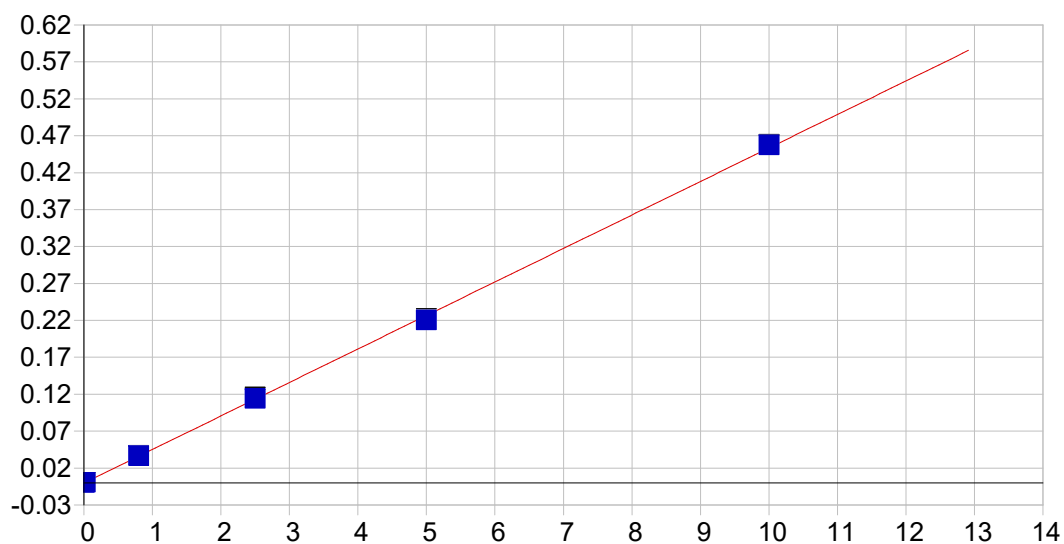




As 189.042 {479}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000150

Re-Slope: 1.000000

A1 (Gain): 0.045359

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999825

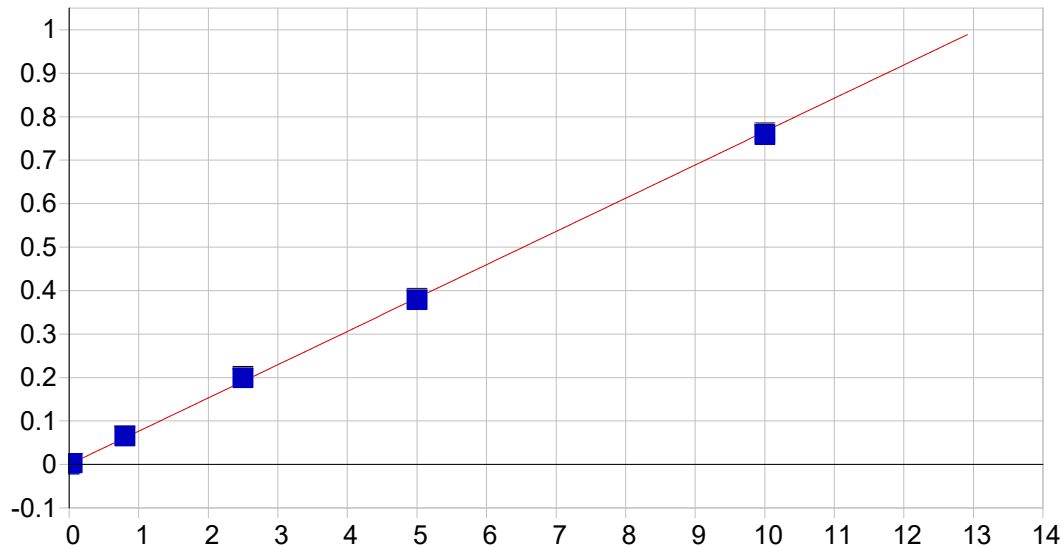
Status: OK.

Std Error of Est: 0.000020

Predicted MDL: 0.003728

Predicted MQL: 0.012427

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00015	.000	1
S1	.02000	.02464	.005	23.2	.00097	.000	1
S3	2.5000	2.5268	.027	1.07	.11446	.002	1
S4	5.0000	4.8605	-.139	-2.79	.22032	.002	1
S5	10.000	10.093	.093	.934	.45768	.001	1
S2	.80000	.81469	.015	1.84	.03680	.000	1



TI 190.856 {477}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000118

Re-Slope: 1.000000

A1 (Gain): 0.076593

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999756

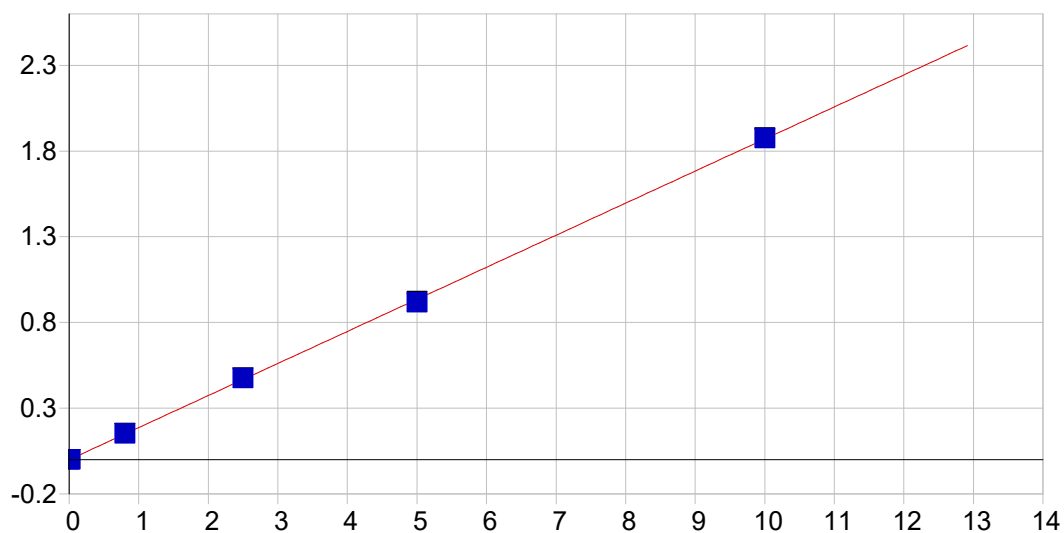
Status: OK.

Std Error of Est: 0.000056

Predicted MDL: 0.002117

Predicted MQL: 0.007057

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00012	.000	1
S1	.04000	.04114	.001	2.85	.00303	.000	1
S3	2.5000	2.5997	.100	3.99	.20000	.002	1
S4	5.0000	4.9397	-.060	-1.21	.38023	.002	1
S5	10.000	9.9070	-.093	-.930	.76270	.001	1
S2	.80000	.85253	.053	6.57	.06550	.000	1



Pb 220.353 {453}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000174

Re-Slope: 1.000000

A1 (Gain): 0.187032

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999910

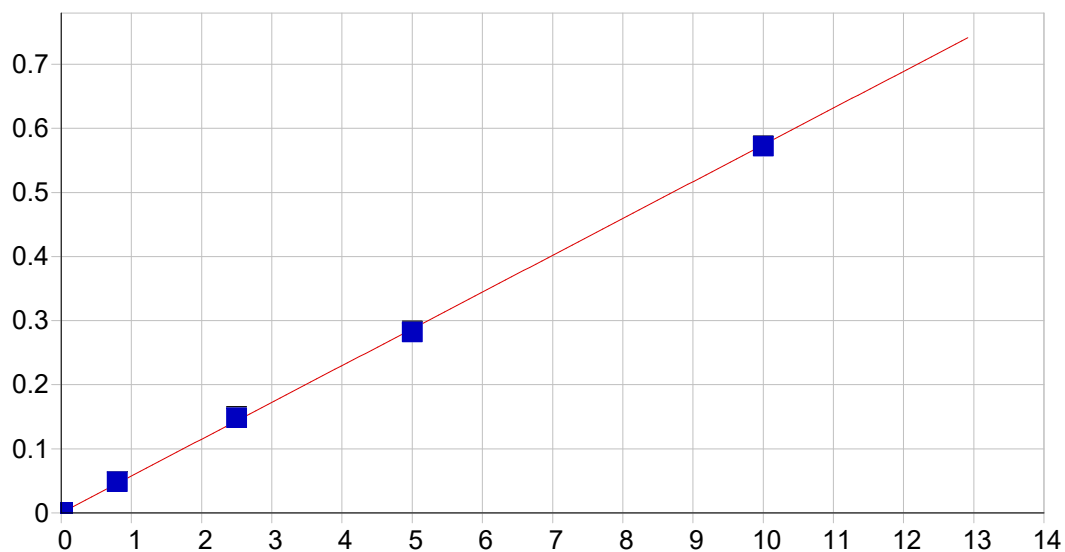
Status: OK.

Std Error of Est: 0.000045

Predicted MDL: 0.001547

Predicted MQL: 0.005158

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00017	.000	1
S1	.01200	.01200	-.000	-.005	.00202	.000	1
S3	2.5000	2.5458	.046	1.83	.47556	.004	1
S4	5.0000	4.9053	-.095	-1.89	.91645	.007	1
S5	10.000	10.027	.027	.275	1.8736	.003	1
S2	.80000	.82134	.021	2.67	.15331	.000	1



Se 196.090 {472}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000169

Re-Slope: 1.000000

A1 (Gain): 0.057405

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999812

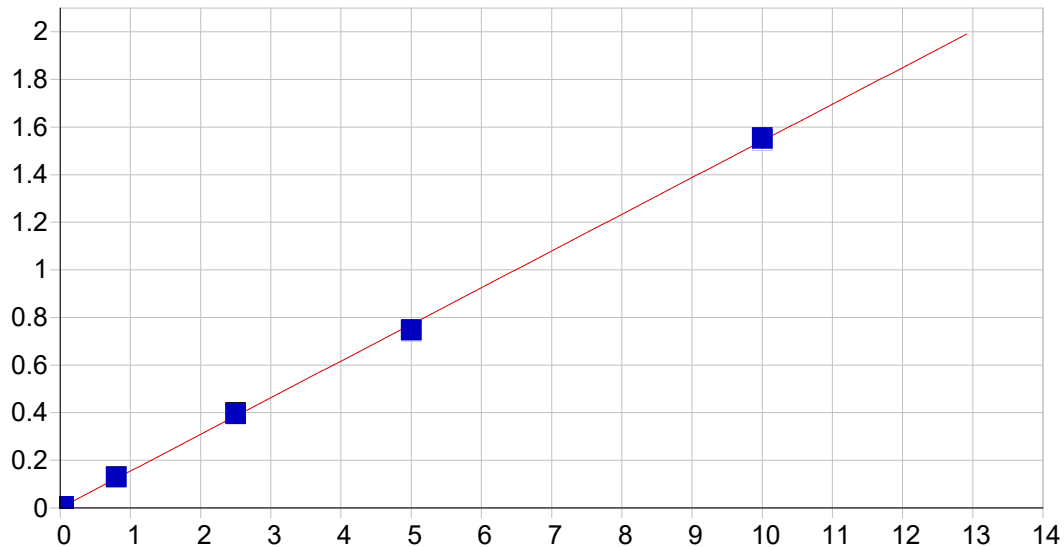
Status: OK.

Std Error of Est: 0.000026

Predicted MDL: 0.003542

Predicted MQL: 0.011807

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00017	.000	1
S1	.02000	.01807	-.002	-9.63	.00120	.000	1
S3	2.5000	2.5821	.082	3.28	.14834	.002	1
S4	5.0000	4.9124	-.088	-1.75	.28206	.002	1
S5	10.000	9.9641	-.036	-.359	.57195	.000	1
S2	.80000	.84332	.043	5.42	.04856	.000	1



Sb 206.833 {463}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000444

Re-Slope: 1.000000

A1 (Gain): 0.154118

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999748

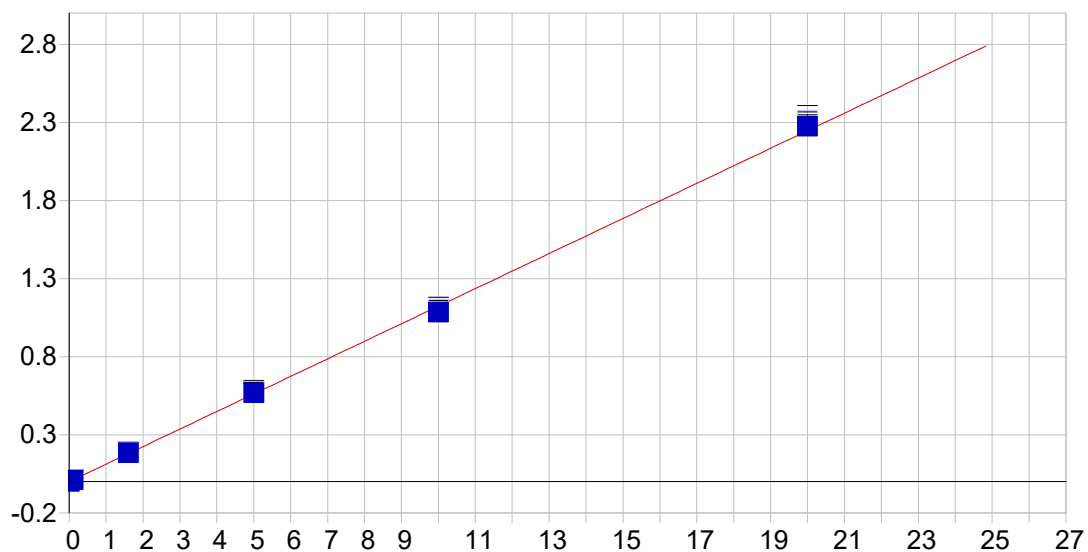
Status: OK.

Std Error of Est: 0.000128

Predicted MDL: 0.001644

Predicted MQL: 0.005480

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00044	.000	1
S1	.05000	.05120	.001	2.39	.00829	.000	1
S3	2.5000	2.5636	.064	2.54	.39299	.004	1
S4	5.0000	4.8343	-.166	-3.31	.74039	.004	1
S5	10.000	10.065	.065	.655	1.5415	.004	1
S2	.80000	.83544	.035	4.43	.12838	.001	1



AI 396.152 { 85}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000029

Re-Slope: 1.000000

A1 (Gain): 0.112345

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999786

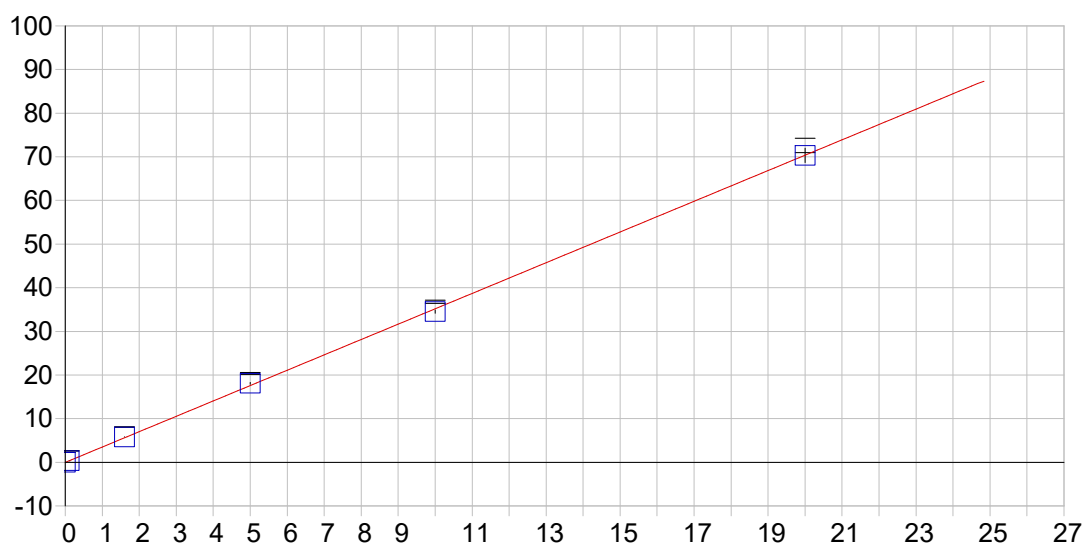
Status: OK.

Std Error of Est: 0.000176

Predicted MDL: 0.007094

Predicted MQL: 0.023645

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.10000	.10031	.000	.306	.01211	.001	1
S3	5.0000	5.0594	.059	1.19	.57847	.005	1
S4	10.000	9.6584	-.342	-3.42	1.1052	.011	1
S5	20.000	20.242	.242	1.21	2.3144	.030	1
S2	1.6000	1.6398	.040	2.49	.18742	.001	1



Ba 493.409 { 68}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.004251

Re-Slope: 1.000000

A1 (Gain): 3.517620

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999875

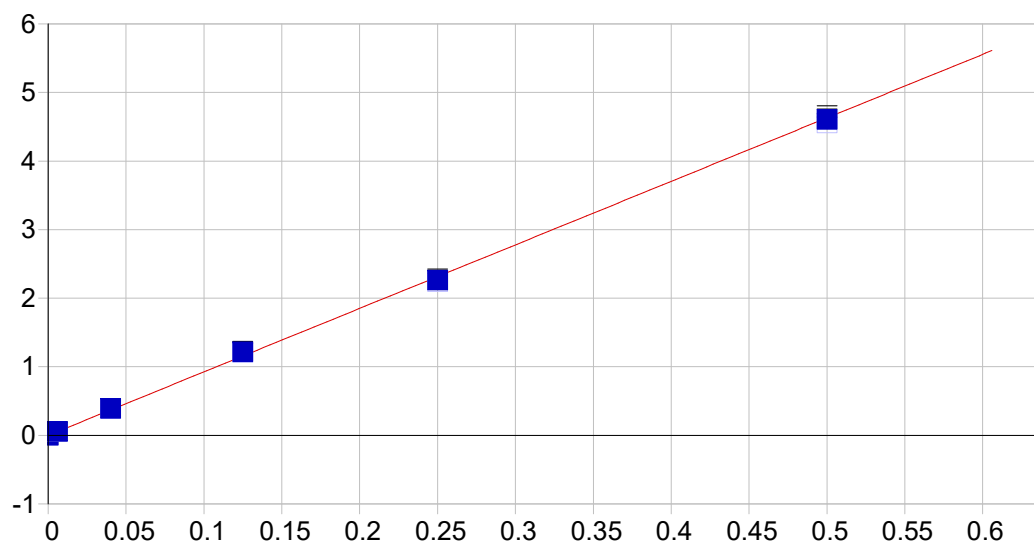
Status: OK.

Std Error of Est: 0.004118

Predicted MDL: 0.000356

Predicted MQL: 0.001187

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00426	.000	1
S1	.10000	.09966	-.000	-.344	.34630	.003	1
S3	5.0000	5.1463	.146	2.93	18.098	.200	1
S4	10.000	9.8136	-.186	-1.86	34.516	.367	1
S5	20.000	19.993	-.007	-.034	70.325	1.67	1
S2	1.6000	1.6471	.047	2.95	5.7898	.020	1

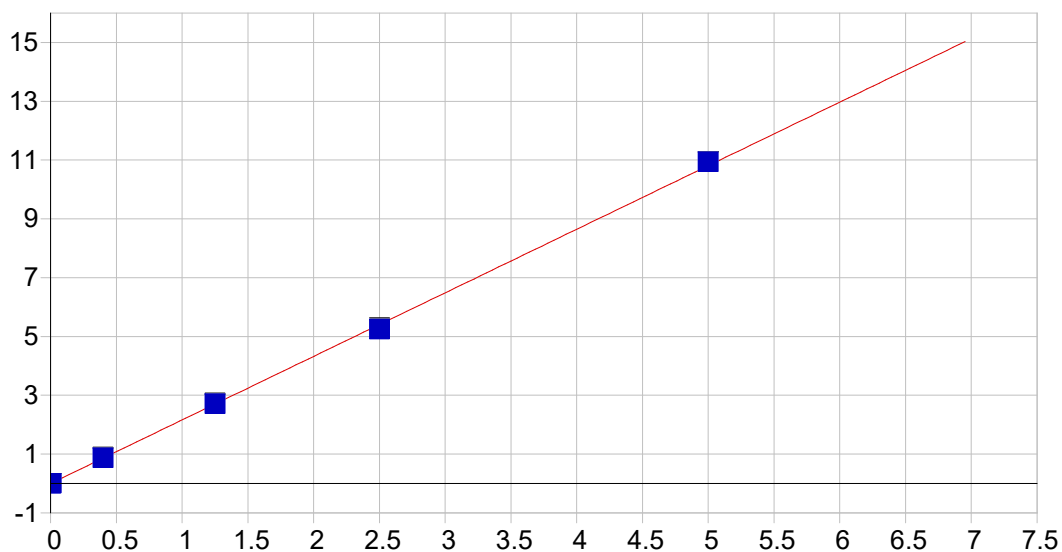


Be 234.861 {144}

Date of Fit: 4/7/2022 3:09:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000888 Re-Slope: 1.000000
 A1 (Gain): 9.261524 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999685 Status: OK.
 Std Error of Est: 0.000662
 Predicted MDL: 0.000064
 Predicted MQL: 0.000212

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00089	.000	1
S1	.00600	.00613	.000	2.10	.05493	.001	1
S3	.12500	.13129	.006	5.03	1.2031	.012	1
S4	.25000	.24444	-.006	-2.23	2.2390	.017	1
S5	.50000	.49707	-.003	-.586	4.5549	.059	1
S2	.04000	.04208	.002	5.20	.38500	.001	1



Cd 226.502 {449}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000234

Re-Slope: 1.000000

A1 (Gain): 2.161869

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999847

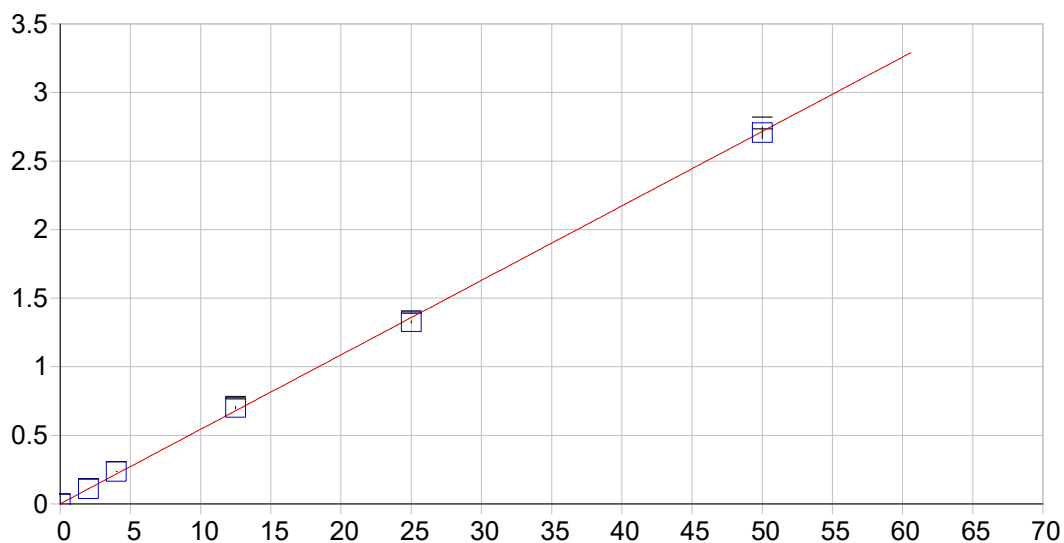
Status: OK.

Std Error of Est: 0.000344

Predicted MDL: 0.000109

Predicted MQL: 0.000362

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00023	.000	1
S1	.00600	.00609	.000	1.47	.01296	.000	1
S3	1.2500	1.2535	.003	.278	2.7104	.020	1
S4	2.5000	2.4297	-.070	-2.81	5.2542	.041	1
S5	5.0000	5.0609	.061	1.22	10.944	.008	1
S2	.40000	.40583	.006	1.46	.87739	.013	1



Ca 373.690 { 90}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001052

Re-Slope: 1.000000

A1 (Gain): 0.054289

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999707

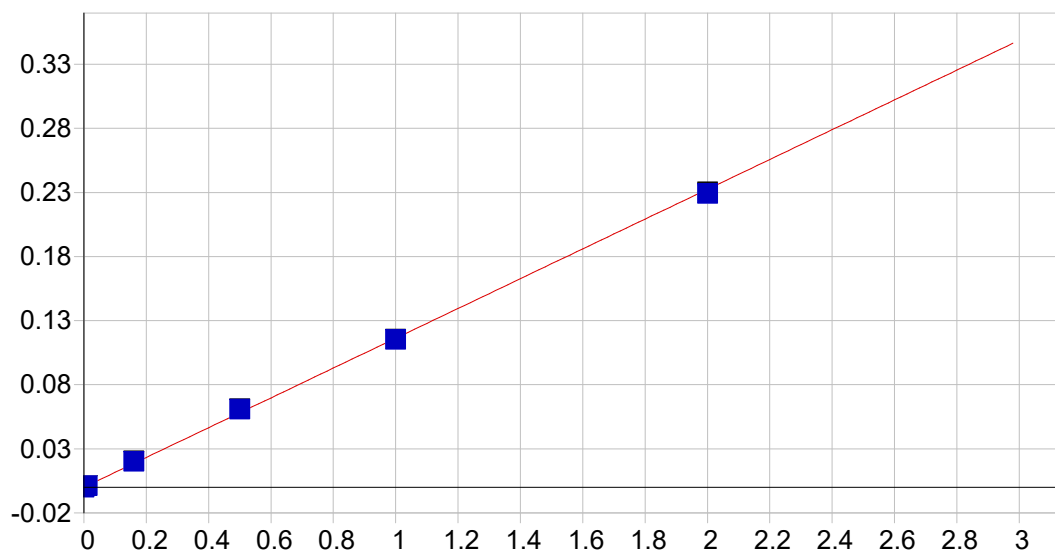
Status: OK.

Std Error of Est: 0.000695

Predicted MDL: 0.011642

Predicted MQL: 0.038805

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00019	-.000	.000	.00104	.001	1
S2	4.0000	4.3290	.329	8.22	.23606	.001	1
S3	12.500	12.910	.410	3.28	.70193	.010	1
S4	25.000	24.419	-.581	-2.32	1.3267	.009	1
S5	50.000	49.829	-.171	-.342	2.7062	.044	1
S1	2.0000	2.0130	.013	.649	.11033	.001	1

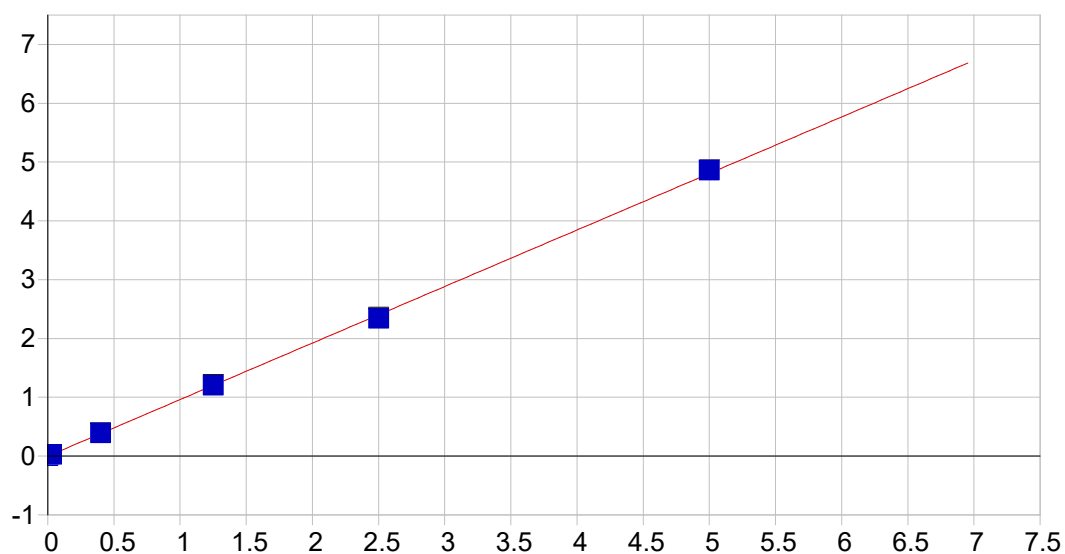


Cr 267.716 {126}

Date of Fit: 4/7/2022 3:09:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000009 Re-Slope: 1.000000
 A1 (Gain): 0.116248 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999619 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.000348
 Predicted MQL: 0.001161

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01000	.01060	.001	5.99	.00124	.000	1
S3	.50000	.52357	.024	4.71	.06090	.000	1
S4	1.0000	.99161	-.008	-.839	.11534	.000	1
S5	2.0000	1.9706	-.029	-1.47	.22921	.001	1
S2	.16000	.17359	.014	8.49	.02020	.000	1



Co 228.616 {448}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000075

Re-Slope: 1.000000

A1 (Gain): 0.961327

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999866

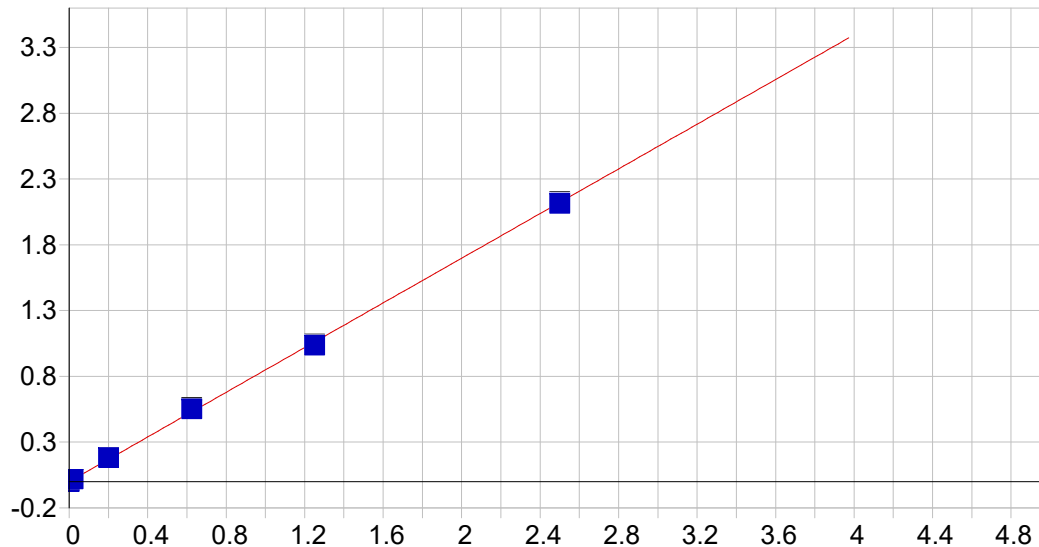
Status: OK.

Std Error of Est: 0.000321

Predicted MDL: 0.000239

Predicted MQL: 0.000797

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00008	.000	1
S1	.03000	.02959	-.000	-1.36	.02829	.000	1
S3	1.2500	1.2517	.002	.136	1.2055	.010	1
S4	2.5000	2.4354	-.065	-2.59	2.3457	.018	1
S5	5.0000	5.0541	.054	1.08	4.8678	.006	1
S2	.40000	.40925	.009	2.31	.39409	.001	1

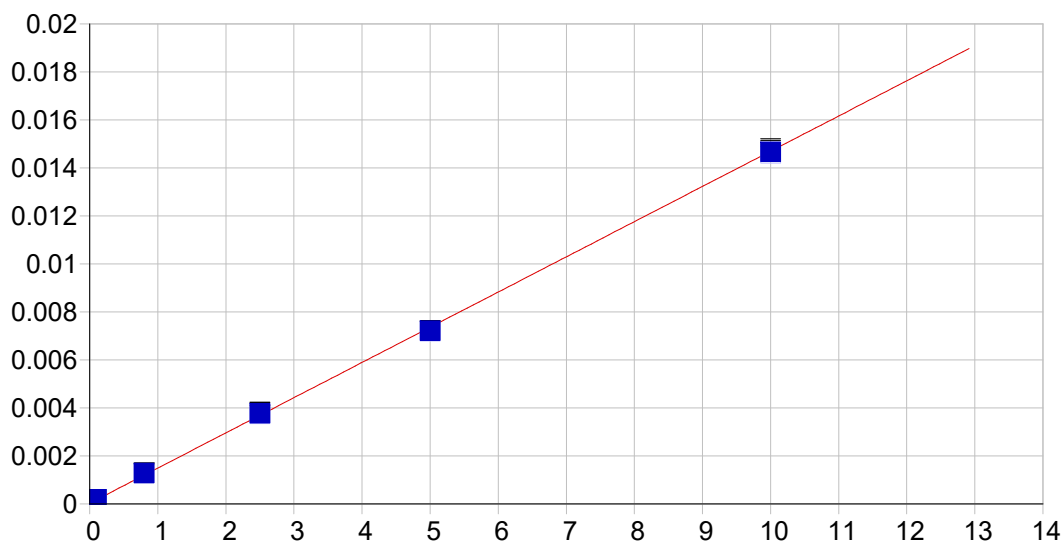


Cu 224.700 {450}

Date of Fit: 4/7/2022 3:09:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000269 Re-Slope: 1.000000
 A1 (Gain): 0.849188 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999693 Status: OK.
 Std Error of Est: 0.000248
 Predicted MDL: 0.000420
 Predicted MQL: 0.001400

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00027	.000	1
S1	.02000	.02169	.002	8.47	.01827	.000	1
S3	.62500	.64922	.024	3.87	.55315	.008	1
S4	1.2500	1.2202	-.030	-2.39	1.0401	.005	1
S5	2.5000	2.4897	-.010	-.412	2.1224	.005	1
S2	.20000	.21419	.014	7.10	.18230	.000	1



Fe 240.488 {140}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000025

Re-Slope: 1.000000

A1 (Gain): 0.001467

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999791

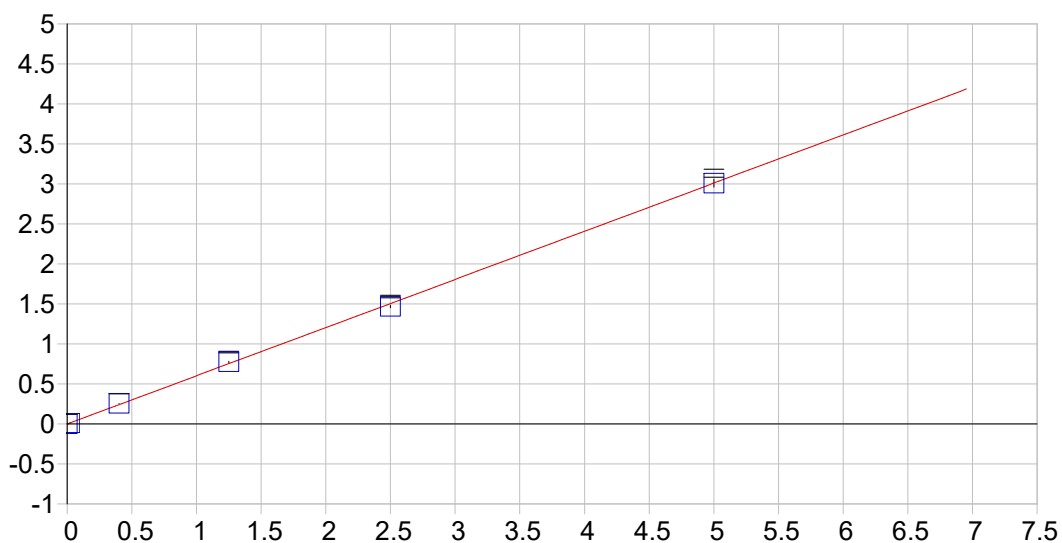
Status: OK.

Std Error of Est: 0.000002

Predicted MDL: 0.009413

Predicted MQL: 0.031376

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00002	.000	1
S1	.10000	.10908	.009	9.08	.00018	.000	1
S3	2.5000	2.5521	.052	2.08	.00375	.000	1
S4	5.0000	4.9024	-.098	-1.95	.00718	.000	1
S5	10.000	9.9815	-.018	-.185	.01460	.000	1
S2	.80000	.85498	.055	6.87	.00127	.000	1



Mn 257.610 {131}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000072

Re-Slope: 1.000000

A1 (Gain): 0.602027

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999779

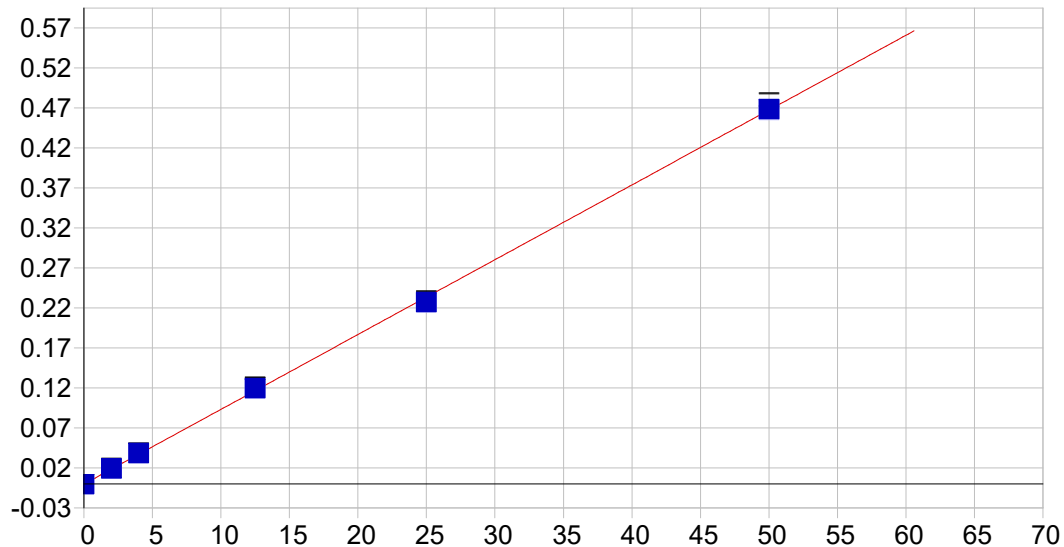
Status: OK.

