51276	100.6354	.3746742	.6511230	.4510492	9.052237

#1	.0041924	-.000020	35.72379	.2598920	1.010036	.0081005
#2	.0036382	.000304	35.88286	.2629828	1.003352	.0088421
#3	.0022124	.000503	35.99093	.2626848	1.001391	.0073746

Elem	Sr4077
Units	ppm
Avg	.3375082
Stddev	.0011087
%RSD	.3285033

#1	.3383231
#2	.3379558
#3	.3362456

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1536.937	53324.42	9227.802	1528.206	2561.416
Stddev	6.817	267.24	59.046	12.653	18.639
%RSD	.4435376	.5011661	.6398738	.8279621	.7276942

#1	1531.626	53058.17	9177.332	1517.736	2545.392
#2	1544.624	53322.44	9213.337	1542.266	2581.871
#3	1534.562	53592.65	9292.736	1524.616	2556.984

Sample Name: M2236-02 Acquired: 5/5/2021 15:45:03 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11991 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0547274	-.018589	.3285810	-.002038	-.005847	291.0246	.6901626
Stddev	.0015781	.002865	.0003062	.005327	.003606	1.0022	.0023293
%RSD	2.883568	15.41485	.0932023	261.3481	61.67767	.3443698	.3375000

#1	.0559923	-.021280	.3283194	.004093	-.009199	290.1735	.6886658
#2	.0529590	-.015576	.3285057	-.004678	-.002032	290.7710	.6928463
#3	.0552311	-.018911	.3289179	-.005530	-.006310	292.1292	.6889758

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064448	.0078270	26.20871	.2872566	.0833336	.2251807	198.9341
Stddev	.0000787	.0004112	.09800	.0019889	.0002030	.0009781	1.2075
%RSD	1.220511	5.253707	.3739256	.6923657	.2435952	.4343533	.6069926

#1	.0065147	.0081411	26.19143	.2851868	.0831014	.2243425	197.7341
#2	.0063596	.0073616	26.12049	.2891533	.0834219	.2249442	200.1490
#3	.0064602	.0079782	26.31420	.2874296	.0834775	.2262553	198.9193

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.039082	23.12771	.1699441	-.010303	38.23414	.3920019	.8905723
Stddev	.000283	.06380	.0011203	.000458	.33159	.0010764	.0046634
%RSD	.0272478	.2758511	.6592300	4.441972	.8672692	.2745974	.5236428

#1	1.038993	23.07780	.1693080	-.010275	37.87154	.3910212	.8913889
#2	1.039399	23.10574	.1692867	-.009860	38.52195	.3931536	.8855545
#3	1.038855	23.19959	.1712377	-.010774	38.30893	.3918310	.8947735

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.912506	.0925795	.0021843	.0195770	2.778083	4.820476	3.685281
Stddev	.066188	.0097320	.0001163	.0017694	.001205	.040710	.010878
%RSD	.6677212	10.51209	5.325654	9.038218	.0433884	.8445214	.2951822

#1	9.840419	.0825950	.0022844	.0178923	2.777604	4.867483	3.683864
#2	9.970537	.1020378	.0022119	.0194184	2.777192	4.796735	3.696799
#3	9.926562	.0931059	.0020567	.0214204	2.779455	4.797211	3.675181

Sample Name: M2236-02 Acquired: 5/5/2021 15:45:03 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 11991 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.478648	.1199850	-.017899
Stddev	.012311	.0008265	.001213
%RSD	.4967005	.6888294	6.776000

#1	2.464481	.1191374	-.016693
#2	2.486758	.1200290	-.019119
#3	2.484704	.1207886	-.017885

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1725.206	57686.22	10403.65	1675.852	2426.260
Stddev	9.018	185.31	15.42	17.294	9.335
%RSD	.5227039	.3212348	.1482379	1.031936	.3847418

#1	1734.955	57900.09	10386.78	1695.183	2436.712
#2	1723.497	57573.45	10417.02	1661.851	2423.311
#3	1717.164	57585.12	10407.15	1670.520	2418.755

Sample Name: M2237-01 Acquired: 5/5/2021 15:48:57 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-02-043021 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0318148	-.026590	.8222877	-.010235	-.002828	139.0233	.8607211
Stddev	.0026841	.002205	.0040393	.003503	.000304	.3404	.0018464
%RSD	8.436625	8.294181	.4912338	34.22201	10.74232	.2448371	.2145196

#1	.0337893	-.025839	.8219102	-.007476	-.003174	139.3942	.8608188
#2	.0328965	-.024858	.8184504	-.014176	-.002605	138.9507	.8588277
#3	.0287586	-.029073	.8265026	-.009055	-.002706	138.7252	.8625167

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085968	.0169681	88.25159	.2138380	.1471380	.4652618	237.3994
Stddev	.0001389	.0001405	.40580	.0021660	.0004259	.0014652	.8673
%RSD	1.616358	.8277522	.4598231	1.012935	.2894235	.3149131	.3653349

#1	.0087470	.0171272	88.69754	.2135272	.1468672	.4646173	236.7112
#2	.0085706	.0168613	88.15320	.2161427	.1469181	.4642293	238.3736
#3	.0084728	.0169157	87.90403	.2118442	.1476289	.4669387	237.1135

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.638812	45.37592	.2347665	-.013315	11.65811	.3855245	1.045483
Stddev	.007806	.05700	.0008008	.000275	.04551	.0026653	.017073
%RSD	.2145109	.1256133	.3411238	2.064522	.3903889	.6913579	1.633051

#1	3.647760	45.43072	.2351208	-.013044	11.60594	.3846487	1.063239
#2	3.635273	45.38008	.2338496	-.013305	11.68967	.3834072	1.044024
#3	3.633402	45.31695	.2353291	-.013594	11.67871	.3885175	1.029186

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.80980	.0459661	.0033274	.0487319	5.873206	4.567440	7.880319
Stddev	.05711	.0030508	.0003451	.0018521	.023247	.048855	.006935
%RSD	.3036253	6.637137	10.37197	3.800603	.3958088	1.069641	.0880011

#1	18.77111	.0487091	.0036307	.0474363	5.897004	4.511215	7.873808
#2	18.87539	.0465089	.0029519	.0479061	5.872060	4.591559	7.879537
#3	18.78289	.0426803	.0033998	.0508532	5.850553	4.599545	7.887611

Sample Name: M2237-01 Acquired: 5/5/2021 15:48:57 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: JC-02-043021 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.149461	.1348279	.1563228
Stddev	.011065	.0003766	.0012928
%RSD	.1209398	.2793138	.8270089

#1	9.141647	.1352330	.1578066
#2	9.162123	.1344885	.1554392
#3	9.144612	.1347621	.1557225

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1831.714	62939.70	11298.94	1859.749	2356.798
Stddev	2.354	216.12	43.86	27.049	7.137
%RSD	.1285201	.3433841	.3881897	1.454429	.3028357

#1	1830.919	62938.86	11248.91	1832.633	2353.400
#2	1829.859	62723.99	11317.13	1859.882	2351.995
#3	1834.362	63156.24	11330.78	1886.730	2364.999

Sample Name: M2238-01 Acquired: 5/5/2021 15:52:46 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-02-043021 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0494017	-.029169	1.966839	-.011403	.1141151	153.4258	.8650667
Stddev	.0011404	.001789	.013218	.004666	.0006254	.5630	.0083938
%RSD	2.308326	6.133947	.6720462	40.92043	.5480438	.3669567	.9703097

#1	.0480854	-.031136	1.953006	-.007495	.1148204	153.1809	.8570611
#2	.0500301	-.028733	1.968169	-.010145	.1138970	154.0697	.8738012
#3	.0500897	-.027638	1.979342	-.016570	.1136280	153.0267	.8643378

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093610	.0167120	37.83649	.2126523	.1329979	.6816165	243.3933
Stddev	.0000258	.0005454	.13999	.0010332	.0003897	.0008912	.8685
%RSD	.2752717	3.263383	.3699856	.4858411	.2930278	.1307470	.3568166

#1	.0093874	.0173296	37.91458	.2115579	.1325794	.6825176	242.3983
#2	.0093359	.0162966	37.67487	.2127882	.1330639	.6807356	243.7829
#3	.0093598	.0165099	37.92001	.2136107	.1333505	.6815962	243.9988

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.386423	33.74294	.2375068	-.013319	7.868367	.4092202	1.442076
Stddev	.006997	.18715	.0015371	.000152	.093733	.0017011	.019766
%RSD	.1595222	.5546422	.6471729	1.143796	1.191259	.4156808	1.370632

#1	4.390189	33.52686	.2359589	-.013471	7.808244	.4089667	1.464899
#2	4.378349	33.85372	.2390328	-.013166	7.976369	.4076601	1.430732
#3	4.390730	33.84824	.2375288	-.013322	7.820489	.4110337	1.430597

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.79316	.0275613	.0027346	.0657095	3.229557	4.373012	6.251986
Stddev	.08099	.0010196	.0004880	.0005310	.001186	.024596	.003716
%RSD	.7503935	3.699357	17.84634	.8080932	.0367111	.5624495	.0594424

#1	10.72785	.0279537	.0025334	.0657014	3.229961	4.401141	6.253828
#2	10.88378	.0264038	.0023794	.0651826	3.230488	4.355551	6.254421
#3	10.76785	.0283264	.0032911	.0662445	3.228222	4.362343	6.247708

Sample Name: M2238-01 Acquired: 5/5/2021 15:52:46 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HR-02-043021 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.545905	.1329430	-.014664
Stddev	.005381	.0014037	.000813
%RSD	.2113750	1.055860	5.541209

#1	2.552057	.1313782	-.014003
#2	2.543587	.1340914	-.014418
#3	2.542071	.1333595	-.015571

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1863.418	63456.56	11343.63	1895.704	2446.247
Stddev	17.359	153.85	10.58	12.007	21.723
%RSD	.9315603	.2424419	.0932978	.6334033	.8879942

#1	1883.106	63609.96	11353.84	1882.649	2470.766
#2	1850.313	63302.27	11332.71	1898.187	2429.405
#3	1856.836	63457.46	11344.34	1906.275	2438.572

Sample Name: M2252-01 Acquired: 5/5/2021 15:56:38 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: STONE-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037661	-.010775	.0720535	-.006684	-.003734	111.6023	.0994650
Stddev	.0008984	.001522	.0027101	.006224	.001666	.1354	.0002143
%RSD	23.85420	14.12340	3.761290	93.10822	44.61663	.1213452	.2154086

#1	.0028354	-.009022	.0751754	-.013843	-.002521	111.6535	.0992292
#2	.0038348	-.011757	.0703056	-.002561	-.005634	111.4487	.0996478
#3	.0046282	-.011546	.0706794	-.003649	-.003048	111.7046	.0995178

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018430	.0042111	74.07087	.0233331	.1015134	.4451699	125.3516
Stddev	.0000715	.0002525	.11509	.0001304	.0002953	.0002245	.3615
%RSD	3.879152	5.995198	.1553727	.5589143	.2909143	.0504256	.2883579

#1	.0018366	.0044908	74.18150	.0234762	.1012773	.4451587	125.1107
#2	.0017749	.0041426	73.95179	.0233022	.1018445	.4453998	125.7672
#3	.0019175	.0040000	74.07930	.0232209	.1014184	.4449512	125.1769