Std Error of Est: 0.000210

Predicted MDL: 0.000480

Predicted MQL: 0.001600

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00007	.000	1
S1	.02000	.02141	.001	7.07	.01282	.000	1
S3	1.2500	1.2881	.038	3.05	.77542	.010	1
S4	2.5000	2.4384	-.062	-2.46	1.4679	.016	1
S5	5.0000	4.9995	-.000	-.009	3.0098	.049	1
S2	.40000	.42251	.023	5.63	.25429	.003	1



Mg 279.079 {121}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000333

Re-Slope: 1.000000

A1 (Gain): 0.009355

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999817

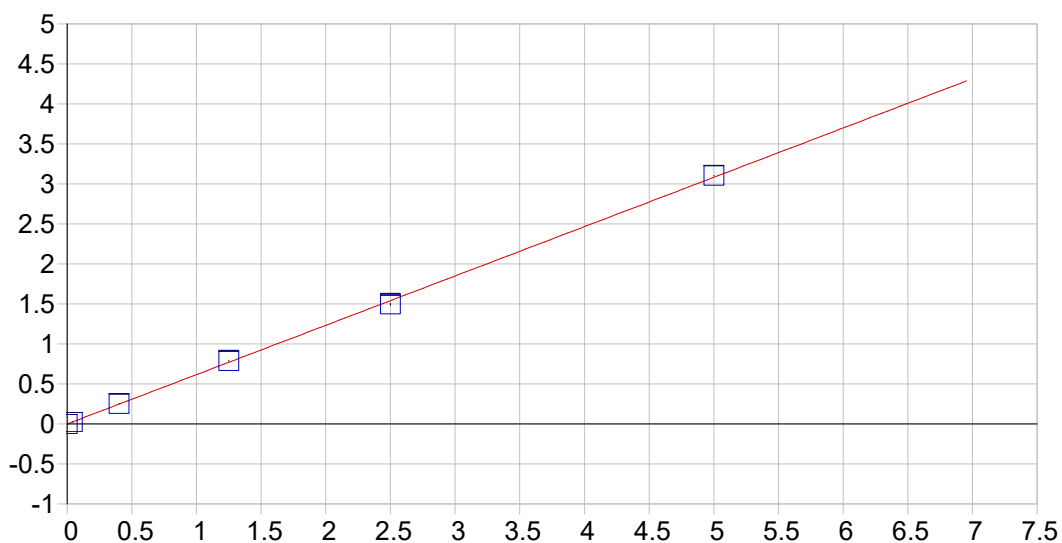
Status: OK.

Std Error of Est: 0.000095

Predicted MDL: 0.030137

Predicted MQL: 0.100457

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00015	-.000	.000	-.00033	.000	1
S2	4.0000	4.1432	.143	3.58	.03833	.000	1
S3	12.500	12.834	.334	2.67	.11944	.001	1
S4	25.000	24.346	-.654	-2.62	.22683	.002	1
S5	50.000	50.104	.104	.208	.46721	.008	1
S1	2.0000	2.0730	.073	3.65	.01904	.000	1



Ni 231.604 {446}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000077

Re-Slope: 1.000000

A1 (Gain): 0.616510

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999811

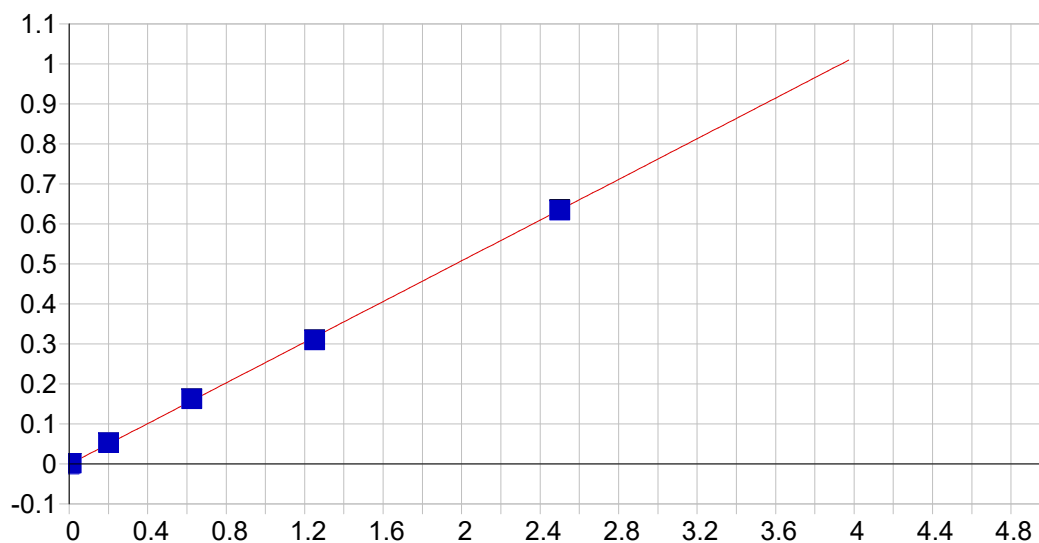
Status: OK.

Std Error of Est: 0.000281

Predicted MDL: 0.000402

Predicted MQL: 0.001341

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00008	.000	1
S1	.04000	.03913	-.001	-2.18	.02405	.000	1
S3	1.2500	1.2812	.031	2.50	.78979	.006	1
S4	2.5000	2.4250	-.075	-3.00	1.4950	.012	1
S5	5.0000	5.0370	.037	.739	3.1053	.001	1
S2	.40000	.40769	.008	1.92	.25127	.001	1

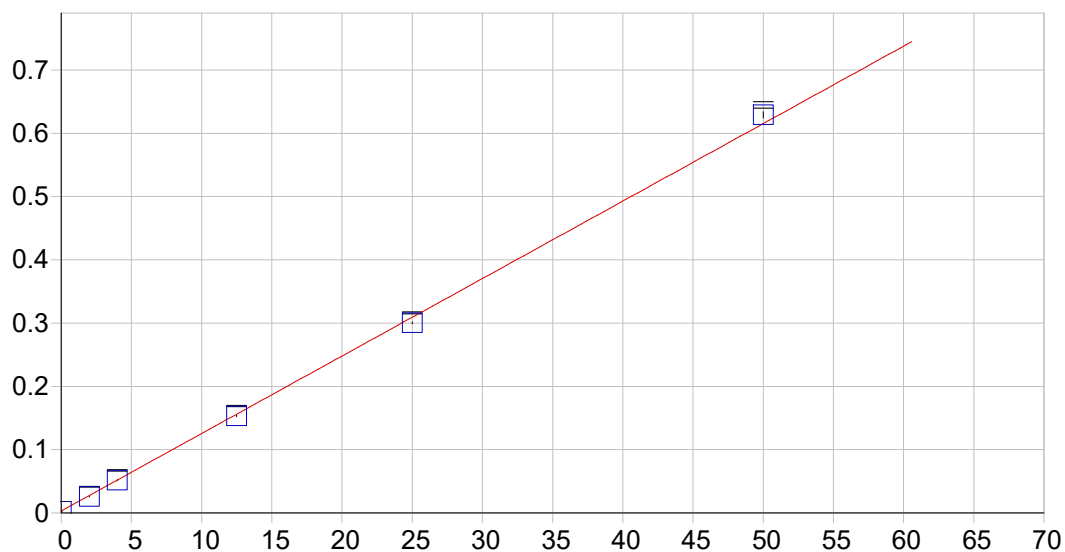


Ag 328.068 {103}

Date of Fit: 4/7/2022 3:09:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000986	Re-Slope:	1.000000
A1 (Gain):	0.254332	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999800	Status:	OK.
Std Error of Est:	0.000042		
Predicted MDL:	0.000297		
Predicted MQL:	0.000991		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00099	.000	1
S1	.01000	.01023	.000	2.35	.00161	.000	1
S3	.62500	.64257	.018	2.81	.16207	.001	1
S4	1.2500	1.2226	-.027	-2.19	.30922	.001	1
S5	2.5000	2.4976	-.002	-.097	.63276	.002	1
S2	.20000	.21203	.012	6.02	.05282	.000	1



Na 589.592 { 57}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.003037

Re-Slope: 1.000000

A1 (Gain): 0.012244

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999664

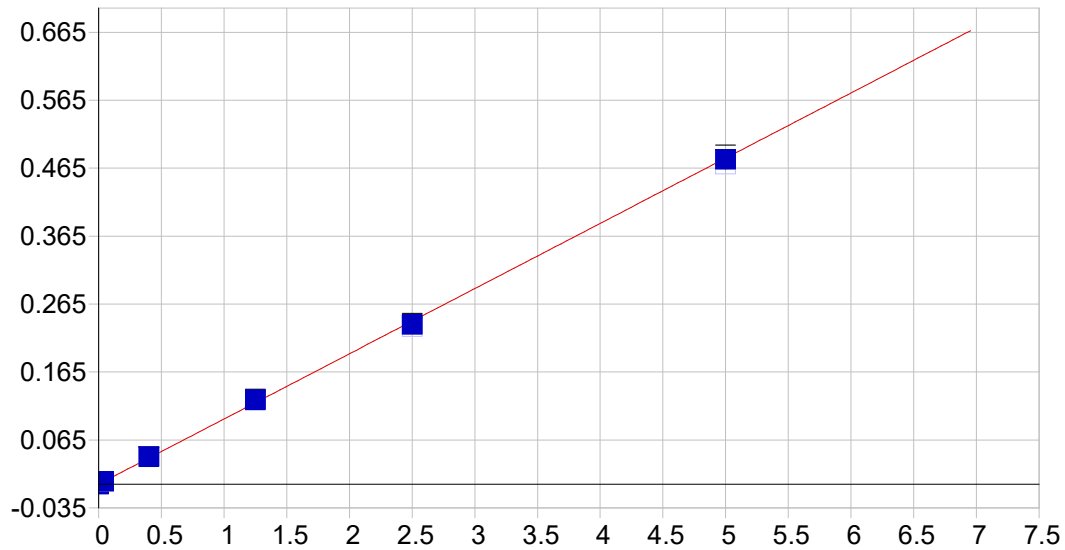
Status: OK.

Std Error of Est: 0.000168

Predicted MDL: 0.007757

Predicted MQL: 0.025855

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00022	.000	.000	.00304	.000	1
S2	4.0000	3.9689	-.031	-.777	.05163	.001	1
S3	12.500	12.279	-.221	-1.77	.15338	.001	1
S4	25.000	24.271	-.729	-2.91	.30022	.002	1
S5	50.000	51.134	1.13	2.27	.62913	.005	1
S1	2.0000	1.8469	-.153	-7.66	.02565	.000	1

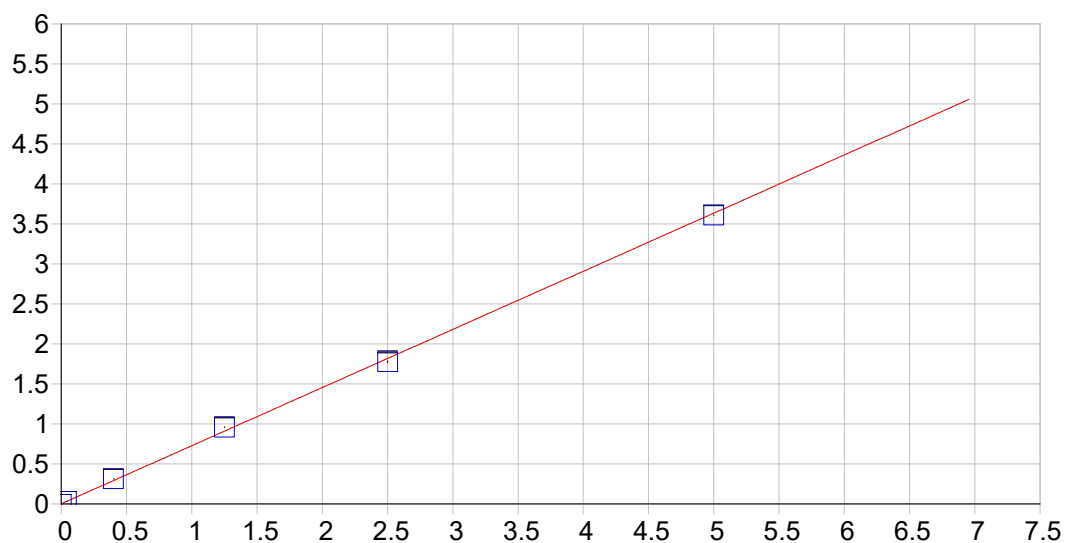


V 292.402 {115}

Date of Fit: 4/7/2022 3:09:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000134 Re-Slope: 1.000000
 A1 (Gain): 0.095991 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999767 Status: OK.
 Std Error of Est: 0.000048
 Predicted MDL: 0.003076
 Predicted MQL: 0.010253

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00014	.000	1
S1	.04000	.04317	.003	7.93	.00387	.000	1
S3	1.2500	1.2971	.047	3.76	.12261	.001	1
S4	2.5000	2.4506	-.049	-1.97	.23158	.001	1
S5	5.0000	4.9786	-.021	-.429	.47071	.007	1
S2	.40000	.42063	.021	5.16	.03968	.000	1

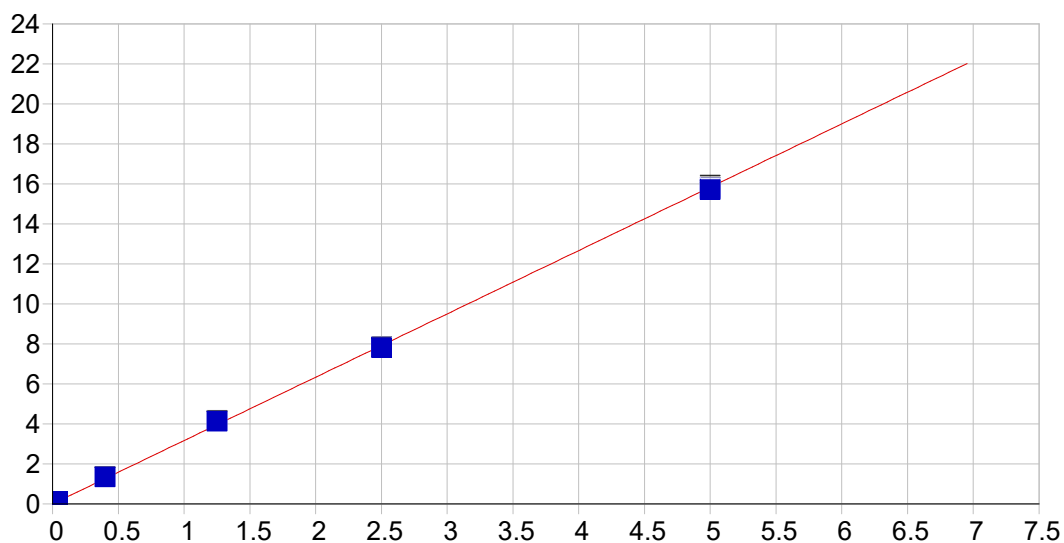


Zn 206.200 {464}

Date of Fit: 4/7/2022 3:09:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000417	Re-Slope:	1.000000
A1 (Gain):	0.726912	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999603	Status:	OK.
Std Error of Est:	0.000481		
Predicted MDL:	0.000302		
Predicted MQL:	0.001006		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00041	.000	1
S1	.04000	.04134	.001	3.36	.03047	.000	1
S3	1.2500	1.3160	.066	5.28	.95705	.006	1
S4	2.5000	2.4420	-.058	-2.32	1.7755	.012	1
S5	5.0000	4.9615	-.039	-.771	3.6070	.004	1
S2	.40000	.42920	.029	7.30	.31240	.001	1



Zn 213.856 {158}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000711

Re-Slope: 1.000000

A1 (Gain): 3.167010

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999767

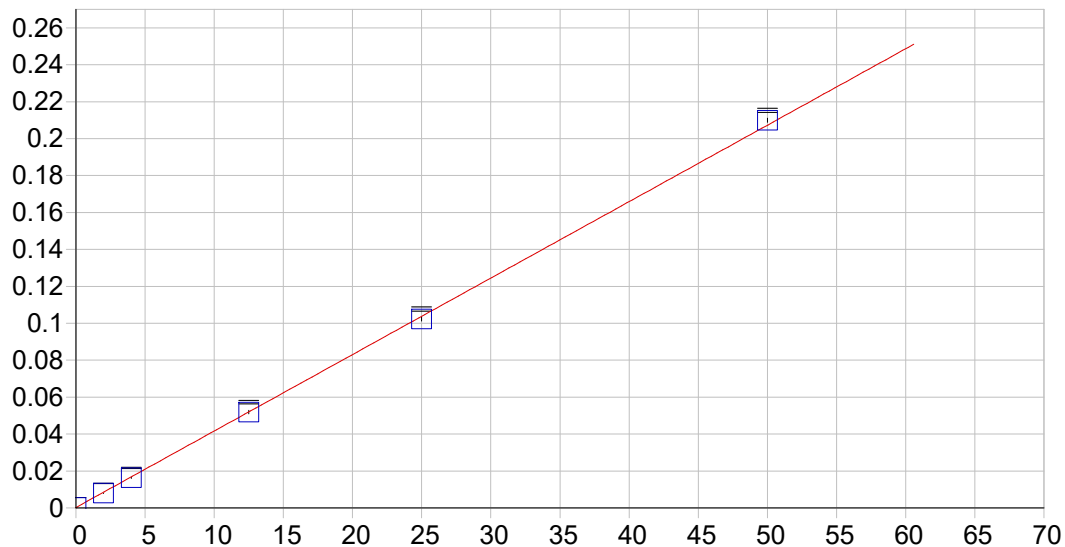
Status: OK.

Std Error of Est: 0.001616

Predicted MDL: 0.000254

Predicted MQL: 0.000847

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00070	.001	1
S1	.04000	.04111	.001	2.77	.13176	.001	1
S3	1.2500	1.3023	.052	4.18	4.1495	.019	1
S4	2.5000	2.4628	-.037	-1.49	7.8495	.023	1
S5	5.0000	4.9613	-.039	-.774	15.811	.131	1
S2	.40000	.42258	.023	5.64	1.3469	.004	1



K 766.490 { 44}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000246

Re-Slope: 1.000000

A1 (Gain): 0.004140

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999850

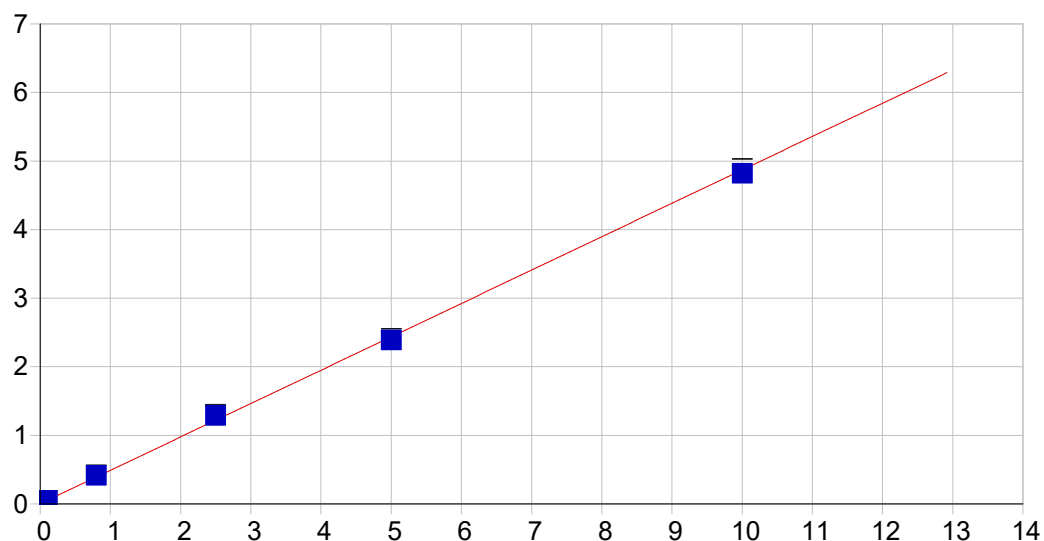
Status: OK.

Std Error of Est: 0.000038

Predicted MDL: 0.027221

Predicted MQL: 0.090737

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00022	.000	.000	.00025	.000	1
S2	4.0000	3.8828	-.117	-2.93	.01632	.000	1
S3	12.500	12.473	-.027	-.220	.05189	.001	1
S4	25.000	24.655	-.345	-1.38	.10233	.001	1
S5	50.000	50.642	.642	1.28	.20992	.001	1
S1	2.0000	1.8476	-.152	-7.62	.00790	.000	1



B 249.678 {135}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.002926

Re-Slope: 1.000000

A1 (Gain): 0.486750

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999596

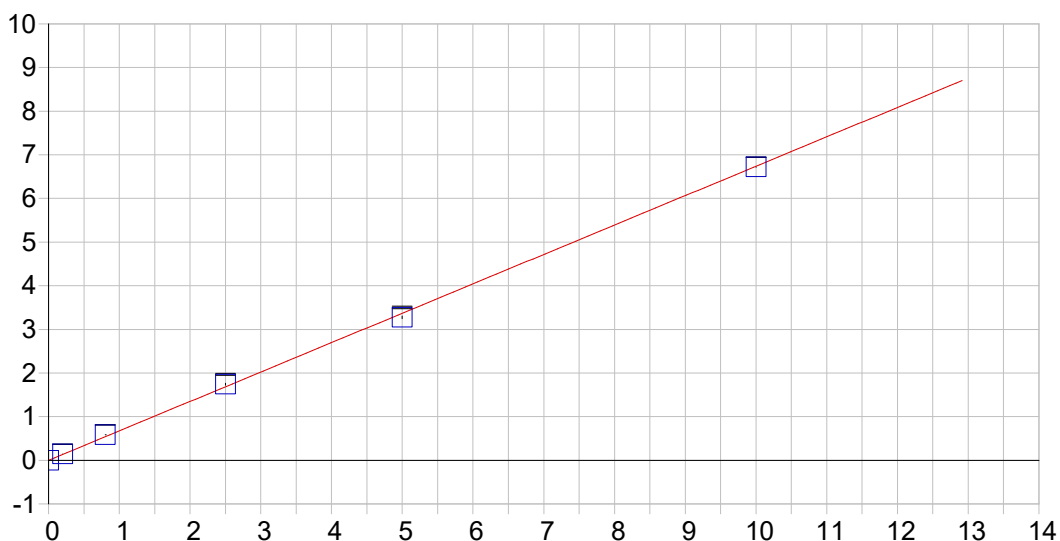
Status: OK.

Std Error of Est: 0.000727

Predicted MDL: 0.001519

Predicted MQL: 0.005064

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00292	.001	1
S1	.10000	.10650	.007	6.50	.05465	.002	1
S3	2.5000	2.6444	.144	5.78	1.2906	.014	1
S4	5.0000	4.9015	-.099	-1.97	2.3897	.018	1
S5	10.000	9.8976	-.102	-1.02	4.8225	.064	1
S2	.80000	.85009	.050	6.26	.41686	.002	1



Mo 202.030 {467}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000058

Re-Slope: 1.000000

A1 (Gain): 0.673822

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999635

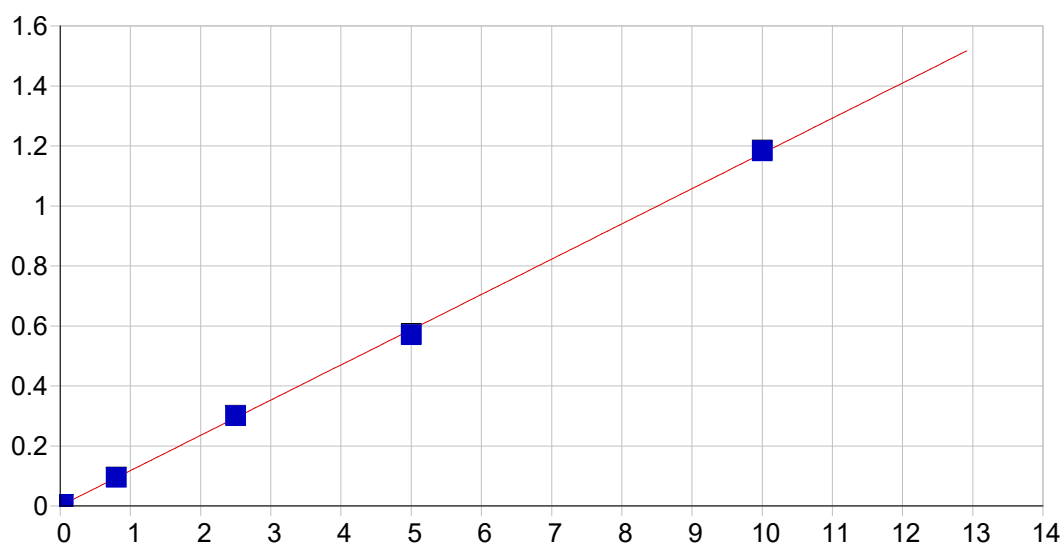
Status: OK.

Std Error of Est: 0.001355

Predicted MDL: 0.000336

Predicted MQL: 0.001121

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00004	.000	1
S1	.20000	.20836	.008	4.18	.14045	.000	1
S3	2.5000	2.5875	.087	3.50	1.7436	.021	1
S4	5.0000	4.8622	-.138	-2.76	3.2763	.029	1
S5	10.000	9.9715	-.029	-.285	6.7191	.004	1
S2	.80000	.87050	.071	8.81	.58662	.001	1



Sn 189.989 {478}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000138

Re-Slope: 1.000000

A1 (Gain): 0.117465

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999832

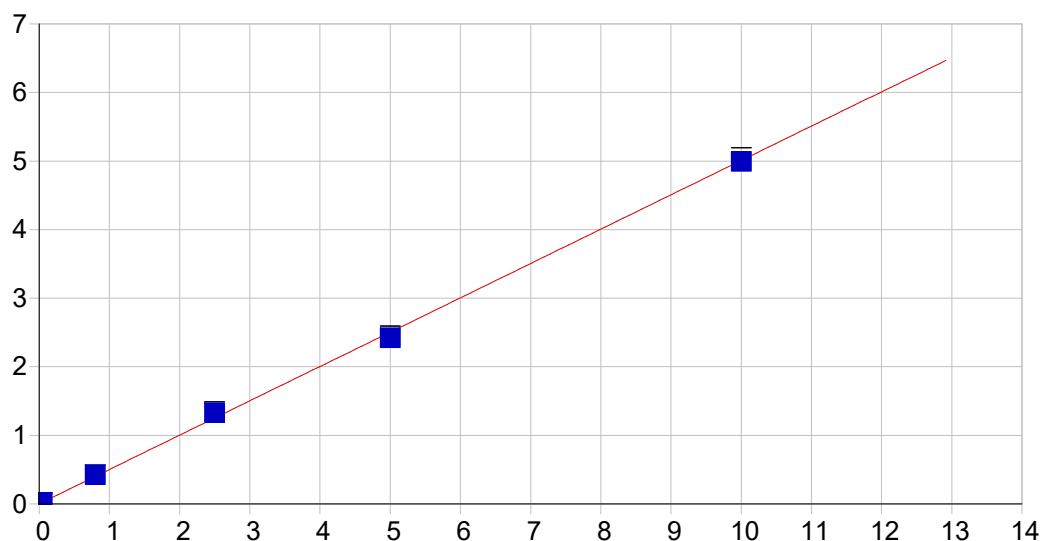
Status: OK.

Std Error of Est: 0.000071

Predicted MDL: 0.001097

Predicted MQL: 0.003656

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00014	.000	1
S1	.04000	.03857	-.001	-3.57	.00466	.000	1
S3	2.5000	2.5557	.056	2.23	.29954	.002	1
S4	5.0000	4.8572	-.143	-2.86	.56908	.004	1
S5	10.000	10.079	.079	.786	1.1808	.002	1
S2	.80000	.81001	.010	1.25	.09503	.000	1



Ti 336.121 {100}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001012

Re-Slope: 1.000000

A1 (Gain): 0.500687

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999514

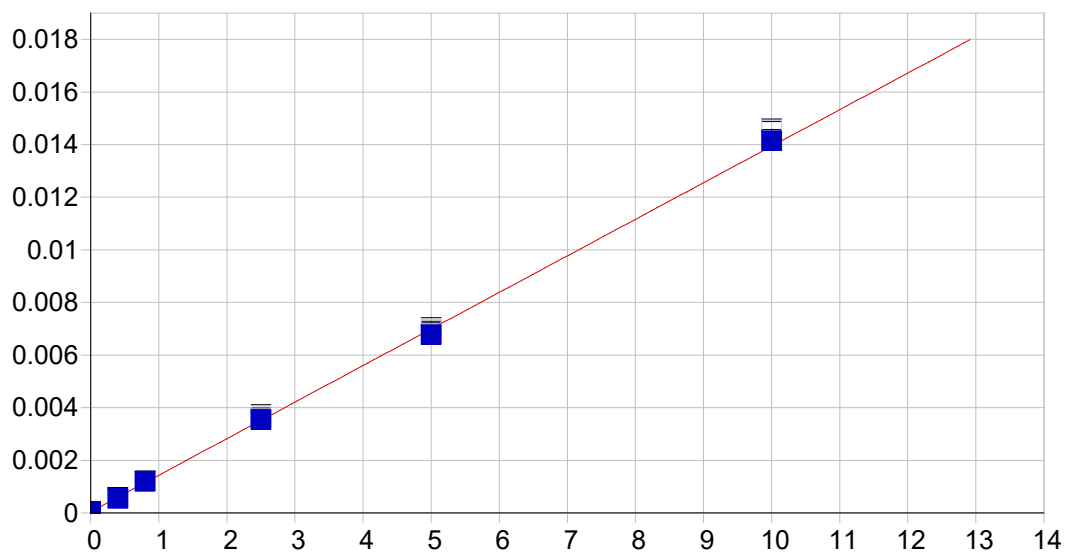
Status: OK.

Std Error of Est: 0.000518

Predicted MDL: 0.000939

Predicted MQL: 0.003130

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00101	.000	1
S1	.04000	.03903	-.001	-2.44	.02053	.000	1
S3	2.5000	2.6550	.155	6.20	1.3300	.014	1
S4	5.0000	4.8314	-.169	-3.37	2.4194	.029	1
S5	10.000	9.9705	-.030	-.295	4.9919	.056	1
S2	.80000	.84408	.044	5.51	.42353	.006	1



Si 288.158 {117}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000044

Re-Slope: 1.000000

A1 (Gain): 0.001389

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999715

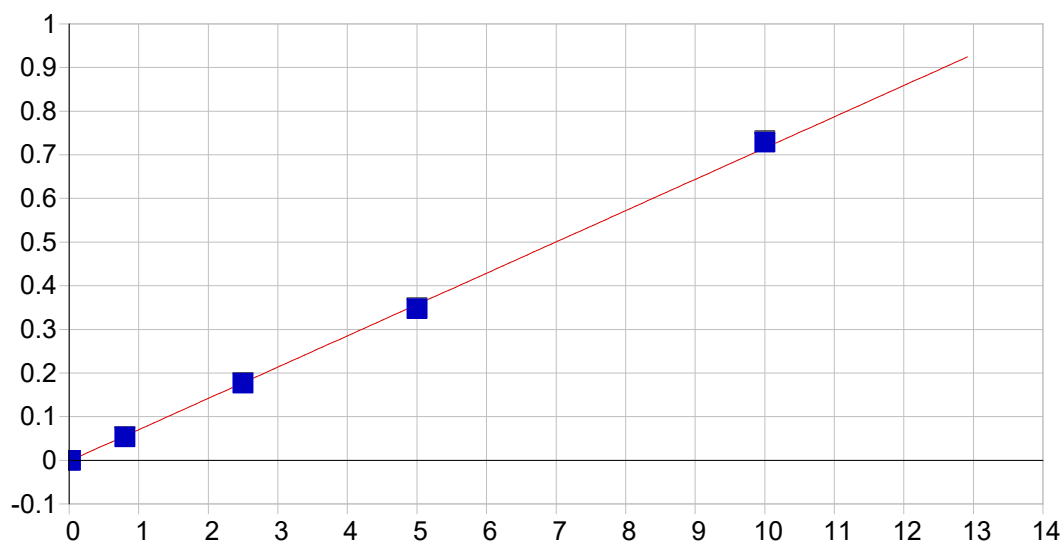
Status: OK.

Std Error of Est: 0.000004

Predicted MDL: 0.013666

Predicted MQL: 0.045554

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00004	.000	1
S1	.40000	.36369	-.036	-9.08	.00055	.000	1
S3	2.5000	2.5194	.019	.775	.00364	.000	1
S4	5.0000	4.8436	-.156	-3.13	.00697	.000	1
S5	10.000	10.148	.148	1.48	.01455	.000	1
S2	.80000	.82472	.025	3.09	.00122	.000	1



P 177.495 {490}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.001633

Re-Slope: 1.000000

A1 (Gain): 0.071706

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999749

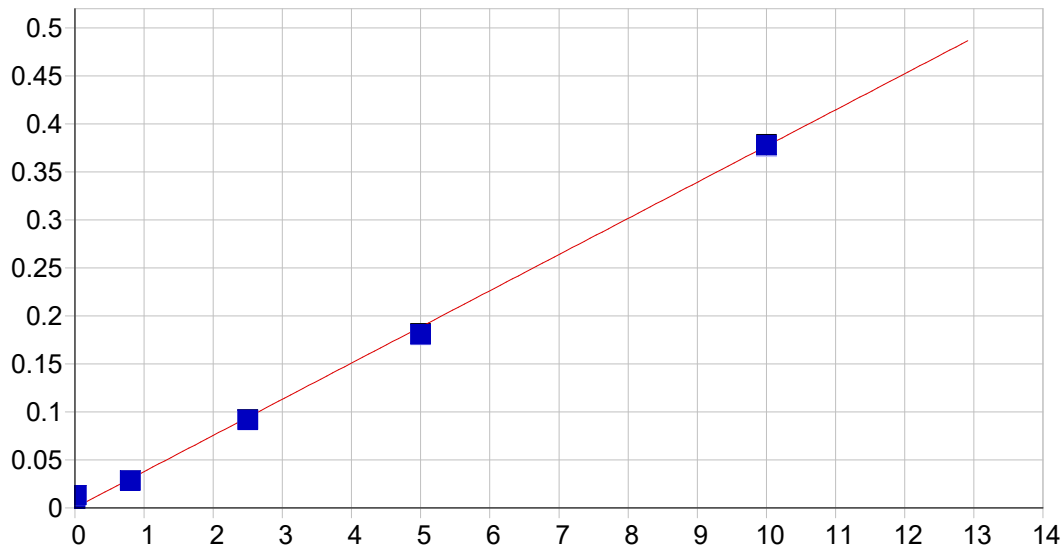
Status: OK.

Std Error of Est: 0.000038

Predicted MDL: 0.001883

Predicted MQL: 0.006276

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00163	.000	1
S1	.02000	.01718	-.003	-14.1	-.00040	.000	1
S3	2.5000	2.4846	-.015	-.615	.17655	.001	1
S4	5.0000	4.8634	-.137	-2.73	.34715	.002	1
S5	10.000	10.189	.189	1.89	.72906	.002	1
S2	.80000	.76612	-.034	-4.24	.05331	.000	1



S 182.034 {485}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000186

Re-Slope: 1.000000

A1 (Gain): 0.037672

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.877590

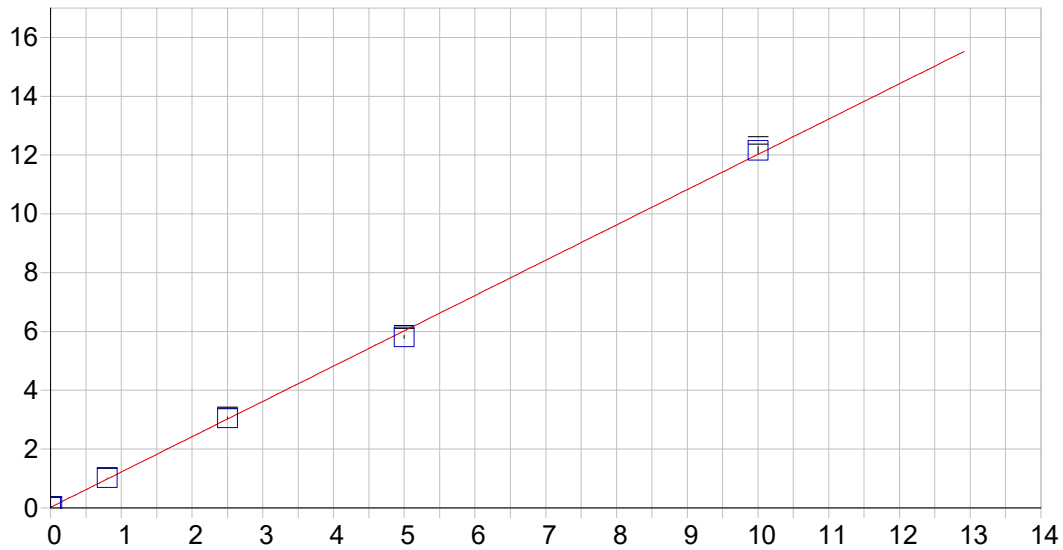
Status: OK.

Std Error of Est: 0.000480

Predicted MDL: 0.003687

Predicted MQL: 0.012290

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00033	-.000	.000	.00017	.000	1
S1	.02000	.34871	.329	1640.	.01328	.000	1
S3	2.5000	2.4277	-.072	-2.89	.09126	.000	1
S4	5.0000	4.7911	-.209	-4.18	.17991	.001	1
S5	10.000	10.020	.020	.203	.37614	.001	1
S2	.80000	.74978	-.050	-6.28	.02831	.000	1



Li 670.784 { 50}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.020608

Re-Slope: 1.000000

A1 (Gain): 1.200459

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999714

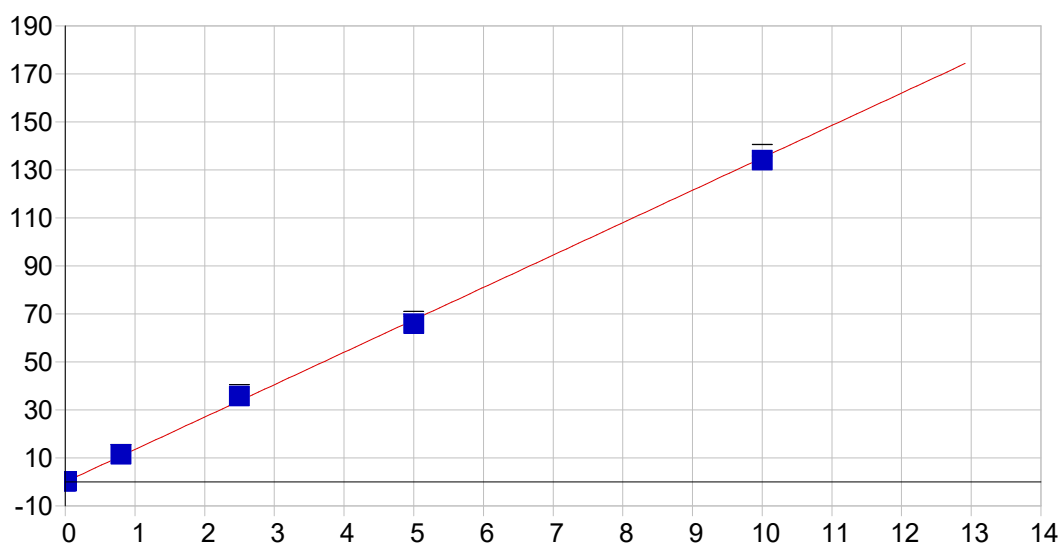
Status: OK.

Std Error of Est: 0.000673

Predicted MDL: 0.001371

Predicted MQL: 0.004571

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.02061	.001	1
S5	10.000	10.114	.114	1.14	12.162	.127	1
S4	5.0000	4.8256	-.174	-3.49	5.8136	.050	1
S3	2.5000	2.5333	.033	1.33	3.0618	.029	1
S1	.02000	.01482	-.005	-25.9	.03839	.002	1
S2	.80000	.83247	.032	4.06	1.0200	.007	1



Sr 407.771 { 83}

Date of Fit: 4/7/2022 3:09:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.001350

Re-Slope: 1.000000

A1 (Gain): 13.501132

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999607

Status: OK.

Std Error of Est: 0.008876

Predicted MDL: 0.000057

Predicted MQL: 0.000189

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00140	.000	1
S1	.02000	.02219	.002	10.9	.29953	.001	1
S3	2.5000	2.6447	.145	5.79	35.739	.658	1
S4	5.0000	4.8822	-.118	-2.36	65.981	1.000	1
S5	10.000	9.9263	-.074	-.737	134.15	2.37	1
S2	.80000	.84461	.045	5.58	11.413	.044	1

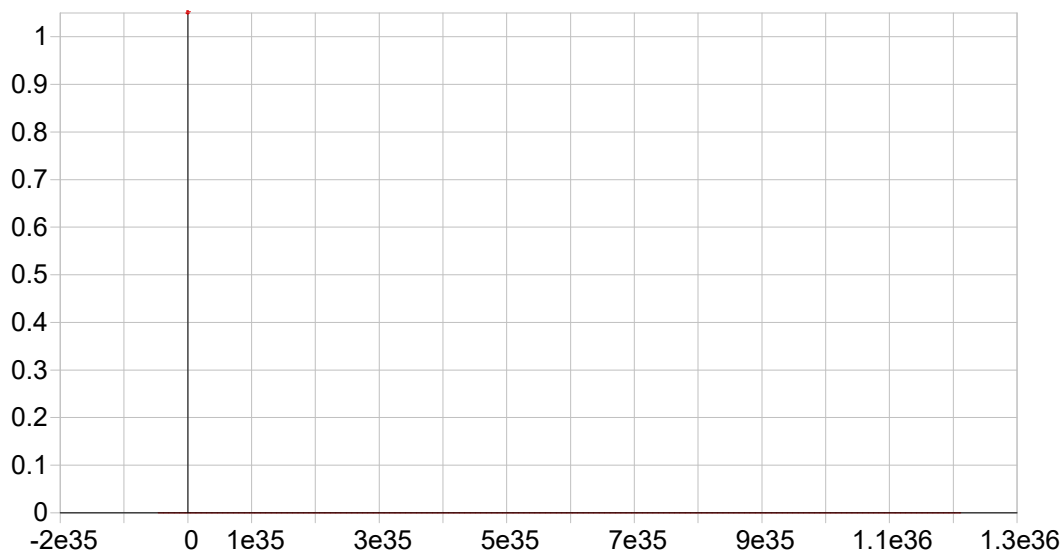


Y 224.306 {450}*

Date of Fit: 4/7/2022 3:09:41 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		

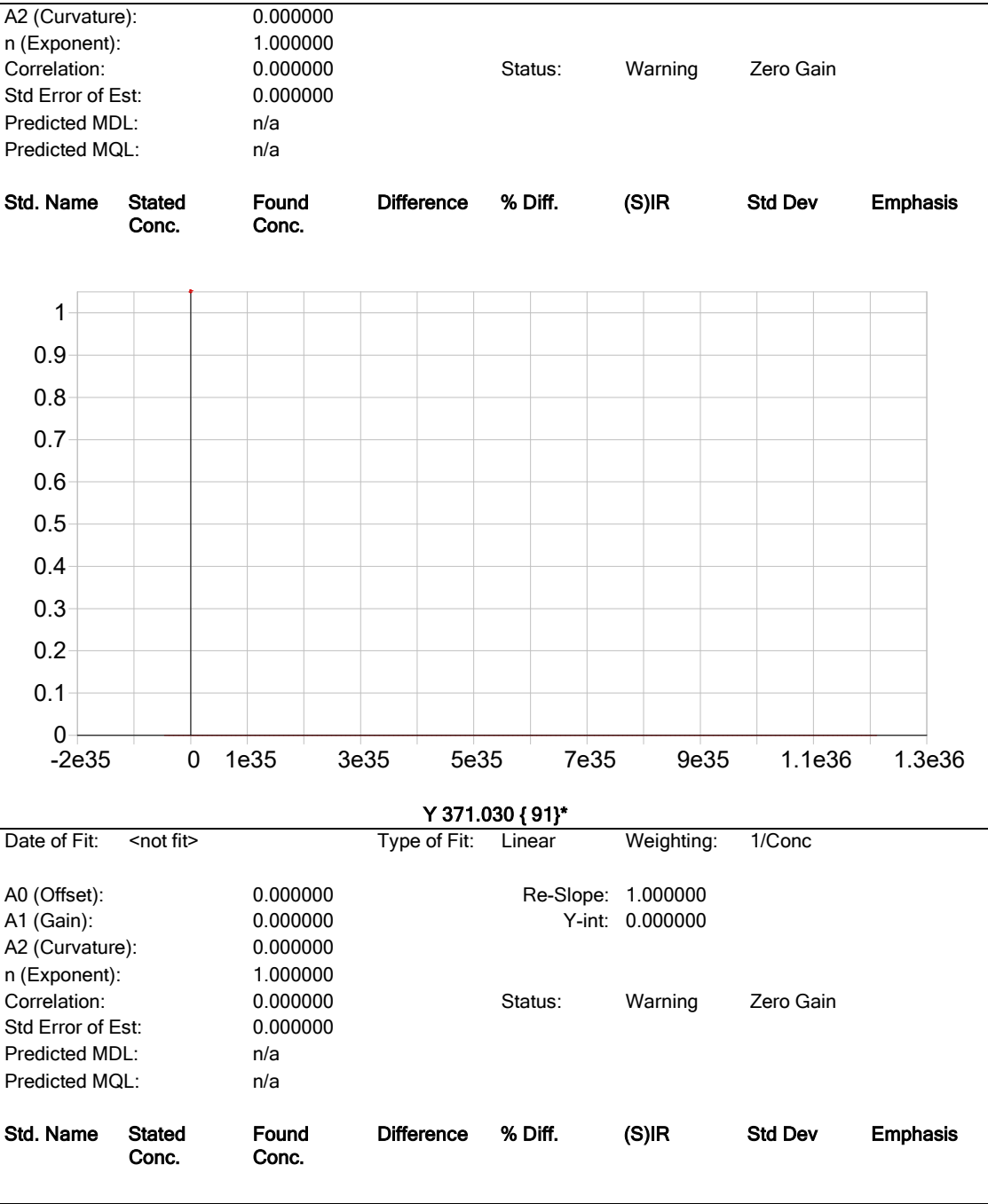
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Y 360.073 { 94}*

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>
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Type of Fit: Linear

Weighting: 1/Conc

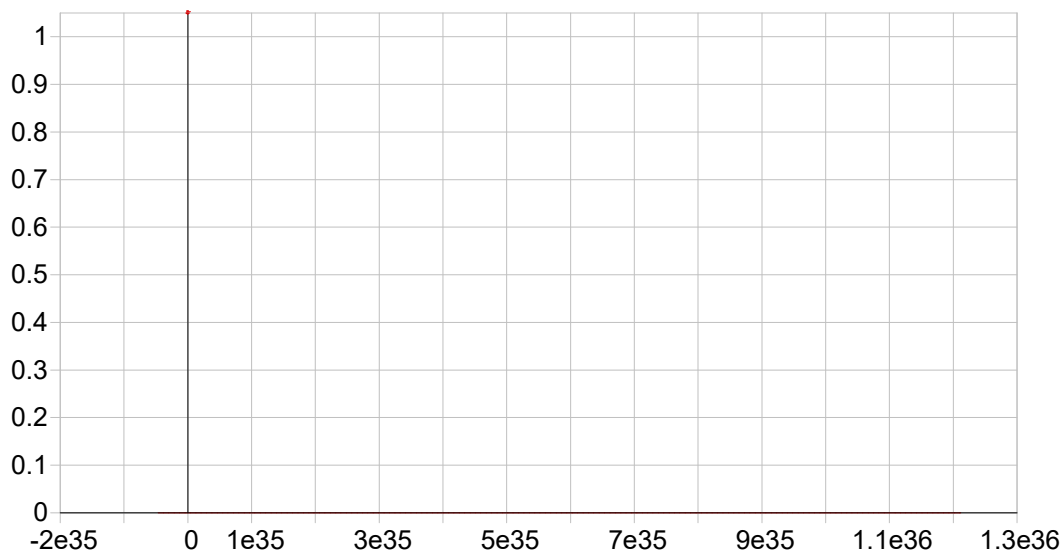
A0 (Offset):	0.000000
A1 (Gain):	0.000000
A2 (Curvature):	0.000000
n (Exponent):	1.000000
Correlation:	0.000000
Std Error of Est:	0.000000
Predicted MDL:	n/a
Predicted MQL:	n/a

Re-Slope: 1.000000

Y-int: 0.000000

Status: Warning Zero Gain

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
A1 (Gain):	0.000000

Re-Slope: 1.000000

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: 4/6/2022 10:45:40 Type: Cal
Method: NON EPA-6010-200.7(v1472) 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	-.00015	-.00012	-.00017	.00017	.00044	-.00003	-.00426	-.00089
Stddev	.00015	.00009	.00030	.00006	.00007	.00033	.00047	.00028
%RSD	98.720	78.082	173.15	38.194	16.278	1104.3	11.100	30.854

#1	-.00018	-.00021	.00015	.00018	.00044	.00024	-.00421	-.00058
#2	-.00028	-.00002	-.00023	.00010	.00052	-.00039	-.00382	-.00102
#3	.00001	-.00012	-.00045	.00023	.00037	.00007	-.00476	-.00108

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	-.00023	.00104	.00001	-.00008	-.00027	.00002	-.00007	-.00033
Stddev	.00008	.00058	.00003	.00028	.00013	.00001	.00017	.00017
%RSD	32.933	55.880	293.70	373.99	47.453	23.684	233.45	51.436

#1	-.00015	.00133	.00002	-.00032	-.00042	.00002	-.00027	-.00048
#2	-.00026	.00037	-.00002	.00023	-.00021	.00003	-.00003	-.00037
#3	-.00029	.00143	.00003	-.00014	-.00019	.00002	.00007	-.00015

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	-.00008	-.00099	.00304	-.00014	.00070	.00025	.00292	.00004
Stddev	.00010	.00003	.00018	.00022	.00056	.00000	.00057	.00013
%RSD	134.30	3.2596	5.8859	166.17	79.476	1.1406	19.696	317.84

#1	-.00016	-.00101	.00285	.00010	.00029	.00024	.00356	-.00003
#2	-.00011	-.00095	.00305	-.00035	.00133	.00025	.00244	-.00004
#3	.00004	-.00100	.00321	-.00015	.00048	.00025	.00276	.00019

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	.00014	.00101	.00004	-.00163	.00017	.02061	-.00140	
Stddev	.00008	.00048	.00002	.00005	.00004	.00097	.00016	
%RSD	58.191	47.472	37.971	2.7965	25.728	4.7097	11.072	

#1	.00015	.00048	.00004	-.00160	.00023	.02062	-.00140	
#2	.00005	.00113	.00003	-.00168	.00015	.01964	-.00125	
#3	.00021	.00142	.00006	-.00161	.00015	.02158	-.00156	

Sample Name: S0 Acquired: 4/6/2022 10:45:40 Type: Cal
Method: NON EPA-6010-200.7(v1472) 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	2163.5	78049.	4688.6	1773.6	2930.9
Stddev	21.2	156.	16.5	17.2	30.5
%RSD	.97768	.19989	.35231	.96897	1.0393
#1	2149.1	78080.	4671.1	1793.4	2909.0
#2	2153.6	78187.	4703.9	1763.1	2918.1
#3	2187.8	77880.	4690.8	1764.2	2965.7

Sample Name: S1 Acquired: 4/6/2022 10:49:44 Type: Cal
Method: NON EPA-6010-200.7(v1472) 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	.00097	.00303	.00202	.00120	.00829	.01211	.34630	.05493
Stddev	.00011	.00013	.00013	.00012	.00004	.00089	.00323	.00108
%RSD	11.006	4.3272	6.5917	9.9787	.46365	7.3522	.93389	1.9689

#1	.00085	.00316	.00207	.00134	.00829	.01112	.34958	.05530
#2	.00105	.00290	.00212	.00112	.00833	.01284	.34620	.05579
#3	.00101	.00302	.00187	.00115	.00825	.01238	.34312	.05372

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01296	.11033	.00124	.02829	.01827	.00018	.01282	.01904
Stddev	.00028	.00052	.00001	.00031	.00016	.00001	.00033	.00041
%RSD	2.1964	.46994	.94211	1.0940	.88818	4.2250	2.5595	2.1332

#1	.01319	.11034	.00123	.02831	.01808	.00018	.01247	.01907
#2	.01264	.11085	.00125	.02797	.01836	.00018	.01312	.01861
#3	.01306	.10981	.00124	.02859	.01837	.00019	.01287	.01942

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	.02405	.00161	.02565	.00387	.13176	.00790	.05465	.14045
Stddev	.00014	.00006	.00046	.00016	.00103	.00014	.00208	.00045
%RSD	.58245	3.5946	1.7931	4.2315	.78423	1.7494	3.7989	.32243

#1	.02393	.00154	.02512	.00397	.13283	.00774	.05470	.14040
#2	.02420	.00165	.02585	.00396	.13167	.00800	.05669	.14003
#3	.02401	.00163	.02598	.00368	.13077	.00795	.05254	.14093

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	.00466	.02053	.00055	-.00040	.01328	.03839	.29953	
Stddev	.00018	.00035	.00003	.00004	.00012	.00177	.00088	
%RSD	3.8761	1.6989	5.4489	9.3964	.88309	4.6164	.29229	

#1	.00486	.02018	.00052	-.00036	.01320	.03659	.29874	
#2	.00456	.02052	.00057	-.00042	.01323	.03845	.29938	
#3	.00454	.02088	.00057	-.00042	.01341	.04014	.30047	

Sample Name: S1 Acquired: 4/6/2022 10:49:44 Type: Cal
Method: NON EPA-6010-200.7(v1472) 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	2163.6	77788.	4764.7	1781.3	2910.5
Stddev	20.2	460.	78.5	15.1	27.3
%RSD	.93518	.59150	1.6478	.84779	.93866
#1	2144.5	77860.	4707.2	1784.2	2883.9
#2	2161.4	77295.	4732.6	1794.7	2909.0
#3	2184.8	78207.	4854.1	1765.0	2938.5

Sample Name: S2 Acquired: 4/6/2022 10:53:45 Type: Cal
Method: NON EPA-6010-200.7(v1472) 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	.03680	.06550	.15331	.04856	.12838	.18742	5.7898	.38500
Stddev	.00022	.00004	.00033	.00031	.00061	.00109	.0200	.00138
%RSD	.60530	.06644	.21441	.63526	.47200	.58306	.34615	.35923

#1	.03696	.06547	.15316	.04891	.12850	.18731	5.7672	.38604
#2	.03655	.06548	.15308	.04847	.12892	.18857	5.8054	.38343
#3	.03690	.06555	.15369	.04832	.12773	.18639	5.7968	.38554

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	.87739	.23606	.02020	.39409	.18230	.00127	.25429	.03833
Stddev	.01288	.00059	.00034	.00106	.00042	.00002	.00295	.00023
%RSD	1.4680	.25086	1.6923	.26789	.23067	1.6394	1.1581	.60270

#1	.86260	.23608	.02045	.39287	.18181	.00125	.25092	.03817
#2	.88338	.23547	.02034	.39463	.18248	.00129	.25557	.03823
#3	.88618	.23665	.01981	.39476	.18259	.00128	.25638	.03860

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	.25127	.05282	.05163	.03968	1.3469	.01632	.41686	.58662
Stddev	.00060	.00042	.00090	.00024	.0038	.00031	.00229	.00061
%RSD	.23812	.78666	1.7374	.61268	.28120	1.8818	.55053	.10330

#1	.25180	.05314	.05064	.03944	1.3457	.01606	.41829	.58654
#2	.25062	.05298	.05239	.03966	1.3511	.01666	.41421	.58606
#3	.25138	.05235	.05186	.03993	1.3438	.01625	.41807	.58727

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	.09503	.42353	.00122	.05331	.02831	1.0200	11.413	
Stddev	.00023	.00618	.00001	.00011	.00005	.0072	.044	
%RSD	.24056	1.4600	.74295	.21116	.18036	.70579	.38645	

#1	.09477	.41667	.00121	.05319	.02836	1.0175	11.455	
#2	.09513	.42525	.00123	.05333	.02826	1.0281	11.416	
#3	.09519	.42868	.00122	.05341	.02830	1.0143	11.367	

Sample Name: S2 Acquired: 4/6/2022 10:53:45 Type: Cal
 Method: NON EPA-6010-200.7(v1472) 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	2123.5	77853.	4753.0	1752.1	2827.6
Stddev	7.8	567.	24.9	7.9	10.1
%RSD	.36824	.72809	.52396	.45360	.35628
#1	2114.5	77507.	4724.7	1752.9	2816.4
#2	2128.9	77545.	4771.5	1743.9	2836.0
#3	2127.1	78507.	4762.8	1759.7	2830.3

Sample Name: S3 Acquired: 4/6/2022 10:57:36 Type: Cal
Method: NON EPA-6010-200.7(v1472) 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	.11446	.20000	.47556	.14834	.39299	.57847	18.098	1.2031
Stddev	.00154	.00248	.00390	.00167	.00447	.00548	.200	.0117
%RSD	1.3456	1.2419	.82100	1.1239	1.1370	.94722	1.1042	.97201

#1	.11573	.20133	.47772	.14968	.39630	.57692	18.089	1.2051
#2	.11490	.20154	.47790	.14887	.39476	.58455	18.303	1.2137
#3	.11275	.19713	.47105	.14647	.38790	.57393	17.903	1.1906

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.7104	.70193	.06090	1.2055	.55315	.00375	.77542	.11944
Stddev	.0199	.01002	.00030	.0102	.00753	.00006	.00981	.00138
%RSD	.73359	1.4272	.48945	.84779	1.3618	1.6634	1.2657	1.1574

#1	2.7227	.69663	.06059	1.2130	.55957	.00368	.76983	.11847
#2	2.7211	.71349	.06095	1.2098	.55503	.00377	.78676	.12102
#3	2.6875	.69568	.06118	1.1939	.54486	.00380	.76969	.11882

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	.78979	.16207	.15338	.12261	4.1495	.05189	1.2906	1.7436
Stddev	.00576	.00075	.00097	.00085	.0187	.00097	.0138	.0211
%RSD	.72881	.46363	.63008	.69689	.45089	1.8765	1.0719	1.2107

#1	.79326	.16126	.15243	.12163	4.1280	.05121	1.2953	1.7595
#2	.79297	.16220	.15335	.12301	4.1617	.05144	1.3014	1.7516
#3	.78315	.16275	.15436	.12319	4.1589	.05300	1.2750	1.7196

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	.29954	1.3300	.00364	.17655	.09126	3.0618	35.739	
Stddev	.00185	.0141	.00009	.00081	.00032	.0288	.658	
%RSD	.61673	1.0630	2.3641	.45931	.34954	.94194	1.8418	

#1	.30052	1.3143	.00356	.17717	.09099	3.0599	35.483	
#2	.30069	1.3340	.00363	.17686	.09117	3.0915	36.487	
#3	.29741	1.3417	.00374	.17563	.09161	3.0339	35.247	

Sample Name: S3 Acquired: 4/6/2022 10:57:36 Type: Cal
Method: NON EPA-6010-200.7(v1472) 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	2113.6	75753.	4618.2	1679.4	2709.6
Stddev	30.8	220.	64.3	7.4	32.8
%RSD	1.4575	.29031	1.3931	.44122	1.2117
#1	2087.8	75973.	4607.5	1685.5	2682.2
#2	2105.3	75533.	4559.8	1671.2	2700.5
#3	2147.7	75753.	4687.2	1681.5	2746.0

Sample Name: S4 Acquired: 4/6/2022 11:01:25 Type: Cal
Method: NON EPA-6010-200.7(v1472) 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	.22032	.38023	.91645	.28206	.74039	1.1052	34.516	2.2390
Stddev	.00167	.00188	.00697	.00162	.00392	.0114	.367	.0173
%RSD	.75611	.49519	.76044	.57576	.52923	1.0321	1.0619	.77293

#1	.22140	.38232	.92449	.28371	.74450	1.1011	34.427	2.2370
#2	.21840	.37867	.91257	.28047	.73670	1.0965	34.203	2.2228
#3	.22116	.37969	.91228	.28200	.73997	1.1181	34.919	2.2572

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.2542	1.3267	.11534	2.3457	1.0401	.00718	1.4679	.22683
Stddev	.0410	.0086	.00017	.0185	.0053	.00001	.0163	.00158
%RSD	.77955	.64448	.14590	.78855	.50544	.16409	1.1121	.69712

#1	5.2767	1.3274	.11515	2.3563	1.0460	.00720	1.4599	.22500
#2	5.2069	1.3179	.11543	2.3244	1.0359	.00717	1.4571	.22770
#3	5.2789	1.3349	.11545	2.3565	1.0385	.00718	1.4867	.22779

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	1.4950	.30922	.30022	.23158	7.8495	.10233	2.3897	3.2763
Stddev	.0115	.00050	.00153	.00148	.0228	.00113	.0178	.0286
%RSD	.77211	.16277	.50991	.63911	.28999	1.1080	.74333	.87445

#1	1.5018	.30962	.29914	.23002	7.8516	.10141	2.3971	3.2842
#2	1.4817	.30939	.29955	.23297	7.8712	.10359	2.3694	3.2445
#3	1.5014	.30865	.30197	.23174	7.8258	.10198	2.4025	3.3001

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	.56908	2.4194	.00697	.34715	.17991	5.8136	65.981
Stddev	.00412	.0286	.00007	.00163	.00102	.0505	1.000
%RSD	.72355	1.1821	1.0104	.46983	.56453	.86789	1.5154

#1	.57383	2.4069	.00690	.34899	.18108	5.8234	65.355
#2	.56689	2.3992	.00699	.34587	.17935	5.7590	65.454
#3	.56653	2.4521	.00704	.34659	.17930	5.8584	67.135

Sample Name: S4 Acquired: 4/6/2022 11:01:25 Type: Cal
Method: NON EPA-6010-200.7(v1472) 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	2038.8	74538.	4651.8	1642.9	2542.9
Stddev	19.1	165.	42.9	8.5	21.9
%RSD	.93651	.22165	.92173	.51730	.86078
#1	2035.4	74438.	4640.1	1635.6	2534.2
#2	2059.4	74728.	4699.3	1640.9	2567.8
#3	2021.7	74447.	4616.0	1652.3	2526.7

Sample Name: S5 Acquired: 4/6/2022 11:05:15 Type: Cal
Method: NON EPA-6010-200.7(v1472) 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	.45768	.76270	1.8736	.57195	1.5415	2.3144	70.325	4.5549
Stddev	.00070	.00068	.0026	.00013	.0037	.0297	1.666	.0586
%RSD	.15247	.08857	.13904	.02292	.23795	1.2813	2.3684	1.2858

#1	.45767	.76346	1.8758	.57200	1.5437	2.2803	68.584	4.5039
#2	.45838	.76217	1.8743	.57205	1.5435	2.3339	71.903	4.6189
#3	.45699	.76246	1.8708	.57180	1.5373	2.3291	70.486	4.5418

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.944	2.7062	.22921	4.8678	2.1224	.01460	3.0098	.46721
Stddev	.008	.0435	.00113	.0061	.0047	.00013	.0487	.00798
%RSD	.07425	1.6092	.49421	.12569	.21989	.86088	1.6187	1.7070

#1	10.953	2.6592	.22987	4.8731	2.1229	.01446	2.9566	.45857
#2	10.937	2.7452	.22987	4.8693	2.1268	.01468	3.0523	.47429
#3	10.942	2.7142	.22791	4.8611	2.1175	.01467	3.0205	.46876

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.1053	.63276	.62913	.47071	15.811	.20992	4.8225	6.7191
Stddev	.0008	.00159	.00515	.00694	.131	.00111	.0635	.0036
%RSD	.02476	.25066	.81918	1.4735	.83145	.52664	1.3171	.05327

#1	3.1056	.63373	.62930	.46292	15.660	.20994	4.7635	6.7192
#2	3.1058	.63361	.62390	.47620	15.882	.20881	4.8897	6.7226
#3	3.1044	.63092	.63420	.47301	15.893	.21102	4.8141	6.7154

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	1.1808	4.9919	.01455	.72906	.37614	12.162	134.15	
Stddev	.0017	.0561	.00005	.00229	.00090	.127	2.37	
%RSD	.14210	1.1228	.33410	.31445	.23934	1.0455	1.7692	

#1	1.1823	4.9279	.01449	.73168	.37717	12.016	131.64	
#2	1.1812	5.0322	.01457	.72808	.37568	12.223	136.36	
#3	1.1790	5.0156	.01458	.72742	.37556	12.247	134.45	

Sample Name: S5 Acquired: 4/6/2022 11:05:15 Type: Cal
Method: NON EPA-6010-200.7(v1472) 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	1925.9	72261.	4501.1	1576.4	2354.6
Stddev	3.3	93.	57.9	11.4	6.2
%RSD	.16945	.12922	1.2868	.72163	.26362
#1	1922.2	72196.	4552.6	1589.4	2348.1
#2	1928.6	72220.	4438.4	1571.0	2360.5
#3	1926.8	72368.	4512.4	1568.7	2355.2

Sample Name: ICV01 Acquired: 4/6/2022 11:09:08 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	1.034338	1.041581	1.009824	1.031288	1.019597	2.592776
Stddev	.031135	.034337	.027941	.030467	.016299	.005897
%RSD	3.010146	3.296594	2.766885	2.954284	1.598541	.2274405

#1	1.049303	1.061741	1.025359	1.049815	1.028916	2.594656
#2	1.055165	1.061068	1.026544	1.047924	1.029097	2.586168
#3	.998546	1.001934	.977568	.996124	1.000777	2.597503

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5350249	.5141727	.4954630	10.10003	.5209635	.5065869
Stddev	.0022457	.0033226	.0148501	.11921	.0013786	.0086440
%RSD	.4197292	.6461966	2.997215	1.180319	.2646206	1.706325

#1	.5368690	.5170833	.5021115	10.15067	.5222846	.5123037
#2	.5325241	.5105528	.5058273	9.96385	.5195339	.5108142
#3	.5356816	.5148821	.4784504	10.18555	.5210721	.4966428

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5309080	9.960384	.5370089	6.094927	.5114782	.2481015
Stddev	.0078385	.115531	.0040853	.075214	.0069895	.0005137
%RSD	1.476424	1.159900	.7607422	1.234049	1.366525	.2070739

#1	.5360866	9.865279	.5322999	6.018840	.5146905	.2479205
#2	.5347474	9.926920	.5391216	6.096703	.5162840	.2486813
#3	.5218900	10.08895	.5396051	6.169238	.5034601	.2477028

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.784070	.5171819	1.036940	9.788831	2.604544	2.533068
Stddev	.051203	.0012676	.001455	.136217	.021786	.079911
%RSD	.5233352	.2451053	.1403322	1.391555	.8364701	3.154706

#1	9.755713	.5170094	1.035525	9.652667	2.625113	2.578511
#2	9.843179	.5185270	1.036862	9.925101	2.581717	2.579895
#3	9.753319	.5160094	1.038432	9.788727	2.606802	2.440798

Sample Name: ICV01 Acquired: 4/6/2022 11:09:08 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	2.475195	2.681742	2.350087	F -0.002015	F .0088803	F -.006885
Stddev	.035992	.021328	.027090	.001693	.0028376	.000930
%RSD	1.454100	.7953126	1.152706	84.01344	31.95357	13.50072

#1	2.488220	2.661077	2.320711	-.001165	.0093748	-.006273
#2	2.502862	2.703676	2.374083	-.003964	.0114381	-.006428
#3	2.434504	2.680474	2.355468	-.000916	.0058280	-.007955

Elem	Sr4077
Units	ppm
Avg	F -.007741
Stddev	.000209
%RSD	2.704430

#1	-.007543
#2	-.007720
#3	-.007961

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2132.775	76294.26	4643.682	1675.358	2808.193
Stddev	73.361	140.60	38.665	6.909	95.312
%RSD	3.439715	.1842826	.8326468	.4123639	3.394060

#1	2088.605	76170.43	4601.799	1668.236	2754.637
#2	2092.262	76265.27	4678.016	1675.806	2751.705
#3	2217.459	76447.10	4651.233	1682.031	2918.236

Sample Name: LLICV01 Acquired: 4/6/2022 11:12:56 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0237417	.0398332	.0119439	.0193327	.0529766	.1057514
Stddev	.0032720	.0013801	.0004466	.0017638	.0015948	.0036750
%RSD	13.78173	3.464665	3.739442	9.123512	3.010345	3.475102

#1	.0206571	.0383812	.0119631	.0213659	.0538460	.1090028
#2	.0233944	.0411280	.0123806	.0184195	.0539478	.1017642
#3	.0271734	.0399903	.0114880	.0182128	.0511361	.1064873

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1039873	.0064980	.0061387	1.961916	.0097611	.0289495
Stddev	.0011238	.0001145	.0000719	.013363	.0001073	.0002485
%RSD	1.080722	1.761870	1.171446	.6811165	1.099379	.8582772

#1	.1051546	.0066110	.0061371	1.974728	.0097366	.0290222
#2	.1038946	.0065010	.0062114	1.962957	.0096681	.0291535
#3	.1029128	.0063821	.0060676	1.948063	.0098785	.0286728

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222099	.1056107	.0224338	2.086311	.0390785	.0104014
Stddev	.0001219	.0056450	.0008784	.007071	.0001915	.0002408
%RSD	.5486774	5.345137	3.915388	.3388997	.4899994	2.315475

#1	.0221072	.0995311	.0215198	2.079295	.0389474	.0105912
#2	.0223446	.1066145	.0232715	2.093435	.0389897	.0101304
#3	.0221780	.1106865	.0225102	2.086202	.0392982	.0104825

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.883687	.0418099	.0416307	1.843945	F .1259090	.2088521
Stddev	.027074	.0024837	.0006411	.031727	.0032739	.0012253
%RSD	1.437313	5.940562	1.539841	1.720625	2.600172	.5866847

#1	1.855807	.0406718	.0421661	1.811800	.1257454	.2101638
#2	1.909877	.0446588	.0409203	1.844798	.1292616	.2077370
#3	1.885376	.0400992	.0418056	1.875238	.1227200	.2086556

Sample Name: LLICV01 Acquired: 4/6/2022 11:12:56 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0377400	.0428369	.3866525	.0180759	F .3476912	F .0125012
Stddev	.0006428	.0008661	.0101538	.0014639	.0031632	.0011661
%RSD	1.703288	2.021949	2.626066	8.098720	.9097662	9.328240
#1	.0384526	.0419209	.3938098	.0190725	.3513243	.0112579
#2	.0372039	.0436426	.3911161	.0187601	.3455492	.0126750
#3	.0375633	.0429472	.3750315	.0163952	.3462000	.0135707

Elem	Sr4077
Units	ppm
Avg	.0225825
Stddev	.0000683
%RSD	.3026455
#1	.0225320
#2	.0226603
#3	.0225552

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2128.143	76524.87	4535.093	1789.478	2923.652
Stddev	33.484	95.44	44.823	36.492	50.890
%RSD	1.573369	.1247112	.9883601	2.039275	1.740647
#1	2166.628	76498.21	4486.802	1759.468	2981.656
#2	2105.686	76445.59	4543.113	1830.100	2886.497
#3	2112.115	76630.79	4575.365	1778.865	2902.802

Sample Name: ICB01 Acquired: 4/6/2022 11:16:58 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0011210	-.000818	-.001033	.0021860	-.000209	.0025274
Stddev	.0056299	.001306	.001272	.0027710	.000794	.0070122
%RSD	502.2416	159.7213	123.1583	126.7607	380.3778	277.4438

#1	.0036235	-.001130	-.001388	.0052563	-.000055	-.004840
#2	.0050658	-.001939	-.002090	-.000129	.000497	.003303
#3	-.005326	.000616	.000379	.001431	-.001069	.009120

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000234	.0000538	.0000658	-.002506	-.000164	-.000128
Stddev	.000161	.0000665	.0000550	.005984	.000110	.000205
%RSD	69.04600	123.5327	83.46598	238.7491	67.17444	159.9629

#1	-.000319	.0001231	.0000611	-.007831	-.000056	-.000108
#2	-.000335	-.000009	.0000134	.003969	-.000159	-.000342
#3	-.000048	.000048	.0001230	-.003657	-.000276	.000066

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001333	.0061665	.0001348	.0010067	-.000099	.0002909
Stddev	.0001758	.0060832	.0000595	.0282925	.000302	.0002185
%RSD	131.8191	98.64789	44.17288	2810.329	304.1312	75.11660

#1	.0003358	.0105544	.0001462	-.022969	-.000028	.0003072
#2	.0000193	-.000778	.0001877	-.006223	-.000430	.0005008
#3	.0000449	.008723	.0000704	.032213	.000161	.0000647

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.149331	.0003884	-.000086	-.072421	.0092034	.0005634
Stddev	.004213	.0015207	.000030	.015540	.0015440	.0001078
%RSD	2.821474	391.4939	34.50369	21.45730	16.77595	19.14262

#1	-.151925	.0021326	-.000101	-.089837	.0074246	.0004487
#2	-.151598	-.000660	-.000052	-.059971	.0099894	.0006627
#3	-.144469	-.000308	-.000105	-.067455	.0101961	.0005787

Sample Name: ICB01 Acquired: 4/6/2022 11:16:58 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.000274	-.001458	-.005506	.0000610	-.001775	F -.010047
Stddev	.000557	.000229	.004755	.0011142	.002768	.001396
%RSD	203.5107	15.67650	86.36385	1826.967	155.9668	13.89760

#1	-.000787	-.001488	-.005993	.0011153	-.003498	-.011136
#2	-.000353	-.001216	-.000526	-.001105	-.003245	-.010533
#3	.000319	-.001670	-.009999	.000172	.001418	-.008473

Elem	Sr4077
Units	ppm
Avg	-.000038
Stddev	.000029
%RSD	75.60115

#1	-.000057
#2	-.000005
#3	-.000052

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2117.459	77268.55	4421.697	1812.725	2955.820
Stddev	17.676	224.63	53.010	42.839	21.996
%RSD	.8347645	.2907104	1.198872	2.363262	.7441423

#1	2097.940	77016.59	4365.035	1765.552	2931.483
#2	2132.386	77341.21	4429.972	1823.414	2974.282
#3	2122.050	77447.86	4470.082	1849.207	2961.694

Sample Name: CRI01 Acquired: 4/6/2022 11:21:02 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207344	.0392143	.0112354	.0185365	.0514286	.1021540
Stddev	.0025336	.0018905	.0004296	.0036119	.0005312	.0061507
%RSD	12.21920	4.821007	3.823593	19.48549	1.032859	6.021048

#1	.0232425	.0413710	.0117313	.0172731	.0515368	.1081318
#2	.0207847	.0384285	.0109766	.0157260	.0508516	.1024864
#3	.0181760	.0378434	.0109982	.0226105	.0518973	.0958438

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1080822	.0065657	.0060669	1.921367	.0093712	.0282842
Stddev	.0016998	.0001372	.0000384	.013130	.0001133	.0002489
%RSD	1.572723	2.089903	.6333011	.6833828	1.208452	.8799688

#1	.1099155	.0067239	.0060246	1.934906	.0094289	.0285671
#2	.1077729	.0064789	.0060996	1.908688	.0092407	.0281866
#3	.1065583	.0064943	.0060764	1.920507	.0094440	.0280990

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225450	.1023462	.0221117	2.022327	.0388649	.0101292
Stddev	.0005929	.0067544	.0007798	.038774	.0005911	.0000353
%RSD	2.629819	6.599600	3.526685	1.917297	1.520912	.3480529

#1	.0222731	.0967185	.0213827	1.993875	.0390444	.0100900
#2	.0232251	.1004835	.0229340	2.066491	.0382049	.0101583
#3	.0221368	.1098365	.0220185	2.006617	.0393455	.0101393

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.899456	.0388521	.0415106	1.799591	.1174726	.2061794
Stddev	.044545	.0025733	.0002428	.042237	.0024040	.0008574
%RSD	2.345126	6.623312	.5848712	2.347016	2.046452	.4158532

#1	1.848571	.0366480	.0412815	1.754640	.1202275	.2051971
#2	1.918400	.0382283	.0414853	1.805680	.1157993	.2065632
#3	1.931398	.0416799	.0417651	1.838453	.1163912	.2067779

Sample Name: CRI01 Acquired: 4/6/2022 11:21:02 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0370111	.0431175	.3829530	.0180351	F .3418281	F .0091572
Stddev	.0009233	.0010563	.0105300	.0013669	.0023697	.0007782
%RSD	2.494668	2.449838	2.749677	7.579264	.6932276	8.498675

#1	.0378085	.0420581	.3758507	.0167492	.3445428	.0091275
#2	.0372252	.0441707	.3779574	.0178855	.3401739	.0099499
#3	.0359995	.0431237	.3950510	.0194707	.3407677	.0083943

Elem	Sr4077
Units	ppm
Avg	.0224203
Stddev	.0000646
%RSD	.2883176

#1	.0224949
#2	.0223823
#3	.0223836

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2108.251	76663.97	4444.392	1774.338	2914.674
Stddev	22.167	166.01	76.642	29.026	28.933
%RSD	1.051439	.2165442	1.724464	1.635883	.9926836

#1	2106.506	76800.14	4359.287	1806.185	2904.114
#2	2087.008	76712.73	4465.924	1749.368	2892.503
#3	2131.239	76479.04	4507.964	1767.462	2947.404

Sample Name: ICSA01 Acquired: 4/6/2022 11:25:04 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0049882	.0123913	.0005073	-.001877	.0009410	261.4538	.0060876
Stddev	.0046318	.0013774	.0012041	.003497	.0037344	5.6960	.0002316
%RSD	92.85577	11.11625	237.3869	186.2986	396.8656	2.178601	3.804865

#1	.0014636	.0122787	.0015767	-.004820	.0046166	265.4962	.0062326
#2	.0032667	.0110737	.0007421	-.002801	.0010560	263.9259	.0062096
#3	.0102342	.0138217	-.000797	.001989	-.002850	254.9394	.0058204

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000277	.0004823	224.5449	.0501330	-.001248	.0037042	88.59209
Stddev	.000044	.0001676	5.0550	.0002689	.000112	.0005978	.10095
%RSD	15.72121	34.74060	2.251210	.5362806	9.006100	16.13866	.1139489

#1	-.000232	.0002907	228.4698	.0503349	-.001189	.0043136	88.53815
#2	-.000318	.0006010	226.3240	.0502363	-.001378	.0036803	88.52956
#3	-.000282	.0005554	218.8409	.0498279	-.001177	.0031187	88.70855

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0143015	248.4039	.0014004	-.000709	-.092977	.0031421	.0052812
Stddev	.0005122	5.7510	.0004814	.000523	.006637	.0028944	.0004455
%RSD	3.581134	2.315175	34.37418	73.67250	7.138716	92.11776	8.435016