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.171214	37.02452	.0868398	-.007035	14.80408	.3371054	.9332986
Stddev	.003279	.06196	.0010263	.000305	.03291	.0024986	.0034523
%RSD	.2800057	.1673575	1.181809	4.338136	.2223162	.7411855	.3698973

#1	1.172907	36.95375	.0876652	-.007363	14.76611	.3375303	.9354697
#2	1.167434	37.05073	.0871636	-.006982	14.82450	.3393643	.9351084
#3	1.173301	37.06907	.0856907	-.006760	14.82163	.3344217	.9293178

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.097892	.0031743	.0058912	.0086168	2.359121	1.469255	5.168722
Stddev	.018739	.0058206	.0004160	.0007474	.003004	.027632	.012335
%RSD	.8932236	183.3700	7.060838	8.674132	.1273208	1.880709	.2386405

#1	2.099709	-.002224	.0057467	.0077681	2.360542	1.465189	5.158955
#2	2.115656	.002406	.0055668	.0091772	2.355671	1.443881	5.164628
#3	2.078311	.009341	.0063602	.0089050	2.361151	1.498695	5.182583

Sample Name: M2252-01 Acquired: 5/5/2021 15:56:38 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: STONE-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.231257	.0068384	.0912129
Stddev	.001836	.0002833	.0004292
%RSD	.1491120	4.142714	.4705495

#1	1.230145	.0065583	.0917018
#2	1.233376	.0068322	.0908980
#3	1.230249	.0071248	.0910389

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1754.322	59208.53	10573.74	1739.034	2485.158
Stddev	23.931	99.05	26.14	19.750	30.810
%RSD	1.364127	.1672834	.2472497	1.135705	1.239764

#1	1730.263	59105.10	10545.78	1750.449	2455.082
#2	1778.123	59217.97	10577.86	1750.424	2516.653
#3	1754.579	59302.52	10597.58	1716.228	2483.738

Sample Name: M2252-04 Acquired: 5/5/2021 16:00:31 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: STONE-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007894	-.014475	.0937960	-.014176	-.009826	118.2198	.4743010
Stddev	.0019595	.002782	.0004760	.000798	.001854	.1359	.0006996
%RSD	248.2288	19.22160	.5074814	5.626568	18.86518	.1149942	.1475009

#1	-.000858	-.014934	.0935592	-.014766	-.008966	118.2375	.4735345
#2	.002956	-.017000	.0934849	-.014494	-.008559	118.3461	.4744631
#3	.000270	-.011492	.0943440	-.013269	-.011954	118.0759	.4749052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048261	.0154476	66.83910	.3215103	.1480949	.2589411	197.4204
Stddev	.0000362	.0002260	.08396	.0007351	.0004179	.0000783	.3277
%RSD	.7500864	1.463072	.1256115	.2286471	.2821646	.0302454	.1659986

#1	.0048625	.0156461	66.82867	.3215592	.1485364	.2590314	197.1809
#2	.0048257	.0154950	66.76085	.3222198	.1480426	.2588928	197.7938
#3	.0047901	.0152016	66.92779	.3207520	.1477056	.2588990	197.2864

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.649816	123.9132	.2299726	-.013805	2.719529	.4612194	.6269367
Stddev	.003160	.1621	.0008372	.000208	.018294	.0011072	.0010759
%RSD	.1915258	.1307775	.3640364	1.503101	.6727059	.2400572	.1716094

#1	1.650179	123.8459	.2308284	-.013702	2.712405	.4613242	.6259825
#2	1.646491	123.7956	.2291554	-.013669	2.740314	.4600635	.6281027
#3	1.652779	124.0980	.2299339	-.014044	2.705869	.4622705	.6267248

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	88.25654	.0076990	.0055038	.0375594	17.08903	3.844039	9.532065
Stddev	.71816	.0042509	.0005929	.0012374	.01446	.060078	.008060
%RSD	.8137165	55.21382	10.77324	3.294588	.0846130	1.562894	.0845614

#1	88.16794	.0125893	.0053428	.0372433	17.10519	3.829145	9.541059
#2	89.01489	.0048870	.0050080	.0389242	17.08458	3.910163	9.525495
#3	87.58680	.0056208	.0061606	.0365107	17.07732	3.792808	9.529641

Sample Name: M2252-04 Acquired: 5/5/2021 16:00:31 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: STONE-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.869066	.2050085	-.086409
Stddev	.009978	.0015266	.000208
%RSD	.1125009	.7446433	.2408976

#1	8.864844	.2032577	-.086233
#2	8.880460	.2060615	-.086638
#3	8.861892	.2057063	-.086355

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1808.102	62329.14	11194.77	1811.827	2304.629
Stddev	16.220	163.46	28.33	4.392	24.326
%RSD	.8970942	.2622548	.2530391	.2424167	1.055527

#1	1825.970	62304.67	11178.17	1806.866	2330.281
#2	1804.033	62179.30	11227.48	1815.219	2301.715
#3	1794.304	62503.46	11178.65	1813.398	2281.892

Sample Name: M2253-01 Acquired: 5/5/2021 16:05:13 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-41772-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0188979	-.027036	.2327330	-.004987	-.004808	168.7512
Stddev	.0014632	.000303	.0016717	.003323	.001913	.3204
%RSD	7.742738	1.121317	.7183041	66.63263	39.78122	.1898374

#1	.0176499	-.026747	.2312256	-.002005	-.006606	169.0637
#2	.0205083	-.027008	.2324424	-.004387	-.005021	168.4236
#3	.0185356	-.027352	.2345309	-.008569	-.002798	168.7662

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.615410	.0356623	.0302076	67.33162	.3733866	.2000300
Stddev	.010411	.0002115	.0002471	.17807	.0011221	.0005692
%RSD	.2879529	.5931456	.8180574	.2644720	.3005147	.2845326

#1	3.604160	.0358592	.0304924	67.17891	.3722874	.2002782
#2	3.617366	.0354387	.0300498	67.28873	.3733422	.1993789
#3	3.624705	.0356889	.0300806	67.52723	.3745302	.2004329

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1944548	148.3232	2.381383	89.57878	.2887104	-.007959
Stddev	.0007423	.9685	.003362	.22788	.0002544	.000453
%RSD	.3817365	.6529766	.1411611	.2543891	.0881259	5.690044

#1	.1942698	147.2084	2.379830	89.35429	.2886299	-.008478
#2	.1952721	148.9578	2.379078	89.57217	.2885060	-.007752
#3	.1938225	148.8034	2.385240	89.80990	.2889953	-.007646

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.123049	.3826870	2.238184	21.36193	.0410420	.0166404
Stddev	.006101	.0023915	.011123	.06980	.0022698	.0000587
%RSD	.1190969	.6249261	.4969513	.3267699	5.530384	.3530085

#1	5.116483	.3808076	2.247699	21.44248	.0384332	.0166220
#2	5.128543	.3853789	2.240898	21.32417	.0421289	.0167062
#3	5.124121	.3818744	2.225956	21.31915	.0425640	.0165932

Sample Name: M2253-01 Acquired: 5/5/2021 16:05:13 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMP-41772-7 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221860	1.043979	2.076247	F 19.19662	6.162733	.1275004
Stddev	.0003864	.002355	.024543	.02406	.025491	.0002650
%RSD	1.741605	.2256085	1.182092	.1253432	.4136307	.2078666

#1	.0224223	1.045643	2.068309	19.22212	6.171991	.1272359
#2	.0217401	1.041284	2.103777	19.17432	6.133907	.1277660
#3	.0223957	1.045010	2.056655	19.19341	6.182302	.1274994

Elem	Sr4077
Units	ppm
Avg	.2566471
Stddev	.0017695
%RSD	.6894844

#1	.2586580
#2	.2553279
#3	.2559555

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2261.803	76120.23	13898.38	2207.030	2335.819
Stddev	22.413	120.06	24.55	11.223	21.423
%RSD	.9909432	.1577229	.1766351	.5085083	.9171525

#1	2279.976	76156.54	13870.09	2195.386	2352.548
#2	2268.674	75986.21	13914.16	2207.925	2343.235
#3	2236.758	76217.94	13910.87	2217.778	2311.673

Sample Name: M2253-03 Acquired: 5/5/2021 16:09:05 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31069 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104222	-.045064	.2409982	-.000222	-.008897	264.6121
Stddev	.0027338	.002049	.0034371	.002873	.001408	.3133
%RSD	26.22997	4.547314	1.426215	1294.119	15.82070	.1184154

#1	.0126669	-.045655	.2445669	-.002422	-.010501	264.2583
#2	.0112220	-.042784	.2377098	.003028	-.008323	264.7232
#3	.0073778	-.046752	.2407178	-.001272	-.007867	264.8548

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.254259	.0160225	.0641732	143.5651	.6013740	.3457875
Stddev	.002802	.0001367	.0005673	.1108	.0018042	.0011484
%RSD	.2233736	.8534903	.8840964	.0771918	.3000187	.3320965

#1	1.251686	.0160840	.0647782	143.5518	.6023250	.3467392
#2	1.253847	.0158658	.0640884	143.6820	.6025037	.3445121
#3	1.257244	.0161178	.0636530	143.4616	.5992932	.3461113

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2086444	304.3926	4.269869	268.3517	.2459998	-.015824
Stddev	.0008741	.6943	.007874	.5131	.0006613	.000458
%RSD	.4189344	.2281070	.1844118	.1911911	.2688290	2.893730

#1	.2091527	303.6219	4.260790	267.9169	.2466921	-.016353
#2	.2076351	304.5864	4.273982	268.2207	.2453745	-.015580
#3	.2091453	304.9694	4.274835	268.9176	.2459330	-.015541

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.202889	.5631367	2.024828	41.85937	.0102487	-.000158
Stddev	.006821	.0031969	.015987	.03980	.0049572	.000326
%RSD	.0946997	.5676879	.7895349	.0950888	48.36922	206.2186

#1	7.209239	.5612486	2.012866	41.88730	.0092445	.000212
#2	7.203750	.5613337	2.018635	41.81379	.0058704	-.000282
#3	7.195678	.5668278	2.042985	41.87702	.0156311	-.000403

Sample Name: M2253-03 Acquired: 5/5/2021 16:09:05 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31069 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215230	1.370423	1.677139	F 49.98847	11.99171	.1297781
Stddev	.0022263	.002350	.008706	.49711	.02009	.0013790
%RSD	10.34371	.1714655	.5190752	.9944488	.1675134	1.062590

#1	.0218168	1.373074	1.673337	50.07683	11.98928	.1281884
#2	.0191644	1.369600	1.670980	49.45310	11.97295	.1304929
#3	.0235877	1.368596	1.687098	50.43547	12.01291	.1306529

Elem	Sr4077
Units	ppm
Avg	.4332517
Stddev	.0009855
%RSD	.2274719

#1	.4335951
#2	.4321404
#3	.4340196

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1857.049	63529.20	11492.92	1861.016	2164.872
Stddev	18.113	57.98	12.48	13.691	21.358
%RSD	.9753796	.0912670	.1085961	.7356551	.9865610

#1	1853.243	63495.09	11505.41	1869.758	2161.131
#2	1876.763	63496.36	11480.45	1868.051	2187.853
#3	1841.141	63596.15	11492.91	1845.238	2145.632

Sample Name: CCV04 Acquired: 5/5/2021 16:12:55 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.120055	5.091832	4.908016	5.115376	5.082230	10.39100	10.10801
Stddev	.008498	.015345	.009740	.013668	.013384	.01083	.06375
%RSD	.1659761	.3013629	.1984447	.2671957	.2633536	.1041983	.6307057