#1	.0147044	252.9014	.0019416	-.001137	-.099611	.0012443	.0049829
#2	.0144751	250.3865	.0010200	-.000127	-.092985	.0064735	.0050673
#3	.0137252	241.9239	.0012396	-.000865	-.086336	.0017084	.0057932

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.065665	.0972936	-.000126	-.000953	-.001934	-.032182	.0037228
Stddev	.008921	.0017577	.000110	.000525	.000987	.006022	.0023699
%RSD	13.58524	1.806560	87.07803	55.04189	51.04165	18.71274	63.65749

#1	-.055415	.0952789	.000000	-.001471	-.002494	-.028251	.0021242
#2	-.069903	.0980883	-.000198	-.000967	-.000794	-.029179	.0064456
#3	-.071676	.0985136	-.000182	-.000422	-.002514	-.039115	.0025987

Sample Name: ICSA01 Acquired: 4/6/2022 11:25:04 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	.0003599	-.003491	.0120375
Stddev	.0046131	.000469	.0035223
%RSD	1281.707	13.42931	29.26095

#1	-.003832	-.003617	.0155129
#2	-.000391	-.003884	.0121295
#3	.005302	-.002972	.0084701

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1954.584	69197.28	4280.396	1613.346	2328.620
Stddev	13.536	245.08	121.310	36.214	12.208
%RSD	.6925231	.3541797	2.834087	2.244674	.5242503

#1	1968.984	68914.29	4176.593	1653.640	2342.381
#2	1952.646	69337.12	4250.842	1583.514	2324.387
#3	1942.121	69340.43	4413.752	1602.884	2319.092

Sample Name: ICSAB01 Acquired: 4/6/2022 11:29:06 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.1089889	.0886147	.0464125	.0416942	.5975983	260.7378
Stddev	.0024559	.0054153	.0032631	.0034645	.0014844	.8749
%RSD	2.253308	6.111112	7.030597	8.309197	.2483901	.3355579

#1	.1082761	.0871927	.0482925	.0426398	.5986038	259.7411
#2	.1069683	.0840521	.0426447	.0378551	.5982977	261.0932
#3	.1117223	.0945991	.0483004	.0445877	.5958934	261.3791

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5427342	.5241171	.9557665	221.4782	.4777966	.4717647
Stddev	.0008862	.0001664	.0160887	1.1221	.0019050	.0016291
%RSD	.1632917	.0317526	1.683331	.5066529	.3987048	.3453256

#1	.5417275	.5239301	.9557900	220.2526	.4770216	.4710880
#2	.5430781	.5242488	.9396660	221.7266	.4799669	.4705829
#3	.5433969	.5241725	.9718434	222.4552	.4764012	.4736231

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4752292	86.11780	.5068909	244.5188	.9719450	.1899129
Stddev	.0011730	.73760	.0048576	1.0909	.0027137	.0007892
%RSD	.2468304	.8565019	.9583115	.4461363	.2792050	.4155724

#1	.4740776	85.44179	.5012894	243.4190	.9703049	.1901013
#2	.4764225	86.00713	.5099429	244.5369	.9704527	.1905908
#3	.4751876	86.90449	.5094405	245.6005	.9750773	.1890465

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.108601	.4566536	1.012374	-.053551	1.074379	.9697913
Stddev	.009200	.0039285	.003159	.009906	.003722	.0019928
%RSD	8.471699	.8602898	.3120081	18.49752	.3464237	.2054850

#1	-.114405	.4521346	1.015214	-.042928	1.070585	.9720596
#2	-.113405	.4585708	1.008972	-.062534	1.078024	.9689922
#3	-.097993	.4592554	1.012937	-.055192	1.074527	.9683221

Sample Name: ICSAB01 Acquired: 4/6/2022 11:29:06 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	1.008573	1.111419	.9554122	F .0015683	F .0011159	F -.005187
Stddev	.000988	.009180	.0087298	.0028520	.0034462	.001488
%RSD	.0979189	.8259519	.9137167	181.8565	308.8409	28.68075
#1	1.009483	1.100827	.9475313	-.001704	.0003616	-.005579
#2	1.007523	1.116355	.9647958	.002885	.0048767	-.003543
#3	1.008714	1.117073	.9539096	.003524	-.001891	-.006440

Elem	Sr4077
Units	ppm
Avg	F .0144343
Stddev	.0025594
%RSD	17.73097
#1	.0173429
#2	.0134334
#3	.0125267

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1913.226	68142.68	4225.260	1518.622	2270.395
Stddev	29.304	125.24	11.874	8.208	37.198
%RSD	1.531651	.1837876	.2810291	.5404884	1.638379
#1	1902.348	68006.54	4216.177	1510.887	2260.958
#2	1946.413	68168.50	4220.907	1517.747	2311.403
#3	1890.916	68252.99	4238.697	1527.233	2238.825

Sample Name: CCV01 Acquired: 4/6/2022 11:32:56 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.922297	4.758269	4.802922	4.611729	4.847484	10.35115	10.58772
Stddev	.022735	.013898	.011907	.021310	.024714	.00491	.02966
%RSD	.4618697	.2920799	.2479091	.4620733	.5098231	.0474334	.2801189

#1	4.905897	4.748546	4.791252	4.622167	4.837032	10.34593	10.61024
#2	4.948250	4.774187	4.815052	4.625807	4.875707	10.35185	10.59881
#3	4.912745	4.752074	4.802462	4.587213	4.829715	10.35567	10.55411

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2601754	2.349493	23.20196	.9026008	2.272554	1.239082	4.546869
Stddev	.0018151	.007008	.16943	.0019187	.009448	.004967	.019230
%RSD	.6976327	.2982715	.7302312	.2125756	.4157265	.4008436	.4229392

#1	.2622666	2.342600	23.24286	.9026506	2.266250	1.238154	4.525306
#2	.2592502	2.356610	23.01583	.9044941	2.283417	1.244447	4.562242
#3	.2590093	2.349269	23.34720	.9006576	2.267996	1.234644	4.553058

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.557350	24.48749	2.356973	1.146009	25.83599	2.362353	2.484984
Stddev	.005567	.19133	.008402	.003118	.19488	.014051	.010290
%RSD	.2176775	.7813219	.3564882	.2720590	.7542781	.5947913	.4140848

#1	2.558780	24.32239	2.348852	1.144052	25.66883	2.346255	2.489762
#2	2.551208	24.44291	2.365631	1.149605	26.05003	2.372155	2.492015
#3	2.562063	24.69717	2.356437	1.144371	25.78911	2.368649	2.473173

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.37244	4.927530	4.680504	4.741772	5.484337	5.058171	4.813419
Stddev	.25829	.035683	.024879	.011102	.044353	.085463	.010784
%RSD	1.059775	.7241471	.5315397	.2341406	.8087136	1.689612	.2240305

#1	24.14644	4.968305	4.677962	4.728988	5.458144	4.973435	4.802620
#2	24.65398	4.902014	4.706555	4.747328	5.535546	5.144344	4.824186
#3	24.31689	4.912270	4.656993	4.748998	5.459320	5.056734	4.813451

Sample Name: CCV01 Acquired: 4/6/2022 11:32:56 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	4.587964	4.660849	4.886071
Stddev	.016760	.012834	.031071
%RSD	.3653144	.2753548	.6359160

#1	4.568674	4.657083	4.896997
#2	4.596249	4.650319	4.851012
#3	4.598968	4.675144	4.910203

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2047.102	73439.76	4378.075	1638.298	2624.909
Stddev	13.459	139.41	40.940	9.658	10.942
%RSD	.6574693	.1898316	.9351251	.5895239	.4168675

#1	2045.689	73293.12	4330.946	1628.734	2627.788
#2	2034.405	73455.56	4404.837	1638.113	2612.815
#3	2061.212	73570.60	4398.443	1648.048	2634.124

Sample Name: LLCCV01 Acquired: 4/6/2022 11:36:46 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0226622	.0380177	.0114441	.0200857	.0526274	.1100838
Stddev	.0045545	.0013132	.0012575	.0014776	.0009605	.0031074
%RSD	20.09721	3.454111	10.98787	7.356607	1.825149	2.822807

#1	.0270977	.0365398	.0115566	.0184338	.0517022	.1131223
#2	.0179974	.0384627	.0101341	.0205421	.0525602	.1069117
#3	.0228915	.0390505	.0126415	.0212814	.0536197	.1102175

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1087183	.0066093	.0060990	1.944684	.0093658	.0281864
Stddev	.0016638	.0001169	.0000776	.030711	.0001725	.0002325
%RSD	1.530413	1.768535	1.273040	1.579222	1.841696	.8248183

#1	.1096159	.0066568	.0061443	1.936400	.0092067	.0280035
#2	.1097405	.0066951	.0060094	1.978687	.0095491	.0281077
#3	.1067984	.0064762	.0061434	1.918965	.0093416	.0284480

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227847	.1038435	.0229629	2.084238	.0386613	.0102797
Stddev	.0003486	.0056606	.0004896	.017643	.0002147	.0001212
%RSD	1.530202	5.451123	2.131968	.8464873	.5552726	1.179063

#1	.0231494	.1027755	.0224001	2.080760	.0386301	.0102242
#2	.0227501	.1099621	.0232901	2.103361	.0384639	.0104187
#3	.0224547	.0987930	.0231985	2.068594	.0388899	.0101961

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.935365	.0411093	.0413628	1.847874	.1190930	.2048083
Stddev	.061688	.0032230	.0002288	.058332	.0039263	.0008052
%RSD	3.187414	7.840160	.5530517	3.156709	3.296838	.3931549

#1	1.868969	.0374200	.0414714	1.787264	.1195056	.2057288
#2	1.946223	.0433781	.0411000	1.852734	.1227967	.2042346
#3	1.990904	.0425297	.0415171	1.903624	.1149767	.2044614

Sample Name: LLCCV01 Acquired: 4/6/2022 11:36:46 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0373408	.0445749	.3939138	.0185534	F .3403071	F .0100657
Stddev	.0008647	.0005322	.0183841	.0007292	.0038113	.0010823
%RSD	2.315822	1.194068	4.667038	3.930538	1.119946	10.75219

#1	.0366276	.0439690	.3759322	.0191832	.3417927	.0096020
#2	.0370921	.0449672	.3931336	.0177545	.3431517	.0113026
#3	.0383026	.0447885	.4126756	.0187225	.3359767	.0092925

Elem	Sr4077
Units	ppm
Avg	.0226978
Stddev	.0002026
%RSD	.8926874

#1	.0225428
#2	.0229271
#3	.0226234

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2145.468	75447.60	4399.145	1734.434	2972.968
Stddev	41.137	447.62	94.135	11.081	50.193
%RSD	1.917394	.5932842	2.139840	.6388921	1.688308

#1	2098.690	75961.23	4338.803	1722.705	2915.759
#2	2161.708	75240.76	4351.018	1744.728	2993.526
#3	2176.007	75140.80	4507.613	1735.869	3009.618

Sample Name: CCB01 Acquired: 4/6/2022 11:40:50 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0023812	.0002489	.0001105	-.000049	.0005468	.0068926	-.000851
Stddev	.0014371	.0017396	.0013522	.002955	.0008624	.0038396	.000056
%RSD	60.34938	698.9347	1223.350	6005.609	157.7062	55.70650	6.555100

#1	.0037862	.0020957	.0005380	-.001388	.0010339	.0041193	-.000836
#2	.0009141	.0000098	.0011973	-.002098	-.000449	.0112749	-.000913
#3	.0024434	-.001359	-.001404	.003339	.001055	.0052834	-.000805

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000521	.0000425	-.012200	.0001689	.0000514	.0003029	.0072436
Stddev	.0000389	.0001297	.005701	.0003297	.0001286	.0002595	.0014302
%RSD	74.77005	304.7550	46.73387	195.2144	250.2935	85.66875	19.74452

#1	.0000602	.0001627	-.018560	.0005240	.0000596	.0003502	.0066191
#2	.0000097	.0000598	-.010492	.0001104	.0001756	.0005356	.0088799
#3	.0000863	-.000095	-.007547	-.000128	-.000081	.0000230	.0062319

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001538	.0013484	-.000094	.0004628	-.172247	.0004847	-.000038
Stddev	.0002124	.0241630	.000456	.0003065	.003507	.0018394	.000153
%RSD	138.0941	1791.993	483.0548	66.22863	2.036198	379.5104	408.5337

#1	-.000089	.0281169	-.000248	.0006034	-.175348	.0022563	.000127
#2	.000306	-.018850	-.000454	.0001112	-.168440	-.001416	-.000064
#3	.000244	-.005221	.000419	.0006738	-.172953	.000613	-.000176

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.086877	.0048876	.0003833	.0000256	-.000300	.0058457	.0002006
Stddev	.006719	.0004731	.0000638	.0002394	.000290	.0075163	.0001873
%RSD	7.733502	9.680106	16.65366	936.8669	96.66965	128.5796	93.39816

#1	-.080108	.0048307	.0004509	-.000243	-.000250	.0084119	.0001780
#2	-.093544	.0044455	.0003240	.000216	-.000038	-.002618	.0000256
#3	-.086980	.0053866	.0003750	.000104	-.000611	.011743	.0003982

Sample Name: CCB01 Acquired: 4/6/2022 11:40:50 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	-.001432	-.011768	-.000020
Stddev	.001583	.001022	.000027
%RSD	110.5072	8.683661	137.2219

#1	-.002095	-.010590	.000011
#2	-.002576	-.012423	-.000036
#3	.000374	-.012290	-.000034

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2133.691	75177.72	4416.869	1735.244	2993.821
Stddev	24.592	255.19	51.446	23.557	33.809
%RSD	1.152547	.3394458	1.164760	1.357583	1.129285

#1	2115.208	75016.02	4357.571	1742.545	2968.225
#2	2161.602	75045.24	4443.447	1708.900	3032.147
#3	2124.263	75471.91	4449.591	1754.286	2981.092

Sample Name: N2238-01 Acquired: 4/6/2022 11:45:27 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-11966 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0355486	.0069694	.2480191	.0021286	.0013615	34.63140	.1146480
Stddev	.0029761	.0008195	.0046657	.0027448	.0013971	.55810	.0019955
%RSD	8.371948	11.75817	1.881207	128.9500	102.6190	1.611548	1.740555

#1	.0382369	.0061861	.2526173	-.000528	.0028719	35.13248	.1160850
#2	.0360585	.0069013	.2481516	.001960	.0010972	34.73181	.1154894
#3	.0323505	.0078208	.2432886	.004954	.0001154	34.02991	.1123695

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024492	-.000163	4.118754	.1528374	.0331517	.1259812	130.9166
Stddev	.0000749	.000206	.058217	.0001289	.0002003	.0007142	.4948
%RSD	3.058973	126.4150	1.413452	.0843572	.6041820	.5669363	.3779842

#1	.0024766	.000070	4.167177	.1529645	.0330378	.1267547	130.5456
#2	.0025065	-.000321	4.134922	.1527067	.0330343	.1253468	130.7257
#3	.0023644	-.000238	4.054162	.1528411	.0333830	.1258420	131.4784

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6261865	3.575028	.0342330	-.000634	.2521770	.3407040	.2468785
Stddev	.0086017	.050954	.0003593	.000189	.0105471	.0036739	.0024271
%RSD	1.373657	1.425275	1.049457	29.75488	4.182436	1.078324	.9831313

#1	.6343464	3.578019	.0346306	-.000825	.2400019	.3431622	.2442645
#2	.6270108	3.624421	.0341370	-.000629	.2585234	.3364806	.2473102
#3	.6172024	3.522645	.0339316	-.000448	.2580057	.3424691	.2490608

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.230950	.1534756	.0027204	.0486620	2.739867	2.402760	1.887269
Stddev	.074403	.0006189	.0003394	.0006644	.020514	.111973	.008161
%RSD	3.335046	.4032725	12.47706	1.365367	.7487316	4.660162	.4324108

#1	2.181514	.1537774	.0030127	.0494243	2.737693	2.296723	1.888229
#2	2.194816	.1538857	.0023481	.0482055	2.720527	2.391708	1.878670
#3	2.316519	.1527637	.0028005	.0483564	2.761382	2.519848	1.894907

Sample Name: N2238-01 Acquired: 4/6/2022 11:45:27 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 72-11966 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4001501	.0107625	-.100470
Stddev	.0044808	.0013640	.000444
%RSD	1.119790	12.67407	.4415850

#1	.4035828	.0103040	-.099983
#2	.3950811	.0122968	-.100578
#3	.4017864	.0096868	-.100851

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2231.759	79373.94	4833.964	1865.574	2815.777
Stddev	46.619	176.83	78.354	12.335	57.571
%RSD	2.088909	.2227803	1.620909	.6612067	2.044570

#1	2180.443	79567.26	4762.146	1877.272	2753.114
#2	2243.334	79334.21	4822.217	1852.688	2827.886
#3	2271.501	79220.35	4917.528	1866.762	2866.329

Sample Name: N2238-01DUP Acquired: 4/6/2022 11:49:28 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0358315	.0099654	.2444750	-.001108	.0006164	35.46134	.1170168
Stddev	.0045403	.0025772	.0051984	.004178	.0010275	.23889	.0006523
%RSD	12.67128	25.86172	2.126369	377.1477	166.6962	.6736730	.5574508

#1	.0334467	.0115105	.2401625	.003715	-.000553	35.57998	.1175630
#2	.0410672	.0069902	.2502473	-.003407	.001376	35.18635	.1162945
#3	.0329804	.0113954	.2430153	-.003631	.001026	35.61769	.1171928

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023320	-.001041	3.895203	.1506025	.0321649	.1219283	133.3577
Stddev	.0001270	.000283	.041086	.0011581	.0002146	.0003564	.6181
%RSD	5.445433	27.15663	1.054786	.7689809	.6670557	.2922832	.4634821

#1	.0023780	-.001160	3.934361	.1512991	.0319260	.1222214	133.3401
#2	.0021884	-.000718	3.852428	.1492656	.0323412	.1215316	132.7485
#3	.0024295	-.001245	3.898819	.1512428	.0322274	.1220317	133.9843

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6421254	3.530106	.0338623	-.000321	.2606223	.3243719	.2442645
Stddev	.0056560	.054164	.0003645	.000234	.0040881	.0042711	.0044638
%RSD	.8808247	1.534336	1.076362	73.02831	1.568592	1.316730	1.827447

#1	.6444674	3.474283	.0337703	-.000323	.2571992	.3209118	.2473503
#2	.6356746	3.533591	.0335527	-.000554	.2651489	.3230584	.2462971
#3	.6462343	3.582443	.0342640	-.000086	.2595189	.3291454	.2391462

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.266964	.1548031	.0030247	.0528737	2.641321	2.482103	1.885232
Stddev	.018767	.0010612	.0002230	.0001912	.016385	.026957	.009786
%RSD	.8278612	.6854835	7.373875	.3615426	.6203190	1.086070	.5190984

#1	2.257643	.1554069	.0027769	.0527191	2.623628	2.453994	1.875437
#2	2.254682	.1535778	.0030876	.0530874	2.644362	2.507738	1.885249
#3	2.288567	.1554245	.0032095	.0528145	2.655971	2.484578	1.895010

Sample Name: N2238-01DUP Acquired: 4/6/2022 11:49:28 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.3976030	.0106494	-.103300
Stddev	.0025359	.0007633	.000532
%RSD	.6377988	7.167236	.5152285

#1	.3950728	.0102137	-.103390
#2	.3975916	.0115307	-.102728
#3	.4001446	.0102037	-.103781

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2255.540	78779.69	4848.370	1852.326	2856.187
Stddev	56.324	174.75	36.738	38.712	75.492
%RSD	2.497119	.2218255	.7577395	2.089932	2.643088

#1	2296.387	78751.22	4809.741	1828.107	2911.164
#2	2191.288	78966.93	4882.868	1831.898	2770.114
#3	2278.946	78620.92	4852.501	1896.974	2887.281

Sample Name: N2238-01LX5 Acquired: 4/6/2022 11:53:30 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0123080	.0024351	.0474888	.0013852	.0011473	7.243091	.0239193
Stddev	.0034755	.0014644	.0009080	.0024897	.0007003	.039626	.0002128
%RSD	28.23745	60.13720	1.911962	179.7416	61.04036	.5470841	.8897838

#1	.0084686	.0013565	.0481058	-.000963	.0003988	7.266383	.0239427
#2	.0132160	.0018466	.0479144	.003996	.0017866	7.197337	.0236957
#3	.0152393	.0041022	.0464463	.001123	.0012564	7.265552	.0241195

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004500	-.000850	.8153869	.0316910	.0060671	.0253557	28.13539
Stddev	.0000444	.000106	.0082606	.0004337	.0001511	.0003250	.42900
%RSD	9.866723	12.46250	1.013091	1.368552	2.490660	1.281826	1.524783

#1	.0004121	-.000728	.8068466	.0315466	.0061026	.0256132	27.65092
#2	.0004391	-.000916	.8159782	.0321785	.0059014	.0249905	28.46712
#3	.0004988	-.000906	.8233360	.0313480	.0061973	.0254633	28.28812

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1337904	.7071069	.0060009	.0003002	-.075958	.0657383	.0490741
Stddev	.0011992	.0490319	.0004322	.0001659	.004244	.0022590	.0009957
%RSD	.8963315	6.934161	7.201503	55.27370	5.587104	3.436306	2.028997

#1	.1324059	.6562318	.0058806	.0001586	-.080556	.0664192	.0493574
#2	.1345002	.7110288	.0056416	.0002591	-.075126	.0675785	.0498974
#3	.1344652	.7540601	.0064804	.0004828	-.072192	.0632172	.0479674

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3422565	.0331128	.0006779	.0109861	.5343068	.4564973	.3509250
Stddev	.0067734	.0004254	.0001663	.0008210	.0033103	.0094594	.0012093
%RSD	1.979054	1.284802	24.52785	7.472962	.6195518	2.072175	.3446022

#1	.3445987	.0326640	.0008656	.0118086	.5305147	.4649192	.3522108
#2	.3346229	.0335102	.0006190	.0101667	.5366191	.4462627	.3507537
#3	.3475481	.0331642	.0005491	.0109831	.5357865	.4583100	.3498105

Sample Name: N2238-01LX5 Acquired: 4/6/2022 11:53:30 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0722784	-.006473	-.022046
Stddev	.0022798	.001170	.000466
%RSD	3.154172	18.07027	2.115272

#1	.0703309	-.007784	-.021520
#2	.0717183	-.006094	-.022409
#3	.0747861	-.005539	-.022210

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2150.414	75678.76	4451.142	1781.244	2922.822
Stddev	35.941	210.70	40.793	60.966	42.983
%RSD	1.671333	.2784137	.9164571	3.422657	1.470597

#1	2112.332	75468.88	4406.154	1742.861	2875.881
#2	2155.173	75677.13	4485.724	1749.329	2932.332
#3	2183.739	75890.27	4461.547	1851.542	2960.254

Sample Name: N2238-01MS Acquired: 4/6/2022 11:57:34 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.7742354	2.031545	1.293350	1.801089	.4338951	54.36777	.3565776
Stddev	.0128167	.028476	.018858	.024011	.0060705	.20174	.0018083
%RSD	1.655395	1.401716	1.458111	1.333152	1.399069	.3710625	.5071131

#1	.7601960	2.002983	1.272588	1.773448	.4273270	54.18687	.3546879
#2	.7772006	2.031718	1.298043	1.813037	.4392995	54.58532	.3582916
#3	.7853096	2.059935	1.309419	1.816782	.4350588	54.33111	.3567534

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2238849	.2054567	3.862467	.5314184	.2306714	.4547955	146.9848
Stddev	.0003744	.0006557	.013697	.0007813	.0013656	.0030944	.2859
%RSD	.1672486	.3191165	.3546207	.1470130	.5920218	.6803823	.1945174

#1	.2239724	.2047442	3.849356	.5308254	.2291032	.4514791	146.6568
#2	.2234744	.2060346	3.861363	.5311261	.2315987	.4576052	147.1159
#3	.2242078	.2055915	3.876683	.5323036	.2313122	.4553023	147.1817

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8821199	6.086956	.5589785	.0722185	3.566217	.5775917	1.003167
Stddev	.0036446	.045132	.0008415	.0004322	.021696	.0072619	.006011
%RSD	.4131606	.7414510	.1505391	.5984627	.6083691	1.257268	.5991914

#1	.8834636	6.036239	.5585863	.0722993	3.544115	.5702467	.997469
#2	.8779942	6.122693	.5599445	.0717517	3.587482	.5847675	1.002585
#3	.8849018	6.101936	.5584048	.0726047	3.567053	.5777610	1.009448

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.17991	.4558431	.3523052	.6992958	2.018953	4.224887	8.332224
Stddev	.11004	.0022208	.0020331	.0015940	.013134	.060725	.008049
%RSD	.8349016	.4871811	.5770852	.2279467	.6505211	1.437323	.0965981

#1	13.05341	.4581885	.3500457	.6995634	2.004262	4.164919	8.339363
#2	13.23277	.4537725	.3539867	.7007391	2.029556	4.223398	8.333809
#3	13.25354	.4555684	.3528831	.6975849	2.023042	4.286342	8.323501

Sample Name: N2238-01MS Acquired: 4/6/2022 11:57:34 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.4470711	.2270888	.1052764
Stddev	.0041829	.0012915	.0003572
%RSD	.9356163	.5687390	.3392941

#1	.4431479	.2256746	.1054221
#2	.4465929	.2273861	.1055377
#3	.4514725	.2282059	.1048694

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2189.690	78507.11	4610.636	1787.348	2695.742
Stddev	34.041	64.98	10.405	3.051	41.383
%RSD	1.554617	.0827677	.2256701	.1706825	1.535123

#1	2226.617	78456.43	4598.629	1783.907	2739.998
#2	2182.896	78580.36	4616.256	1788.415	2689.221
#3	2159.559	78484.54	4617.021	1789.722	2658.006

Sample Name: N2238-01MSD Acquired: 4/6/2022 12:01:17 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.7743830	2.004331	1.291369	1.773363	.4375759	54.41244	.3605745
Stddev	.0176485	.041007	.022749	.028938	.0038988	.17843	.0025967
%RSD	2.279045	2.045938	1.761650	1.631824	.8910059	.3279196	.7201501

#1	.7651895	1.976826	1.280430	1.758701	.4333595	54.49948	.3628017
#2	.7947303	2.051464	1.317521	1.806697	.4410506	54.20719	.3577224
#3	.7632292	1.984704	1.276155	1.754690	.4383176	54.53064	.3611995

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2163263	.2041251	3.811889	.5300373	.2305859	.4589985	148.2467
Stddev	.0007166	.0024690	.020067	.0031361	.0018290	.0047696	.5106
%RSD	.3312818	1.209570	.5264218	.5916674	.7931841	1.039134	.3444296

#1	.2169411	.2030562	3.788723	.5297968	.2296342	.4559620	148.1148
#2	.2155392	.2069484	3.823087	.5270285	.2326945	.4644959	147.8150
#3	.2164985	.2023706	3.823858	.5332868	.2294289	.4565376	148.8103

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8802149	6.034584	.5585937	.0735126	3.783527	.5742183	1.113381
Stddev	.0025486	.042789	.0050501	.0002411	.020529	.0030149	.023401
%RSD	.2895401	.7090703	.9040803	.3279767	.5425950	.5250490	2.101805

#1	.8812858	5.993164	.5550698	.0736213	3.796493	.5724769	1.140396
#2	.8773056	6.031966	.5643794	.0732363	3.759858	.5724784	1.099370
#3	.8820533	6.078623	.5563319	.0736803	3.794230	.5776997	1.100378

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.85309	.4485411	.3521675	.7011056	2.062525	5.409476	8.322058
Stddev	.04008	.0028636	.0036264	.0026863	.009844	.033967	.009443
%RSD	.2893081	.6384313	1.029724	.3831515	.4772771	.6279174	.1134734

#1	13.87436	.4460162	.3488112	.7006987	2.051915	5.447242	8.327149
#2	13.80686	.4479544	.3560140	.7039721	2.064296	5.381425	8.327863
#3	13.87804	.4516526	.3516772	.6986460	2.071363	5.399760	8.311162

Sample Name: N2238-01MSD Acquired: 4/6/2022 12:01:17 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.4450388	.2284760	.1052666
Stddev	.0080161	.0005892	.0010865
%RSD	1.801203	.2578692	1.032123

#1	.4428544	.2286079	.1063740
#2	.4383414	.2278320	.1042023
#3	.4539207	.2289879	.1052234

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2217.214	77645.39	4762.674	1747.579	2731.103
Stddev	35.705	278.37	13.904	31.012	42.494
%RSD	1.610351	.3585110	.2919351	1.774583	1.555923

#1	2241.328	77335.04	4746.814	1711.772	2754.169
#2	2176.197	77873.03	4772.760	1765.085	2682.064
#3	2234.119	77728.09	4768.449	1765.879	2757.076

Sample Name: N2238-01A Acquired: 4/6/2022 12:05:01 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.8034397	1.926958	1.181871	1.894629	.7695826	37.33589	.3164283
Stddev	.0076769	.017992	.010336	.009703	.0049070	.25832	.0031500
%RSD	.9555090	.9337143	.8745080	.5121527	.6376209	.6918855	.9954732

#1	.7967633	1.908872	1.174764	1.885579	.7668996	37.38249	.3178376
#2	.8017277	1.927149	1.177121	1.893433	.7666021	37.56773	.3186275
#3	.8118281	1.944855	1.193728	1.904875	.7752461	37.05743	.3128197

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2040005	.1920134	4.837489	.4989206	.2149730	.4154510	135.9165
Stddev	.0024842	.0012440	.037267	.0035957	.0005197	.0011571	.5292
%RSD	1.217718	.6478594	.7703864	.7207026	.2417476	.2785248	.3893422

#1	.2064349	.1907180	4.867276	.5030720	.2145597	.4141153	135.6455
#2	.2040972	.1921235	4.849492	.4969074	.2148028	.4160895	136.5263
#3	.2014694	.1931986	4.795699	.4967824	.2155564	.4161483	135.5778

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8090097	5.278445	.5150965	.0688197	3.287347	.6051771	.4411104
Stddev	.0082441	.083118	.0008167	.0004018	.028520	.0070496	.0073512
%RSD	1.019033	1.574670	.1585574	.5837910	.8675554	1.164883	1.666520

#1	.8155670	5.355778	.5142034	.0688985	3.268909	.5991965	.4463457
#2	.8117073	5.289004	.5152806	.0691763	3.320197	.6129498	.4442792
#3	.7997548	5.190551	.5158054	.0683844	3.272936	.6033850	.4327062

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.65552	.4510354	.3690029	.7210926	2.814284	3.228193	7.700776
Stddev	.10814	.0003796	.0014698	.0034370	.015271	.046414	.011579
%RSD	.9278318	.0841601	.3983130	.4766411	.5426225	1.437784	.1503628

#1	11.54137	.4507192	.3679574	.7171969	2.815792	3.178417	7.701399
#2	11.75644	.4509306	.3683679	.7223846	2.828746	3.235874	7.688898
#3	11.66874	.4514564	.3706835	.7236965	2.798316	3.270288	7.712031

Sample Name: N2238-01A Acquired: 4/6/2022 12:05:01 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.4024032	.2042138	.0867526
Stddev	.0010009	.0030169	.0013163
%RSD	.2487237	1.477303	1.517299

#1	.4026074	.2007343	.0876310
#2	.4013160	.2058072	.0873876
#3	.4032862	.2060999	.0852392

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2208.360	78523.24	4764.564	1760.593	2768.560
Stddev	27.670	565.18	61.052	35.780	31.816
%RSD	1.252974	.7197592	1.281373	2.032281	1.149181

#1	2240.281	78120.93	4713.871	1741.724	2805.250
#2	2193.588	78279.38	4747.485	1738.196	2751.825
#3	2191.211	79169.41	4832.337	1801.858	2748.603

Sample Name: N2239-01 Acquired: 4/6/2022 12:08:45 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0164234	.0223917	.4009121	-.008772	.0095248	180.7280	1.498717
Stddev	.0030354	.0038368	.0064659	.007490	.0009512	.5114	.002880
%RSD	18.48225	17.13484	1.612798	85.39045	9.986265	.2829650	.1921673

#1	.0199039	.0182841	.3937516	-.002069	.0106232	180.2942	1.495790
#2	.0143244	.0258831	.4026610	-.007390	.0089759	180.5981	1.498813
#3	.0150421	.0230080	.4063236	-.016857	.0089755	181.2919	1.501548

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116159	.0241161	74.76045	.3284236	.2241527	.3867961	379.4823
Stddev	.0000328	.0004430	.12018	.0035461	.0007938	.0012072	2.9459
%RSD	.2824299	1.836763	.1607567	1.079740	.3541445	.3120946	.7762839

#1	.0115963	.0239224	74.86479	.3283746	.2233368	.3866472	378.9212
#2	.0116538	.0238029	74.62904	.3319940	.2241990	.3856703	382.6683
#3	.0115976	.0246229	74.78753	.3249023	.2249224	.3880708	376.8573

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.651999	83.72201	.5387343	-.002748	8.987570	.4398298	.9972440
Stddev	.012562	.07187	.0021165	.000363	.071782	.0023732	.0165505
%RSD	.1301520	.0858377	.3928713	13.20012	.7986818	.5395825	1.659622

#1	9.665532	83.65382	.5362904	-.003009	8.947196	.4401644	.9892996
#2	9.649755	83.71515	.5399346	-.002334	9.070448	.4420179	1.016269
#3	9.640710	83.79706	.5399778	-.002902	8.945066	.4373070	.986164

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.91658	.5036687	.0044382	.0394288	6.694076	3.724636	7.608783
Stddev	.37114	.0026754	.0005813	.0007132	.012833	.046570	.011356
%RSD	1.283486	.5311820	13.09781	1.808805	.1917096	1.250322	.1492465

#1	29.26009	.5019102	.0037777	.0386148	6.680206	3.691774	7.601516
#2	28.96675	.5067476	.0046648	.0397273	6.696492	3.777930	7.602964
#3	28.52291	.5023483	.0048721	.0399442	6.705529	3.704206	7.621869

Sample Name: N2239-01 Acquired: 4/6/2022 12:08:45 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.716951	.5206778	.1645190
Stddev	.004637	.0039303	.0033780
%RSD	.2700535	.7548452	2.053273

#1	1.715418	.5161396	.1638623
#2	1.722161	.5229804	.1615176
#3	1.713276	.5229134	.1681772

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2442.030	87246.79	5598.730	2029.705	2355.448
Stddev	42.027	596.44	14.146	26.999	40.957
%RSD	1.720987	.6836282	.2526562	1.330180	1.738828

#1	2488.115	87173.27	5582.881	2040.205	2401.111
#2	2405.819	86690.52	5610.074	1999.034	2321.955
#3	2432.156	87876.59	5603.235	2049.877	2343.278

Sample Name: N2241-01 Acquired: 4/6/2022 12:12:32 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-040122 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0262489	.0172449	.3497115	-.000981	.0027478	96.74161	.5094539
Stddev	.0030638	.0037341	.0082939	.001378	.0018945	.40230	.0027026
%RSD	11.67231	21.65304	2.371641	140.4579	68.94777	.4158550	.5304822

#1	.0270728	.0196888	.3553112	-.001994	.0048653	96.46464	.5098226
#2	.0228573	.0129467	.3536401	-.001536	.0021648	96.55712	.5065859
#3	.0288165	.0190992	.3401833	.000588	.0012132	97.20308	.5119532

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035270	.0035269	25.94604	.1504257	.0802020	.2595064	202.1880
Stddev	.0000693	.0007930	.12530	.0003142	.0011060	.0019117	1.6323
%RSD	1.964951	22.48388	.4829440	.2088988	1.379026	.7366571	.8073380

#1	.0035874	.0042959	26.07138	.1501769	.0812355	.2610895	200.3061
#2	.0035423	.0035728	25.94596	.1507788	.0803349	.2600470	203.2207
#3	.0034514	.0027120	25.82077	.1503214	.0790355	.2573826	203.0372

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.141156	29.85399	.1688560	-.000773	6.601760	.3283447	.5592206
Stddev	.010121	.17043	.0006031	.000258	.095058	.0032322	.0017245
%RSD	.3222203	.5708845	.3571726	33.39539	1.439885	.9843887	.3083831

#1	3.151775	29.93127	.1693252	-.001068	6.509003	.3271664	.5608842
#2	3.140074	29.97209	.1690671	-.000659	6.597314	.3320007	.5574410
#3	3.131619	29.65861	.1681758	-.000591	6.698962	.3258670	.5593365

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.272681	.2409835	.0033973	.0433054	4.401655	3.568272	4.859785
Stddev	.059503	.0030922	.0004011	.0013699	.005343	.046034	.008665
%RSD	.8181656	1.283138	11.80741	3.163324	.1213819	1.290101	.1783061

#1	7.210636	.2374359	.0037312	.0447151	4.396487	3.516783	4.863187
#2	7.278142	.2431068	.0035084	.0419791	4.401321	3.582579	4.849934
#3	7.329265	.2424079	.0029524	.0432219	4.407157	3.605454	4.866232

Sample Name: N2241-01 Acquired: 4/6/2022 12:12:32 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-02-040122 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.743149	.0855775	-.073654
Stddev	.004599	.0008903	.001432
%RSD	.2638427	1.040393	1.943551

#1	1.743578	.0852811	-.072011
#2	1.738350	.0865783	-.074636
#3	1.747519	.0848732	-.074314

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2385.802	82975.10	5238.800	1930.091	2660.605
Stddev	53.552	116.88	41.896	4.931	59.703
%RSD	2.244609	.1408607	.7997158	.2554999	2.243972

#1	2347.907	83108.31	5191.264	1924.799	2615.489
#2	2362.432	82927.25	5254.789	1934.557	2638.021
#3	2447.067	82889.73	5270.347	1930.917	2728.306

Sample Name: N2252-01 Acquired: 4/6/2022 12:16:22 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-040422 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0416902	.0079186	.1769841	-.006894	.0020916	102.7499
Stddev	.0076518	.0032143	.0045407	.005513	.0022114	.3772
%RSD	18.35390	40.59097	2.565576	79.96368	105.7279	.3670986

#1	.0436315	.0042072	.1809962	-.003922	.0025418	102.5265
#2	.0332548	.0097622	.1720549	-.003506	-.000310	103.1854
#3	.0481844	.0097865	.1779013	-.013255	.004043	102.5378

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4917995	.0032049	.0187656	287.8441	.2088203	.1052105
Stddev	.0014209	.0001376	.0008748	1.7342	.0012762	.0010211
%RSD	.2889257	4.292234	4.661631	.6024812	.6111319	.9705136

#1	.4925472	.0032722	.0192075	289.6088	.2076853	.1043604
#2	.4926905	.0030466	.0177580	287.7815	.2085738	.1049279
#3	.4901609	.0032959	.0193312	286.1421	.2102017	.1063431

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3208876	236.9526	3.786880	98.78783	.1982558	-.001586
Stddev	.0007474	.9913	.008741	.25806	.0009496	.000176
%RSD	.2329189	.4183543	.2308102	.2612282	.4789941	11.09798

#1	.3213650	235.9386	3.796461	99.07609	.1985816	-.001567
#2	.3200263	237.9195	3.784838	98.70910	.1971862	-.001421
#3	.3212716	236.9999	3.779342	98.57831	.1989998	-.001772

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.590557	.3824243	1.007780	17.02831	.2961119	.0031616
Stddev	.064638	.0052623	.009924	.13149	.0015481	.0001590
%RSD	.9807624	1.376043	.9847292	.7721656	.5227977	5.029950

#1	6.523345	.3883141	.998156	16.92579	.2965869	.0032621
#2	6.652268	.3807734	1.017979	17.17655	.2973668	.0029783
#3	6.596058	.3781853	1.007204	16.98257	.2943820	.0032445

Sample Name: N2252-01 Acquired: 4/6/2022 12:16:22 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-040422 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0291740	5.623192	4.453418	F 12.80400	4.419826	.1349730
Stddev	.0018530	.021789	.079104	.00502	.010840	.0005986
%RSD	6.351487	.3874761	1.776252	.0392455	.2452646	.4435041
#1	.0309167	5.605321	4.364364	12.80665	4.432074	.1345035
#2	.0272275	5.647464	4.515537	12.79820	4.411465	.1356471
#3	.0293779	5.616791	4.480352	12.80714	4.415939	.1347685

Elem	Sr4077
Units	ppm
Avg	.5797238
Stddev	.0053673
%RSD	.9258415
#1	.5847261
#2	.5803914
#3	.5740539

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2353.508	84068.93	5578.012	1952.984	2281.546
Stddev	54.709	218.41	38.187	19.700	54.648
%RSD	2.324591	.2597951	.6846052	1.008738	2.395203
#1	2321.747	84244.58	5534.425	1965.873	2250.181
#2	2416.681	83824.38	5594.026	1930.306	2344.647
#3	2322.097	84137.82	5605.585	1962.771	2249.809

Sample Name: N2253-01 Acquired: 4/6/2022 12:20:11 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 101221 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.013142	.0894501	.1527941	-.012226	.0309330	14.37245
Stddev	.005910	.0016943	.0009173	.007397	.0032183	.39651
%RSD	44.97274	1.894075	.6003796	60.50086	10.40399	2.758835

#1	-.008283	.0885175	.1519511	-.008029	.0322022	14.74716
#2	-.011422	.0914058	.1526600	-.020767	.0333231	14.41296
#3	-.019722	.0884270	.1537711	-.007883	.0272736	13.95724

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3946314	-.003038	-.007687	8.962846	.6978920	.0470306
Stddev	.0115254	.000282	.000528	.200787	.0026889	.0001933
%RSD	2.920542	9.286615	6.866261	2.240212	.3852881	.4110561

#1	.4058760	-.002722	-.007134	9.145460	.7009759	.0472319
#2	.3951737	-.003266	-.008185	8.995249	.6966617	.0468464
#3	.3828444	-.003125	-.007743	8.747828	.6960383	.0470133

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.886905	625.3010	5.190105	1.871871	.7500300	-.001140
Stddev	.004984	3.7488	.119876	.069027	.0007924	.000458
%RSD	.2641569	.5995160	2.309710	3.687600	.1056440	40.21341

#1	1.887397	621.0120	5.292519	1.913145	.7494169	-.001630
#2	1.891625	626.9389	5.219545	1.910286	.7497485	-.001069
#3	1.881693	627.9521	5.058251	1.792183	.7509247	-.000721

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.34180	.0384031	7.386006	5.118599	1.658389	.2611363
Stddev	.04343	.0026899	.030785	.047569	.024875	.0003931
%RSD	.1302476	7.004461	.4167979	.9293369	1.499977	.1505257

#1	33.36216	.0386477	7.377010	5.106124	1.678513	.2609349
#2	33.37130	.0409625	7.420287	5.171162	1.666077	.2615893
#3	33.29193	.0355993	7.360722	5.078510	1.630577	.2608847

Sample Name: N2253-01 Acquired: 4/6/2022 12:20:11 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 101221 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1101889	.3004529	6.511945	7.989191	F 149.0500	.0105154
Stddev	.0003588	.0097812	.113143	.014099	2.0942	.0011530
%RSD	.3256148	3.255495	1.737476	.1764762	1.405032	10.96511

#1	.1106013	.3105339	6.381386	7.977392	147.3661	.0109581
#2	.1099489	.2998231	6.581371	8.004805	151.3950	.0113815
#3	.1100165	.2910019	6.573078	7.985376	148.3891	.0092066

Elem	Sr4077
Units	ppm
Avg	-.551897
Stddev	.004206
%RSD	.7621695

#1	-.547147
#2	-.553393
#3	-.555151

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1868.314	68079.98	4492.306	1499.267	2507.113
Stddev	29.792	266.80	138.779	9.193	37.659
%RSD	1.594578	.3918882	3.089248	.6131862	1.502078

#1	1881.473	67828.87	4365.061	1495.347	2524.381
#2	1834.209	68050.98	4471.574	1492.684	2463.916
#3	1889.261	68360.10	4640.285	1509.771	2533.041

Sample Name: CCV02 Acquired: 4/6/2022 12:24:02 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-1A-4- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.211206	4.779621	4.880609	4.768412	5.150454	10.46180	10.19599
Stddev	.002623	.009669	.007397	.020427	.013691	.14375	.13156
%RSD	.0503304	.2023047	.1515551	.4283731	.2658147	1.374035	1.290278

#1	5.209618	4.790690	4.888431	4.791889	5.166262	10.62745	10.34766
#2	5.209767	4.772817	4.873727	4.754709	5.142497	10.36979	10.11272
#3	5.214233	4.775358	4.879668	4.758637	5.142601	10.38816	10.12760

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2623581	2.421847	24.43627	.9339806	2.340268	1.273810	4.769256
Stddev	.0070823	.015103	.46129	.0083979	.014437	.003388	.030879
%RSD	2.699470	.6236322	1.887733	.8991491	.6168908	.2659532	.6474600

#1	.2705241	2.414106	24.95563	.9403686	2.333680	1.275431	4.802511
#2	.2578940	2.439251	24.27901	.9244684	2.356823	1.269916	4.741489
#3	.2586561	2.412183	24.07417	.9371048	2.330300	1.276083	4.763769

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.569441	25.23534	2.426072	1.205496	25.54054	2.436014	2.413841
Stddev	.045867	.44887	.014616	.010094	.23225	.031086	.018356
%RSD	1.785113	1.778756	.6024496	.8373051	.9093198	1.276104	.7604635

#1	2.622387	25.74917	2.418107	1.211748	25.31630	2.469396	2.418289
#2	2.544154	24.91951	2.442940	1.193851	25.52528	2.430750	2.393669
#3	2.541784	25.03733	2.417169	1.210888	25.78004	2.407896	2.429564

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.43742	4.628778	4.569734	4.614622	5.181202	4.883825	4.708742
Stddev	.29334	.107115	.032272	.006271	.040007	.101595	.020029
%RSD	1.200354	2.314117	.7062090	.1358866	.7721637	2.080235	.4253534

#1	24.10764	4.750973	4.554592	4.621197	5.227225	4.776276	4.731800
#2	24.53542	4.551096	4.606793	4.613962	5.154731	4.897024	4.695661
#3	24.66922	4.584267	4.547818	4.608708	5.161649	4.978175	4.698765

Sample Name: CCV02 Acquired: 4/6/2022 12:24:02 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-14A-1A-4- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.507948	4.685362	4.724925
Stddev	.016160	.071491	.040594
%RSD	.3584750	1.525831	.8591437

#1	4.526424	4.764132	4.771127
#2	4.496450	4.667364	4.708672
#3	4.500969	4.624590	4.694976

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1992.002	73020.85	4487.864	1601.783	2578.085
Stddev	11.567	333.37	102.727	6.765	15.124
%RSD	.5806771	.4565424	2.289002	.4223634	.5866328

#1	1994.982	72869.05	4369.247	1605.111	2582.501
#2	1979.237	73403.11	4546.430	1606.240	2561.245
#3	2001.788	72790.40	4547.914	1593.999	2590.510

Sample Name: CCB02 Acquired: 4/6/2022 12:27:51 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-1A-4- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021653	-.000273	-.000155	.0003111	.0011862	.0014555
Stddev	.0019183	.001451	.000664	.0019642	.0004466	.0017502
%RSD	88.59069	532.2974	427.4193	631.4242	37.64913	120.2444

#1	.0037363	-.000672	-.000397	.0023007	.0011774	.0028047
#2	.0027321	-.001482	-.000665	.0002592	.0016372	.0020840
#3	.0000275	.001336	.000596	-.001627	.0007441	-.000522

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0000544	.0001007	-.010512	-.000158	-.000103
Stddev	.000314	.0000666	.0000754	.014960	.000108	.000338
%RSD	2450.457	122.4248	74.89586	142.3069	68.57976	328.3119

#1	-.000374	.0000593	.0001407	-.026467	-.000069	.000287
#2	.000182	.0001184	.0000137	-.008271	-.000127	-.000302
#3	.000154	-.000015	.0001477	.003200	-.000278	-.000294

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000270	.0055707	.0003970	.0084635	-.000214	.0004887
Stddev	.0002010	.0037745	.0002772	.0177365	.000123	.0001103
%RSD	745.4604	67.75611	69.81716	209.5652	57.53548	22.57842

#1	-.000129	.0068296	.0002247	.0115902	-.000281	.0005897
#2	.000254	.0085548	.0002496	-.010628	-.000072	.0005054
#3	-.000044	.0013276	.0007167	.024429	-.000289	.0003709

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.180642	.0004918	.0001447	-.088665	.0079032	.0024150
Stddev	.005048	.0035905	.0001000	.018532	.0003836	.0008090
%RSD	2.794550	730.1450	69.11625	20.90073	4.853125	33.50078

#1	-.184393	.0010203	.0000606	-.105799	.0077201	.0032940
#2	-.182631	.0037887	.0002552	-.091201	.0083440	.0022494
#3	-.174902	-.003334	.0001182	-.068996	.0076456	.0017016

Sample Name: CCB02 Acquired: 4/6/2022 12:27:51 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-1A-4- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000079	-.000633	.0151368	-.000606	-.000267	F -.010901
Stddev	.000419	.000580	.0079270	.002861	.003075	.001077
%RSD	530.7006	91.67164	52.36920	472.3295	1151.806	9.877828

#1	-.000374	-.000118	.0062560	.002217	.002013	-.010519
#2	-.000265	-.001262	.0176571	-.000531	.000951	-.010067
#3	.000401	-.000519	.0214972	-.003503	-.003764	-.012117

Elem	Sr4077
Units	ppm
Avg	.0002481
Stddev	.0001030
%RSD	41.50144

#1	.0001459
#2	.0002467
#3	.0003518

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2120.040	75546.46	4513.629	1771.896	3013.671
Stddev	60.418	356.39	13.937	26.267	83.517
%RSD	2.849833	.4717534	.3087706	1.482420	2.771280

#1	2132.982	75954.03	4527.094	1741.691	3027.668
#2	2172.937	75293.33	4514.528	1784.618	3089.306
#3	2054.199	75392.04	4499.264	1789.381	2924.040

Sample Name: N2253-02 Acquired: 4/6/2022 12:31:56 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31292 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045631	.0076480	.2741047	.0013316	.0447717	20.74104
Stddev	.0034180	.0006533	.0027517	.0040067	.0039243	.74240
%RSD	74.90429	8.541975	1.003877	300.8957	8.765206	3.579367

#1	.0083902	.0080200	.2714323	-.001441	.0493026	21.53092
#2	.0018145	.0080302	.2769293	-.000490	.0424446	20.63459
#3	.0034846	.0068936	.2739525	.005926	.0425680	20.05761

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.033935	.0002643	.0238103	25.94135	.3088774	.0322611
Stddev	.037700	.0001008	.0001489	.88869	.0014510	.0005375
%RSD	3.646262	38.14760	.6254691	3.425759	.4697534	1.665984

#1	1.073343	.0003266	.0239176	26.93395	.3094000	.0316524
#2	1.030249	.0003183	.0238730	25.67051	.3072375	.0324602
#3	.998214	.0001480	.0236402	25.21959	.3099946	.0326706

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9793459	90.12773	.7735118	7.004754	.2075047	.0323227
Stddev	.0016200	.56167	.0300155	.185483	.0007045	.0001249
%RSD	.1654166	.6231912	3.880423	2.647959	.3395353	.3863483

#1	.9790611	89.86544	.8072449	7.218819	.2066914	.0321935
#2	.9810894	89.74520	.7635363	6.903755	.2079264	.0323319
#3	.9778871	90.77257	.7497541	6.891690	.2078965	.0324427

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.87230	.0410477	7.007432	4.302070	.7010754	.3025905
Stddev	.10614	.0022508	.026617	.041693	.0232692	.0008495
%RSD	.4852582	5.483466	.3798353	.9691365	3.319071	.2807324

#1	21.75152	.0396134	7.024990	4.254858	.7268190	.3034363
#2	21.95068	.0436419	7.020498	4.333836	.6948672	.3017374
#3	21.91471	.0398878	6.976807	4.317515	.6815399	.3025977

Sample Name: N2253-02 Acquired: 4/6/2022 12:31:56 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31292 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0977559	.6354987	F 10.55741	F 20.73206	F 176.5700	.0682698
Stddev	.0006488	.0122591	.36405	.18980	1.6029	.0014272
%RSD	.6636571	1.929057	3.448291	.9154686	.9077975	2.090611

#1	.0980422	.6473264	10.13722	20.66651	175.7402	.0667607
#2	.0970132	.6363203	10.75692	20.94594	178.4176	.0684505
#3	.0982123	.6228494	10.77810	20.58373	175.5520	.0695980

Elem	Sr4077
Units	ppm
Avg	.0623145
Stddev	.0056815
%RSD	9.117399

#1	.0682621
#2	.0617382
#3	.0569432

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1989.039	71893.70	4556.507	1596.537	2645.525
Stddev	24.099	297.07	201.763	14.170	27.485
%RSD	1.211604	.4132140	4.428017	.8875183	1.038913

#1	1980.543	71569.33	4338.550	1585.365	2636.783
#2	1970.339	71959.25	4594.215	1591.770	2623.474
#3	2016.236	72152.53	4736.755	1612.475	2676.317

Sample Name: N2253-03 Acquired: 4/6/2022 12:35:47 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31396 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005825	-.005083	.0279261	.0034500	-.000175	.8768315
Stddev	.003001	.000718	.0020975	.0016950	.000108	.0399935
%RSD	51.52739	14.13001	7.510888	49.12919	61.67542	4.561138

#1	-.005556	-.004501	.0297238	.0014972	-.000259	.8705298
#2	-.002967	-.005885	.0284327	.0043139	-.000053	.9196017
#3	-.008952	-.004861	.0256217	.0045391	-.000212	.8403629

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0591750	.0001771	-.000268	30.73601	.0180130	.0156808
Stddev	.0030372	.0000265	.000116	1.34863	.0001692	.0000896
%RSD	5.132524	14.96819	43.07672	4.387793	.9395475	.5711243

#1	.0581115	.0001579	-.000260	30.14823	.0179746	.0156449
#2	.0626010	.0001660	-.000387	32.27878	.0178663	.0156148
#3	.0568127	.0002073	-.000157	29.78103	.0181982	.0157828

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1229272	13.28049	.0851800	5.781042	.0079601	.0031343
Stddev	.0006530	.12476	.0033408	.137248	.0005736	.0000892
%RSD	.5312287	.9394530	3.921996	2.374106	7.206487	2.847217

#1	.1233417	13.13652	.0843643	5.732102	.0084326	.0030717
#2	.1232655	13.35714	.0888531	5.936051	.0081259	.0030947
#3	.1221745	13.34779	.0823227	5.674971	.0073219	.0032365

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.602724	.0057808	15.35283	.6055733	3.423371	.8359465
Stddev	.109345	.0011175	.25360	.0394581	.152346	.0008050
%RSD	1.656059	19.33103	1.651809	6.515826	4.450187	.0962956

#1	6.661211	.0045341	15.49993	.6222672	3.377609	.8364406
#2	6.476575	.0066924	15.06000	.5605123	3.593353	.8363813
#3	6.670387	.0061158	15.49856	.6339405	3.299150	.8350176

Sample Name: N2253-03 Acquired: 4/6/2022 12:35:47 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31396 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217423	.0227661	.7542257	F 16.31595	F 101.1041	.0008969
Stddev	.0009717	.0009761	.0473386	.01623	2.5246	.0005266
%RSD	4.469027	4.287729	6.276443	.0994750	2.497007	58.71793

#1	.0225367	.0216703	.7604327	16.30121	102.9406	.0014205
#2	.0220313	.0230852	.7040899	16.31328	98.2253	.0009029
#3	.0206589	.0235427	.7981546	16.33334	102.1466	.0003673

Elem	Sr4077
Units	ppm
Avg	.0077748
Stddev	.0000889
%RSD	1.143314

#1	.0078286
#2	.0078235
#3	.0076722

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2010.126	72597.34	4721.380	1614.235	2803.135
Stddev	54.964	149.15	203.202	28.348	72.815
%RSD	2.734360	.2054508	4.303863	1.756111	2.597631

#1	1959.625	72640.22	4762.951	1594.332	2738.964
#2	2068.667	72431.45	4500.608	1646.692	2882.269
#3	2002.087	72720.36	4900.582	1601.682	2788.171

Sample Name: N2256-01 Acquired: 4/6/2022 12:39:44 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-02-040422 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0181700	.0087230	.1376574	.0015693	.0015285	107.4555	.4619406
Stddev	.0036288	.0041347	.0029507	.0026200	.0014448	2.5712	.0114615
%RSD	19.97133	47.39934	2.143495	166.9488	94.52362	2.392818	2.481173

#1	.0162061	.0103750	.1344666	.0008124	-.000059	105.4643	.4520908
#2	.0159465	.0117763	.1382184	-.000589	.002767	110.3583	.4745208
#3	.0223575	.0040178	.1402874	.004484	.001877	106.5437	.4592103

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039173	.0140611	49.53199	.1935296	.1188563	.2199605	241.3399
Stddev	.0001376	.0001974	1.05959	.0016871	.0008815	.0031174	1.6367
%RSD	3.511523	1.403949	2.139199	.8717609	.7416593	1.417238	.6781625

#1	.0038966	.0140404	48.90101	.1919082	.1181951	.2163610	239.7328
#2	.0040640	.0138748	50.75530	.1934050	.1185165	.2217316	241.2821
#3	.0037913	.0142680	48.93968	.1952756	.1198571	.2217889	243.0047

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.449993	31.28751	.1774969	-.001078	4.769053	.4772692	.3980558
Stddev	.085336	.74365	.0012680	.000223	.068250	.0095777	.0025492
%RSD	2.473516	2.376829	.7143637	20.69620	1.431092	2.006765	.6403995

#1	3.395946	30.72441	.1762415	-.001088	4.697874	.4701531	.3953831
#2	3.548371	32.13049	.1774721	-.001295	4.775348	.4881589	.4004602
#3	3.405662	31.00764	.1787771	-.000850	4.833937	.4734956	.3983242

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.848828	.2906034	.0030935	.0302243	7.001782	3.465745	7.719004
Stddev	.040577	.0021883	.0004498	.0010201	.180155	.046843	.016158
%RSD	.4585595	.7530362	14.54032	3.375156	2.572990	1.351603	.2093233

#1	8.814184	.2887826	.0030663	.0302299	6.867627	3.485317	7.729083
#2	8.838829	.2930312	.0026579	.0312416	7.206547	3.499628	7.700368
#3	8.893469	.2899964	.0035563	.0292014	6.931173	3.412290	7.727562

Sample Name: N2256-01 Acquired: 4/6/2022 12:39:44 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-02-040422 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.613323	.0760269	-.046893
Stddev	.007866	.0016913	.004938
%RSD	.2177031	2.224560	10.53136

#1	3.622393	.0741468	-.048614
#2	3.608363	.0774243	-.041324
#3	3.609214	.0765097	-.050741

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2735.761	95367.02	5925.388	2256.796	2626.644
Stddev	63.440	442.25	143.741	15.229	59.954
%RSD	2.318923	.4637387	2.425845	.6748219	2.282527

#1	2787.298	95868.97	5990.690	2268.623	2670.629
#2	2755.076	95197.43	5760.589	2239.612	2650.948
#3	2664.908	95034.66	6024.885	2262.154	2558.354

Sample Name: N2256-03 Acquired: 4/6/2022 12:43:33 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-03-040422 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0550041	-.000936	.6320149	-.006130	.0055989	198.8648	1.236747
Stddev	.0004543	.004891	.0080454	.005202	.0008794	.8419	.006125
%RSD	.8259100	522.7902	1.272969	84.85829	15.70628	.4233591	.4952867

#1	.0552423	-.004765	.6227521	-.006296	.0053076	198.1106	1.233775
#2	.0552898	.004574	.6372610	-.000847	.0049021	198.7106	1.232674
#3	.0544803	-.002616	.6360315	-.011247	.0065870	199.7732	1.243791

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081249	.0407844	55.23958	.3291538	.2543601	.6313409	367.0867
Stddev	.0000370	.0006688	.15302	.0003406	.0018263	.0026076	1.5202
%RSD	.4556407	1.639814	.2770205	.1034614	.7180080	.4130191	.4141183

#1	.0080883	.0407472	55.09498	.3288162	.2547222	.6319504	365.6510
#2	.0081240	.0401351	55.39983	.3291481	.2523798	.6284826	368.6792
#3	.0081624	.0414711	55.22393	.3294972	.2559782	.6335897	366.9301

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.60230	61.32275	.4167239	-.001951	9.586436	.7514685	1.044542
Stddev	.02591	.18930	.0030855	.000281	.027463	.0035126	.010103
%RSD	.2444251	.3086897	.7404247	14.41567	.2864756	.4674358	.9672522

#1	10.57248	61.13614	.4179086	-.002271	9.575945	.7486952	1.055550
#2	10.61931	61.51462	.4132216	-.001835	9.565765	.7502919	1.035692
#3	10.61512	61.31751	.4190415	-.001746	9.617598	.7554184	1.042385

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.29036	.4760980	.0063120	.0546252	9.290137	4.207947	9.337159
Stddev	.06812	.0016389	.0002425	.0017474	.030066	.050458	.063900
%RSD	.6033027	.3442370	3.841519	3.198927	.3236346	1.199120	.6843651

#1	11.25721	.4760086	.0061578	.0549896	9.258821	4.214584	9.343870
#2	11.24517	.4777798	.0065914	.0527243	9.292815	4.154498	9.270168
#3	11.36871	.4745056	.0061866	.0561617	9.318774	4.254758	9.397439

Sample Name: N2256-03 Acquired: 4/6/2022 12:43:33 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-03-040422 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.400829	.2100997	-.113146
Stddev	.024880	.0022347	.001537
%RSD	.5653544	1.063627	1.358382

#1	4.416776	.2106654	-.112580
#2	4.372160	.2076366	-.114886
#3	4.413550	.2119972	-.111972

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2736.355	98925.36	6050.206	2288.416	2378.357
Stddev	18.388	52.15	6.521	19.487	14.880
%RSD	.6720070	.0527202	.1077733	.8515298	.6256487

#1	2753.610	98896.70	6042.678	2266.715	2395.327
#2	2717.011	98985.56	6054.085	2304.418	2367.541
#3	2738.445	98893.82	6053.855	2294.114	2372.204

Sample Name: N2257-01 Acquired: 4/6/2022 12:47:19 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.623314	.0169593	15.51052	.0061962	.5470498	152.2976
Stddev	.004444	.0014707	.02515	.0065306	.0020381	.4437
%RSD	.1693906	8.671888	.1621167	105.3964	.3725560	.2913211

#1	2.620445	.0161929	15.50288	.0009182	.5493998	152.3774
#2	2.621065	.0186549	15.49009	.0134995	.5459833	151.8194
#3	2.628433	.0160302	15.53860	.0041710	.5457663	152.6959

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.582399	.0082416	.0416913	55.35817	.3105149	.1521610
Stddev	.019775	.0002101	.0007096	.07291	.0010251	.0005492
%RSD	.4315354	2.549259	1.701934	.1317022	.3301195	.3609628

#1	4.585785	.0084284	.0422287	55.41762	.3093644	.1516220
#2	4.561150	.0080141	.0408870	55.27682	.3108495	.1521411
#3	4.600262	.0082823	.0419582	55.38006	.3113309	.1527199

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.123248	305.9030	7.053409	40.55951	.5858279	.0044687
Stddev	.006663	3.1096	.016218	.12477	.0007066	.0001509
%RSD	.2133207	1.016540	.2299291	.3076134	.1206142	3.377438

#1	3.119578	302.4237	7.056584	40.46451	.5850155	.0042967
#2	3.119227	308.4112	7.035839	40.51322	.5861690	.0045794
#3	3.130938	306.8741	7.067805	40.70081	.5862993	.0045298

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.041251	.5295299	4.264809	11.68318	.3707094	.0111823
Stddev	.032865	.0033918	.041737	.14969	.0043597	.0004414
%RSD	1.610052	.6405236	.9786278	1.281249	1.176031	3.947031

#1	2.004965	.5257823	4.216724	11.51361	.3663677	.0115951
#2	2.049770	.5323891	4.291642	11.79699	.3750868	.0112348
#3	2.069018	.5304182	4.286062	11.73894	.3706737	.0107171

Sample Name: N2257-01 Acquired: 4/6/2022 12:47:19 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.134625	4.413613	7.515353	F 15.17550	3.876577	.2027960
Stddev	.009543	.017938	.094235	.06036	.012272	.0009829
%RSD	.3044242	.4064281	1.253901	.3977661	.3165725	.4846871

#1	3.125198	4.413384	7.435065	15.13089	3.863491	.2019961
#2	3.134398	4.395791	7.491892	15.15142	3.878411	.2024986
#3	3.144279	4.431665	7.619102	15.24419	3.887829	.2038933

Elem	Sr4077
Units	ppm
Avg	.0915086
Stddev	.0037582
%RSD	4.106887

#1	.0953868
#2	.0878832
#3	.0912557

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2362.185	84584.76	5378.925	1967.729	2465.195
Stddev	1.911	601.66	28.213	19.163	4.182
%RSD	.0808934	.7113101	.5245098	.9738509	.1696330

#1	2361.667	85236.55	5346.511	1987.146	2461.334
#2	2364.301	84050.60	5397.952	1948.832	2469.637
#3	2360.586	84467.13	5392.313	1967.208	2464.615

Sample Name: N2257-03 Acquired: 4/6/2022 12:51:04 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.3565611	.0210315	8.140610	.0013280	.2165070	140.0734	2.549943
Stddev	.0097612	.0022570	.162549	.0031716	.0068840	.4215	.013390
%RSD	2.737604	10.73140	1.996771	238.8278	3.179559	.3008971	.5251185

#1	.3621215	.0226741	8.202364	-.002156	.2198469	140.4118	2.560504
#2	.3452901	.0184579	7.956233	.002092	.2085903	140.2072	2.554442
#3	.3622716	.0219624	8.263232	.004048	.2210839	139.6013	2.534883

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053920	.0209115	65.70541	.2887281	.1442087	1.206950	334.5021
Stddev	.0001273	.0014832	.21132	.0006009	.0024279	.019956	1.7830
%RSD	2.360728	7.092548	.3216153	.2081150	1.683605	1.653427	.5330439

#1	.0055377	.0217324	65.72585	.2889951	.1458662	1.217450	332.6640
#2	.0053021	.0191994	65.48462	.2880400	.1414218	1.183936	334.6180
#3	.0053362	.0218027	65.90577	.2891493	.1453380	1.219464	336.2244

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.121802	63.31030	.3302846	.0033454	2.207675	.4060972	1.943283
Stddev	.017614	.19827	.0068365	.0001659	.012102	.0027748	.005488
%RSD	.4273265	.3131719	2.069871	4.958602	.5481912	.6832941	.2823866

#1	4.138076	63.52102	.3330370	.0031539	2.199575	.4090032	1.942153
#2	4.103101	63.12743	.3225009	.0034354	2.221587	.4034754	1.949248
#3	4.124231	63.28246	.3353159	.0034468	2.201863	.4058131	1.938448

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.39911	.4090418	.0079734	2.286321	7.817741	3.640640	8.786019
Stddev	.18292	.0019920	.0006609	.025088	.015553	.029254	.083220
%RSD	.6675983	.4869969	8.289234	1.097299	.1989506	.8035479	.9471853

#1	27.25264	.4090204	.0072614	2.298201	7.834698	3.665288	8.823905
#2	27.60413	.4070605	.0085674	2.257499	7.814388	3.648319	8.690596
#3	27.34055	.4110444	.0080912	2.303261	7.804138	3.608312	8.843554

Sample Name: N2257-03 Acquired: 4/6/2022 12:51:04 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	5.612043	.1843613	.0163063
Stddev	.041910	.0014729	.0027608
%RSD	.7467805	.7989175	16.93071

#1	5.602607	.1829622	.0188315
#2	5.575657	.1858983	.0167289
#3	5.657867	.1842234	.0133586

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2460.053	85582.62	5505.695	1999.016	2487.160
Stddev	41.386	84.90	38.541	9.391	44.203
%RSD	1.682312	.0992012	.7000279	.4697673	1.777256

#1	2438.614	85590.84	5466.056	2007.452	2467.515
#2	2507.760	85663.12	5543.035	1988.898	2537.781
#3	2433.785	85493.92	5507.994	2000.699	2456.185

Sample Name: N2257-05 Acquired: 4/6/2022 12:54:49 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1688420	.0073707	3.878033	.0013245	.0157935	95.55414
Stddev	.0030180	.0067275	.087404	.0021416	.0019624	.67436
%RSD	1.787451	91.27411	2.253818	161.6954	12.42521	.7057379

#1	.1715499	-.000398	3.977288	.0008385	.0144060	96.32516
#2	.1655884	.011259	3.844244	.0036672	.0180387	95.07423
#3	.1693877	.011251	3.812568	-.000532	.0149357	95.26303

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.345850	.0047085	.0181342	91.77446	.2637242	.1387627
Stddev	.032747	.0001518	.0013709	.88866	.0007157	.0022976
%RSD	.7535121	3.223657	7.559485	.9683107	.2713942	1.655772

#1	4.383136	.0048829	.0196717	92.76963	.2628987	.1412080
#2	4.321761	.0046370	.0176916	91.49351	.2641016	.1384312
#3	4.332653	.0046057	.0170394	91.06022	.2641723	.1366488

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.335977	219.9915	3.205642	71.14926	.2714241	.0020316
Stddev	.058404	1.2495	.028032	.52829	.0044781	.0001443
%RSD	2.500212	.5679925	.8744691	.7425093	1.649844	7.100834

#1	2.402429	218.6684	3.236486	71.75747	.2763798	.0019235
#2	2.312708	220.1545	3.198722	70.88572	.2702243	.0019758
#3	2.292794	221.1515	3.181718	70.80458	.2676681	.0021954

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.720385	.3254374	2.350359	28.90387	.2947435	.0108497
Stddev	.017166	.0023477	.028759	.19369	.0015625	.0006843
%RSD	.9977941	.7214027	1.223609	.6701213	.5301352	6.307394

#1	1.710288	.3280906	2.318784	28.73006	.2961938	.0114861
#2	1.710662	.3236291	2.375054	28.86887	.2930888	.0109372
#3	1.740205	.3245924	2.357240	29.11267	.2949479	.0101258

Sample Name: N2257-05 Acquired: 4/6/2022 12:54:49 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3678829	8.057113	2.560090	F 10.12038	8.899486	.1337942
Stddev	.0024227	.073192	.030160	.03871	.018052	.0003955
%RSD	.6585594	.9084104	1.178097	.3825094	.2028421	.2956175

#1	.3706502	8.140895	2.545785	10.14879	8.902985	.1334968
#2	.3668543	8.024835	2.539744	10.07629	8.879941	.1336426
#3	.3661442	8.005608	2.594741	10.13607	8.915532	.1342430

Elem	Sr4077
Units	ppm
Avg	.0916806
Stddev	.0031415
%RSD	3.426524

#1	.0952966
#2	.0896235
#3	.0901217

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2472.715	86621.29	5487.553	1996.697	2512.596
Stddev	51.918	139.52	78.555	19.720	55.313
%RSD	2.099635	.1610735	1.431510	.9876274	2.201437

#1	2414.273	86669.85	5399.993	2019.468	2450.093
#2	2490.365	86730.05	5510.818	1985.374	2532.464
#3	2513.506	86463.98	5551.847	1985.250	2555.231

Sample Name: N2257-07 Acquired: 4/6/2022 12:58:34 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1322021	-.000702	3.663669	-.008920	.0056661	96.43626
Stddev	.0055275	.005802	.065168	.005395	.0011833	.67699
%RSD	4.181132	827.0069	1.778755	60.47555	20.88391	.7020047

#1	.1272148	.005082	3.612914	-.006133	.0043569	95.99531
#2	.1381452	-.000665	3.640934	-.015138	.0059820	96.09774
#3	.1312462	-.006521	3.737159	-.005490	.0066594	97.21574

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.315490	.0027588	.0458641	200.5007	.2207315	.2753664
Stddev	.008327	.0001852	.0013040	.9297	.0007260	.0049342
%RSD	.6329817	6.713517	2.843124	.4637106	.3289208	1.791868

#1	1.313375	.0029718	.0446511	200.4208	.2214086	.2717336
#2	1.308425	.0026691	.0456980	199.6135	.2208211	.2733817
#3	1.324670	.0026356	.0472431	201.4678	.2199648	.2809839

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.592082	319.8995	4.296415	137.1748	.5330539	-.000426
Stddev	.063766	1.8455	.022071	.6414	.0076824	.000294
%RSD	4.005175	.5768998	.5136956	.4675753	1.441210	69.10335

#1	1.532397	318.1920	4.289938	136.9976	.5267907	-.000347
#2	1.659265	319.6491	4.278308	136.6406	.5307450	-.000751
#3	1.584585	321.8574	4.321000	137.8861	.5416260	-.000179

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.372411	.5717333	2.576775	42.87886	.3630429	.0096569
Stddev	.020513	.0042714	.018139	.33167	.0037270	.0005479
%RSD	1.494639	.7470992	.7039508	.7735008	1.026603	5.673842

#1	1.357930	.5668248	2.560862	42.60881	.3594444	.0093864
#2	1.363418	.5737689	2.572937	42.77871	.3627981	.0102875
#3	1.395884	.5746061	2.596526	43.24906	.3668863	.0092969

Sample Name: N2257-07 Acquired: 4/6/2022 12:58:34 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1422371	8.782346	4.148359	F 17.38596	F 24.11436	.1607227
Stddev	.0013518	.053001	.073831	.00644	.03112	.0028592
%RSD	.9503732	.6034906	1.779753	.0370484	.1290403	1.778935
#1	.1431795	8.763826	4.070335	17.37875	24.10574	.1595649
#2	.1428435	8.741091	4.157617	17.38801	24.08846	.1586241
#3	.1406883	8.842122	4.217123	17.39114	24.14888	.1639792

Elem	Sr4077
Units	ppm
Avg	.0224104
Stddev	.0010853
%RSD	4.842968
#1	.0229931
#2	.0211582
#3	.0230799

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2805.078	101058.1	6345.091	2330.524	2312.256
Stddev	112.725	108.6	33.837	20.037	41.415
%RSD	4.018615	.1074562	.5332774	.8597768	1.791104
#1	2913.953	100945.3	6306.717	2347.950	2345.414
#2	2688.862	101161.9	6370.647	2334.993	2325.519
#3	2812.418	101067.0	6357.907	2308.630	2265.834

Sample Name: N2257-11 Acquired: 4/6/2022 13:02:20 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.7071395	.0232627	9.578140	.0002520	.3112342	107.2609	3.489138
Stddev	.0203542	.0009422	.176170	.0017372	.0040733	.6960	.018786
%RSD	2.878380	4.050304	1.839297	689.3910	1.308754	.6488705	.5384118

#1	.7276204	.0236757	9.775025	-.001645	.3126883	106.4680	3.467501
#2	.6869145	.0239278	9.435389	.001765	.3066334	107.5433	3.498609
#3	.7068835	.0221845	9.524007	.000635	.3143808	107.7712	3.501303

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051216	.0165321	78.86584	.2604110	.1196339	2.285776	279.7667
Stddev	.0001116	.0009717	.47642	.0018959	.0016830	.051655	.9989
%RSD	2.178918	5.877532	.6040855	.7280566	1.406782	2.259830	.3570375

#1	.0049927	.0175632	78.34484	.2590148	.1210567	2.342726	278.6230
#2	.0051875	.0156334	79.27928	.2625694	.1177761	2.241949	280.4683
#3	.0051844	.0163998	78.97340	.2596487	.1200687	2.272652	280.2087

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.249328	55.74923	.4250731	.0020556	1.784964	.3161830	3.161035
Stddev	.021951	.24040	.0029366	.0002137	.011733	.0047178	.009245
%RSD	.4181596	.4312183	.6908571	10.39518	.6573481	1.492116	.2924654

#1	5.224633	55.48691	.4277632	.0018140	1.773281	.3107759	3.150369
#2	5.266622	55.95903	.4219402	.0022200	1.784863	.3194611	3.165993
#3	5.256728	55.80175	.4255158	.0021327	1.796747	.3183120	3.166743

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.83228	.3687022	.0065515	2.422884	4.676837	3.274219	6.846219
Stddev	.08029	.0012922	.0002004	.006387	.025712	.035837	.020135
%RSD	.6256823	.3504810	3.059371	.2636043	.5497781	1.094517	.2941108

#1	12.74983	.3675196	.0067772	2.424617	4.647812	3.253485	6.854934
#2	12.83681	.3685055	.0064831	2.415809	4.685941	3.253572	6.823194
#3	12.91021	.3700815	.0063942	2.428225	4.696760	3.315600	6.860528

Sample Name: N2257-11 Acquired: 4/6/2022 13:02:20 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	4.941807	.1829058	.0639795
Stddev	.012394	.0014017	.0012314
%RSD	.2508071	.7663446	1.924711

#1	4.937201	.1813004	.0625948
#2	4.932375	.1835310	.0643923
#3	4.955845	.1838862	.0649516

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2290.137	81117.03	5208.675	1886.840	2537.438
Stddev	45.737	133.56	7.974	6.443	46.742
%RSD	1.997136	.1646518	.1530822	.3414914	1.842099

#1	2240.152	80976.11	5202.029	1879.424	2485.564
#2	2329.894	81133.22	5206.480	1890.033	2576.284
#3	2300.367	81241.76	5217.516	1891.063	2550.465

Sample Name: LR CHECK 2 Acquired: 4/6/2022 13:12:48 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.001345	-.024759	227.8653	-.028610	-.025488	.1201136	97.23846
Stddev	.001632	.002465	3.0196	.004535	.002414	.0057811	1.19950
%RSD	121.3616	9.955112	1.325161	15.85039	9.470386	4.812999	1.233560

#1	.000532	-.022008	231.1583	-.029047	-.027480	.1136080	96.25227
#2	-.002434	-.026766	225.2263	-.032911	-.026181	.1220708	96.88931
#3	-.002132	-.025504	227.2112	-.023873	-.022804	.1246620	98.57379