#1	5.123417	5.101522	4.902400	5.131157	5.097139	10.39811	10.18153
#2	5.126357	5.074140	4.902385	5.107265	5.071249	10.37854	10.07439
#3	5.110390	5.099834	4.919262	5.107707	5.078303	10.39634	10.06809

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2439255	2.423848	24.82630	.9670097	2.409668	1.290907	4.896226
Stddev	.0012922	.005119	.20601	.0030883	.005631	.000736	.025011
%RSD	.5297678	.2111978	.8297881	.3193700	.2337003	.0570019	.5108257

#1	.2451039	2.420056	24.62803	.9635411	2.406651	1.290278	4.869003
#2	.2425436	2.421816	24.81161	.9680267	2.406188	1.291716	4.918189
#3	.2441289	2.429671	25.03926	.9694613	2.416166	1.290728	4.901484

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.490859	25.58496	2.440961	1.225384	25.67524	2.490390	2.540208
Stddev	.017577	.03773	.002892	.001015	.12491	.007453	.019882
%RSD	.7056679	.1474664	.1184720	.0828204	.4864944	.2992577	.7826827

#1	2.473084	25.54556	2.441398	1.224503	25.69251	2.484052	2.527821
#2	2.491263	25.58856	2.437876	1.225157	25.79062	2.488519	2.529662
#3	2.508231	25.62076	2.443610	1.226494	25.54260	2.498600	2.563141

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.31257	4.981563	5.063654	4.833577	5.136169	5.316148	5.024330
Stddev	.07304	.013362	.003652	.005881	.027790	.025463	.013472
%RSD	.2775722	.2682291	.0721287	.1216608	.5410746	.4789758	.2681417

#1	26.23702	4.994676	5.063122	4.831044	5.111348	5.336497	5.017586
#2	26.38280	4.967966	5.060297	4.829388	5.130965	5.324352	5.015562
#3	26.31790	4.982047	5.067544	4.840300	5.166193	5.287593	5.039843

Sample Name: CCV04 Acquired: 5/5/2021 16:12:55 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.825043	5.192323	5.164356
Stddev	.012751	.032427	.042037
%RSD	.2642751	.6245238	.8139806

#1	4.820598	5.221667	5.165219
#2	4.815109	5.197793	5.121894
#3	4.839422	5.157508	5.205955

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1551.434	53290.24	9346.940	1520.830	2497.251
Stddev	3.840	92.22	27.059	9.972	3.574
%RSD	.2475427	.1730552	.2894976	.6557223	.1430994

#1	1547.304	53283.50	9315.709	1532.062	2493.763
#2	1552.102	53201.57	9363.376	1517.412	2500.905
#3	1554.898	53385.65	9361.734	1513.016	2497.086

Sample Name: CCB04 Acquired: 5/5/2021 16:16:50 Type: Unk
Method: NON EPA-6010-200.7(v1039) 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	.0017919	-.001267	-.000828	.0003270	-.000067	-.003844	-.003047
Stddev	.0012575	.000733	.001264	.0041208	.000335	.002493	.000203
%RSD	70.17653	57.83435	152.7858	1260.201	500.0577	64.84986	6.668126

#1	.0003517	-.001417	-.002084	.0024748	.000124	-.001070	-.003166
#2	.0023516	-.000471	-.000842	.0029303	-.000454	-.005896	-.003162
#3	.0026723	-.001914	.000444	-.004424	.000129	-.004566	-.002812

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000865	-.000045	-.005718	.0001520	.0000326	-.000511	.0044079
Stddev	.0000054	.000064	.007399	.0000426	.0000839	.000378	.0074747
%RSD	6.280444	140.4664	129.4028	28.03622	257.1615	74.00640	169.5745

#1	.0000841	-.000115	-.001088	.0001809	.0000339	-.000189	.0058510
#2	.0000927	.000009	-.001815	.0001721	.0001158	-.000927	.0110558
#3	.0000826	-.000029	-.014251	.0001031	-.000052	-.000417	-.003683

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000241	.0249974	.0003083	.0004029	-.023539	.0004074	.0001186
Stddev	.000267	.0048411	.0002013	.0002961	.001670	.0009373	.0001244
%RSD	110.5615	19.36630	65.27304	73.48072	7.093021	230.0518	104.8807

#1	-.000140	.0194895	.0000909	.0000925	-.022857	.0002982	-.000016
#2	-.000040	.0285781	.0003459	.0006822	-.022317	.0013946	.000142
#3	-.000543	.0269245	.0004882	.0004340	-.025441	-.000470	.000230

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005357	.0048058	.0025194	.0005304	.0000481	.0058886	-.000376
Stddev	.006793	.0001839	.0010532	.0006746	.0002917	.0044730	.001400
%RSD	126.8071	3.825976	41.80259	127.1963	607.0179	75.96048	372.5126

#1	-.012191	.0048846	.0035232	.0006178	.0003292	.0025521	-.001447
#2	-.005275	.0049372	.0026120	.0011570	-.000253	.0109713	.001208
#3	.001395	.0045957	.0014230	-.000184	.000068	.0041423	-.000889

Sample Name: CCB04 Acquired: 5/5/2021 16:16:50 Type: Unk
 Method: NON EPA-6010-200.7(v1039) 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	.0004916	-.004331	.0000625
Stddev	.0003985	.000483	.0000303
%RSD	81.06602	11.15626	48.52247

#1	.0009472	-.004886	.0000576
#2	.0002075	-.004105	.0000949
#3	.0003202	-.004003	.0000349

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1624.048	55793.45	9313.228	1647.332	2795.536
Stddev	14.224	81.06	23.143	25.772	14.078
%RSD	.8758144	.1452895	.2484976	1.564459	.5035927

#1	1608.366	55702.26	9292.691	1617.621	2780.326
#2	1636.115	55820.75	9308.688	1660.728	2808.109
#3	1627.663	55857.34	9338.304	1663.646	2798.174

Sample Name: M2254-01 Acquired: 5/5/2021 16:20:52 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0315905	-.026709	1.036237	-.008183	-.001151	167.7445	.7657179
Stddev	.0020134	.002618	.008801	.002080	.001980	.3765	.0030794
%RSD	6.373283	9.803003	.8493166	25.42412	171.9397	.2244750	.4021642

#1	.0334484	-.026735	1.026132	-.005781	-.000111	167.4643	.7686202
#2	.0294513	-.029314	1.040349	-.009382	-.003435	167.5966	.7624876
#3	.0318719	-.024077	1.042228	-.009386	.000091	168.1725	.7660459

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090834	.0175960	31.74020	.1915008	.1322615	.4018504	248.0102
Stddev	.0001223	.0003396	.15065	.0009275	.0007213	.0013361	1.0731
%RSD	1.346729	1.929865	.4746321	.4843530	.5453315	.3324846	.4326820

#1	.0090086	.0173437	31.59117	.1905140	.1314814	.4007020	248.9313
#2	.0090171	.0174623	31.89241	.1923548	.1323989	.4015323	248.2674
#3	.0092246	.0179821	31.73702	.1916336	.1329041	.4033168	246.8318

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.872648	45.82448	.4672492	-.012780	3.237604	.2873900	1.045009
Stddev	.009912	.07093	.0007621	.000296	.022262	.0023695	.011226
%RSD	.3450314	.1547944	.1631116	2.318650	.6876101	.8244974	1.074293

#1	2.863391	45.82449	.4679406	-.013111	3.257130	.2896801	1.057255
#2	2.883105	45.89541	.4664319	-.012540	3.213361	.2875415	1.042567
#3	2.871447	45.75354	.4673750	-.012688	3.242320	.2849484	1.035205

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.44670	.0284775	.0031037	.0631910	2.508117	8.982012	7.721780
Stddev	.06903	.0090379	.0001135	.0006832	.012901	.085192	.004367
%RSD	.4197391	31.73713	3.657379	1.081138	.5143503	.9484783	.0565509

#1	16.52125	.0388626	.0030326	.0632792	2.499336	9.073605	7.717037
#2	16.38498	.0223931	.0030440	.0624680	2.502087	8.967291	7.725633
#3	16.43389	.0241766	.0032346	.0638258	2.522929	8.905139	7.722670

Sample Name: M2254-01 Acquired: 5/5/2021 16:20:52 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.785226	.2448928	-.002062
Stddev	.020801	.0006109	.001786
%RSD	.2125753	.2494714	86.63097

#1	9.781481	.2454820	-.003331
#2	9.766551	.2442622	-.002836
#3	9.807645	.2449341	-.000019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1942.258	65448.29	11606.75	1979.226	2476.729
Stddev	29.770	129.81	23.72	27.021	33.977
%RSD	1.532737	.1983437	.2043643	1.365239	1.371838

#1	1975.313	65300.30	11625.93	1948.039	2514.392
#2	1917.561	65542.90	11580.23	1995.642	2448.383
#3	1933.899	65501.68	11614.09	1993.998	2467.413

Sample Name: M2254-05 Acquired: 5/5/2021 16:24:40 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0423048	-.029989	1.249962	-.009966	-.000025	188.2096	1.017679
Stddev	.0024289	.001466	.009208	.005769	.000997	.1948	.004804
%RSD	5.741464	4.887021	.7366794	57.88539	3935.221	.1035118	.4720515

#1	.0395173	-.028568	1.241140	-.005768	-.001099	188.0120	1.012132
#2	.0434306	-.031495	1.259513	-.016543	.000152	188.4015	1.020456
#3	.0439666	-.029905	1.249233	-.007585	.000871	188.2151	1.020448

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0105349	.0239504	45.11026	.2051709	.1359116	.4530810	252.1814
Stddev	.0000396	.0000936	.13251	.0011761	.0004537	.0007769	1.0455
%RSD	.3758146	.3907710	.2937438	.5732224	.3337979	.1714592	.4145892

#1	.0105088	.0240578	45.26167	.2038457	.1363830	.4521842	251.3707
#2	.0105805	.0239067	45.05369	.2060906	.1358737	.4535449	251.8121
#3	.0105155	.0238866	45.01543	.2055765	.1354780	.4535140	253.3615

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.155040	43.18255	.2957876	-.013119	3.999462	.3389487	1.141289
Stddev	.008416	.05063	.0009562	.000199	.008033	.0033001	.004180
%RSD	.2667523	.1172394	.3232891	1.514223	.2008461	.9736148	.3662322

#1	3.152016	43.14337	.2963588	-.013348	3.991229	.3365187	1.146114
#2	3.148553	43.16457	.2963204	-.012988	4.007279	.3376217	1.138785
#3	3.164550	43.23971	.2946837	-.013022	3.999878	.3427057	1.138969

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.25886	.0453255	.0025010	.1679846	2.480480	7.649247	9.321361
Stddev	.03760	.0039483	.0002309	.0012065	.005312	.004271	.008984
%RSD	.2464067	8.711057	9.233635	.7181931	.2141336	.0558378	.0963806

#1	15.29720	.0477419	.0024088	.1693748	2.486230	7.647111	9.313040
#2	15.25732	.0407692	.0023304	.1672129	2.475757	7.646465	9.320156
#3	15.22205	.0474655	.0027638	.1673659	2.479454	7.654165	9.330887

Sample Name: M2254-05 Acquired: 5/5/2021 16:24:40 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	12.76710	.2493297	.0615402
Stddev	.00605	.0010769	.0007425
%RSD	.0474163	.4319249	1.206593

#1	12.76135	.2493203	.0618940
#2	12.77342	.2504112	.0620397
#3	12.76653	.2482574	.0606869

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1967.240	66246.61	11873.96	1964.842	2415.752
Stddev	31.780	83.16	5.34	16.096	36.274
%RSD	1.615446	.1255357	.0450112	.8192098	1.501547

#1	1996.680	66193.11	11872.15	1946.761	2447.699
#2	1933.549	66342.42	11879.98	1977.610	2376.320
#3	1971.490	66204.29	11869.76	1970.154	2423.239

Sample Name: M2256-01 Acquired: 5/5/2021 16:32:15 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R1-A-D-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1094616	-.040645	.4068603	-.029121	.0042907	183.0164
Stddev	.0058959	.002458	.0011932	.006027	.0043392	.3853
%RSD	5.386304	6.046910	.2932595	20.69495	101.1299	.2105184

#1	.1082709	-.041419	.4071873	-.028168	.0092622	182.9509
#2	.1158620	-.042624	.4078558	-.035568	.0012647	183.4303
#3	.1042519	-.037894	.4055377	-.023628	.0023452	182.6681

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.156715	.0073522	.0469239	F 2477.804	.2489209	.1851434
Stddev	.002059	.0001278	.0009564	3.561	.0012735	.0008382
%RSD	.0652108	1.738987	2.038200	.1436973	.5115926	.4527231

#1	3.155299	.0073686	.0478607	2480.466	.2502651	.1841980
#2	3.159076	.0074711	.0469620	2473.759	.2477326	.1857957
#3	3.155769	.0072169	.0459490	2479.186	.2487649	.1854365

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3494169	271.2433	4.667671	1371.752	.3293150	-.020442
Stddev	.0002066	.7825	.003995	1.791	.0003083	.000631
%RSD	.0591370	.2884794	.0855870	.1305523	.0936303	3.086537

#1	.3496518	270.9416	4.663058	1371.286	.3295616	-.021098
#2	.3493359	270.6567	4.669988	1370.240	.3289693	-.019840
#3	.3492631	272.1318	4.669967	1373.729	.3294141	-.020388

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.754331	.4088539	1.159059	68.83648	-.025923	.0153046
Stddev	.003961	.0022195	.002069	.20415	.002671	.0002370
%RSD	.2257711	.5428666	.1785047	.2965699	10.30471	1.548817

#1	1.755707	.4106274	1.159470	69.01383	-.029004	.0150376
#2	1.757420	.4063648	1.160892	68.88229	-.024250	.0154901
#3	1.749865	.4095695	1.156816	68.61332	-.024515	.0153862

Sample Name: M2256-01 Acquired: 5/5/2021 16:32:15 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: R1-A-D-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0268516	11.50476	2.575657	8.244939	8.503634	.3035431
Stddev	.0018827	.00654	.059646	.015169	.015212	.0028566
%RSD	7.011539	.0568262	2.315744	.1839817	.1788930	.9410901

#1	.0283466	11.50385	2.513204	8.258972	8.487939	.3043230
#2	.0247372	11.49874	2.632030	8.228844	8.504652	.3059288
#3	.0274710	11.51171	2.581738	8.247000	8.518312	.3003776

Elem	Sr4077
Units	ppm
Avg	1.265251
Stddev	.004184
%RSD	.3307176

#1	1.270057
#2	1.263271
#3	1.262424

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1391.619	48555.95	9368.602	1399.817	1609.337
Stddev	17.733	87.87	12.755	4.605	22.274
%RSD	1.274294	.1809648	.1361486	.3289613	1.384062

#1	1389.495	48492.22	9363.901	1395.995	1611.716
#2	1410.319	48656.19	9383.040	1404.929	1630.326
#3	1375.043	48519.45	9358.864	1398.525	1585.968

Sample Name: M2256-01DUP Acquired: 5/5/2021 16:36:19 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R1-A-D-COMPD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1072487	-.042881	.4044275	-.031325	.0024857	182.4713
Stddev	.0030837	.003265	.0029783	.005618	.0010271	.3037
%RSD	2.875245	7.615081	.7364118	17.93431	41.31879	.1664346

#1	.1038998	-.046591	.4076122	-.027134	.0014882	182.3977
#2	.1078754	-.041607	.4017112	-.037709	.0035399	182.2112
#3	.1099708	-.040444	.4039590	-.029132	.0024289	182.8050

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.162179	.0072430	.0478808	F 2467.953	.2477678	.1854219
Stddev	.013812	.0001401	.0010321	2.958	.0020770	.0014512
%RSD	.4367815	1.934085	2.155529	.1198468	.8382653	.7826497

#1	3.174174	.0073841	.0490566	2466.750	.2473299	.1841380
#2	3.147079	.0072410	.0471245	2465.787	.2500287	.1851313
#3	3.165284	.0071040	.0474614	2471.323	.2459446	.1869964

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3529774	271.2844	4.662150	1372.464	.3302155	-.019911
Stddev	.0014260	.8247	.007248	4.054	.0012599	.000665
%RSD	.4039784	.3040137	.1554648	.2954115	.3815475	3.342211

#1	.3513955	270.6886	4.665280	1376.907	.3315357	-.020045
#2	.3533726	272.2258	4.653863	1368.965	.3300847	-.019189
#3	.3541641	270.9390	4.667307	1371.521	.3290260	-.020499

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.758345	.4078148	1.171893	68.54599	-.016885	.0149125
Stddev	.011436	.0028921	.008770	.23651	.009874	.0003662
%RSD	.6503880	.7091707	.7483618	.3450374	58.47682	2.455753

#1	1.757605	.4045916	1.177682	68.29211	-.028138	.0145125
#2	1.747297	.4101831	1.176195	68.76007	-.009669	.0149938
#3	1.770133	.4086696	1.161803	68.58581	-.012849	.0152313

Sample Name: M2256-01DUP Acquired: 5/5/2021 16:36:19 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R1-A-D-COMPD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0261415	11.48460	2.500877	8.271866	8.522205	.3001514
Stddev	.0012147	.00552	.046650	.032319	.035869	.0010685
%RSD	4.646828	.0480328	1.865341	.3907120	.4208868	.3559827

#1	.0247536	11.47886	2.527948	8.243992	8.523255	.3005200
#2	.0270111	11.48506	2.527673	8.264312	8.485823	.3009868
#3	.0266600	11.48987	2.447011	8.307293	8.557537	.2989474

Elem	Sr4077
Units	ppm
Avg	1.264517
Stddev	.003307
%RSD	.2615364

#1	1.268105
#2	1.261592
#3	1.263855

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1390.879	48706.14	9378.206	1383.287	1609.780
Stddev	3.358	218.07	25.683	16.767	5.226
%RSD	.2414010	.4477323	.2738538	1.212086	.3246668

#1	1388.015	48761.28	9349.961	1395.995	1604.385
#2	1390.048	48465.79	9384.502	1364.284	1610.135
#3	1394.574	48891.35	9400.155	1389.583	1614.819

Sample Name: M2256-01LX5 Acquired: 5/5/2021 16:40:21 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0259592	-.005088	.0843490	-.003985	.0032425	36.49444	.6668098
Stddev	.0045021	.003362	.0028190	.001757	.0010421	.10500	.0018444
%RSD	17.34314	66.06777	3.342019	44.09659	32.13729	.2877235	.2765935

#1	.0237883	-.007335	.0875283	-.005913	.0020469	36.59533	.6683927
#2	.0311354	-.001224	.0833640	-.002471	.0039578	36.38575	.6647845
#3	.0229538	-.006706	.0821547	-.003572	.0037228	36.50224	.6672523

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016746	.0022180	534.8349	.0566482	.0350500	.0841217	57.01280
Stddev	.0000619	.0000744	.4948	.0007574	.0004572	.0004343	.28814
%RSD	3.695415	3.355448	.0925115	1.336971	1.304291	.5162858	.5053899

#1	.0016735	.0021605	534.8710	.0566776	.0354439	.0846225	56.76035
#2	.0016132	.0021914	534.3231	.0558766	.0351573	.0838941	56.95133
#3	.0017370	.0023020	535.3107	.0573905	.0345487	.0838485	57.32670

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.027673	296.8479	.0666676	-.004211	.3241327	.0906614	.2300139
Stddev	.000983	.1816	.0004015	.000235	.0077563	.0027253	.0014989
%RSD	.0956480	.0611717	.6022821	5.570129	2.392939	3.006016	.6516622

#1	1.026543	297.0394	.0664685	-.004395	.3151942	.0937122	.2316521
#2	1.028329	296.6782	.0664044	-.003947	.3281138	.0898044	.2296786
#3	1.028147	296.8261	.0671297	-.004292	.3290900	.0884676	.2287111

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.83982	-.000670	.0034003	.0014203	2.579060	.5074884	1.460540
Stddev	.07840	.002620	.0001502	.0017320	.002814	.0091174	.003648
%RSD	.6105649	390.8251	4.417059	121.9489	.1091192	1.796567	.2497736

#1	12.82375	-.002232	.0032458	-.000383	2.581914	.5172222	1.462409
#2	12.77071	-.002133	.0034094	.003071	2.576288	.4991478	1.456336
#3	12.92501	.002354	.0035458	.001573	2.578978	.5060952	1.462875

Sample Name: M2256-01LX5 Acquired: 5/5/2021 16:40:21 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.479695	.0569805	.2741397
Stddev	.008253	.0008131	.0007507
%RSD	.5577268	1.427049	.2738248

#1	1.479942	.0579156	.2750064
#2	1.487822	.0564394	.2736938
#3	1.471322	.0565866	.2737190

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1459.553	49408.86	9008.985	1456.388	2105.815
Stddev	35.568	57.88	52.696	4.447	51.501
%RSD	2.436891	.1171504	.5849302	.3053453	2.445675

#1	1434.082	49374.09	8955.557	1454.428	2065.284
#2	1444.387	49475.67	9010.482	1461.479	2088.394
#3	1500.190	49376.80	9060.918	1453.259	2163.768

Sample Name: M2256-01MS Acquired: 5/5/2021 16:44:20 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R1-A-D-COMPM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8578397	1.769017	1.474006	1.645881	.1824763	241.5674
Stddev	.0081200	.009041	.005897	.005094	.0033893	.2003
%RSD	.9465582	.5110845	.4000541	.3095229	1.857373	.0829018

#1	.8646282	1.779409	1.469676	1.651219	.1828082	241.3423
#2	.8488445	1.762950	1.480722	1.641071	.1789333	241.7258
#3	.8600465	1.764694	1.471620	1.645355	.1856874	241.6343

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.498339	.1938812	.2633689	F 2013.169	.5999710	.4315658
Stddev	.021894	.0006603	.0005130	12.641	.0039073	.0015591
%RSD	.6258407	.3405919	.1947677	.6279130	.6512500	.3612598

#1	3.522757	.1942846	.2639354	2001.411	.6004517	.4305912
#2	3.480458	.1931191	.2629358	2011.556	.6036157	.4307422
#3	3.491803	.1942399	.2632355	2026.539	.5958456	.4333640

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6611503	309.1505	5.800313	1074.528	.9088694	.0585766
Stddev	.0027930	.9227	.020628	4.576	.0034792	.0004202
%RSD	.4224490	.2984543	.3556299	.4258336	.3828083	.7173320

#1	.6632477	310.1194	5.796168	1077.666	.9078069	.0589923
#2	.6579799	309.0499	5.782074	1069.278	.9060452	.0585856
#3	.6622232	308.2823	5.822699	1076.641	.9127559	.0581521