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	-.000405	.3083560	.0054059	.0004415	247.6633	-.168376
Stddev	.000106	.000069	.0173454	.0003700	.0006802	7.0875	.007092
%RSD	488.5203	16.96544	5.625118	6.843566	154.0606	2.861766	4.212260

#1	.000095	-.000483	.2883932	.0058308	.0009720	255.3485	-.164246
#2	-.000049	-.000374	.3197434	.0051554	.0006778	241.3842	-.164317
#3	-.000112	-.000356	.3169314	.0052316	-.000325	246.2572	-.176566

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.38468	.0578275	51.08356	.0025989	-.085596	-.010031	31.60507
Stddev	.50790	.0187125	.64931	.0003586	.005581	.001844	.74938
%RSD	1.198312	32.35911	1.271068	13.79915	6.520034	18.38173	2.371083

#1	41.82914	.0736939	51.79636	.0025583	-.080741	-.008015	32.42880
#2	42.49966	.0625966	50.52583	.0029761	-.091693	-.011631	30.96370
#3	42.82523	.0371919	50.92848	.0022623	-.084352	-.010449	31.42271

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096400	.0046364	-.000695	-.001871	-.002237	.0193678	-2.53853
Stddev	.0117834	.0004577	.000521	.001070	.000447	.0049143	.03510
%RSD	122.2351	9.873047	74.92466	57.15621	19.96071	25.37332	1.382834

#1	-.003126	.0041087	-.001074	-.002579	-.001850	.0240232	-2.53109
#2	.011945	.0048734	-.000101	-.002394	-.002136	.0198501	-2.50775
#3	.020101	.0049270	-.000910	-.000641	-.002726	.0142303	-2.57676

Sample Name: LR CHECK 2 Acquired: 4/6/2022 13:12:48 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	-.071226	-.013080	.0036328
Stddev	.004903	.001270	.0000306
%RSD	6.883105	9.709343	.8428461

#1	-.068418	-.012879	.0035994
#2	-.076887	-.011923	.0036393
#3	-.068374	-.014439	.0036596

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1917.965	72133.42	4548.539	1610.678	2729.591
Stddev	46.049	250.14	23.749	31.955	54.910
%RSD	2.400941	.3467740	.5221194	1.983931	2.011667

#1	1866.203	72414.18	4575.201	1573.827	2667.290
#2	1954.385	72051.80	4540.763	1627.473	2770.942
#3	1933.307	71934.30	4529.654	1630.732	2750.542

Sample Name: CCV03 Acquired: 4/6/2022 13:17:03 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	5.396099	4.763602	4.904737	4.830371	5.317002	10.65912	10.42123
Stddev	.039029	.059329	.053992	.048853	.040317	.19772	.21150
%RSD	.7232907	1.245459	1.100816	1.011371	.7582619	1.854965	2.029556

#1	5.363269	4.709354	4.848116	4.792139	5.284533	10.88509	10.66193
#2	5.439253	4.826958	4.955646	4.885408	5.362129	10.57436	10.33669
#3	5.385776	4.754494	4.910448	4.813565	5.304344	10.51791	10.26508

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2583371	2.426785	24.07419	.9323897	2.323909	1.317802	4.787003
Stddev	.0066783	.050149	.42601	.0049187	.049375	.007480	.026893
%RSD	2.585103	2.066470	1.769574	.5275319	2.124664	.5676395	.5617819

#1	.2659214	2.383247	24.55071	.9337619	2.282703	1.313658	4.763963
#2	.2557524	2.481618	23.94168	.9269307	2.378637	1.326437	4.780494
#3	.2533374	2.415491	23.73019	.9364766	2.310388	1.313311	4.816553

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.541930	24.81489	2.436230	1.206190	26.81884	2.442275	2.406093
Stddev	.050746	.27461	.047474	.008012	.22995	.010597	.017999
%RSD	1.996377	1.106639	1.948676	.6642039	.8574085	.4338870	.7480570

#1	2.599823	25.13192	2.396769	1.208325	26.80278	2.454055	2.418304
#2	2.520823	24.66178	2.488913	1.197327	26.59734	2.439250	2.385423
#3	2.505143	24.65096	2.423007	1.212918	27.05639	2.433520	2.414554

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.30285	4.514384	4.576947	4.650263	5.240195	4.931972	4.784893
Stddev	.34443	.111402	.065052	.058396	.051226	.136567	.059795
%RSD	1.361230	2.467712	1.421304	1.255747	.9775595	2.769022	1.249660

#1	24.96280	4.640851	4.529987	4.587970	5.296210	4.806093	4.727200
#2	25.29424	4.471520	4.651200	4.703765	5.228646	4.912652	4.846588
#3	25.65150	4.430781	4.549655	4.659053	5.195730	5.077170	4.780891

Sample Name: CCV03 Acquired: 4/6/2022 13:17:03 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	4.521933	4.856053	4.823678
Stddev	.030730	.069880	.129860
%RSD	.6795756	1.439021	2.692135

#1	4.487496	4.932234	4.957748
#2	4.546561	4.840995	4.814803
#3	4.531741	4.794930	4.698483

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1934.589	71599.34	4495.729	1565.635	2523.707
Stddev	31.075	500.09	115.934	6.464	50.542
%RSD	1.606265	.6984539	2.578767	.4128677	2.002679

#1	1953.267	71238.02	4365.114	1560.681	2559.809
#2	1898.717	72170.09	4535.626	1572.947	2465.945
#3	1951.783	71389.90	4586.446	1563.278	2545.367

Sample Name: CCB03 Acquired: 4/6/2022 13:20:52 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10788 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021394	.0000436	.0037913	.0009254	.0016366	.0048753	.0033059
Stddev	.0025998	.0005573	.0022358	.0002380	.0001369	.0031124	.0011981
%RSD	121.5231	1278.079	58.97269	25.71394	8.367484	63.83974	36.24133

#1	-.000521	.0005296	.0062670	.0008523	.0017922	.0032197	.0019497
#2	.002265	.0001658	.0019193	.0011913	.0015834	.0084656	.0037475
#3	.004674	-.000565	.0031876	.0007325	.0015344	.0029407	.0042206

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000428	.0001117	-.002024	-.000177	.0000330	.0026211	.0073584
Stddev	.0000231	.0001117	.010853	.000092	.0002431	.0023107	.0083130
%RSD	53.97821	100.0430	536.3220	51.92852	735.6243	88.15718	112.9719

#1	.0000629	.0001856	-.010164	-.000097	.0000483	.0052812	.0049670
#2	.0000176	.0001663	-.006205	-.000277	-.000217	.0011112	.0166050
#3	.0000481	-.000017	.010298	-.000157	.000268	.0014710	.0005033

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018182	-.008948	.0001094	.0007367	-.189740	-.000113	.0023347
Stddev	.0003251	.013009	.0002851	.0000400	.008203	.001856	.0002224
%RSD	17.88063	145.3952	260.5965	5.426802	4.323062	1649.321	9.527816

#1	.0014654	.005345	.0004296	.0007112	-.198857	-.000569	.0024941
#2	.0018833	-.020099	.0000152	.0007161	-.187407	-.001697	.0024293
#3	.0021058	-.012089	-.000117	.0007827	-.182957	.001929	.0020805

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.088882	.0055870	.0021621	.0002182	.0000627	.0135752	.0002167
Stddev	.010970	.0010674	.0007769	.0005326	.0003389	.0054547	.0010653
%RSD	12.34182	19.10454	35.93327	244.0745	540.8963	40.18115	491.6102

#1	-.083681	.0048891	.0030550	-.000139	-.000247	.0196867	-.000567
#2	-.081481	.0068157	.0017903	-.000037	.000010	.0092002	.001430
#3	-.101485	.0050562	.0016409	.000830	.000425	.0118387	-.000212

Sample Name: CCB03 Acquired: 4/6/2022 13:20:52 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10788 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002417	-.009727	.0006334
Stddev	.003514	.000185	.0000547
%RSD	145.3416	1.903037	8.638025

#1	-.002416	-.009695	.0005736
#2	.001095	-.009926	.0006809
#3	-.005932	-.009560	.0006457

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2081.880	73483.10	4637.727	1723.681	2988.975
Stddev	28.214	119.24	100.118	51.541	45.367
%RSD	1.355233	.1622701	2.158768	2.990148	1.517802

#1	2101.930	73464.66	4685.174	1664.423	3024.119
#2	2094.094	73374.15	4705.301	1748.530	3005.046
#3	2049.617	73610.49	4522.707	1758.090	2937.760

Sample Name: N2257-09 Acquired: 4/6/2022 13:24:57 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6974325	.0188035	22.93385	-.005699	.8701498	134.1052	2.143856
Stddev	.0051796	.0019121	.33667	.009447	.0029858	1.2743	.016653
%RSD	.7426638	10.16901	1.467990	165.7719	.3431364	.9502468	.7767692

#1	.6932722	.0205158	23.05955	-.006834	.8729166	132.6811	2.124802
#2	.6957915	.0191546	22.55242	.004264	.8669849	134.4963	2.151139
#3	.7032338	.0167402	23.18958	-.014527	.8705479	135.1381	2.155627

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058119	.0234029	420.3685	.2216749	.1371774	2.626648	307.9370
Stddev	.0000332	.0004621	4.1185	.0016975	.0001899	.035117	2.8244
%RSD	.5717231	1.974399	.9797304	.7657547	.1384441	1.336970	.9171977

#1	.0057738	.0239156	415.9495	.2205897	.1369934	2.642076	305.2479
#2	.0058344	.0232746	421.0561	.2208039	.1373727	2.586457	307.6834
#3	.0058276	.0230186	424.0999	.2236311	.1371662	2.651411	310.8796

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.618729	222.2112	.4044331	.0022837	2.838205	.3480027	2.583765
Stddev	.048063	2.2132	.0010111	.0005861	.022412	.0051724	.005678
%RSD	1.040610	.9959894	.2500061	25.66480	.7896600	1.486323	.2197577

#1	4.569697	219.8963	.4047498	.0017132	2.816005	.3449720	2.578193
#2	4.620729	222.4311	.4033016	.0022536	2.837787	.3450609	2.589543
#3	4.665761	224.3063	.4052480	.0028843	2.860823	.3539751	2.583557

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.59404	.3917148	.0065072	2.177875	4.169114	4.693055	8.564089
Stddev	.05695	.0024895	.0003769	.005237	.032857	.109283	.026554
%RSD	.3236780	.6355440	5.792531	.2404737	.7881001	2.328612	.3100626

#1	17.55269	.3889459	.0060859	2.183570	4.132061	4.750879	8.567997
#2	17.57043	.3924302	.0066231	2.173266	4.180580	4.761278	8.535797
#3	17.65899	.3937683	.0068125	2.176790	4.194701	4.567009	8.588472

Sample Name: N2257-09 Acquired: 4/6/2022 13:24:57 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.460784	.2291340	.4457696
Stddev	.020739	.0025587	.0040608
%RSD	.2451203	1.116700	.9109656

#1	8.482933	.2273617	.4410812
#2	8.441825	.2279728	.4481784
#3	8.457594	.2320674	.4480493

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2037.039	75477.38	5123.121	1720.175	2116.204
Stddev	26.815	260.08	21.581	5.765	32.005
%RSD	1.316365	.3445766	.4212431	.3351455	1.512398

#1	2031.937	75562.42	5144.229	1722.560	2109.455
#2	2066.038	75684.29	5124.038	1724.365	2151.046
#3	2013.141	75185.42	5101.096	1713.600	2088.112

Sample Name: N2239-02 Acquired: 4/6/2022 13:41:16 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004323	-.003169	.0035409	.0030228	-.001340	.0642531	.1664270
Stddev	.001794	.001254	.0001277	.0008668	.000771	.0028063	.0056402
%RSD	41.49645	39.56765	3.605339	28.67651	57.49557	4.367624	3.389018

#1	-.002254	-.002820	.0036831	.0036280	-.002059	.0637915	.1715571
#2	-.005449	-.004561	.0035035	.0020298	-.000526	.0672616	.1673369
#3	-.005265	-.002127	.0034361	.0034105	-.001435	.0617062	.1603872

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000804	.0001815	34.31147	.0012233	-.000148	.0081772	.0446913
Stddev	.0000417	.0000677	1.15549	.0005229	.000391	.0003708	.0080586
%RSD	51.92570	37.31679	3.367648	42.74752	263.5465	4.534512	18.03169

#1	.0000450	.0001860	35.14840	.0016851	.000154	.0084073	.0534087
#2	.0001264	.0002469	34.79290	.0006555	-.000590	.0077494	.0431515
#3	.0000697	.0001116	32.99311	.0013294	-.000009	.0083748	.0375137

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2454788	1.471617	.0009342	.0004937	365.9125	.0016189	.0212756
Stddev	.0084644	.056630	.0001147	.0001364	1.1942	.0024296	.0002509
%RSD	3.448098	3.848122	12.27516	27.62872	.3263693	150.0714	1.179236

#1	.2507138	1.492304	.0010542	.0006393	365.6260	.0028114	.0209875
#2	.2500090	1.514995	.0009228	.0003689	364.8875	.0032219	.0214462
#3	.2357134	1.407553	.0008257	.0004728	367.2239	-.001176	.0213930

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.322340	.0076487	.0004802	-.000239	-.001204	2.931363	.0121678
Stddev	.054450	.0011060	.0002395	.001182	.001220	.084140	.0007452
%RSD	2.344635	14.46063	49.87673	494.4008	101.3151	2.870328	6.124110

#1	2.266998	.0080964	.0004728	-.001357	-.002438	2.843829	.0128854
#2	2.324169	.0084608	.0007234	-.000359	-.001178	2.938622	.0122200
#3	2.375853	.0063890	.0002445	.000998	.000002	3.011638	.0113978

Sample Name: N2239-02 Acquired: 4/6/2022 13:41:16 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7259922	-.011320	.2637612
Stddev	.0096724	.001414	.0090562
%RSD	1.332306	12.49490	3.433475

#1	.7150918	-.012607	.2705712
#2	.7293348	-.009806	.2672288
#3	.7335499	-.011547	.2534837

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1817.581	65671.49	4714.409	1520.626	2383.396
Stddev	87.834	221.24	178.051	5.046	120.626
%RSD	4.832479	.3368871	3.776744	.3318571	5.061083

#1	1918.861	65842.87	4569.384	1525.801	2521.548
#2	1762.288	65421.73	4660.715	1515.719	2298.954
#3	1771.594	65749.86	4913.128	1520.358	2329.687

Sample Name: N2227-02DUP Acquired: 4/6/2022 13:45:23 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0007160	-.000624	.0017269	.0023349	-.000137	.0261175	.0943659
Stddev	.0020654	.001726	.0006814	.0029652	.001256	.0030937	.0022753
%RSD	288.4371	276.3893	39.46080	126.9953	915.5225	11.84522	2.411114

#1	.0030887	.000955	.0024749	.0033970	-.001007	.0228283	.0958021
#2	-.000680	-.000361	.0015641	.0046227	-.000707	.0289691	.0955530
#3	-.000261	-.002467	.0011416	-.001015	.001303	.0265550	.0917426

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000035	.0000052	2.429171	.0000422	-.000003	.0040749	.0255940
Stddev	.000062	.0000584	.043171	.0001767	.000202	.0000783	.0047354
%RSD	177.6352	1117.302	1.777183	419.0312	6655.225	1.922548	18.50210

#1	-.000097	-.000021	2.463199	-.000126	.000194	.0040364	.0205002
#2	.000026	-.000036	2.443705	.000026	.000008	.0041650	.0298625
#3	-.000033	.000072	2.380609	.000226	-.000210	.0040233	.0264192

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0145079	.2697358	-.000077	.0005466	174.4287	.0019933	.0852679
Stddev	.0006841	.0145937	.000426	.0000697	1.0349	.0008913	.0014217
%RSD	4.715461	5.410357	554.9467	12.74261	.5933090	44.71261	1.667351

#1	.0149359	.2560366	-.000202	.0006270	173.2400	.0028182	.0860809
#2	.0148690	.2850839	.000398	.0005037	175.1288	.0010480	.0836263
#3	.0137189	.2680868	-.000427	.0005091	174.9173	.0021137	.0860966

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5566124	.0147506	.0003933	.0005729	-.000287	.4198066	.0101963
Stddev	.0458678	.0006747	.0002039	.0007453	.000577	.0122925	.0032941
%RSD	8.240528	4.573773	51.84196	130.0912	200.7865	2.928134	32.30723

#1	.5307324	.0153110	.0006190	-.000097	-.000945	.4150558	.0064166
#2	.5295333	.0149390	.0003386	.000440	.000130	.4337655	.0124563
#3	.6095714	.0140018	.0002224	.001376	-.000046	.4105984	.0117159

Sample Name: N2227-02DUP Acquired: 4/6/2022 13:45:23 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	.3756497	-.001840	.0220764
Stddev	.0039910	.000806	.0000611
%RSD	1.062418	43.81401	.2769527

#1	.3783602	-.002389	.0220804
#2	.3775221	-.002218	.0221354
#3	.3710668	-.000915	.0220134

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1896.790	68531.46	4819.674	1575.973	2547.786
Stddev	18.179	123.40	138.721	40.413	31.216
%RSD	.9584158	.1800640	2.878233	2.564299	1.225238

#1	1913.815	68407.60	4692.806	1539.174	2578.381
#2	1877.643	68532.39	4798.420	1619.223	2515.983
#3	1898.913	68654.40	4967.795	1569.521	2548.995

Sample Name: N2227-02LX5 Acquired: 4/6/2022 13:49:24 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0021516	-.000570	.0006158	-.000077	.0000542	.0067803	.0184011
Stddev	.0035653	.002284	.0003728	.001197	.0008300	.0014269	.0003284
%RSD	165.7008	400.6530	60.53924	1549.771	1531.878	21.04508	1.784725

#1	.0008980	-.001761	.0010463	.001183	-.000806	.0070408	.0183304
#2	.0061744	.002064	.0004054	-.001199	.000118	.0080590	.0187591
#3	-.000618	-.002013	.0003958	-.000215	.000851	.0052411	.0181139

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000278	.0000678	.5002462	-.000260	.0000322	.0009767	.0175087
Stddev	.0000486	.0001548	.0058087	.000148	.0000399	.0000936	.0014335
%RSD	175.1876	228.3388	1.161164	56.94121	123.6956	9.584838	8.187195

#1	-.000025	.0000686	.5018994	-.000241	.0000130	.0008710	.0160838
#2	.000071	-.000087	.5050491	-.000416	.0000780	.0010100	.0174917
#3	.000038	.000222	.4937902	-.000122	.0000056	.0010491	.0189506

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029111	.0606324	-.000439	.0006795	29.98731	-.000674	.0159904
Stddev	.0003525	.0198933	.000040	.0002078	.16769	.002229	.0003215
%RSD	12.10945	32.80964	9.063030	30.58064	.5591878	330.7485	2.010311

#1	.0031366	.0404181	-.000465	.0006693	29.94094	.001009	.0163610
#2	.0030918	.0612907	-.000394	.0004770	30.17330	-.003202	.0158219
#3	.0025049	.0801883	-.000459	.0008922	29.84769	.000171	.0157882

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0801583	.0009251	.0002181	.0000639	-.001069	.0726888	.0023959
Stddev	.0121684	.0016232	.0000705	.0008931	.000503	.0049867	.0004974
%RSD	15.18050	175.4622	32.33295	1398.593	47.02490	6.860412	20.76094

#1	.0740038	.0004365	.0002657	.0000064	-.000662	.0724265	.0028457
#2	.0722966	.0027365	.0001371	.0009843	-.001631	.0678383	.0024803
#3	.0941746	-.000398	.0002516	-.000799	-.000915	.0778015	.0018617

Sample Name: N2227-02LX5 Acquired: 4/6/2022 13:49:24 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	.0680736	-.001872	.0040868
Stddev	.0042016	.000810	.0000543
%RSD	6.172100	43.27233	1.329144

#1	.0693673	-.002802	.0040301
#2	.0714762	-.001322	.0041384
#3	.0633773	-.001491	.0040918

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2088.108	73640.65	4550.961	1718.061	2916.677
Stddev	67.083	469.59	151.502	36.549	95.644
%RSD	3.212639	.6376714	3.329005	2.127359	3.279215

#1	2165.555	73433.56	4452.155	1696.707	3027.111
#2	2048.070	73310.22	4475.342	1760.263	2860.411
#3	2050.700	74178.19	4725.388	1697.212	2862.510

Sample Name: N2227-02MS Acquired: 4/6/2022 13:53:26 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.8173578	1.749260	.8974509	1.815170	.8184374	2.141996	.3129184
Stddev	.0311151	.060222	.0253036	.059269	.0251471	.053608	.0115889
%RSD	3.806795	3.442728	2.819498	3.265207	3.072569	2.502706	3.703485

#1	.7971940	1.723429	.8813722	1.792192	.8066655	2.150716	.3231085
#2	.8531927	1.818089	.9266179	1.882487	.8473111	2.084563	.3003118
#3	.8016868	1.706262	.8843626	1.770830	.8013354	2.190710	.3153348

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1839791	.1856745	3.360557	.3599535	.1755964	.3058611	3.010857
Stddev	.0063050	.0039593	.107978	.0012978	.0039521	.0070397	.026340
%RSD	3.427021	2.132394	3.213085	.3605364	2.250691	2.301608	.8748333

#1	.1898849	.1830551	3.429228	.3595819	.1729731	.3023692	2.985923
#2	.1773391	.1902293	3.236097	.3588821	.1801419	.3139642	3.038408
#3	.1847132	.1837392	3.416344	.3613966	.1736741	.3012499	3.008241

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2140356	2.130638	.4654596	.0688773	163.7476	.2878104	.2711295
Stddev	.0056040	.042480	.0094522	.0002612	1.7397	.0105634	.0002813
%RSD	2.618276	1.993770	2.030724	.3792484	1.062437	3.670246	.1037521

#1	.2189166	2.165472	.4598867	.0687517	163.5514	.2951492	.2710034
#2	.2079158	2.083313	.4763733	.0687026	162.1144	.2757035	.2714518
#3	.2152745	2.143130	.4601189	.0691776	165.5772	.2925785	.2709333

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.58178	.2967087	.3898160	.6611681	.2213917	1.317852	5.958116
Stddev	.12329	.0094346	.0062977	.0046434	.0091442	.017400	.041142
%RSD	1.064517	3.179738	1.615559	.7023024	4.130334	1.320309	.6905145

#1	11.54309	.3050761	.3886532	.6587243	.2301681	1.298220	5.937973
#2	11.48248	.2864834	.3966141	.6665230	.2119194	1.323967	6.005447
#3	11.71978	.2985667	.3841808	.6582569	.2220874	1.331369	5.930926

Sample Name: N2227-02MS Acquired: 4/6/2022 13:53:26 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	.3514208	.2052786	.2213554
Stddev	.0052980	.0079780	.0086783
%RSD	1.507597	3.886423	3.920537

#1	.3453054	.2108311	.2292680
#2	.3546206	.1961363	.2120740
#3	.3543364	.2088682	.2227242

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2010.578	71016.29	4615.357	1587.167	2656.322
Stddev	67.504	108.50	160.973	7.771	86.448
%RSD	3.357450	.1527788	3.487777	.4896342	3.254439

#1	2040.278	70895.13	4446.289	1581.676	2697.595
#2	1933.316	71049.24	4766.782	1583.765	2556.972
#3	2058.139	71104.49	4633.000	1596.059	2714.397

Sample Name: N2227-02MSD Acquired: 4/6/2022 13:57:16 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.8513189	1.824831	.9345262	1.883045	.8518296	2.142140	.3137600
Stddev	.0349317	.070883	.0367418	.066232	.0247427	.080997	.0128375
%RSD	4.103243	3.884373	3.931598	3.517270	2.904656	3.781119	4.091517

#1	.8251891	1.760991	.9052195	1.832436	.8322610	2.220300	.3264405
#2	.8377728	1.812392	.9226126	1.858693	.8435859	2.058577	.3007710
#3	.8909949	1.901110	.9757464	1.958005	.8796418	2.147544	.3140686

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1860766	.1923313	3.321848	.3780320	.1818810	.3171095	3.196167
Stddev	.0083188	.0053478	.149041	.0005403	.0046598	.0073327	.022705
%RSD	4.470650	2.780510	4.486685	.1429340	2.562003	2.312352	.7103884

#1	.1944773	.1870097	3.471190	.3774176	.1771635	.3109456	3.172096
#2	.1778421	.1922795	3.173110	.3782456	.1819988	.3151644	3.199204
#3	.1859103	.1977049	3.321245	.3784330	.1864809	.3252187	3.217201

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2217922	2.190882	.4815658	.0720382	168.7049	.3077940	.2835187
Stddev	.0072348	.017220	.0128843	.0002666	.8255	.0059658	.0008872
%RSD	3.261953	.7859680	2.675490	.3700865	.4892895	1.938240	.3129312

#1	.2262700	2.203771	.4690522	.0722523	167.9499	.3088252	.2845114
#2	.2134456	2.171326	.4808539	.0721227	169.5862	.3013798	.2832414
#3	.2256609	2.197549	.4947912	.0717396	168.5784	.3131770	.2828032

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.72023	.2979380	.4037590	.6867005	.2315485	1.470320	6.151428
Stddev	.43171	.0142511	.0073933	.0084840	.0018570	.074410	.070078
%RSD	3.393886	4.783232	1.831113	1.235476	.8020107	5.060818	1.139216

#1	12.24281	.3114672	.3978743	.6785761	.2306111	1.392844	6.080815
#2	13.08315	.2830608	.4013450	.6860220	.2303469	1.541229	6.152510
#3	12.83472	.2992859	.4120575	.6955034	.2336874	1.476888	6.220958

Sample Name: N2227-02MSD Acquired: 4/6/2022 13:57:16 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.3565504	.2198298	.2240238
Stddev	.0040739	.0001882	.0097503
%RSD	1.142576	.0856177	4.352333

#1	.3546372	.2196994	.2340493
#2	.3537853	.2197445	.2145743
#3	.3612287	.2200456	.2234479

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1978.978	69241.59	4713.574	1550.816	2621.509
Stddev	68.195	193.01	212.603	8.066	93.781
%RSD	3.445963	.2787444	4.510445	.5201121	3.577381

#1	2032.686	69206.58	4499.038	1542.499	2701.708
#2	2001.996	69068.49	4924.190	1558.605	2644.426
#3	1902.253	69449.71	4717.496	1551.345	2518.394

Sample Name: N2227-02A Acquired: 4/6/2022 14:01:06 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.8601717	1.820178	.9362529	1.903347	.8648460	2.232128	.3294645
Stddev	.0255088	.038033	.0160985	.055389	.0219532	.033932	.0043789
%RSD	2.965547	2.089514	1.719459	2.910070	2.538392	1.520154	1.329080

#1	.8600783	1.813396	.9357189	1.905290	.8653996	2.203644	.3256016
#2	.8857271	1.861146	.9526117	1.957739	.8865171	2.223070	.3285707
#3	.8347097	1.785992	.9204281	1.847012	.8426212	2.269669	.3342213

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1961356	.1938516	3.510117	.3870577	.1837401	.3241351	3.228955
Stddev	.0010791	.0033352	.044160	.0012848	.0029570	.0091260	.021139
%RSD	.5501706	1.720484	1.258077	.3319324	1.609325	2.815480	.6546779

#1	.1952168	.1929835	3.461538	.3858212	.1835389	.3216028	3.215897
#2	.1958660	.1975349	3.520982	.3883858	.1867926	.3342598	3.253344
#3	.1973239	.1910362	3.547830	.3869662	.1808889	.3165427	3.217624

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2299880	2.245501	.4910812	.0740326	173.1191	.3074330	.2891581
Stddev	.0020161	.042032	.0104184	.0002727	.7287	.0028397	.0013279
%RSD	.8766076	1.871841	2.121515	.3683075	.4209250	.9236759	.4592392

#1	.2282482	2.202176	.4853105	.0741189	172.3085	.3060675	.2903114
#2	.2295184	2.286109	.5031080	.0742516	173.3287	.3055341	.2877064
#3	.2321975	2.248218	.4848251	.0737272	173.7200	.3106975	.2894566

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.41315	.3133827	.4141603	.7001196	.2363271	1.436639	6.304791
Stddev	.07020	.0033937	.0072275	.0081879	.0011803	.012949	.057005
%RSD	.5655409	1.082915	1.745088	1.169497	.4994149	.9013187	.9041579

#1	12.35808	.3150689	.4124161	.6941959	.2352820	1.443489	6.294994
#2	12.49220	.3094762	.4221003	.7094630	.2360921	1.421704	6.366060
#3	12.38917	.3156030	.4079646	.6966999	.2376071	1.444724	6.253320

Sample Name: N2227-02A Acquired: 4/6/2022 14:01:06 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	.3661722	.2165060	.2337152
Stddev	.0035998	.0018163	.0030025
%RSD	.9830849	.8389263	1.284689

#1	.3697544	.2144101	.2309638
#2	.3625551	.2174882	.2332641
#3	.3662070	.2176198	.2369178

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1939.713	67518.82	4441.943	1509.099	2580.038
Stddev	54.430	220.23	23.458	9.563	62.174
%RSD	2.806063	.3261740	.5281065	.6337037	2.409800

#1	1937.402	67409.90	4457.649	1510.654	2578.090
#2	1886.475	67374.28	4453.201	1498.853	2518.861
#3	1995.261	67772.29	4414.978	1517.789	2643.163

Sample Name: N2227-02 Acquired: 4/6/2022 14:04:59 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0036958	-.000918	.0001257	.0039337	.0004683	.0238280	.0949371
Stddev	.0048928	.002083	.0008145	.0013556	.0007706	.0054678	.0028150
%RSD	132.3888	227.0336	647.7788	34.46224	164.5543	22.94707	2.965103

#1	-.001384	.000398	.0008798	.0027357	.0002256	.0217699	.0935108
#2	.008378	-.003319	.0002354	.0054053	.0013310	.0196880	.0931208
#3	.004094	.000169	-.000738	.0036602	-.000152	.0300263	.0981798

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000004	.0000631	2.425729	-.000110	-.000101	.0042691	.0292264
Stddev	.000015	.0000597	.102855	.000237	.000161	.0001835	.0041941
%RSD	398.8652	94.62609	4.240160	216.4623	159.0801	4.297504	14.35036

#1	-.000018	.0000008	2.367943	-.000004	.000011	.0044701	.0272674
#2	.000011	.0000687	2.364762	.000056	-.000029	.0041108	.0340416
#3	-.000004	.0001198	2.544481	-.000381	-.000286	.0042263	.0263702

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0146631	.2707800	.0001822	.0008813	174.1124	.0020361	.0844974
Stddev	.0004616	.0358063	.0000641	.0002254	.6973	.0026611	.0005406
%RSD	3.147679	13.22339	35.18975	25.57360	.4005016	130.6971	.6397861

#1	.0142262	.2576633	.0002253	.0011060	173.4813	.0019035	.0839947
#2	.0146173	.2433816	.0002129	.0006552	173.9950	.0047610	.0844281
#3	.0151459	.3112950	.0001085	.0008826	174.8610	-.000556	.0850693

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4200992	.0144124	.0004088	.0014856	-.000802	.3966225	.0114545
Stddev	.0193150	.0005034	.0001432	.0011378	.000264	.0172933	.0013326
%RSD	4.597716	3.492524	35.02351	76.59151	32.90342	4.360136	11.63421

#1	.3999466	.0149539	.0005692	.0026556	-.001084	.4099829	.0099758
#2	.4384503	.0143246	.0002940	.0014184	-.000560	.4027946	.0125627
#3	.4219006	.0139588	.0003633	.0003829	-.000763	.3770900	.0118249

Sample Name: N2227-02 Acquired: 4/6/2022 14:04:59 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	.3803643	-.009597	.0217027
Stddev	.0068108	.000784	.0001378
%RSD	1.790588	8.165488	.6347843

#1	.3828640	-.010310	.0215810
#2	.3726568	-.008758	.0216749
#3	.3855719	-.009722	.0218523

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1834.793	68199.15	4763.972	1542.991	2471.044
Stddev	9.356	339.61	138.690	9.719	8.836
%RSD	.5099059	.4979667	2.911222	.6298814	.3575828

#1	1826.666	68359.98	4820.583	1551.335	2467.708
#2	1832.692	68428.46	4865.401	1532.320	2464.362
#3	1845.021	67809.00	4605.931	1545.320	2481.063

Sample Name: N2227-04 Acquired: 4/6/2022 14:09:01 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124035 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007127	-.000222	-.000498	.0014150	-.000837	.5409202	.1481912
Stddev	.0020283	.004145	.000187	.0015010	.000441	.0086181	.0032187
%RSD	284.6136	1865.866	37.60245	106.0743	52.65298	1.593227	2.172026

#1	-.001192	-.003297	-.000699	-.000282	-.000561	.5485754	.1499746
#2	.000485	-.001861	-.000464	.001961	-.000605	.5425988	.1501235
#3	.002845	.004491	-.000329	.002567	-.001346	.5315862	.1444755

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000273	.0001321	2.119630	.0003003	.0001482	.0007839	.7022034
Stddev	.0000672	.0000493	.045709	.0001554	.0000700	.0003252	.0066530
%RSD	246.6690	37.34710	2.156449	51.75874	47.19488	41.47950	.9474385

#1	-.000010	.0001009	2.167749	.0001234	.0001708	.0004232	.6989566
#2	.000105	.0001064	2.114351	.0004149	.0002041	.0008738	.6977973
#3	-.000013	.0001890	2.076790	.0003625	.0000698	.0010546	.7098563

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116963	.4256182	-.000493	.0007591	152.1845	.0000344	.1131188
Stddev	.0002722	.0068313	.000500	.0001143	.8139	.0000894	.0019051
%RSD	2.327046	1.605042	101.2803	15.06168	.5348193	260.1912	1.684132

#1	.0113892	.4290093	-.000021	.0006540	151.5419	-.000001	.1110382
#2	.0117919	.4300906	-.001016	.0008808	151.9120	.000136	.1147776
#3	.0119077	.4177548	-.000442	.0007423	153.0997	-.000032	.1135407

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5289535	.0329119	.0000125	.0006565	.0087986	.9245925	.0078789
Stddev	.0320799	.0004423	.0000023	.0011017	.0010836	.0315234	.0014457
%RSD	6.064780	1.343885	18.01830	167.8240	12.31594	3.409437	18.34912

#1	.5275287	.0333060	.0000150	.0002383	.0088854	.8975775	.0070468
#2	.4976097	.0324335	.0000117	-.000175	.0076742	.9169727	.0070417
#3	.5617220	.0329961	.0000107	.001906	.0098362	.9592274	.0095483

Sample Name: N2227-04 Acquired: 4/6/2022 14:09:01 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 124035 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6399558	-.008480	.0141291
Stddev	.0036620	.000377	.0001187
%RSD	.5722222	4.442073	.8397315

#1	.6387905	-.008377	.0140176
#2	.6370183	-.008165	.0141161
#3	.6440586	-.008897	.0142538

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1827.122	68145.58	4525.496	1543.642	2484.787
Stddev	11.960	209.94	124.727	49.856	25.636
%RSD	.6545731	.3080735	2.756098	3.229767	1.031730

#1	1820.511	67903.56	4430.081	1585.909	2485.000
#2	1840.928	68278.54	4479.776	1488.660	2510.316
#3	1819.927	68254.65	4666.632	1556.356	2459.045

Sample Name: N2246-09 Acquired: 4/6/2022 14:33:16 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-8-9-2-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4501657	.0009989	.8437240	.0036912	.0103216	.3030826	.2189386
Stddev	.0205229	.0009259	.0416286	.0022866	.0011247	.0179514	.0031957
%RSD	4.558967	92.69162	4.933909	61.94804	10.89648	5.922932	1.459636

#1	.4705393	.0020658	.8800543	.0032260	.0091523	.3116987	.2217290
#2	.4504612	.0004044	.8528174	.0061746	.0113956	.3151016	.2196346
#3	.4294967	.0005267	.7983005	.0016729	.0104170	.2824474	.2154523

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000117	-.000907	4.471912	.0031049	.0012584	.0029194	20.16135
Stddev	.000059	.000235	.050468	.0000475	.0002112	.0002534	.26936
%RSD	50.68937	25.93341	1.128561	1.528717	16.78647	8.680780	1.336017

#1	-.000147	-.000651	4.522891	.0030642	.0011533	.0032113	20.07799
#2	-.000155	-.000957	4.470875	.0031570	.0015016	.0027551	19.94352
#3	-.000049	-.001114	4.421971	.0030934	.0011203	.0027919	20.46253

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0768782	.5973886	.0063112	.0008353	358.5883	.0100223	.1193388
Stddev	.0001125	.0011325	.0004234	.0001094	1.5334	.0024007	.0022566
%RSD	.1463627	.1895765	6.709100	13.09293	.4276099	23.95352	1.890902

#1	.0768318	.5965533	.0059110	.0008387	358.6690	.0085828	.1216773
#2	.0770065	.5969348	.0067546	.0009429	357.0163	.0086905	.1191647
#3	.0767963	.5986776	.0062681	.0007243	360.0798	.0127938	.1171743

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.580722	.0283299	.0012900	.0014497	.0025330	.3440390	.1095098
Stddev	.058993	.0014194	.0003164	.0009336	.0002881	.0024342	.0013357
%RSD	3.732047	5.010195	24.52599	64.40100	11.37289	.7075364	1.219709

#1	1.516413	.0286972	.0015428	.0008254	.0022036	.3454317	.1110175
#2	1.593421	.0267630	.0009352	.0025230	.0026570	.3454571	.1090376
#3	1.632331	.0295295	.0013920	.0010007	.0027382	.3412283	.1084744

Sample Name: N2246-09 Acquired: 4/6/2022 14:33:16 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-8-9-2-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7302154	-.012795	.0539617
Stddev	.0121324	.000734	.0007985
%RSD	1.661485	5.733968	1.479803

#1	.7441298	-.013642	.0530595
#2	.7246684	-.012388	.0545774
#3	.7218481	-.012355	.0542484

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1817.454	64863.82	4466.256	1514.698	2401.447
Stddev	79.464	213.32	103.980	57.842	104.099
%RSD	4.372246	.3288762	2.328117	3.818685	4.334847

#1	1764.955	64630.58	4381.573	1448.377	2327.154
#2	1778.533	64911.83	4434.887	1541.015	2356.759
#3	1908.875	65049.04	4582.309	1554.702	2520.429

Sample Name: CCV04 Acquired: 4/6/2022 14:54:40 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.037188	4.944288	4.958117	4.927555	4.975246	10.03359
Stddev	.019909	.007293	.018598	.022605	.011440	.16586
%RSD	.3952308	.1475115	.3751053	.4587381	.2299302	1.653083

#1	5.034306	4.943486	4.952282	4.911506	4.965427	10.17089
#2	5.018878	4.937428	4.943136	4.917753	4.972504	9.84930
#3	5.058381	4.951949	4.978933	4.953406	4.987808	10.08057