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.803839	.7753883	1.583304	94.70452	.1864386	.3253593
Stddev	.046787	.0039341	.003413	.71430	.0023016	.0011113
%RSD	.8061310	.5073675	.2155602	.7542418	1.234501	.3415548

#1	5.828969	.7797260	1.585677	94.51740	.1885336	.3257924
#2	5.832690	.7743878	1.584842	95.49375	.1868072	.3240967
#3	5.749857	.7720511	1.579393	94.10240	.1839749	.3261888

Sample Name: M2256-01MS Acquired: 5/5/2021 16:44:20 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R1-A-D-COMPM Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7385248	15.82265	3.390640	F 16.34215	5.337448	.5495844
Stddev	.0063429	.03921	.071821	.02289	.009725	.0056360
%RSD	.8588548	.2478393	2.118209	.1400453	.1822097	1.025508

#1	.7424631	15.79389	3.329132	16.31716	5.345394	.5479183
#2	.7312078	15.80676	3.469569	16.34722	5.326603	.5449693
#3	.7419034	15.86732	3.373219	16.36209	5.340348	.5558657

Elem	Sr4077
Units	ppm
Avg	1.500782
Stddev	.005101
%RSD	.3398779

#1	1.503813
#2	1.494893
#3	1.503640

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1496.796	52310.10	9866.354	1501.348	1665.056
Stddev	10.124	146.28	39.508	1.625	6.834
%RSD	.6763697	.2796420	.4004342	.1082590	.4104464

#1	1485.779	52415.81	9869.814	1502.394	1657.176
#2	1505.689	52143.15	9904.019	1499.475	1668.625
#3	1498.920	52371.34	9825.230	1502.174	1669.367

Sample Name: M2256-01MSD Acquired: 5/5/2021 16:48:23 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R1-A-D-COMPM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8636559	1.766321	1.464699	1.653027	.1815694	241.0473
Stddev	.0109680	.023261	.012203	.009490	.0040262	.4386
%RSD	1.269949	1.316897	.8331692	.5740698	2.217441	.1819569

#1	.8547591	1.740808	1.451623	1.643550	.1850767	241.2513
#2	.8759102	1.786348	1.475786	1.662529	.1824587	240.5438
#3	.8602984	1.771809	1.466689	1.653002	.1771730	241.3467

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.509614	.1937962	.2643360	F 2002.755	.6016208	.4339813
Stddev	.019907	.0007339	.0006336	6.402	.0033802	.0011452
%RSD	.5672040	.3786960	.2397066	.3196620	.5618478	.2638877

#1	3.489540	.1945370	.2639622	1998.959	.6014897	.4327176
#2	3.529349	.1937822	.2639782	1999.160	.6050646	.4342758
#3	3.509953	.1930694	.2650676	2010.147	.5983080	.4349505

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6642221	312.7352	5.844028	1078.358	.9174593	.0583313
Stddev	.0023223	1.4957	.015773	.630	.0022524	.0008661
%RSD	.3496218	.4782498	.2698974	.0584221	.2455062	1.484844

#1	.6644753	311.0169	5.855854	1077.703	.9177213	.0574474
#2	.6617837	313.7444	5.826120	1078.959	.9150874	.0591785
#3	.6664075	313.4442	5.850111	1078.413	.9195693	.0583679

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.843270	.7829361	1.584741	94.86423	.1864607	.3263390
Stddev	.038340	.0055738	.008783	.15846	.0118858	.0005742
%RSD	.6561454	.7119066	.5542470	.1670351	6.374446	.1759651

#1	5.799989	.7784059	1.589517	94.82163	.1741352	.3269600
#2	5.872974	.7891604	1.590101	94.73143	.1873951	.3262300
#3	5.856848	.7812421	1.574604	95.03964	.1978517	.3258272

Sample Name: M2256-01MSD Acquired: 5/5/2021 16:48:23 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R1-A-D-COMPM Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7353265	15.80785	3.463308	F 16.46135	5.329156	.5523727
Stddev	.0040136	.03827	.003458	.02344	.025212	.0067317
%RSD	.5458315	.2421250	.0998356	.1424014	.4730876	1.218689

#1	.7349842	15.83857	3.467019	16.46398	5.301472	.5448712
#2	.7314950	15.76497	3.460177	16.43671	5.335201	.5578873
#3	.7395004	15.82000	3.462727	16.48337	5.350796	.5543597

Elem	Sr4077
Units	ppm
Avg	1.502863
Stddev	.002314
%RSD	.1539834

#1	1.504337
#2	1.504055
#3	1.500195

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1501.291	51653.40	9774.024	1484.020	1670.426
Stddev	17.025	25.91	13.931	10.289	19.222
%RSD	1.134038	.0501552	.1425317	.6933125	1.150710

#1	1519.974	51681.83	9760.349	1490.400	1691.278
#2	1486.652	51631.13	9773.524	1489.509	1653.415
#3	1497.247	51647.22	9788.198	1472.150	1666.587

Sample Name: M2256-01A Acquired: 5/5/2021 16:52:28 Type: Unk
Method: NON EPA-6010-200.7(v1039) 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	.8818642	1.744589	1.381567	1.745213	.7718086	183.6459
Stddev	.0112054	.007072	.010035	.010968	.0074442	.4915
%RSD	1.270646	.4053555	.7263498	.6284480	.9645084	.2676365

#1	.8693803	1.745459	1.379742	1.740734	.7639045	183.1017
#2	.8851609	1.737122	1.372570	1.737193	.7728351	183.7782
#3	.8910514	1.751185	1.392389	1.757711	.7786863	184.0577

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.286883	.1893581	.2447218	F 2432.055	.5333777	.3787050
Stddev	.020403	.0003737	.0014301	4.891	.0011755	.0015537
%RSD	.6207438	.1973526	.5843946	.2011032	.2203806	.4102634

#1	3.263709	.1893365	.2456504	2426.562	.5323527	.3800197
#2	3.302147	.1897421	.2430749	2433.663	.5331196	.3769905
#3	3.294792	.1889957	.2454402	2435.939	.5346607	.3791050

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5820030	266.0337	4.812756	1349.508	.8115722	.0632980
Stddev	.0011930	1.0732	.011272	1.603	.0048827	.0005982
%RSD	.2049834	.4034235	.2342090	.1188016	.6016344	.9450926

#1	.5806255	264.8826	4.825348	1350.150	.8126227	.0631580
#2	.5827050	266.2115	4.803606	1350.691	.8062498	.0639538
#3	.5826785	267.0069	4.809315	1347.684	.8158442	.0627822

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.116045	.6524442	1.259189	78.38798	.2382507	.3499429
Stddev	.051270	.0021865	.003712	.62979	.0031504	.0019393
%RSD	1.002132	.3351249	.2947776	.8034213	1.322316	.5541863

#1	5.061407	.6503899	1.263460	77.73682	.2349231	.3489313
#2	5.123626	.6522003	1.257372	78.43318	.2386415	.3487186
#3	5.163102	.6547424	1.256736	78.99396	.2411875	.3521789

Sample Name: M2256-01A Acquired: 5/5/2021 16:52:28 Type: Unk
Method: NON EPA-6010-200.7(v1039) 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	.7533661	11.61734	3.595352	F 15.96338	8.395397	.5168336
Stddev	.0030411	.02026	.037071	.04966	.023270	.0058444
%RSD	.4036708	.1744344	1.031085	.3110728	.2771774	1.130801

#1	.7562919	11.64039	3.568548	15.98064	8.397834	.5101756
#2	.7535849	11.60930	3.637658	15.90740	8.371004	.5211163
#3	.7502214	11.60233	3.579850	16.00211	8.417352	.5192089

Elem	Sr4077
Units	ppm
Avg	1.418526
Stddev	.004273
%RSD	.3012090

#1	1.413648
#2	1.420323
#3	1.421607

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1401.715	48968.54	9292.706	1387.673	1620.471
Stddev	9.590	117.61	16.538	2.165	8.654
%RSD	.6841568	.2401834	.1779722	.1559860	.5340667

#1	1409.285	49068.83	9279.885	1386.445	1624.336
#2	1404.929	48997.71	9286.860	1386.402	1626.519
#3	1390.931	48839.09	9311.374	1390.173	1610.558

Sample Name: M2256-12 Acquired: 5/5/2021 16:56:31 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R2-A-D-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1497687	-.053386	.5910732	-.036371	-.010122	331.9134
Stddev	.0025036	.007960	.0024854	.002784	.002141	1.0297
%RSD	1.671649	14.91104	.4204949	7.653666	21.15019	.3102167

#1	.1526218	-.049729	.5922674	-.033571	-.007742	332.9361
#2	.1487457	-.047912	.5927362	-.036402	-.010736	331.9272
#3	.1479386	-.062518	.5882161	-.039138	-.011889	330.8769

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.442409	.0111813	.0663066	636.6940	.4897618	.3276010
Stddev	.009655	.0001689	.0019937	2.1918	.0036028	.0016954
%RSD	.3953135	1.510371	3.006756	.3442540	.7356260	.5175333

#1	2.433660	.0111198	.0682267	634.2805	.4867446	.3294250
#2	2.440799	.0113723	.0664462	637.2408	.4887901	.3273049
#3	2.452768	.0110518	.0642467	638.5607	.4937509	.3260731

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5675672	412.2971	6.050597	419.1895	.6186485	-.026591
Stddev	.0016075	3.7467	.011334	.6177	.0017447	.000868
%RSD	.2832299	.9087314	.1873199	.1473566	.2820225	3.264559

#1	.5678031	409.0783	6.058319	418.5763	.6205274	-.027313
#2	.5690438	411.4030	6.055886	419.8116	.6183387	-.026833
#3	.5658548	416.4099	6.037585	419.1806	.6170794	-.025628

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.106859	.8058236	1.974294	119.9683	-.041024	.0131434
Stddev	.043095	.0033764	.027878	.9536	.003117	.0005449
%RSD	1.387081	.4190000	1.412044	.7948719	7.597339	4.145541

#1	3.084504	.8059450	1.995293	120.2453	-.044072	.0125506
#2	3.079535	.8091376	1.984924	118.9069	-.041156	.0132572
#3	3.156537	.8023881	1.942665	120.7528	-.037843	.0136223

Sample Name: M2256-12 Acquired: 5/5/2021 16:56:31 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R2-A-D-COMP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0553107	25.69587	4.685939	F 10.71267	6.268781	.3790689
Stddev	.0004896	.12891	.021663	.05149	.021601	.0033053
%RSD	.8851162	.5016707	.4622903	.4806817	.3445813	.8719509

#1	.0549248	25.83571	4.705132	10.74885	6.291618	.3810266
#2	.0558614	25.67011	4.690236	10.73545	6.266051	.3809273
#3	.0551460	25.58179	4.662450	10.65372	6.248675	.3752527

Elem	Sr4077
Units	ppm
Avg	.3975546
Stddev	.0039472
%RSD	.9928661

#1	.4011490
#2	.3981844
#3	.3933303

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1698.735	59025.73	10963.98	1718.690	1926.311
Stddev	9.689	302.24	32.46	26.675	14.210
%RSD	.5703871	.5120420	.2960374	1.552032	.7376988

#1	1688.102	58974.57	10934.22	1690.603	1910.805
#2	1701.036	59350.28	10959.14	1721.784	1929.415
#3	1707.066	58752.34	10998.59	1743.683	1938.712

Sample Name: M2278-01 Acquired: 5/5/2021 17:00:37 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-01-050421 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210421	-.042220	.5606065	-.015534	-.007704	216.1126	.8148744
Stddev	.0024540	.003717	.0063837	.001293	.002151	.6086	.0025613
%RSD	11.66219	8.804476	1.138710	8.322476	27.92132	.2815937	.3143170

#1	.0228431	-.041144	.5654205	-.014320	-.005244	216.5114	.8151805
#2	.0182471	-.039160	.5533652	-.016894	-.008633	216.4142	.8172689
#3	.0220362	-.046357	.5630338	-.015389	-.009234	215.4121	.8121738

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089471	.0342376	40.16924	.2952373	.2360199	.4353678	330.8811
Stddev	.0001136	.0008111	.18412	.0005443	.0005082	.0007537	1.4036
%RSD	1.269188	2.369019	.4583611	.1843421	.2153076	.1731173	.4242063

#1	.0090747	.0349424	40.33856	.2950271	.2365769	.4359596	330.5394
#2	.0088573	.0344195	39.97323	.2948295	.2359011	.4345193	329.6798
#3	.0089093	.0333511	40.19594	.2958553	.2355816	.4356246	332.4240

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.059173	48.21331	.3062670	-.018343	11.52435	.8464686	.8027887
Stddev	.017502	.06625	.0007873	.000325	.03343	.0043344	.0050937
%RSD	.2479309	.1374136	.2570723	1.771931	.2901022	.5120611	.6345025

#1	7.076409	48.21839	.3053876	-.018591	11.49980	.8433771	.8082304
#2	7.041417	48.27687	.3069065	-.018463	11.56243	.8446056	.7981347
#3	7.059693	48.14466	.3065069	-.017975	11.51083	.8514230	.8020011

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.076371	.0075079	.0013865	.0361943	8.720933	5.884146	7.219678
Stddev	.005678	.0036484	.0003268	.0007771	.037060	.056466	.018473
%RSD	.0703020	48.59418	23.57107	2.147096	.4249501	.9596287	.2558754

#1	8.069819	.0100821	.0012395	.0360926	8.763718	5.947810	7.240709
#2	8.079436	.0033327	.0011591	.0354731	8.700231	5.840124	7.206076
#3	8.079857	.0091089	.0017610	.0370173	8.698849	5.864504	7.212248

Sample Name: M2278-01 Acquired: 5/5/2021 17:00:37 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-01-050421 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.620748	.1065424	-.131339
Stddev	.007003	.0003798	.001750
%RSD	.1515481	.3565065	1.332601

#1	4.624297	.1061962	-.130956
#2	4.612681	.1069487	-.129812
#3	4.625264	.1064822	-.133249

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2011.876	66621.71	12009.46	1975.910	2405.974
Stddev	34.898	218.15	10.54	14.389	42.478
%RSD	1.734616	.3274519	.0878015	.7282164	1.765538

#1	1995.017	66644.32	12005.26	1961.375	2388.907
#2	2052.003	66827.68	12021.45	1990.149	2454.332
#3	1988.608	66393.14	12001.66	1976.207	2374.684

Sample Name: CCV05 Acquired: 5/5/2021 17:04:25 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.139083	5.116660	4.917977	5.137285	5.090005	10.40754	10.13472
Stddev	.022462	.004158	.008150	.033980	.017436	.01079	.07799
%RSD	.4370914	.0812550	.1657168	.6614408	.3425484	.1037037	.7695441

#1	5.164970	5.114283	4.911630	5.176521	5.110006	10.40551	10.04805
#2	5.124739	5.114237	4.927168	5.117499	5.081994	10.39790	10.15688
#3	5.127540	5.121461	4.915133	5.117834	5.078015	10.41920	10.19924

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2429955	2.438463	24.91533	.9617955	2.422444	1.295097	4.898007
Stddev	.0009339	.001025	.25468	.0063374	.002908	.004110	.020528
%RSD	.3843320	.0420521	1.022199	.6589094	.1200561	.3173178	.4191035

#1	.2432852	2.437556	24.74319	.9544912	2.420717	1.299731	4.875168
#2	.2419511	2.439576	24.79492	.9650636	2.425801	1.293665	4.914920
#3	.2437503	2.438258	25.20790	.9658316	2.420812	1.291895	4.903932

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.490885	25.58315	2.460762	1.220770	25.64878	2.481189	2.523744
Stddev	.013128	.04681	.002948	.003197	.26759	.004498	.000590
%RSD	.5270269	.1829568	.1198159	.2618894	1.043289	.1812802	.0233776

#1	2.486290	25.56827	2.457727	1.217149	25.77120	2.481501	2.523953
#2	2.480673	25.63558	2.463615	1.221958	25.83325	2.476543	2.524202
#3	2.505693	25.54559	2.460944	1.223203	25.34187	2.485522	2.523079

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.34878	4.959962	5.068364	4.848255	5.152262	5.319388	5.046356
Stddev	.16985	.013417	.014369	.005544	.017497	.059442	.006625
%RSD	.6446210	.2704996	.2834956	.1143430	.3395986	1.117463	.1312768

#1	26.32193	4.966702	5.084799	4.850910	5.140211	5.254158	5.039535
#2	26.53046	4.944512	5.062114	4.851973	5.144245	5.333507	5.052766
#3	26.19396	4.968672	5.058179	4.841884	5.172331	5.370500	5.046767

Sample Name: CCV05 Acquired: 5/5/2021 17:04:25 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.855171	5.169113	5.166881
Stddev	.008977	.062579	.023042
%RSD	.1848893	1.210636	.4459604

#1	4.848606	5.224819	5.171583
#2	4.865400	5.181120	5.141850
#3	4.851507	5.101401	5.187209

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1551.638	53339.78	9369.772	1531.280	2491.672
Stddev	8.508	47.79	55.824	7.254	5.398
%RSD	.5483453	.0895975	.5957880	.4737075	.2166523

#1	1541.941	53289.29	9310.006	1523.419	2485.635
#2	1555.121	53384.31	9420.568	1532.707	2493.346
#3	1557.852	53345.75	9378.740	1537.714	2496.034

Sample Name: CCB05 Acquired: 5/5/2021 17:08:21 Type: Unk
Method: NON EPA-6010-200.7(v1039) 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	.0000372	-.000109	.0007199	.0009663	.0006675	.0015158	-.004264
Stddev	.0014578	.000287	.0007757	.0008773	.0010414	.0029141	.000256
%RSD	3921.029	264.0216	107.7508	90.78975	156.0170	192.2489	5.996743

#1	-.001447	.000013	.0015426	.0000414	-.000525	-.001747	-.004175
#2	.000091	.000098	.0006154	.0010709	.001133	.002435	-.004064
#3	.001468	-.000436	.0000018	.0017865	.001395	.003860	-.004552

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000617	.0000769	.0021858	-.000215	-.000117	-.000161	.0023567
Stddev	.0000719	.0000863	.0092434	.000202	.000184	.000316	.0029676
%RSD	116.5223	112.1791	422.8954	93.71284	156.8143	196.3576	125.9219

#1	.0000188	.0000718	.0098946	-.000305	.000008	-.000224	.0057819
#2	.0001447	-.000007	.0047243	.000016	-.000031	-.000441	.0005538
#3	.0000215	.000166	-.008062	-.000356	-.000329	.000182	.0007345

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000055	-.003135	.0001172	.0002154	-.008694	.0003112	-.000048
Stddev	.000108	.010043	.0003029	.0001219	.000986	.0015459	.000233
%RSD	196.6087	320.3586	258.3466	56.58048	11.34443	496.7669	479.6926

#1	-.000171	.007896	-.000038	.0000828	-.009791	.0015244	-.000085
#2	-.000034	-.005552	-.000077	.0003226	-.007880	.0008386	-.000261
#3	.000041	-.011748	.000466	.0002409	-.008410	-.001429	.000200

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003061	.0051855	.0021722	.0001577	.0005115	.0051636	-.000163
Stddev	.012462	.0002782	.0009382	.0004956	.0001974	.0047519	.001370
%RSD	407.1929	5.365290	43.19016	314.3080	38.59745	92.02771	840.6326

#1	-.016691	.0050498	.0030865	-.000200	.0006238	.0007875	-.000977
#2	-.000240	.0050011	.0022181	.000723	.0006271	.0102184	-.000930
#3	.007750	.0055055	.0012119	-.000051	.0002835	.0044848	.001418

Sample Name: CCB05 Acquired: 5/5/2021 17:08:21 Type: Unk
Method: NON EPA-6010-200.7(v1039) 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	-.000607	-.003432	.0000607
Stddev	.004557	.000283	.0000281
%RSD	750.7324	8.240208	46.24388

#1	-.005687	-.003672	.0000571
#2	.000747	-.003120	.0000905
#3	.003120	-.003505	.0000346

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1611.515	55460.61	9315.963	1635.406	2771.364
Stddev	7.828	162.83	55.131	18.553	13.679
%RSD	.4857407	.2935915	.5917862	1.134459	.4935857

#1	1617.091	55360.10	9252.309	1622.502	2783.219
#2	1602.566	55648.47	9347.083	1627.047	2756.397
#3	1614.888	55373.25	9348.497	1656.667	2774.477

Sample Name: M2256-01DLX5 Acquired: 5/5/2021 17:12:25 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R1-A-D-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0245575	-.007727	.0845715	-.012346	.0017795	32.59855	.5919914
Stddev	.0031438	.000630	.0045115	.002162	.0028107	.53310	.0108796
%RSD	12.80181	8.157825	5.334522	17.50830	157.9482	1.635349	1.837805

#1	.0219704	-.008455	.0796494	-.010047	.0043110	32.12896	.5828712
#2	.0236456	-.007365	.0855548	-.014336	-.001245	32.48865	.5890693
#3	.0280564	-.007360	.0885102	-.012656	.002273	33.17803	.6040337

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017557	.0050403	492.7198	.0557814	.0374293	.0892026	51.28255
Stddev	.0000373	.0001186	11.5561	.0018642	.0015771	.0015026	1.56299
%RSD	2.124472	2.353663	2.345379	3.341940	4.213477	1.684425	3.047807

#1	.0017771	.0051759	481.7859	.0538016	.0360873	.0875302	49.64489
#2	.0017774	.0049553	491.5624	.0560396	.0370343	.0896387	51.44450
#3	.0017127	.0049898	504.8110	.0575030	.0391664	.0904389	52.75827

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9316604	271.0760	.0706461	-.004803	.2845526	.0811196	.2365605
Stddev	.0232802	5.9961	.0023496	.000280	.0080614	.0045611	.0067852
%RSD	2.498784	2.211977	3.325925	5.827253	2.832995	5.622666	2.868281

#1	.9099373	265.7247	.0684470	-.004481	.2772907	.0759910	.2296426
#2	.9288090	269.9470	.0703697	-.004983	.2831404	.0847216	.2368339
#3	.9562350	277.5564	.0731218	-.004946	.2932268	.0826461	.2432048

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.44747	-.011924	.0036236	.0017355	2.339065	.3983848	1.534313
Stddev	.24327	.000409	.0004026	.0007660	.042538	.0161392	.035746
%RSD	2.125067	3.429347	11.11156	44.13395	1.818585	4.051156	2.329741