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.897439	.2628155	2.488809	24.72640	.9771019	2.441072
Stddev	.165217	.0047802	.009672	.44124	.0016530	.010185
%RSD	1.669289	1.818851	.3886209	1.784502	.1691743	.4172534

#1	10.03664	.2660121	2.486331	24.96596	.9772380	2.438446
#2	9.71486	.2573202	2.480618	24.21719	.9753850	2.432456
#3	9.94082	.2651142	2.499480	24.99604	.9786826	2.452313

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.220921	5.150752	2.534411	24.56802	2.478217	1.246992
Stddev	.002099	.026543	.041593	.31730	.008939	.002017
%RSD	.1719296	.5153294	1.641122	1.291509	.3606950	.1617221

#1	1.220897	5.126053	2.557267	24.62792	2.474143	1.246646
#2	1.218834	5.147384	2.486403	24.22505	2.472040	1.249160
#3	1.223032	5.178818	2.559565	24.85111	2.488466	1.245172

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.45715	2.500373	2.498241	24.65940	4.997058	F 4.190084
Stddev	.09064	.029366	.008876	.16920	.080456	.014844
%RSD	.3425779	1.174446	.3553018	.6861554	1.610060	.3542741

#1	26.45999	2.510357	2.505995	24.50251	5.051841	4.185820
#2	26.54634	2.467317	2.500170	24.83868	4.904688	4.177838
#3	26.36513	2.523445	2.488560	24.63700	5.034646	4.206594

Sample Name: CCV04 Acquired: 4/6/2022 14:54:40 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.925075	4.937325	4.816983	F 4.395948	F 4.108629	F 4.440363
Stddev	.019963	.064312	.113378	.017778	.010380	.070598
%RSD	.4053354	1.302558	2.353723	.4044152	.2526499	1.589909

#1	4.922394	4.968315	4.712141	4.386838	4.105501	4.500545
#2	4.906588	4.863386	4.937307	4.384571	4.100173	4.362653
#3	4.946243	4.980274	4.801502	4.416434	4.120214	4.457892

Elem	Sr4077
Units	ppm
Avg	4.527351
Stddev	.087378
%RSD	1.930014

#1	4.589894
#2	4.427513
#3	4.564646

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1898.686	69865.66	4576.002	1509.768	2523.834
Stddev	5.646	197.89	83.994	7.784	8.929
%RSD	.2973550	.2832407	1.835522	.5156072	.3537742

#1	1902.710	69758.30	4512.943	1504.698	2529.122
#2	1901.116	69744.65	4671.348	1505.876	2528.855
#3	1892.232	70094.02	4543.715	1518.731	2513.525

Sample Name: CCB04 Acquired: 4/6/2022 14:58:29 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0025054	.0011116	-.000407	.0006767	.0010330	.0008862	.0000607
Stddev	.0032563	.0031707	.000284	.0042107	.0009920	.0018385	.0001709
%RSD	129.9726	285.2241	69.87279	622.2084	96.03014	207.4533	281.5222

#1	.0033575	-.002512	-.000326	-.003997	.0012646	.0027294	-.000077
#2	-.001092	.002468	-.000722	.004175	-.000054	-.000948	.000007
#3	.005251	.003379	-.000171	.001852	.001889	.000877	.000252

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000307	.0001694	-.000444	-.000056	.0001573	.0002784	.0066456
Stddev	.0000469	.0000265	.010219	.000285	.0002708	.0003784	.0044822
%RSD	152.7052	15.67419	2302.534	510.5859	172.2039	135.9249	67.44640

#1	.0000067	.0001605	.007998	-.000155	.0001661	-.000146	.0014775
#2	.0000007	.0001483	.002474	.000265	-.000118	.000401	.0094708
#3	.0000848	.0001992	-.011804	-.000277	.000424	.000580	.0089884

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002513	-.011157	-.000151	.0008269	.1648098	.0002703	.0002824
Stddev	.0004245	.033018	.000434	.0000575	.0158695	.0015825	.0000213
%RSD	168.9489	295.9368	287.8921	6.958975	9.628999	585.4586	7.546053

#1	-.000222	-.012016	-.000121	.0008006	.1466388	-.000234	.0003035
#2	.000598	.022282	.000268	.0008929	.1718447	.002044	.0002828
#3	.000378	-.043737	-.000599	.0007871	.1759458	-.000998	.0002609

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1035198	.0084389	.0024463	.0005737	-.000053	.0092142	.0009316
Stddev	.0128361	.0011187	.0008499	.0009359	.000650	.0036651	.0007544
%RSD	12.39967	13.25657	34.74169	163.1269	1216.793	39.77645	80.97819

#1	.0914787	.0080418	.0034017	.0001893	-.000571	.0108594	.0015962
#2	.1020555	.0075729	.0021628	-.000109	-.000266	.0050148	.0010870
#3	.1170254	.0097020	.0017744	.001641	.000677	.0117683	.0001116

Sample Name: CCB04 Acquired: 4/6/2022 14:58:29 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	-.003634	-.004617	.0002870
Stddev	.002664	.000927	.0000050
%RSD	73.30542	20.07539	1.753091

#1	-.006702	-.005029	.0002843
#2	-.001903	-.005267	.0002928
#3	-.002298	-.003556	.0002840

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1999.963	72283.53	4501.174	1668.775	2880.696
Stddev	16.167	328.44	44.290	49.622	34.086
%RSD	.8083613	.4543824	.9839554	2.973577	1.183244

#1	2016.631	71936.82	4450.883	1613.985	2914.812
#2	1998.910	72323.77	4534.363	1681.647	2880.636
#3	1984.349	72589.99	4518.275	1710.693	2846.640

Sample Name: N2246-10 Acquired: 4/6/2022 15:02:34 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-8-9-2-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1018126	.0010760	.0217547	.0051632	.0052747	.0726035	.1583109
Stddev	.0045995	.0021280	.0029969	.0040539	.0017633	.0018575	.0005268
%RSD	4.517611	197.7755	13.77607	78.51397	33.42910	2.558356	.3327732

#1	.1068536	.0004310	.0217095	.0060447	.0073048	.0731667	.1578488
#2	.1007400	-.000655	.0247740	.0007411	.0043941	.0741141	.1588845
#3	.0978442	.003452	.0187806	.0087038	.0041252	.0705296	.1581994

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000103	-.000684	7.369701	.0006415	.0014881	-.000300	17.18627
Stddev	.000034	.000065	.053275	.0001214	.0001566	.000223	.10137
%RSD	33.19849	9.516627	.7228947	18.91937	10.52295	74.53016	.5898085

#1	-.000126	-.000758	7.349959	.0007765	.0016547	-.000422	17.07387
#2	-.000120	-.000638	7.329114	.0005413	.0013439	-.000042	17.21419
#3	-.000064	-.000656	7.430029	.0006068	.0014657	-.000435	17.27075

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1771205	.4440476	.0122341	.0008852	350.1188	.0074900	1.375119
Stddev	.0015216	.0237196	.0002112	.0001351	2.4058	.0024186	.006147
%RSD	.8590776	5.341677	1.726666	15.25919	.6871492	32.29060	.4470096

#1	.1754075	.4367040	.0121132	.0010252	349.1640	.0078766	1.368610
#2	.1776386	.4705704	.0121111	.0007556	352.8554	.0049015	1.375922
#3	.1783154	.4248682	.0124780	.0008748	348.3369	.0096921	1.380825

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7462041	.0297878	.0021506	.0011631	.0009359	.5308121	.0883739
Stddev	.0174488	.0008629	.0005845	.0010404	.0006502	.0129279	.0022836
%RSD	2.338348	2.896916	27.18014	89.44515	69.47602	2.435495	2.583965

#1	.7278632	.0306879	.0014861	.0003052	.0003858	.5315814	.0857398
#2	.7625975	.0289676	.0025855	.0023204	.0007684	.5175168	.0897946
#3	.7481515	.0297079	.0023801	.0008638	.0016535	.5433382	.0895873

Sample Name: N2246-10 Acquired: 4/6/2022 15:02:34 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-8-9-2-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2575678	-.012112	.0548225
Stddev	.0032920	.000215	.0001456
%RSD	1.278094	1.776952	.2655771

#1	.2539093	-.012075	.0546618
#2	.2585034	-.012343	.0548598
#3	.2602906	-.011917	.0549457

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1809.469	65955.07	4528.304	1496.455	2386.912
Stddev	30.755	162.46	17.505	10.031	42.305
%RSD	1.699683	.2463165	.3865652	.6702920	1.772371

#1	1783.232	65960.41	4508.187	1504.940	2349.511
#2	1843.314	65790.01	4540.063	1499.039	2432.826
#3	1801.860	66114.80	4536.663	1485.385	2378.401

Sample Name: N2246-11 Acquired: 4/6/2022 15:06:35 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-8-9-2-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2046107	-.000071	.0659654	.0053193	.0432103	.0618156	.5055640
Stddev	.0044669	.002034	.0017995	.0008435	.0003997	.0054053	.0091768
%RSD	2.183141	2875.924	2.727903	15.85753	.9250306	8.744144	1.815162

#1	.2096586	-.000057	.0672442	.0044444	.0436718	.0675463	.5129388
#2	.2030044	-.002112	.0667444	.0061274	.0429852	.0568087	.4952870
#3	.2011690	.001956	.0639077	.0053861	.0429739	.0610919	.5084661

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000128	-.000807	3.010315	.0056623	.0026106	.0023059	17.27048
Stddev	.000018	.000100	.066122	.0002013	.0003457	.0001122	.06083
%RSD	13.94143	12.42841	2.196523	3.554618	13.24286	4.864057	.3522472

#1	-.000148	-.000863	3.038654	.0058947	.0022302	.0024254	17.27044
#2	-.000119	-.000867	2.934746	.0055439	.0029057	.0022029	17.20967
#3	-.000116	-.000691	3.057544	.0055483	.0026959	.0022894	17.33134

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0734225	.5541683	.0415468	.0008297	392.3734	.0044470	.2295738
Stddev	.0015360	.0217497	.0003532	.0004073	1.5766	.0020960	.0025158
%RSD	2.092015	3.924738	.8500972	49.08609	.4018196	47.13390	1.095863

#1	.0744355	.5327114	.0417750	.0004214	391.8531	.0022771	.2295882
#2	.0716552	.5535943	.0411400	.0012360	394.1444	.0064604	.2320824
#3	.0741768	.5761993	.0417255	.0008318	391.1227	.0046035	.2270508

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6559703	.0271377	.0049673	.0014979	.0014168	.3140924	.0875133
Stddev	.0135843	.0009034	.0003423	.0014183	.0004685	.0234374	.0010744
%RSD	2.070877	3.328908	6.891940	94.68477	33.06862	7.461941	1.227677

#1	.6404638	.0280056	.0052908	-.000125	.0016357	.3197532	.0876452
#2	.6616751	.0272050	.0046088	.002122	.0008789	.3341809	.0863791
#3	.6657719	.0262026	.0050022	.002498	.0017358	.2883430	.0885157

Sample Name: N2246-11 Acquired: 4/6/2022 15:06:35 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-8-9-2-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5653800	-.014571	.0249038
Stddev	.0026557	.001594	.0001493
%RSD	.4697240	10.93849	.5994864

#1	.5644076	-.012950	.0247436
#2	.5633475	-.016137	.0249288
#3	.5683848	-.014625	.0250390

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1758.984	64663.78	4570.199	1452.187	2320.382
Stddev	9.202	262.62	95.238	25.670	6.078
%RSD	.5231381	.4061389	2.083894	1.767663	.2619488

#1	1759.992	64468.04	4479.213	1462.442	2322.192
#2	1749.320	64561.06	4669.185	1422.975	2313.605
#3	1767.641	64962.24	4562.200	1471.144	2325.350

Sample Name: N2246-12 Acquired: 4/6/2022 15:10:46 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-8-9-3-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0611008	.0006370	.0251489	.0041301	.0056809	.2391306	.1054768
Stddev	.0036300	.0018774	.0020573	.0021712	.0010185	.0036387	.0024493
%RSD	5.941024	294.7430	8.180696	52.57114	17.92785	1.521623	2.322143

#1	.0651857	-.001520	.0247794	.0049715	.0053618	.2430126	.1078511
#2	.0598719	.001904	.0273659	.0057547	.0048601	.2385817	.1056205
#3	.0582447	.001527	.0233013	.0016641	.0068207	.2357976	.1029588

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000157	-.000502	7.218172	.0031361	.0000850	.0085360	15.35659
Stddev	.000041	.000078	.160536	.0002305	.0000675	.0001660	.11502
%RSD	26.08937	15.59898	2.224059	7.350106	79.43031	1.945197	.7489870

#1	-.000109	-.000411	7.394015	.0031025	.0001209	.0086911	15.48083
#2	-.000180	-.000544	7.181056	.0029243	.0000071	.0085559	15.25382
#3	-.000180	-.000550	7.079444	.0033816	.0001270	.0083609	15.33513

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0901246	.4957825	.0063578	.0007499	373.3703	.0022871	.2720727
Stddev	.0026845	.0338717	.0002373	.0001671	1.0448	.0017981	.0014654
%RSD	2.978700	6.831972	3.731825	22.28327	.2798425	78.62013	.5386111

#1	.0928653	.4783816	.0066250	.0006653	374.4015	.0012987	.2736404
#2	.0900086	.4741481	.0061720	.0009424	373.3970	.0043626	.2707373
#3	.0874999	.5348177	.0062763	.0006420	372.3123	.0012000	.2718404

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5609223	.0265719	.0007421	.0016162	.0130549	.6708511	.0434925
Stddev	.0018585	.0004359	.0002164	.0004808	.0007651	.0181786	.0015346
%RSD	.3313245	1.640552	29.16095	29.74824	5.860651	2.709776	3.528419

#1	.5587764	.0262879	.0005061	.0013794	.0124571	.6499056	.0445444
#2	.5620160	.0270739	.0007889	.0021695	.0139172	.6801305	.0417316
#3	.5619744	.0263540	.0009313	.0012998	.0127906	.6825172	.0442014

Sample Name: N2246-12 Acquired: 4/6/2022 15:10:46 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-8-9-3-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3736483	-.012785	.0297736
Stddev	.0026788	.000754	.0002788
%RSD	.7169186	5.896077	.9362795

#1	.3757757	-.013488	.0295186
#2	.3745292	-.011989	.0300712
#3	.3706400	-.012878	.0297309

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1806.998	64947.88	4602.103	1519.759	2410.740
Stddev	50.290	240.73	107.741	2.562	63.785
%RSD	2.783092	.3706488	2.341126	.1685915	2.645867

#1	1750.733	64716.65	4494.498	1520.382	2340.199
#2	1822.687	64929.88	4601.833	1521.952	2427.667
#3	1847.574	65197.10	4709.979	1516.943	2464.354

Sample Name: N2218-01DLX10 Acquired: 4/6/2022 15:14:47 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0381074	-.000187	.0110184	.0010578	.0017088	3.938378
Stddev	.0047046	.002846	.0015028	.0021628	.0019355	.070386
%RSD	12.34572	1520.915	13.63874	204.4477	113.2696	1.787179

#1	.0420853	.000374	.0127491	.0026975	.0037044	3.970589
#2	.0393226	-.003272	.0102617	-.001393	-.000160	3.986895
#3	.0329144	.002336	.0100444	.001869	.001582	3.857651

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.631451	.0001091	.0004557	23.72459	.0118459	.0024063
Stddev	.097796	.0000630	.0000750	.45524	.0005959	.0002497
%RSD	2.111556	57.76420	16.46834	1.918857	5.030644	10.37579

#1	4.671762	.0001812	.0005376	23.83515	.0111821	.0026897
#2	4.702649	.0000812	.0004394	24.11437	.0123349	.0022190
#3	4.519944	.0000648	.0003902	23.22425	.0120205	.0023101

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0464198	14.37479	.4337141	5.623016	.0103930	.0022289
Stddev	.0013016	.09750	.0068123	.077375	.0001076	.0003172
%RSD	2.803959	.6782589	1.570687	1.376034	1.035546	14.23260

#1	.0476034	14.28104	.4362171	5.608689	.0103341	.0025704
#2	.0466300	14.47565	.4389208	5.706553	.0103277	.0019434
#3	.0450258	14.36768	.4260044	5.553807	.0105172	.0021728

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	428.2372	.0117583	2.242043	28.99151	1.177413	.0782212
Stddev	1.2338	.0016606	.001782	.25028	.021420	.0016178
%RSD	.2881128	14.12242	.0794591	.8632998	1.819207	2.068221

#1	427.7932	.0106796	2.243413	28.78464	1.195054	.0796121
#2	427.2868	.0136705	2.242688	28.92018	1.183607	.0786055
#3	429.6315	.0109247	2.240029	29.26972	1.153580	.0764458

Sample Name: N2218-01DLX10 Acquired: 4/6/2022 15:14:47 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0072955	.1355405	5.162459	.4374480	F 10.77693	.1314933
Stddev	.0011838	.0006358	.054634	.0122937	.25800	.0026981
%RSD	16.22604	.4691155	1.058297	2.810331	2.394019	2.051865

#1	.0081093	.1361722	5.176755	.4477942	10.99442	.1284104
#2	.0078397	.1349006	5.102098	.4406925	10.84451	.1334238
#3	.0059375	.1355487	5.208524	.4238575	10.49186	.1326458

Elem	Sr4077
Units	ppm
Avg	.3109440
Stddev	.0066720
%RSD	2.145725

#1	.3132586
#2	.3161504
#3	.3034229

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1923.735	64913.79	4425.967	1480.465	2449.072
Stddev	72.033	293.65	115.330	11.796	89.689
%RSD	3.744419	.4523619	2.605762	.7968093	3.662162

#1	1845.531	64642.29	4351.015	1474.968	2350.352
#2	1938.305	64873.63	4368.113	1472.419	2471.321
#3	1987.368	65225.44	4558.772	1494.006	2525.542

Sample Name: N2253-06DLX10 Acquired: 4/6/2022 15:18:51 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0066245	.0009308	.0671259	.0002596	.0685186	.7505105
Stddev	.0009933	.0028117	.0012716	.0027867	.0003672	.0170627
%RSD	14.99486	302.0927	1.894272	1073.572	.5359502	2.273478

#1	.0058899	-.002158	.0656698	.0020701	.0686900	.7603374
#2	.0062289	.001610	.0680174	.0016580	.0687688	.7603858
#3	.0077546	.003341	.0676904	-.002949	.0680970	.7308082

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1043979	-.000037	.0100692	236.6050	.0522286	.0030005
Stddev	.0034640	.000035	.0000508	6.0548	.0006113	.0001568
%RSD	3.318061	94.91240	.5046316	2.559023	1.170376	5.225972

#1	.1071308	-.000065	.0101007	241.3268	.0516706	.0028251
#2	.1055607	.000002	.0100105	238.7093	.0521333	.0031273
#3	.1005021	-.000048	.0100962	229.7788	.0528819	.0030490

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2352008	41.83223	.2634854	2.909651	.0282815	.0006447
Stddev	.0002549	.16920	.0073739	.027737	.0004371	.0001662
%RSD	.1083935	.4044616	2.798599	.9532622	1.545378	25.77815

#1	.2350343	41.72588	.2696314	2.923898	.0281046	.0007874
#2	.2350739	41.74348	.2655158	2.927369	.0279605	.0004622
#3	.2354943	42.02734	.2553091	2.877686	.0287792	.0006846

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	182.8716	.0071389	3.037473	31.17490	.1286281	.7724317
Stddev	.5091	.0027783	.035832	.53764	.0011704	.0010300
%RSD	.2783837	38.91801	1.179669	1.724601	.9099418	.1333484

#1	183.0334	.0103416	3.078337	30.67266	.1292077	.7714898
#2	183.2801	.0056991	3.011422	31.11000	.1272809	.7722738
#3	182.3013	.0053760	3.022661	31.74205	.1293956	.7735316

Sample Name: N2253-06DLX10 Acquired: 4/6/2022 15:18:51 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0086901	.0226808	5.167255	4.125841	F 13.21385	1.627675
Stddev	.0009656	.0005646	.196992	.005741	.03285	.054832
%RSD	11.11145	2.489327	3.812323	.1391457	.2486242	3.368723

#1	.0098030	.0220487	5.015623	4.119993	13.17606	1.665881
#2	.0080746	.0228588	5.096233	4.131469	13.23557	1.652295
#3	.0081927	.0231350	5.389911	4.126062	13.22992	1.564848

Elem	Sr4077
Units	ppm
Avg	3.949565
Stddev	.090260
%RSD	2.285322

#1	3.995705
#2	4.007428
#3	3.845561

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1740.595	63737.21	4471.645	1424.711	2254.072
Stddev	20.703	214.02	145.684	23.903	31.686
%RSD	1.189411	.3357789	3.257940	1.677746	1.405712

#1	1764.295	63498.88	4349.178	1397.235	2289.612
#2	1726.036	63799.78	4433.002	1440.719	2228.774
#3	1731.453	63912.97	4632.753	1436.178	2243.830

Sample Name: PB143915BL Acquired: 4/6/2022 15:22:53 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0017478	.0003667	-.000220	-.001009	-.001369	-.003808	-.000566
Stddev	.0008010	.0018082	.001403	.001686	.000319	.004556	.000323
%RSD	45.82621	493.0370	636.5848	167.0723	23.31074	119.6473	57.15164

#1	.0015850	.0003606	-.001839	-.001833	-.001236	-.002816	-.000900
#2	.0026177	-.001438	.000533	.000930	-.001733	-.008778	-.000255
#3	.0010408	.002178	.000645	-.002125	-.001138	.000170	-.000543

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000112	.0000010	.0343970	-.000208	-.000061	.0000068	.0137712
Stddev	.0000483	.0000410	.0067195	.000130	.000158	.0001310	.0121554
%RSD	432.8826	4326.519	19.53495	62.25981	258.8147	1929.287	88.26718

#1	.0000258	-.000045	.0415139	-.000310	-.000161	.0001546	.0162820
#2	.0000505	.000015	.0335152	-.000253	-.000143	-.000039	.0244752
#3	-.000043	.000033	.0281621	-.000062	.000121	-.000095	.0005564

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	.0158546	-.000106	.0007283	.1025000	-.002688	.0002969
Stddev	.000324	.0016733	.000121	.0000960	.0057963	.002050	.0002969
%RSD	4266.452	10.55422	113.5980	13.18717	5.654908	76.28478	100.0002

#1	.000362	.0142448	-.000072	.0008186	.0961546	-.000320	-.000040
#2	-.000247	.0157339	-.000007	.0007389	.1038292	-.003889	.000409
#3	-.000138	.0175849	-.000240	.0006274	.1075162	-.003853	.000522

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233716	-.000431	.0002844	-.000124	-.000737	.0108993	.0001279
Stddev	.0134053	.001383	.0001853	.000241	.000392	.0069718	.0002823
%RSD	57.35728	320.7626	65.14902	193.7426	53.22810	63.96569	220.7274

#1	.0181659	-.000975	.0000892	-.000200	-.000419	.0152106	.0003903
#2	.0133499	-.001459	.0004578	.000145	-.000616	.0028559	.0001642
#3	.0385988	.001141	.0003061	-.000319	-.001175	.0146313	-.000171

Sample Name: PB143915BL Acquired: 4/6/2022 15:22:53 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	.0053796	-.008134	.0006843
Stddev	.0016731	.000869	.0001056
%RSD	31.10097	10.68412	15.42793

#1	.0049992	-.007864	.0007915
#2	.0072102	-.007431	.0006809
#3	.0039295	-.009105	.0005805

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1990.609	72927.13	4496.350	1660.413	2899.253
Stddev	33.526	82.90	25.939	42.082	48.846
%RSD	1.684216	.1136753	.5768807	2.534412	1.684777

#1	1964.395	72867.36	4468.630	1615.501	2859.490
#2	1979.046	72892.26	4520.034	1666.805	2884.491
#3	2028.386	73021.77	4500.385	1698.933	2953.777

Sample Name: PB143915BS Acquired: 4/6/2022 15:26:57 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.8392005	1.931501	.9436955	1.922102	.8562735	2.187980
Stddev	.0195066	.044967	.0199693	.041333	.0161275	.029926
%RSD	2.324421	2.328097	2.116073	2.150418	1.883451	1.367746

#1	.8604029	1.974953	.9607112	1.963194	.8677829	2.217572
#2	.8220154	1.885158	.9217109	1.880532	.8378402	2.188637
#3	.8351831	1.934392	.9486643	1.922579	.8631973	2.157731

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2265762	.1990001	.1867018	.9665424	.3708389	.1781958
Stddev	.0030160	.0024738	.0025870	.0139236	.0012262	.0024058
%RSD	1.331125	1.243122	1.385653	1.440557	.3306647	1.350077

#1	.2291517	.2012858	.1889721	.9816137	.3721359	.1804772
#2	.2273187	.1993409	.1838853	.9541582	.3696985	.1756824
#3	.2232583	.1963736	.1872481	.9638553	.3706823	.1784280

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3311629	2.937730	.2110243	1.985670	.4740943	.0705432
Stddev	.0038099	.023267	.0010118	.026156	.0050986	.0002208
%RSD	1.150458	.7920030	.4794601	1.317227	1.075433	.3129317

#1	.3344785	2.913896	.2100017	2.001515	.4787978	.0702952
#2	.3270010	2.960385	.2120249	1.955480	.4686761	.0706163
#3	.3320092	2.938908	.2110463	2.000014	.4748089	.0707181

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.460738	.3015552	.2008958	10.18335	.3085867	.4014458
Stddev	.042106	.0014898	.0010131	.17342	.0044321	.0020365
%RSD	1.216682	.4940242	.5042784	1.702969	1.436256	.5072781

#1	3.451249	.3000580	.2020317	10.09457	.3107939	.4037531
#2	3.424186	.3030374	.2005702	10.07231	.3114819	.4006850
#3	3.506779	.3015702	.2000856	10.38319	.3034844	.3998992

Sample Name: PB143915BS Acquired: 4/6/2022 15:26:57 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.6700701	.2285151	.9473000	5.686339	F -.000407	.2008802
Stddev	.0038379	.0022134	.0147623	.025044	.002020	.0036967
%RSD	.5727671	.9686034	1.558355	.4404151	495.7607	1.840272

#1	.6744636	.2261949	.9481460	5.714987	-.001577	.1992741
#2	.6673707	.2287469	.9321329	5.668603	.001925	.1982582
#3	.6683761	.2306034	.9616212	5.675428	-.001570	.2051083

Elem	Sr4077
Units	ppm
Avg	.2099387
Stddev	.0019330
%RSD	.9207403

#1	.2118099
#2	.2100568
#3	.2079494

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1996.349	72495.24	4469.838	1613.344	2813.695
Stddev	38.978	280.71	64.176	4.200	57.694
%RSD	1.952452	.3872135	1.435745	.2603316	2.050463

#1	1951.610	72177.75	4414.340	1610.759	2748.323
#2	2022.967	72597.42	4455.062	1611.083	2857.493
#3	2014.471	72710.55	4540.113	1618.190	2835.269

Sample Name: PB143679BL Acquired: 4/6/2022 15:31:08 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0021880	-.000465	-.001241	-.001884	-.000593	.0034463
Stddev	.0027606	.000866	.000442	.002302	.000753	.0006098
%RSD	126.1723	186.1790	35.65750	122.2069	126.8790	17.69429

#1	-.000989	-.001076	-.001440	.000531	-.000909	.0030510
#2	.003553	.000526	-.001548	-.002128	-.001138	.0031393
#3	.004001	-.000844	-.000734	-.004054	.000266	.0041485

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000686	.0000738	.0000198	-.020131	-.000009	-.000200
Stddev	.000261	.0000149	.0000337	.002927	.000364	.000229
%RSD	37.97914	20.16917	169.8265	14.53740	4110.805	113.9948

#1	-.000919	.0000570	.0000538	-.023045	-.000356	-.000136
#2	-.000736	.0000793	-.000013	-.020157	.000369	-.000011
#3	-.000405	.0000852	.000019	-.017192	-.000039	-.000454

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000257	-.001942	-.000017	-.002115	-.000021	.0007542
Stddev	.000207	.000997	.000388	.011289	.000385	.0001641
%RSD	80.32745	51.34492	2331.881	533.8277	1835.066	21.75330

#1	-.000179	-.000881	.000219	-.014607	.000408	.0007853
#2	-.000101	-.002860	-.000464	.007355	-.000134	.0005768
#3	-.000492	-.002084	.000195	.000907	-.000336	.0009005

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031723	.0003890	-.000158	-.002294	.0002149	-.000003
Stddev	.012332	.0017747	.000167	.013187	.0012293	.000098
%RSD	38.87412	456.2168	105.4134	574.7681	572.1172	3275.230

#1	-.045962	-.000004	-.000287	-.006674	.0014890	.000034
#2	-.024469	.002327	.000030	.012525	-.000964	.000072
#3	-.024738	-.001156	-.000218	-.012735	.000120	-.000114

Sample Name: PB143679BL Acquired: 4/6/2022 15:31:08 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0001537	-.001178	.0053075	.0002352	.0010155	F -.011573
Stddev	.0008568	.000517	.0040712	.0005420	.0004954	.000698
%RSD	557.2935	43.92593	76.70632	230.4383	48.78192	6.033461

#1	.0000384	-.001477	.0007512	-.000299	.0012882	-.012231
#2	-.000640	-.001476	.0085881	.000220	.0013147	-.011646
#3	.001062	-.000580	.0065831	.000785	.0004437	-.010841

Elem	Sr4077
Units	ppm
Avg	-.000074
Stddev	.000030
%RSD	40.42419

#1	-.000040
#2	-.000096
#3	-.000087

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2002.929	73555.30	4539.641	1675.939	2911.130
Stddev	19.558	353.23	17.339	33.950	28.646
%RSD	.9764843	.4802231	.3819475	2.025706	.9840120

#1	1981.623	73193.10	4553.231	1637.434	2879.025
#2	2007.096	73573.97	4545.580	1688.823	2920.290
#3	2020.067	73898.82	4520.113	1701.561	2934.076

Sample Name: PB143679BS Acquired: 4/6/2022 15:35:11 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.8260861	1.894104	.9212089	1.887718	.8493105	2.062880
Stddev	.0139777	.010436	.0056550	.008141	.0048093	.019633
%RSD	1.692036	.5509820	.6138626	.4312780	.5662608	.9517270

#1	.8368803	1.890025	.9190050	1.889654	.8466717	2.077879
#2	.8102972	1.886324	.9169877	1.878784	.8463983	2.040659
#3	.8310807	1.905964	.9276340	1.894718	.8548616	2.070102

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2161145	.1849131	.1826038	.9050921	.3586079	.1741118
Stddev	.0023941	.0014098	.0007833	.0052166	.0019598	.0013186
%RSD	1.107778	.7624313	.4289477	.5763668	.5464884	.7573527

#1	.2184626	.1863934	.1821497	.9060258	.3579428	.1736790
#2	.2136770	.1835864	.1821535	.9097788	.3570673	.1730639
#3	.2162037	.1847593	.1835083	.8994716	.3608137	.1755924

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3246284	2.935096	.2035965	1.884766	.4633226	.0685223
Stddev	.0010964	.003992	.0015614	.014336	.0010467	.0003650
%RSD	.3377397	.1360216	.7669038	.7606334	.2259211	.5326182

#1	.3256212	2.931354	.2019774	1.876878	.4635696	.0683592
#2	.3234517	2.934635	.2037192	1.901314	.4621744	.0682673
#3	.3248123	2.939299	.2050929	1.876106	.4642237	.0689404

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.463505	.2927138	.1951380	10.32770	.2864978	.3949096
Stddev	.045238	.0001157	.0011998	.09012	.0022933	.0013533
%RSD	1.306146	.0395383	.6148277	.8725858	.8004435	.3426760

#1	3.411288	.2927253	.1957762	10.22375	.2891304	.3943354
#2	3.490857	.2925927	.1958838	10.38380	.2849344	.3939381
#3	3.488371	.2928233	.1937540	10.37556	.2854285	.3964553

Sample Name: PB143679BS Acquired: 4/6/2022 15:35:11 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.6577979	.2252466	.9756851	5.541381	F -.005040	.1910252
Stddev	.0014944	.0033003	.0231094	.018044	.002271	.0004658
%RSD	.2271749	1.465201	2.368526	.3256203	45.06720	.2438157

#1	.6571796	.2219538	.9593037	5.539965	-.004090	.1905794
#2	.6567120	.2285544	.9656334	5.524087	-.007632	.1909877
#3	.6595022	.2252316	1.002118	5.560091	-.003398	.1915086

Elem	Sr4077
Units	ppm
Avg	.1993020
Stddev	.0011007
%RSD	.5522705

#1	.2001044
#2	.1980472
#3	.1997544

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2010.208	73294.91	4714.060	1632.278	2838.596
Stddev	21.194	118.73	30.811	6.779	29.782
%RSD	1.054342	.1619848	.6536077	.4153362	1.049173

#1	1992.791	73160.94	4679.240	1624.639	2820.675
#2	2033.805	73387.09	4737.794	1634.617	2872.975
#3	2004.026	73336.70	4725.147	1637.579	2822.139

Sample Name: LR CHECK 1 Acquired: 4/6/2022 15:39:02 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.031949	.0820957	-.046375	-.033390	.0002950	1980.666	.0202915
Stddev	.010935	.0003304	.011467	.019223	.0061758	19.749	.0004548
%RSD	34.22486	.4024167	24.72574	57.57095	2093.657	.9970833	2.241469

#1	-.037665	.0823648	-.041862	-.041403	-.001208	1997.037	.0206904
#2	-.038841	.0821952	-.059412	-.047311	-.004991	1958.733	.0197962
#3	-.019341	.0817269	-.037852	-.011457	.007083	1986.230	.0203878

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007023	.1172111	1672.880	.0184013	.0059720	-.071201	902.5165
Stddev	.000242	.0027926	15.197	.0007523	.0008575	.002537	8.4806
%RSD	3.439330	2.382554	.9084516	4.088530	14.35893	3.562466	.9396580

#1	-.006746	.1196612	1684.480	.0184156	.0068684	-.069485	894.8599
#2	-.007133	.1178016	1655.677	.0176420	.0058881	-.070004	901.0577
#3	-.007189	.1141704	1678.485	.0191464	.0051596	-.074115	911.6318

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000580	1641.946	.0202646	-.016906	1816.119	.0221979	.1364399
Stddev	.000138	23.229	.0020316	.001047	13.906	.0006086	.0026940
%RSD	23.81939	1.414708	10.02559	6.195074	.7656847	2.741680	1.974481

#1	-.000446	1665.672	.0180544	-.017403	1800.509	.0218884	.1344969
#2	-.000571	1619.249	.0206886	-.017612	1827.183	.0218063	.1353075
#3	-.000722	1640.916	.0220508	-.015703	1820.665	.0228990	.1395152

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	966.8096	.9548535	-.005673	.0195751	-.042017	-.341528	.0818814
Stddev	4.1498	.0099591	.000934	.0036583	.001079	.017707	.0082968
%RSD	.4292276	1.042993	16.47291	18.68840	2.568519	5.184742	10.13267

#1	965.2038	.9467613	-.005606	.0228424	-.042792	-.322863	.0914617
#2	963.7027	.9518235	-.006639	.0156227	-.040784	-.358090	.0770786
#3	971.5224	.9659756	-.004773	.0202603	-.042474	-.343630	.0771040

Sample Name: LR CHECK 1 Acquired: 4/6/2022 15:39:02 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	-.121593	.0410027	-.855958
Stddev	.026210	.0004997	.008362
%RSD	21.55537	1.218831	.9769566

#1	-.128324	.0405886	-.848414
#2	-.092674	.0408616	-.854511
#3	-.143781	.0415578	-.864950

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1331.442	49780.63	3845.681	1101.362	1380.973
Stddev	3.612	306.62	61.110	9.386	3.301
%RSD	.2712911	.6159353	1.589049	.8521910	.2390149

#1	1335.605	50096.76	3777.598	1109.852	1384.502
#2	1329.136	49760.62	3895.782	1102.951	1380.454
#3	1329.586	49484.51	3863.664	1091.283	1377.962

Sample Name: CCV05 Acquired: 4/6/2022 15:43:23 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.066068	4.997519	4.986751	4.957910	4.998067	9.867848
Stddev	.018477	.009726	.002931	.018041	.023135	.071661
%RSD	.3647113	.1946228	.0587745	.3638835	.4628736	.7262110

#1	5.048220	4.996083	4.984459	4.965699	4.985014	9.949373
#2	5.064871	4.988590	4.990053	4.937283	4.984408	9.839358
#3	5.085115	5.007883	4.985740	4.970748	5.024778	9.814813

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.682277	.2624208	2.520867	24.29267	.9688978	2.471405
Stddev	.043653	.0034009	.024194	.11565	.0049431	.023968
%RSD	.4508591	1.295965	.9597360	.4760507	.5101782	.9698129

#1	9.727877	.2660511	2.504816	24.41355	.9740463	2.456011
#2	9.678080	.2619026	2.509091	24.18309	.9684577	2.459183
#3	9.640873	.2593088	2.548694	24.28136	.9641895	2.499020

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.227152	5.087950	2.485004	24.22111	2.510568	1.236777
Stddev	.005373	.033439	.007114	.07786	.024164	.002102
%RSD	.4378548	.6572243	.2862803	.3214549	.9624941	.1699204

#1	1.222343	5.049856	2.492918	24.26096	2.495314	1.239192
#2	1.226160	5.101536	2.482955	24.13140	2.497962	1.235771
#3	1.232951	5.112458	2.479139	24.27099	2.538429	1.235367

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.14153	2.475998	2.515821	24.76796	4.984997	F 4.238380
Stddev	.09682	.007990	.001461	.07067	.054208	.046258
%RSD	.3703651	.3226798	.0580808	.2853259	1.087419	1.091416

#1	26.03060	2.485156	2.516387	24.72872	5.046949	4.208539
#2	26.18500	2.470460	2.516915	24.84954	4.961765	4.214935
#3	26.20900	2.472376	2.514162	24.72561	4.946278	4.291667

Sample Name: CCV05 Acquired: 4/6/2022 15:43:23 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.957883	4.875525	4.760712	F 4.436504	F 4.135407	F 4.362908
Stddev	.009363	.009907	.107356	.006781	.014528	.033816
%RSD	.1888432	.2031887	2.255040	.1528406	.3513007	.7750863

#1	4.950101	4.886590	4.638985	4.428775	4.129961	4.401874
#2	4.955274	4.872505	4.801269	4.439281	4.124389	4.341244
#3	4.968273	4.867480	4.841881	4.441454	4.151871	4.345605

Elem	Sr4077
Units	ppm
Avg	F 4.445777
Stddev	.028988
%RSD	.6520348

#1	4.429872
#2	4.428223
#3	4.479236

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1891.995	70604.08	4612.712	1520.155	2512.594
Stddev	23.095	117.23	35.512	5.578	26.650
%RSD	1.220656	.1660442	.7698682	.3669136	1.060659

#1	1907.768	70722.75	4572.115	1526.218	2530.864
#2	1902.729	70601.14	4628.011	1519.005	2524.905
#3	1865.486	70488.34	4638.011	1515.242	2482.014