#1	11.19654	-.012058	.0040718	.0019654	2.298727	.3831615	1.496764
#2	11.46362	-.011465	.0035066	.0023602	2.334963	.3966872	1.538244
#3	11.68227	-.012250	.0032924	.0008810	2.383506	.4153056	1.567931

Sample Name: M2256-01DLX5 Acquired: 5/5/2021 17:12:25 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R1-A-D-COMP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.577899	.0502797	.2496470
Stddev	.037575	.0010254	.0041222
%RSD	2.381324	2.039373	1.651212

#1	1.538731	.0496472	.2463908
#2	1.581318	.0497292	.2482684
#3	1.613647	.0514628	.2542818

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1478.893	50157.13	9054.373	1479.513	2110.153
Stddev	11.467	121.88	47.955	12.656	17.225
%RSD	.7753540	.2430051	.5296291	.8554431	.8163129

#1	1487.975	50157.09	8999.032	1464.903	2128.686
#2	1466.008	50035.26	9083.670	1487.118	2094.632
#3	1482.696	50279.03	9080.418	1486.519	2107.141

Sample Name: M2256-01DUPDLX5 Acquired: 5/5/2021 17:16:22 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R1-A-D-COMPD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0264653	-.006655	.0844107	-.008491	.0020117	33.46529	.5990288
Stddev	.0011846	.001196	.0041443	.005827	.0016440	.39150	.0068161
%RSD	4.476221	17.97704	4.909733	68.62277	81.72372	1.169867	1.137852

#1	.0277844	-.006257	.0797489	-.003825	.0029832	33.11960	.5938276
#2	.0261192	-.005709	.0858055	-.006627	.0001135	33.38587	.5965136
#3	.0254922	-.008000	.0876776	-.015022	.0029383	33.89042	.6067450

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016134	.0038761	497.2114	.0555345	.0361708	.0868116	52.08090
Stddev	.0000229	.0003006	11.0134	.0005166	.0010708	.0017596	.85500
%RSD	1.420935	7.754817	2.215027	.9301570	2.960248	2.026901	1.641680

#1	.0015954	.0035947	486.7459	.0551129	.0349931	.0847851	51.26809
#2	.0016392	.0041928	496.1871	.0553800	.0364337	.0876986	52.00200
#3	.0016056	.0038410	508.7011	.0561107	.0370857	.0879512	52.97262

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9457324	274.7649	.0684301	-.004425	.2881855	.0823387	.2305269
Stddev	.0183519	4.2325	.0018249	.000402	.0015700	.0030629	.0038025
%RSD	1.940494	1.540424	2.666803	9.077489	.5447864	3.719915	1.649485

#1	.9273136	270.7297	.0663562	-.004134	.2870241	.0793598	.2267281
#2	.9458671	274.3946	.0697902	-.004883	.2875607	.0821772	.2305196
#3	.9640166	279.1705	.0691440	-.004257	.2899717	.0854792	.2343331

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.34634	-.006383	.0028908	.0014214	2.393595	.4314568	1.485955
Stddev	.18002	.001806	.0003548	.0011477	.037583	.0023077	.038796
%RSD	1.586631	28.28827	12.27288	80.74871	1.570156	.5348724	2.610830

#1	11.18690	-.006687	.0032872	.0021317	2.360679	.4338988	1.445522
#2	11.31053	-.008018	.0026032	.0000973	2.385560	.4311593	1.489468
#3	11.54157	-.004445	.0027819	.0020352	2.434546	.4293122	1.522874

Sample Name: M2256-01DUPDLX5 Acquired: 5/5/2021 17:16:22 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: R1-A-D-COMPD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.514435	.0504578	.2533590
Stddev	.033678	.0012695	.0027082
%RSD	2.223777	2.516070	1.068934

#1	1.482968	.0496216	.2510179
#2	1.510381	.0498333	.2527339
#3	1.549957	.0519187	.2563251

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1465.768	50196.87	9071.200	1470.339	2097.858
Stddev	6.559	47.10	25.180	9.003	1.903
%RSD	.4474667	.0938227	.2775808	.6122825	.0907194

#1	1458.322	50143.21	9082.992	1464.225	2095.739
#2	1468.291	50216.06	9088.321	1480.677	2098.412
#3	1470.691	50231.34	9042.288	1466.115	2099.422

Sample Name: M2256-01LDLX25 Acquired: 5/5/2021 17:20:19 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089138	-.001545	.0168164	-.002355	-.001008	6.525409	.1187253
Stddev	.0029134	.002241	.0024923	.001988	.000601	.011214	.0007617
%RSD	32.68439	145.0328	14.82058	84.40781	59.56771	.1718486	.6415603

#1	.0108141	.000729	.0144606	-.000450	-.001482	6.531003	.1183463
#2	.0103678	-.001613	.0165627	-.004417	-.001211	6.512499	.1182275
#3	.0055596	-.003752	.0194258	-.002199	-.000333	6.532726	.1196022

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003866	.0001019	98.91401	.0108228	.0071945	.0171373	10.42848
Stddev	.0000748	.0001397	.75691	.0002992	.0002818	.0003923	.15826
%RSD	19.33630	137.1187	.7652186	2.764617	3.916745	2.289248	1.517541

#1	.0003244	.0002626	98.06496	.0111022	.0069697	.0168509	10.30055
#2	.0004696	.0000092	99.15893	.0108592	.0071031	.0169767	10.37943
#3	.0003659	.0000339	99.51812	.0105071	.0075106	.0175845	10.60545

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2004664	54.64498	.0126100	-.000508	.0533442	.0184204	.0449516
Stddev	.0016017	.23706	.0004834	.000461	.0034333	.0018864	.0007250
%RSD	.7989753	.4338262	3.833324	90.76265	6.436162	10.24074	1.612837

#1	.1986333	54.42074	.0131646	.000018	.0494582	.0187408	.0442238
#2	.2011708	54.62115	.0122785	-.000699	.0559668	.0163943	.0449573
#3	.2015952	54.89306	.0123869	-.000843	.0546077	.0201260	.0456737

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.121722	-.003303	.0007756	-.002622	.4942557	.0915549	.2520476
Stddev	.030622	.000620	.0006255	.000707	.0075085	.0115064	.0011730
%RSD	1.443264	18.76387	80.64583	26.97937	1.519153	12.56775	.4653996

#1	2.086461	-.002856	.0011124	-.001805	.4863821	.1048349	.2520230
#2	2.141630	-.004010	.0000539	-.003054	.5013361	.0852736	.2508871
#3	2.137075	-.003042	.0011606	-.003005	.4950488	.0845563	.2532328

Sample Name: M2256-01LDLX25 Acquired: 5/5/2021 17:20:19 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2537749	.0073736	.0522876
Stddev	.0010535	.0004117	.0000866
%RSD	.4151132	5.583108	.1655694

#1	.2525612	.0070708	.0523437
#2	.2543115	.0078423	.0521879
#3	.2544519	.0072075	.0523313

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1559.238	52863.73	9193.996	1554.064	2499.508
Stddev	18.053	182.48	45.675	26.978	35.906
%RSD	1.157777	.3451828	.4967945	1.735984	1.436519

#1	1579.796	52712.00	9146.410	1529.576	2540.624
#2	1551.943	53066.21	9198.095	1582.984	2483.566
#3	1545.974	52812.97	9237.484	1549.631	2474.333

Sample Name: M2256-01MSDLX5 Acquired: 5/5/2021 17:24:18 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R1-A-D-COMPM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1894849	.3937904	.3043387	.3827796	.0395184	50.00199	.7681876
Stddev	.0009742	.0016862	.0037963	.0017088	.0013916	.11403	.0041440
%RSD	.5141472	.4282084	1.247406	.4464116	3.521439	.2280580	.5394554

#1	.1901916	.3918444	.3063090	.3846035	.0401437	49.93433	.7661831
#2	.1898896	.3947088	.2999623	.3825198	.0379238	50.13365	.7729528
#3	.1883736	.3948182	.3067448	.3812157	.0404877	49.93800	.7654270

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0420802	.0441768	464.6037	.1497874	.0847692	.1672431	69.27246
Stddev	.0001185	.0001652	1.9659	.0014674	.0005711	.0002756	.30115
%RSD	.2815471	.3740143	.4231418	.9796428	.6737411	.1647838	.4347291

#1	.0420056	.0442768	466.1707	.1490298	.0853728	.1674201	68.93238
#2	.0420183	.0442674	462.3978	.1488537	.0842374	.1673836	69.37967
#3	.0422169	.0439860	465.2427	.1514787	.0846973	.1669256	69.50533

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.355527	244.2079	.1871622	.0103565	1.123023	.1810620	.3553528
Stddev	.003670	.2517	.0010239	.0001703	.014783	.0020366	.0008738
%RSD	.2707459	.1030861	.5470647	1.644633	1.316334	1.124831	.2459031

#1	1.356847	244.1619	.1883378	.0104273	1.107642	.1816014	.3563550
#2	1.351380	244.4794	.1866831	.0104799	1.137124	.1827746	.3549531
#3	1.358355	243.9823	.1864657	.0101621	1.124302	.1788099	.3547504

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.70518	.0519659	.0776701	.1442261	3.624263	.6728011	2.938381
Stddev	.16143	.0037005	.0003888	.0015067	.005750	.0175996	.009323
%RSD	.8630343	7.121087	.5005245	1.044709	.1586596	2.615868	.3172961

#1	18.53751	.0489071	.0775675	.1425771	3.623621	.6526120	2.949018
#2	18.85956	.0560792	.0773430	.1445701	3.630307	.6849070	2.931626
#3	18.71846	.0509113	.0780999	.1455311	3.618861	.6808844	2.934500

Sample Name: M2256-01MSDLX5 Acquired: 5/5/2021 17:24:18 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R1-A-D-COMPM Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9454304	.1098344	.3425445
Stddev	.0042940	.0019161	.0009628
%RSD	.4541853	1.744572	.2810703

#1	.9443767	.1077364	.3429285
#2	.9501532	.1102748	.3432560
#3	.9417614	.1114920	.3414489

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1506.089	50893.83	9148.432	1491.814	2148.949
Stddev	2.382	10.87	46.359	4.527	7.638
%RSD	.1581483	.0213538	.5067452	.3034502	.3554296

#1	1508.499	50893.87	9094.902	1494.654	2155.715
#2	1506.033	50904.68	9175.582	1486.594	2150.464
#3	1503.736	50882.95	9174.810	1494.195	2140.666

Sample Name: M2256-01MSDDLX5 Acquired: 5/5/2021 17:28:15 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R1-A-D-COMPM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1912525	.3957280	.3103817	.3885713	.0403670	50.69900	.7756120
Stddev	.0047699	.0087094	.0012124	.0032246	.0018380	.32081	.0040395
%RSD	2.494012	2.200852	.3906125	.8298590	4.553347	.6327661	.5208198

#1	.1870302	.3857494	.3098121	.3851832	.0424809	50.37377	.7754372
#2	.1903008	.3996335	.3095590	.3889279	.0391460	50.70805	.7797361
#3	.1964264	.4018011	.3117740	.3916027	.0394740	51.01518	.7716627

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0426860	.0442311	471.7789	.1514672	.0855922	.1687041	69.86678
Stddev	.0002253	.0000548	4.0838	.0007716	.0001914	.0004556	.13086
%RSD	.5277194	.1237939	.8656247	.5094219	.2236223	.2700325	.1873039

#1	.0424964	.0442564	468.7425	.1523404	.0854514	.1684027	69.71671
#2	.0426267	.0442687	470.1726	.1511836	.0855150	.1684814	69.95710
#3	.0429350	.0441683	476.4217	.1508775	.0858101	.1692282	69.92653

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.370162	247.5589	.1907381	.0107270	1.133039	.1802510	.3608005
Stddev	.004737	.7518	.0002257	.0002100	.005126	.0035746	.0018779
%RSD	.3457479	.3036867	.1183173	1.957402	.4524058	1.983115	.5204762

#1	1.365953	246.8090	.1905043	.0108643	1.133879	.1788086	.3588558
#2	1.369240	247.5550	.1909547	.0108314	1.137693	.1843214	.3609422
#3	1.375292	248.3126	.1907553	.0104853	1.127545	.1776230	.3626036

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.98285	.0528272	.0780765	.1465131	3.671947	.6975255	2.969038
Stddev	.07091	.0011870	.0002044	.0006484	.021191	.0050914	.007685
%RSD	.3735408	2.246979	.2618391	.4425412	.5770926	.7299172	.2588470

#1	18.91500	.0514877	.0780869	.1465383	3.655059	.6918979	2.969776
#2	18.97706	.0537487	.0782756	.1458526	3.665057	.6988663	2.961011
#3	19.05647	.0532451	.0778671	.1471486	3.695725	.7018123	2.976328

Sample Name: M2256-01MSDDLX5 Acquired: 5/5/2021 17:28:15 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R1-A-D-COMPM Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9578676	.1113136	.3472153
Stddev	.0066190	.0006250	.0002996
%RSD	.6910192	.5614885	.0862770

#1	.9583875	.1120204	.3469653
#2	.9642114	.1108341	.3475473
#3	.9510040	.1110863	.3471333

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1516.557	50849.32	9129.423	1493.433	2160.332
Stddev	10.201	94.16	14.590	6.029	16.385
%RSD	.6726447	.1851736	.1598097	.4037300	.7584456

#1	1528.316	50740.61	9114.805	1498.904	2179.221
#2	1511.265	50902.03	9129.479	1494.426	2151.817
#3	1510.089	50905.32	9143.985	1486.968	2149.958

Sample Name: M2256-01ADLX5 Acquired: 5/5/2021 17:32:13 Type: Unk
Method: NON EPA-6010-200.7(v1039) 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	.1850276	.3840691	.2854791	.3915161	.1619017	37.60078	.7065930
Stddev	.0075926	.0094843	.0085194	.0027703	.0014953	.02196	.0025150
%RSD	4.103496	2.469416	2.984236	.7075890	.9235970	.0584122	.3559258

#1	.1923116	.3913149	.2935068	.3921882	.1631256	37.58547	.7065263
#2	.1856112	.3875579	.2863893	.3938886	.1623445	37.62595	.7091406
#3	.1771601	.3733346	.2765412	.3884716	.1602350	37.59093	.7041121

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0412276	.0424417	552.3324	.1335698	.0757034	.1443875	58.27206
Stddev	.0000926	.0001785	3.7624	.0005585	.0002852	.0003808	.29413
%RSD	.2246528	.4205875	.6811931	.4181658	.3767869	.2637540	.5047482

#1	.0413041	.0425589	549.4275	.1340862	.0754299	.1447285	57.95046
#2	.0411246	.0425300	550.9870	.1329770	.0756810	.1439766	58.33829
#3	.0412541	.0422363	556.5825	.1336462	.0759991	.1444575	58.52742

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.094048	303.4098	.1706329	.0109361	.9633074	.1469226	.2706511
Stddev	.004551	.2966	.0000630	.0000753	.0046619	.0001701	.0015775
%RSD	.4160079	.0977434	.0369044	.6889273	.4839519	.1157505	.5828525

#1	1.088870	303.1253	.1706612	.0108626	.9680785	.1469700	.2703119
#2	1.095856	303.7171	.1706768	.0109326	.9630809	.1470639	.2723706
#3	1.097417	303.3871	.1705608	.0110131	.9587628	.1467338	.2692708

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.07988	.0632140	.0818812	.1497342	2.678054	.7037914	2.899426
Stddev	.08321	.0005040	.0005567	.0023116	.005983	.0103662	.008891
%RSD	.5517812	.7972674	.6799422	1.543783	.2233972	1.472913	.3066370

#1	15.15314	.0631119	.0822583	.1481308	2.680791	.7134370	2.889208
#2	14.98941	.0627689	.0821436	.1523839	2.671193	.7051070	2.903679
#3	15.09709	.0637612	.0812418	.1486879	2.682179	.6928301	2.905392

Sample Name: M2256-01ADLX5 Acquired: 5/5/2021 17:32:13 Type: Unk
Method: NON EPA-6010-200.7(v1039) 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	1.492614	.0992683	.3185157
Stddev	.012770	.0003870	.0012421
%RSD	.8555640	.3897989	.3899747

#1	1.498808	.0995792	.3191899
#2	1.501106	.0993908	.3192750
#3	1.477928	.0988349	.3170823

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1504.519	49820.20	9006.242	1468.107	2153.813
Stddev	46.814	127.39	8.212	4.563	61.441
%RSD	3.111586	.2557055	.0911790	.3108396	2.852684

#1	1456.809	49703.54	9003.466	1468.350	2092.143
#2	1506.366	49956.13	8999.778	1472.543	2154.273
#3	1550.383	49800.94	9015.482	1463.426	2215.023

Sample Name: CCV06 Acquired: 5/5/2021 17:36:12 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.100543	5.094301	4.938029	5.075800	5.035067	10.49904	9.996622
Stddev	.000805	.004169	.002786	.002723	.008624	.01105	.110469
%RSD	.0157863	.0818428	.0564286	.0536563	.1712828	.1052119	1.105068

#1	5.100453	5.090547	4.936719	5.077437	5.041916	10.50375	9.917901
#2	5.101389	5.093568	4.936138	5.072657	5.037904	10.50695	9.949058
#3	5.099786	5.098789	4.941229	5.077308	5.025382	10.48642	10.12291

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2485485	2.446030	25.50035	.9698727	2.426874	1.283279	4.884632
Stddev	.0013042	.002718	.23195	.0018071	.003762	.000516	.021753
%RSD	.5247331	.1111077	.9096054	.1863197	.1550169	.0402108	.4453380

#1	.2471069	2.448861	25.23428	.9678707	2.429233	1.283123	4.859541
#2	.2496466	2.443442	25.65992	.9703643	2.422535	1.282859	4.896158
#3	.2488919	2.445788	25.60686	.9713830	2.428853	1.283855	4.898197

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.529685	25.79857	2.462228	1.223822	25.12322	2.508538	2.538079
Stddev	.012986	.04875	.003285	.001889	.22893	.010205	.009684
%RSD	.5133449	.1889748	.1334303	.1543931	.9112435	.4068137	.3815630

#1	2.515892	25.81543	2.466021	1.224314	25.38574	2.497031	2.529767
#2	2.541676	25.74363	2.460370	1.225417	24.96508	2.512095	2.535757
#3	2.531486	25.83666	2.460293	1.221735	25.01885	2.516489	2.548713

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.93388	5.035943	5.051689	4.859888	5.232982	5.356580	5.040561
Stddev	.18610	.030855	.004471	.004472	.003452	.053909	.006131
%RSD	.7175848	.6126968	.0885062	.0920233	.0659700	1.006400	.1216365

#1	26.14774	5.001528	5.053500	4.864765	5.229316	5.360113	5.036781
#2	25.84509	5.061134	5.054971	4.855979	5.236171	5.408636	5.037266
#3	25.80880	5.045167	5.046597	4.858921	5.233459	5.300992	5.047635

Sample Name: CCV06 Acquired: 5/5/2021 17:36:12 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV06 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.841673	5.119363	5.224462
Stddev	.027417	.032983	.009212
%RSD	.5662792	.6442784	.1763166

#1	4.867096	5.156941	5.213830
#2	4.812622	5.105936	5.229514
#3	4.845301	5.095211	5.230043

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1575.654	53736.97	9320.665	1555.362	2514.031
Stddev	1.980	152.28	20.546	5.592	2.898
%RSD	.1256803	.2833784	.2204315	.3595417	.1152839

#1	1573.372	53563.60	9333.827	1551.127	2511.683
#2	1576.916	53798.28	9296.990	1561.701	2517.270
#3	1576.675	53849.04	9331.178	1553.258	2513.139

Sample Name: CCB06 Acquired: 5/5/2021 17:40:08 Type: Unk
Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010773	.0003660	.0007037	.0019211	.0013563	-.000762	-.004116
Stddev	.0012672	.0013749	.0019938	.0022210	.0004611	.001360	.000071
%RSD	117.6289	375.6727	283.3450	115.6151	33.99925	178.4117	1.716370

#1	.0018813	.0018360	.0004144	.0009496	.0018885	-.002176	-.004171
#2	-.000383	-.000888	.0028264	.0044623	.0011035	-.000647	-.004140
#3	.001734	.000150	-.001130	.0003512	.0010769	.000537	-.004036

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000851	-.000070	.0029194	-.000244	-.000082	-.000178	.0066237
Stddev	.0000446	.000013	.0099787	.000137	.000221	.000045	.0028327
%RSD	52.35416	19.26821	341.8100	55.95929	269.9851	25.37932	42.76673

#1	.0001293	-.000058	.0144416	-.000140	-.000315	-.000230	.0036150
#2	.0000401	-.000067	-.002783	-.000399	.000124	-.000151	.0070166
#3	.0000860	-.000085	-.002901	-.000194	-.000055	-.000153	.0092395

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001131	.0055248	.0002258	.0000720	-.013672	-.000101	-.000255
Stddev	.0001073	.0139800	.0001996	.0001229	.005976	.000255	.000444
%RSD	94.89532	253.0399	88.39702	170.5947	43.70646	253.7944	174.0127

#1	.0000080	.0204995	.0002905	.0000878	-.018862	.000110	-.000606
#2	.0001087	.0032586	.0000019	.0001863	-.015015	-.000027	-.000404
#3	.0002225	-.007184	.0003851	-.000058	-.007139	-.000385	.000244

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019689	.0049004	.0020869	.0000208	.0000762	.0062461	-.000551
Stddev	.007800	.0004304	.0008990	.0005560	.0004533	.0028192	.000968
%RSD	39.61812	8.783329	43.08076	2676.262	595.1077	45.13523	175.5639

#1	-.017735	.0047053	.0030981	.0005815	.0005927	.0084097	.000566
#2	-.013051	.0053938	.0017844	.0000112	-.000109	.0072708	-.001119
#3	-.028281	.0046021	.0013781	-.000530	-.000256	.0030579	-.001101

Sample Name: CCB06 Acquired: 5/5/2021 17:40:08 Type: Unk
 Method: NON EPA-6010-200.7(v1039) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB06 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002697	-.004395	.0000638
Stddev	.002939	.000838	.0000334
%RSD	108.9631	19.05873	52.35022

#1	-.004912	-.005036	.0000662
#2	-.003816	-.004702	.0000292
#3	.000637	-.003447	.0000959

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1636.484	55812.91	9305.748	1643.761	2802.735
Stddev	34.449	93.92	30.351	13.050	58.665
%RSD	2.105084	.1682729	.3261569	.7939216	2.093126

#1	1626.820	55765.34	9281.862	1636.454	2786.574
#2	1674.733	55752.31	9295.481	1636.001	2867.787
#3	1607.899	55921.10	9339.901	1658.828	2753.845