Sample Name: CCB05 Acquired: 4/6/2022 15:47:12 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0054139	-.000042	-.000188	.0022630	.0012278	.0313077	.0001790
Stddev	.0032852	.002141	.001442	.0019675	.0008242	.0076366	.0003570
%RSD	60.68109	5080.006	766.7178	86.94129	67.12931	24.39216	199.4529

#1	.0021748	-.001626	.000583	.0000037	.0016453	.0381074	.0005871
#2	.0053235	.002394	.000705	.0031859	.0002784	.0327701	-.000075
#3	.0087433	-.000895	-.001852	.0035993	.0017598	.0230456	.000025

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000513	.0000288	.0329255	-.000493	.0000902	.0002177	.0139768
Stddev	.0000059	.0000911	.0028830	.000343	.0000766	.0002384	.0061963
%RSD	11.44388	316.5098	8.755952	69.54156	84.91767	109.5100	44.33280

#1	.0000553	.0000025	.0340935	-.000712	.0000101	-.000051	.0179176
#2	.0000541	.0001301	.0296419	-.000098	.0000977	.000302	.0068347
#3	.0000446	-.000046	.0350413	-.000669	.0001628	.000402	.0171782

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002421	.0358471	-.000108	.0007709	.2424615	.0018842	.0001972
Stddev	.0000937	.0119640	.000239	.0000692	.0338606	.0027326	.0001728
%RSD	38.68490	33.37516	222.5054	8.977289	13.96535	145.0312	87.61610

#1	.0003483	.0495426	-.000357	.0007690	.2042780	.0039627	.0002377
#2	.0002068	.0305694	-.000087	.0008410	.2688372	-.001211	.0003462
#3	.0001713	.0274295	.000121	.0007027	.2542691	.002901	.0000078

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1701018	.0067016	.0019583	.0004805	-.000680	.0077631	.0007110
Stddev	.0124761	.0012656	.0008316	.0006772	.001129	.0015456	.0009612
%RSD	7.334468	18.88547	42.46405	140.9383	165.9932	19.90990	135.1863

#1	.1611341	.0081266	.0025895	.0012541	.000414	.0079151	.0007383
#2	.1648216	.0057086	.0022693	.0001920	-.001842	.0061471	-.000264
#3	.1843497	.0062695	.0010160	-.000005	-.000613	.0092272	.001658

Sample Name: CCB05 Acquired: 4/6/2022 15:47:12 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	-.001223	-.004261	.0002034
Stddev	.002447	.000805	.0000370
%RSD	200.0424	18.89594	18.21608

#1	.000771	-.005024	.0002455
#2	-.000486	-.003419	.0001891
#3	-.003955	-.004340	.0001757

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1990.882	71886.85	4623.572	1660.192	2884.775
Stddev	40.312	221.65	200.221	29.597	59.423
%RSD	2.024833	.3083363	4.330442	1.782773	2.059880

#1	2024.687	71776.61	4397.322	1650.887	2925.592
#2	1946.267	71741.93	4777.887	1693.324	2816.601
#3	2001.693	72142.01	4695.506	1636.366	2912.131

Sample Name: N2253-04 Acquired: 4/6/2022 15:51:17 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2822A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204408	.0022952	.4319598	.0131614	.0688109	8.277936
Stddev	.0021200	.0020962	.0016501	.0029897	.0026875	.056371
%RSD	10.37126	91.33117	.3820078	22.71604	3.905558	.6809802

#1	.0180823	.0045744	.4332708	.0164537	.0660519	8.342482
#2	.0210524	.0018613	.4325017	.0124149	.0689602	8.252948
#3	.0221878	.0004499	.4301069	.0106157	.0714206	8.238378

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.971306	.0000560	.0331376	117.0289	.1356324	.0203299
Stddev	.059293	.0000601	.0002950	.7346	.0004406	.0004785
%RSD	1.192704	107.2437	.8901637	.6277115	.3248273	2.353625

#1	4.906244	.0001100	.0331762	117.8772	.1360737	.0197860
#2	4.985374	.0000669	.0334113	116.5989	.1351925	.0205178
#3	5.022299	-.000009	.0328251	116.6107	.1356311	.0206860

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9173823	57.00970	.4735110	3.409237	.1399694	.0040325
Stddev	.0046341	.21510	.0039996	.022865	.0004645	.0001703
%RSD	.5051434	.3773091	.8446649	.6706918	.3318470	4.223489

#1	.9154625	56.82463	.4777820	3.407226	.1394499	.0041377
#2	.9226677	56.95876	.4698538	3.433041	.1403447	.0038360
#3	.9140166	57.24570	.4728972	3.387443	.1401136	.0041237

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	58.78311	.0373707	7.796528	9.399333	.9761724	.4511789
Stddev	.63959	.0018277	.108973	.142663	.0478178	.0027301
%RSD	1.088043	4.890817	1.397707	1.517797	4.898498	.6051009

#1	58.15270	.0354446	7.904749	9.251793	1.022796	.4485951
#2	58.76514	.0390809	7.798016	9.409647	.978477	.4540349
#3	59.43149	.0375867	7.686819	9.536559	.927244	.4509067

Sample Name: N2253-04 Acquired: 4/6/2022 15:51:17 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2822A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0519977	.3877531	F 16.95312	F 34.21512	F 88.04184	.1172611
Stddev	.0017097	.0024771	.35791	.33609	.84335	.0006168
%RSD	3.287963	.6388249	2.111178	.9822746	.9579000	.5259917

#1	.0513056	.3891805	16.56089	34.12531	87.77008	.1166109
#2	.0539449	.3891861	17.03645	34.58698	88.98756	.1173345
#3	.0507426	.3848929	17.26201	33.93306	87.36786	.1178379

Elem	Sr4077
Units	ppm
Avg	3.006596
Stddev	.016976
%RSD	.5646306

#1	3.024316
#2	3.004994
#3	2.990477

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1798.684	66864.97	4524.231	1456.676	2410.693
Stddev	23.100	354.65	67.063	11.238	28.984
%RSD	1.284299	.5303912	1.482301	.7714977	1.202299

#1	1785.339	66462.77	4449.590	1444.674	2396.524
#2	1785.354	66999.37	4543.694	1458.402	2391.520
#3	1825.358	67132.78	4579.409	1466.951	2444.036

Sample Name: N2269-01 Acquired: 4/6/2022 15:55:17 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0149515	-.001874	.1825798	.0029693	.0042863	17.98844
Stddev	.0041618	.001252	.0031359	.0014576	.0025074	.32263
%RSD	27.83530	66.81101	1.717574	49.08765	58.49720	1.793548

#1	.0176441	-.002611	.1855810	.0045325	.0065294	17.76832
#2	.0101581	-.002584	.1828338	.0016475	.0047499	18.35879
#3	.0170525	-.000428	.1793246	.0027280	.0015795	17.83820

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4507702	.0003164	.0006291	110.0182	.0426352	.0372281
Stddev	.0087500	.0000643	.0000779	2.1495	.0004692	.0000516
%RSD	1.941113	20.32674	12.38003	1.953746	1.100476	.1387247

#1	.4521120	.0003733	.0006819	108.1969	.0420935	.0371745
#2	.4587717	.0003291	.0005397	112.3891	.0429110	.0372776
#3	.4414268	.0002466	.0006658	109.4685	.0429012	.0372322

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4548899	41.58495	1.234879	34.36714	.0504141	.0010047
Stddev	.0012843	.43381	.021807	.68819	.0006085	.0000966
%RSD	.2823403	1.043198	1.765937	2.002469	1.206945	9.612403

#1	.4555439	41.14211	1.215404	33.74767	.0506509	.0010673
#2	.4534102	42.00914	1.258440	35.10792	.0497229	.0010532
#3	.4557156	41.60359	1.230792	34.24584	.0508687	.0008935

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	411.1058	.0344193	.2621262	15.16592	.8898970	.0028688
Stddev	85.2697	.0062955	.0012648	.11827	.0038201	.0003212
%RSD	20.74156	18.29071	.4825263	.7798300	.4292778	11.19772

#1	460.0915	.0384234	.2635202	15.17980	.8888988	.0025654
#2	460.5807	.0376717	.2618064	15.27664	.8941171	.0032053
#3	312.6452	.0271628	.2610519	15.04133	.8866750	.0028357

Sample Name: N2269-01 Acquired: 4/6/2022 15:55:17 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0741013	1.066203	F 39.60150	.6946751	F 41.32783	.5451137
Stddev	.0011373	.027382	.65834	.0022869	1.10885	.0072831
%RSD	1.534735	2.568201	1.662420	.3292084	2.683060	1.336060

#1	.0753592	1.039950	38.88854	.6966429	41.34167	.5474062
#2	.0731458	1.094589	40.18642	.6952162	42.42970	.5509747
#3	.0737989	1.064070	39.72953	.6921661	40.21213	.5369603

Elem	Sr4077
Units	ppm
Avg	.6170727
Stddev	.0098621
%RSD	1.598204

#1	.6167335
#2	.6271000
#3	.6073846

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1763.777	62381.58	4032.106	1413.057	2197.760
Stddev	30.481	324.69	25.449	10.494	39.653
%RSD	1.728171	.5204911	.6311511	.7426223	1.804245

#1	1729.520	62010.01	4030.197	1401.355	2156.050
#2	1773.910	62524.08	4007.665	1421.631	2202.256
#3	1787.902	62610.66	4058.455	1416.185	2234.973

Sample Name: N2269-02 Acquired: 4/6/2022 15:59:16 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0063970	-.009009	.0584174	.0049484	.0069360	6.381441
Stddev	.0031153	.001132	.0040765	.0004758	.0027422	.112786
%RSD	48.69994	12.56737	6.978168	9.616148	39.53649	1.767400

#1	.0034614	-.007833	.0617001	.0049676	.0050216	6.498700
#2	.0060642	-.010092	.0538545	.0044632	.0057088	6.371887
#3	.0096653	-.009102	.0596976	.0054143	.0100775	6.273736

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4330764	.0000397	.0009760	493.5791	.0924039	.0080469
Stddev	.0107937	.0000597	.0001270	7.3749	.0006974	.0002193
%RSD	2.492331	150.2140	13.01297	1.494171	.7547683	2.725881

#1	.4433341	.0000086	.0010815	500.6590	.0932085	.0079063
#2	.4340785	.0001085	.0010114	494.1373	.0920307	.0079348
#3	.4218166	.0000020	.0008351	485.9409	.0919724	.0082997

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0940845	14.83828	.5636418	12.25034	.0264350	.0003847
Stddev	.0003089	.22047	.0081906	.27388	.0003293	.0003015
%RSD	.3283287	1.485789	1.453160	2.235722	1.245605	78.36886

#1	.0942938	14.83034	.5730695	12.56637	.0262994	.0005740
#2	.0942300	14.62190	.5582763	12.10270	.0261952	.0000370
#3	.0937297	15.06261	.5595796	12.08196	.0268104	.0005431

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1115.282	.0399752	.3263725	102.8243	.0622736	.0317063
Stddev	11.024	.0015898	.0075397	.2334	.0020852	.0004188
%RSD	.9884226	3.977034	2.310145	.2269590	3.348468	1.320794

#1	1124.459	.0417754	.3192281	102.5833	.0621051	.0317888
#2	1118.333	.0387637	.3342534	102.8404	.0644379	.0312525
#3	1103.054	.0393864	.3256358	103.0493	.0602777	.0320777

Sample Name: N2269-02 Acquired: 4/6/2022 15:59:16 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0102604	.3703356	F 26.39928	.8143305	F 87.34143	.0344407
Stddev	.0008616	.0019292	.63984	.0064807	1.75250	.0026383
%RSD	8.397719	.5209227	2.423712	.7958321	2.006499	7.660253

#1	.0109208	.3717615	25.78826	.8179243	87.61267	.0319625
#2	.0105747	.3681405	26.34508	.8068492	85.46913	.0341455
#3	.0092858	.3711047	27.06450	.8182181	88.94251	.0372142

Elem	Sr4077
Units	ppm
Avg	2.529608
Stddev	.078000
%RSD	3.083491

#1	2.597691
#2	2.546630
#3	2.444502

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1594.124	58250.14	4307.126	1328.995	1926.422
Stddev	25.582	189.52	119.452	25.725	33.357
%RSD	1.604795	.3253575	2.773351	1.935703	1.731529

#1	1577.080	58036.30	4189.904	1342.451	1911.807
#2	1623.541	58316.77	4302.786	1299.332	1964.592
#3	1581.751	58397.35	4428.689	1345.202	1902.868

Sample Name: N2269-03 Acquired: 4/6/2022 16:03:26 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0076511	-.001550	.0851350	.0035842	.0047510	9.928246
Stddev	.0021841	.003237	.0031878	.0027544	.0015226	.063959
%RSD	28.54684	208.8309	3.744463	76.84812	32.04842	.6442121

#1	.0077825	.000664	.0873496	.0016137	.0061901	9.973746
#2	.0097665	-.000049	.0865741	.0024074	.0049062	9.855117
#3	.0054042	-.005264	.0814814	.0067315	.0031568	9.955875

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1929368	.0001886	.0004866	68.53220	.0348227	.0066795
Stddev	.0016274	.0000697	.0002461	.78384	.0003170	.0002246
%RSD	.8434876	36.95814	50.58185	1.143750	.9104244	3.362667

#1	.1935429	.0002654	.0007445	68.19862	.0348070	.0069261
#2	.1910934	.0001712	.0004609	67.97034	.0345138	.0064865
#3	.1941742	.0001292	.0002543	69.42765	.0351473	.0066259

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0769934	20.93459	.6164919	20.31711	.0324159	.0007782
Stddev	.0006877	.18835	.0087253	.24338	.0006304	.0002316
%RSD	.8931934	.8996848	1.415310	1.197900	1.944821	29.76588

#1	.0774837	20.72107	.6130407	20.16351	.0320005	.0009771
#2	.0762073	21.00553	.6100201	20.19010	.0331413	.0008336
#3	.0772892	21.07716	.6264149	20.59772	.0321059	.0005239

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	721.3738	.0312737	.2417421	21.17793	.1773282	.0160224
Stddev	2.1340	.0009478	.0027722	.15248	.0019394	.0004298
%RSD	.2958209	3.030823	1.146774	.7199948	1.093666	2.682216

#1	721.1497	.0304174	.2395925	21.03730	.1786785	.0160388
#2	719.3608	.0322922	.2407628	21.33999	.1751059	.0155847
#3	723.6110	.0311116	.2448711	21.15651	.1782002	.0164437

Sample Name: N2269-03 Acquired: 4/6/2022 16:03:26 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0138487	.5712095	F 19.52419	.8191385	F 16.87210	.0187830
Stddev	.0007044	.0044886	.32646	.0058012	.02798	.0012574
%RSD	5.086537	.7857982	1.672072	.7082045	.1658131	6.694505

#1	.0138005	.5661044	19.18009	.8251340	16.87003	.0174972
#2	.0145759	.5745370	19.82955	.8187279	16.84521	.0188418
#3	.0131696	.5729871	19.56293	.8135535	16.90105	.0200100

Elem	Sr4077
Units	ppm
Avg	.5374294
Stddev	.0057813
%RSD	1.075725

#1	.5417688
#2	.5308665
#3	.5396529

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1828.179	62643.87	4274.055	1473.994	2258.309
Stddev	48.610	270.97	43.536	6.879	55.377
%RSD	2.658950	.4325590	1.018617	.4666601	2.452137

#1	1781.583	62361.37	4235.276	1478.576	2207.768
#2	1824.373	62668.63	4321.149	1477.322	2249.657
#3	1878.580	62901.61	4265.738	1466.084	2317.503

Sample Name: N2269-03DUP Acquired: 4/6/2022 16:07:31 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0078220	-.002243	.0868602	.0039401	.0061256	9.650257
Stddev	.0022417	.001501	.0023282	.0017681	.0002856	.166534
%RSD	28.65937	66.90907	2.680348	44.87423	4.662725	1.725700

#1	.0061863	-.003258	.0841727	.0056931	.0058637	9.593497
#2	.0069024	-.002952	.0882622	.0039701	.0060830	9.837752
#3	.0103773	-.000519	.0881456	.0021573	.0064301	9.519523

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1883359	.0002236	.0005250	65.99121	.0345469	.0067863
Stddev	.0021500	.0000562	.0001328	.75173	.0000937	.0003789
%RSD	1.141573	25.13121	25.29677	1.139143	.2711118	5.583326

#1	.1880348	.0002723	.0006117	65.54663	.0345779	.0063553
#2	.1906205	.0002365	.0005912	66.85915	.0346211	.0069367
#3	.1863523	.0001621	.0003721	65.56784	.0344417	.0070669

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0776737	21.14602	.5994056	19.71457	.0335013	.0007808
Stddev	.0004023	.26052	.0060750	.29608	.0005480	.0003914
%RSD	.5179198	1.232007	1.013509	1.501842	1.635822	50.13198

#1	.0779677	20.89416	.5955944	19.55475	.0334858	.0006678
#2	.0772153	21.12950	.6064114	20.05622	.0329612	.0012163
#3	.0778382	21.41442	.5962110	19.53274	.0340569	.0004584

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	755.4660	.0302444	.2434776	21.66291	.1626615	.0161638
Stddev	9.1506	.0009883	.0049304	.42475	.0036794	.0005658
%RSD	1.211249	3.267768	2.025006	1.960702	2.261996	3.500286

#1	749.4416	.0299532	.2444522	21.17255	.1656036	.0158197
#2	750.9606	.0313457	.2478480	21.91630	.1585360	.0158550
#3	765.9957	.0294345	.2381326	21.89989	.1638448	.0168168

Sample Name: N2269-03DUP Acquired: 4/6/2022 16:07:31 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0132420	.5570397	F 20.27304	.8291251	F 17.07878	.0175755
Stddev	.0012866	.0148155	.60021	.0032062	.01921	.0017540
%RSD	9.715961	2.659678	2.960629	.3866920	.1125047	9.979527

#1	.0134462	.5400999	19.58642	.8290680	17.07377	.0155867
#2	.0144143	.5675782	20.53468	.8259479	17.06256	.0189015
#3	.0118655	.5634411	20.69801	.8323595	17.10000	.0182382

Elem	Sr4077
Units	ppm
Avg	.5259352
Stddev	.0082440
%RSD	1.567498

#1	.5257094
#2	.5342899
#3	.5178065

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1760.411	62797.97	4533.054	1457.981	2170.150
Stddev	36.983	227.24	74.398	51.675	46.212
%RSD	2.100827	.3618555	1.641234	3.544280	2.129434

#1	1795.557	62555.47	4490.587	1449.801	2215.190
#2	1721.830	62832.42	4489.616	1410.883	2122.849
#3	1763.845	63006.02	4618.960	1513.257	2172.410

Sample Name: N2269-03LX5 Acquired: 4/6/2022 16:11:37 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0029250	-.001286	.0170425	.0006914	.0001048	1.958079	.0380210
Stddev	.0026054	.001291	.0009584	.0019177	.0013631	.014891	.0005841
%RSD	89.07359	100.3658	5.623585	277.3871	1301.348	.7604968	1.536329
#1	.0033799	.000204	.0170287	-.000910	-.000117	1.967776	.0386028
#2	.0001221	-.001998	.0180078	.002817	-.001134	1.965528	.0380256
#3	.0052730	-.002063	.0160911	.000167	.001565	1.940933	.0374346
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000196	.0000870	14.07668	.0063671	.0012667	.0168452	4.253759
Stddev	.0000677	.0000681	.13437	.0002561	.0002610	.0003805	.053056
%RSD	346.5206	78.20531	.9545522	4.021390	20.60855	2.259011	1.247282
#1	-.000054	.0000123	14.21811	.0066148	.0014663	.0164865	4.258382
#2	.000080	.0001454	14.06122	.0061034	.0013626	.0172443	4.304352
#3	.000032	.0001035	13.95071	.0063831	.0009713	.0168047	4.198542
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1289981	4.135702	.0065545	.0008877	140.5013	.0086919	.0479138
Stddev	.0014314	.072953	.0004334	.0002642	.8158	.0013941	.0005190
%RSD	1.109620	1.763982	6.611818	29.76127	.5806080	16.03845	1.083106
#1	.1288622	4.092724	.0067245	.0011273	139.7437	.0089739	.0473419
#2	.1304926	4.094447	.0060619	.0009314	141.3648	.0099234	.0483548
#3	.1276395	4.219935	.0068771	.0006044	140.3953	.0071784	.0480447
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.652150	.0362764	.0030016	.0030999	.1134530	3.721302	.1536046
Stddev	.052238	.0012805	.0000643	.0005608	.0012210	.047409	.0033145
%RSD	1.430339	3.529930	2.142884	18.09098	1.076219	1.273980	2.157813
#1	3.617348	.0375591	.0030659	.0027218	.1124969	3.672124	.1509860
#2	3.626883	.0349981	.0029372	.0028337	.1130338	3.725066	.1573312
#3	3.712217	.0362720	.0030018	.0037442	.1148284	3.766717	.1524967

Sample Name: N2269-03LX5 Acquired: 4/6/2022 16:11:37 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.206059	-.001142	.1066352
Stddev	.020742	.002211	.0005117
%RSD	.6469467	193.5585	.4798242

#1	3.226580	-.003216	.1067550
#2	3.206494	-.001396	.1070762
#3	3.185104	.001184	.1060742

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1924.535	68247.42	4484.809	1581.361	2570.528
Stddev	49.491	403.58	47.210	13.188	68.050
%RSD	2.571577	.5913474	1.052668	.8339605	2.647301

#1	1906.363	68183.68	4444.769	1589.296	2543.207
#2	1886.698	67879.51	4472.792	1566.138	2520.384
#3	1980.543	68679.08	4536.867	1588.650	2647.992

Sample Name: N2269-03MS Acquired: 4/6/2022 16:15:38 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	1.005755	1.879981	1.113473	2.133643	.9926729	12.71987
Stddev	.010397	.026602	.010036	.035654	.0176796	.08002
%RSD	1.033726	1.415004	.9013315	1.671056	1.781011	.6291251

#1	1.017616	1.910149	1.124821	2.174774	1.012883	12.73692
#2	1.001433	1.859889	1.105764	2.111530	.980070	12.79000
#3	.998217	1.869905	1.109835	2.114625	.985066	12.63270

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4474367	.2202635	.2254254	68.90605	.4324304	.2160032
Stddev	.0050979	.0032054	.0026902	.48349	.0039338	.0025422
%RSD	1.139350	1.455258	1.193371	.7016680	.9096909	1.176936

#1	.4505971	.2236020	.2285100	69.18201	.4308087	.2189118
#2	.4501574	.2199782	.2235660	69.18836	.4295667	.2148921
#3	.4415557	.2172102	.2242000	68.34777	.4369158	.2142057

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4120623	22.32492	.8214146	21.79832	.5857527	.0846552
Stddev	.0068184	.20956	.0093431	.18400	.0080358	.0005540
%RSD	1.654702	.9386913	1.137440	.8441225	1.371875	.6544291

#1	.4199349	22.10829	.8278831	21.83688	.5949537	.0840170
#2	.4080423	22.33983	.8256578	21.95999	.5801130	.0849356
#3	.4082096	22.52662	.8107029	21.59809	.5821914	.0850129

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	731.1919	.3661670	.4660997	36.11693	.4520666	.4573900
Stddev	1.0387	.0038313	.0021657	.21444	.0089264	.0053155
%RSD	.1420592	1.046338	.4646518	.5937333	1.974582	1.162141

#1	730.0614	.3684820	.4656667	35.94917	.4615109	.4635234
#2	732.1042	.3682745	.4684492	36.04309	.4509199	.4545250
#3	731.4101	.3617446	.4641832	36.35853	.4437689	.4541216

Sample Name: N2269-03MS Acquired: 4/6/2022 16:15:38 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.7957685	.7911033	F 21.06816	8.512307	F 16.46852	.2874157
Stddev	.0065671	.0109247	.39251	.108713	.17776	.0006785
%RSD	.8252560	1.380943	1.863051	1.277129	1.079377	.2360708

#1	.8033036	.7918675	20.61513	8.637801	16.67295	.2870570
#2	.7912634	.8016258	21.28288	8.452202	16.35037	.2881983
#3	.7927386	.7798166	21.30647	8.446917	16.38223	.2869918

Elem	Sr4077
Units	ppm
Avg	.7886325
Stddev	.0084228
%RSD	1.068025

#1	.7966300
#2	.7894268
#3	.7798406

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1820.057	63218.25	4324.930	1366.441	2251.965
Stddev	33.081	181.70	92.562	15.884	36.327
%RSD	1.817583	.2874214	2.140190	1.162415	1.613108

#1	1782.216	63041.32	4239.924	1358.730	2210.381
#2	1834.465	63209.06	4311.323	1355.885	2267.994
#3	1843.491	63404.37	4423.542	1384.708	2277.520

Sample Name: N2269-03MSD Acquired: 4/6/2022 16:19:31 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	1.017040	1.900409	1.117314	2.152688	1.003549	12.51271
Stddev	.007587	.007590	.003021	.018462	.008296	.10549
%RSD	.7460037	.3994100	.2703537	.8576278	.8266690	.8430696

#1	1.024068	1.909045	1.120739	2.169462	1.012945	12.42851
#2	1.008996	1.897385	1.116177	2.155695	1.000469	12.47859
#3	1.018056	1.894796	1.115028	2.132907	.997234	12.63104

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4411271	.2182384	.2277027	67.90659	.4335750	.2175978
Stddev	.0012251	.0032382	.0009798	1.16341	.0010963	.0008746
%RSD	.2777277	1.483800	.4303175	1.713249	.2528478	.4019177

#1	.4412677	.2175423	.2288307	67.07009	.4323101	.2186068
#2	.4398378	.2154048	.2272151	67.41449	.4341632	.2171292
#3	.4422759	.2217680	.2270624	69.23518	.4342516	.2170574

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4155016	22.03495	.8098532	21.41022	.5900247	.0855699
Stddev	.0041698	.22933	.0125086	.32842	.0023068	.0005411
%RSD	1.003568	1.040734	1.544550	1.533934	.3909700	.6323374

#1	.4202863	21.78554	.8019878	21.21152	.5926780	.0851592
#2	.4126434	22.08259	.8032946	21.22986	.5884949	.0853675
#3	.4135749	22.23671	.8242771	21.78930	.5889011	.0861830

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	736.0271	.3695443	.4672554	36.24957	.4476393	.4609410
Stddev	12.5207	.0010636	.0018250	.28400	.0047420	.0034135
%RSD	1.701112	.2878107	.3905823	.7834589	1.059341	.7405572

#1	729.2772	.3707703	.4656878	36.28890	.4482371	.4648706
#2	750.4744	.3689936	.4668195	36.51185	.4426267	.4587102
#3	728.3298	.3688689	.4692589	35.94795	.4520541	.4592421

Sample Name: N2269-03MSD Acquired: 4/6/2022 16:19:31 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.8010476	.7796877	F 20.95929	8.545454	F 16.58092	.2869771
Stddev	.0045385	.0084062	.10853	.020271	.04787	.0014711
%RSD	.5665733	1.078150	.5178165	.2372193	.2886995	.5126170

#1	.8029260	.7704138	20.86061	8.551020	16.52605	.2852924
#2	.7958714	.7818426	21.07553	8.562362	16.60260	.2880076
#3	.8043453	.7868067	20.94171	8.522981	16.61411	.2876314

Elem	Sr4077
Units	ppm
Avg	.7786432
Stddev	.0040795
%RSD	.5239225

#1	.7781250
#2	.7748475
#3	.7829570

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1802.216	63152.60	4370.151	1361.510	2229.479
Stddev	24.720	460.21	46.265	11.160	26.478
%RSD	1.371667	.7287277	1.058654	.8197119	1.187633

#1	1773.843	62749.16	4348.061	1351.124	2200.095
#2	1813.695	63054.77	4423.320	1360.097	2236.855
#3	1819.111	63653.85	4339.072	1373.310	2251.486

Sample Name: N2269-03A Acquired: 4/6/2022 16:23:25 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.8690545	1.638225	.9745807	1.841729	.8594023	12.11616
Stddev	.0106280	.020874	.0138843	.028972	.0091980	.12379
%RSD	1.222935	1.274210	1.424640	1.573091	1.070280	1.021665

#1	.8722649	1.640836	.9813596	1.836485	.8570642	12.24413
#2	.8777071	1.657671	.9837733	1.872965	.8695437	12.10733
#3	.8571914	1.616168	.9586092	1.815738	.8515990	11.99703

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4187621	.1877974	.1931501	68.17936	.3767608	.1859641
Stddev	.0076375	.0024417	.0012699	.38320	.0009893	.0011056
%RSD	1.823831	1.300187	.6574889	.5620409	.2625737	.5945465

#1	.4270962	.1904410	.1935138	68.43944	.3759264	.1859795
#2	.4170927	.1873243	.1941985	68.35933	.3765024	.1870620
#3	.4120973	.1856268	.1917380	67.73931	.3778537	.1848509

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3698949	23.12117	.7963957	21.59171	.5084237	.0714605
Stddev	.0025082	.27236	.0041976	.05459	.0034661	.0006069
%RSD	.6780877	1.177950	.5270741	.2528308	.6817450	.8492506

#1	.3702315	22.80787	.8012346	21.64948	.5086832	.0709613
#2	.3722179	23.30151	.7942194	21.58466	.5117529	.0721360
#3	.3672354	23.25412	.7937333	21.54098	.5048352	.0712841

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	719.7978	.3194396	.4404706	33.20110	.4147210	.3989688
Stddev	5.4460	.0034346	.0025831	.05075	.0047837	.0027569
%RSD	.7566049	1.075208	.5864464	.1528711	1.153466	.6910037

#1	726.0856	.3225507	.4374887	33.20239	.4202446	.3984706
#2	716.7399	.3200142	.4420242	33.25121	.4119257	.4019408
#3	716.5680	.3157539	.4418989	33.14972	.4119927	.3964949

Sample Name: N2269-03A Acquired: 4/6/2022 16:23:25 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.6833999	.8089304	F 20.32135	7.331336	F 16.51469	.2466050
Stddev	.0024381	.0155334	.17260	.028579	.05984	.0025864
%RSD	.3567633	1.920238	.8493610	.3898223	.3623341	1.048803
#1	.6806234	.8265296	20.14967	7.298431	16.44609	.2476042
#2	.6843850	.8031290	20.31952	7.345623	16.54183	.2485428
#3	.6851914	.7971327	20.49486	7.349955	16.55615	.2436681

Elem	Sr4077
Units	ppm
Avg	.7427813
Stddev	.0120272
%RSD	1.619209
#1	.7550523
#2	.7422778
#3	.7310138

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1771.719	63144.79	4262.453	1366.398	2197.682
Stddev	29.655	286.80	78.856	3.574	35.029
%RSD	1.673780	.4541888	1.850018	.2615808	1.593921
#1	1763.025	62837.43	4173.321	1363.032	2183.714
#2	1747.384	63405.23	4290.896	1366.013	2171.791
#3	1804.749	63191.71	4323.141	1370.149	2237.540

Sample Name: N2255-01 Acquired: 4/6/2022 16:27:18 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31496 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012258	.0111501	1.879124	.0098129	.0112607	1.576426
Stddev	.001531	.0019353	.034706	.0036576	.0009962	.022847
%RSD	12.49215	17.35646	1.846937	37.27305	8.846368	1.449290

#1	-.013450	.0124203	1.906944	.0088814	.0119524	1.570553
#2	-.012794	.0089228	1.840233	.0138462	.0101189	1.557089
#3	-.010531	.0121072	1.890195	.0067112	.0117107	1.601636

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.70240	-.000369	.0294064	18.42890	.0635017	.0155389
Stddev	.14152	.000054	.0003140	.26000	.0003508	.0001901
%RSD	1.032827	14.62627	1.067630	1.410807	.5524529	1.223157

#1	13.63187	-.000359	.0294373	18.34697	.0638216	.0153721
#2	13.61000	-.000428	.0290781	18.21974	.0631266	.0157458
#3	13.86533	-.000321	.0297037	18.71999	.0635570	.0154988

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4135413	89.55904	1.674249	3.790351	.0469984	.0049378
Stddev	.0014664	.34991	.016472	.075789	.0004046	.0000495
%RSD	.3545851	.3907083	.9838442	1.999535	.8608996	1.001718

#1	.4152343	89.95620	1.667783	3.763195	.0465487	.0049908
#2	.4126707	89.42483	1.661991	3.731882	.0471134	.0048929
#3	.4127190	89.29610	1.692973	3.875978	.0473330	.0049297

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	62.32562	.0029721	6.163996	116.9948	2.089160	.0016498
Stddev	.52882	.0011862	.019433	1.0069	.026358	.0003121
%RSD	.8484865	39.91058	.3152661	.8606753	1.261633	18.91901

#1	61.82529	.0039799	6.176829	115.9628	2.099617	.0013514
#2	62.87894	.0032714	6.173520	117.9747	2.059179	.0019741
#3	62.27262	.0016649	6.141638	117.0467	2.108684	.0016239

Sample Name: N2255-01 Acquired: 4/6/2022 16:27:18 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 31496 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0420276	.0236606	.8981335	1.361508	F 44.14976	-.003828
Stddev	.0005101	.0004997	.0241306	.002326	.78586	.001463
%RSD	1.213696	2.111838	2.686746	.1708134	1.779995	38.21260

#1	.0420073	.0237125	.8706986	1.363994	44.73395	-.004989
#2	.0415280	.0241323	.9076348	1.361146	43.25632	-.002185
#3	.0425475	.0231370	.9160672	1.359385	44.45901	-.004311

Elem	Sr4077
Units	ppm
Avg	.1454042
Stddev	.0029463
%RSD	2.026253

#1	.1432797
#2	.1441653
#3	.1487676

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1758.807	63265.65	4280.721	1430.365	2477.657
Stddev	41.663	184.48	60.613	6.988	51.035
%RSD	2.368845	.2915952	1.415953	.4885134	2.059797

#1	1715.208	63081.32	4242.943	1425.483	2427.897
#2	1798.218	63265.34	4350.635	1427.242	2529.877
#3	1762.994	63450.28	4248.584	1438.369	2475.195

Sample Name: CCV06 Acquired: 4/6/2022 16:37:36 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.138932	4.889647	4.962116	4.859660	5.059662	10.10828
Stddev	.047159	.053383	.067238	.051585	.061590	.17789
%RSD	.9176892	1.091747	1.355030	1.061500	1.217276	1.759863

#1	5.100957	4.842827	4.908288	4.817422	5.013037	10.31325
#2	5.124120	4.878336	4.940575	4.844407	5.036467	10.01745
#3	5.191719	4.947779	5.037485	4.917153	5.129482	9.99414

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.13692	.2599462	2.468576	23.45419	.9265970	2.382798
Stddev	.19118	.0058515	.031970	.44117	.0031043	.032952
%RSD	1.885950	2.251062	1.295065	1.880977	.3350242	1.382914

#1	10.35411	.2666954	2.441971	23.95517	.9283661	2.355575
#2	10.06254	.2562944	2.459716	23.12372	.9230125	2.373389
#3	9.99411	.2568487	2.504041	23.28369	.9284124	2.419432

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.240766	4.967789	2.505748	24.05647	2.465675	1.203220
Stddev	.012921	.074616	.042782	.44876	.031135	.001461
%RSD	1.041381	1.501986	1.707368	1.865449	1.262725	.1213837

#1	1.231386	4.883201	2.555140	24.57420	2.440272	1.201583
#2	1.235408	4.995902	2.480227	23.77878	2.456345	1.204388
#3	1.255504	5.024264	2.481878	23.81644	2.500408	1.203689

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.35634	2.431132	2.481681	24.76593	4.839489	F 4.154929
Stddev	.26353	.029309	.010557	.15526	.129706	.051398
%RSD	.9633318	1.205568	.4253800	.6269038	2.680149	1.237040

#1	27.08236	2.464971	2.470810	24.58878	4.989198	4.115726
#2	27.60801	2.413819	2.491892	24.87836	4.760889	4.135941
#3	27.37864	2.414604	2.482341	24.83065	4.768381	4.213119

Sample Name: CCV06 Acquired: 4/6/2022 16:37:36 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.878155	5.067358	4.991606	F 4.408182	F 4.063065	F 4.345703
Stddev	.066572	.093301	.078777	.051778	.028449	.082603
%RSD	1.364699	1.841220	1.578185	1.174599	.7001827	1.900793

#1	4.825746	5.174454	4.914403	4.366727	4.030481	4.440188
#2	4.855660	5.023961	4.988547	4.391599	4.075743	4.309761
#3	4.953061	5.003660	5.071867	4.466220	4.082971	4.287160

Elem	Sr4077
Units	ppm
Avg	4.502256
Stddev	.071202
%RSD	1.581482

#1	4.582121
#2	4.445415
#3	4.479232

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1839.273	68063.91	4477.926	1470.980	2487.670
Stddev	17.134	224.04	110.215	7.389	25.999
%RSD	.9315525	.3291552	2.461295	.5023114	1.045121

#1	1852.321	68284.49	4350.739	1474.783	2509.408
#2	1845.629	67836.57	4537.658	1462.464	2494.733
#3	1819.870	68070.68	4545.382	1475.693	2458.869

Sample Name: CCB06 Acquired: 4/6/2022 16:41:26 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0037038	.0027122	-.000492	.0003816	.0007594	.0060258
Stddev	.0011117	.0015991	.000723	.0022187	.0016213	.0073326
%RSD	30.01593	58.95820	146.8685	581.4333	213.4912	121.6876

#1	.0025394	.0038829	-.001200	-.000898	.0022123	.0138444
#2	.0038179	.0033635	.000246	.002943	.0010553	-.000698
#3	.0047541	.0008903	-.000524	-.000900	-.000989	.004931

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000218	.0000505	.0001638	-.004108	-.000129	.0000081
Stddev	.000242	.0000264	.0001198	.003590	.000017	.0002510
%RSD	111.0694	52.38938	73.15420	87.38000	13.40287	3082.180

#1	-.000204	.0000768	.0001920	-.000107	-.000122	.0000789
#2	-.000467	.0000507	.0002670	-.007045	-.000149	.0002162
#3	.000017	.0000239	.0000324	-.005173	-.000116	-.000271

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000060	-.000861	.0001388	.0136089	-.000350	.0010022
Stddev	.000251	.008460	.0007198	.0079947	.000131	.0001564
%RSD	414.8133	982.7539	518.6998	58.74658	37.39321	15.60340

#1	.000026	.005213	-.000664	.0124527	-.000300	.0010714
#2	-.000343	-.010523	.000352	.0221187	-.000252	.0011120
#3	.000136	.002728	.000728	.0062551	-.000499	.0008231

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085540	.0006843	.0000066	.0183160	.0086667	.0029618
Stddev	.0150999	.0013828	.0001379	.0134237	.0012375	.0011013
%RSD	176.5252	202.0840	2081.324	73.28931	14.27899	37.18223

#1	-.008453	.0022041	.0000906	.0067002	.0074943	.0042161
#2	.020387	.0003484	-.000153	.0152357	.0085453	.0021531
#3	.013728	-.000500	.000082	.0330121	.0099604	.0025164

Sample Name: CCB06 Acquired: 4/6/2022 16:41:26 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0001161	-.000217	.0204464	.0007942	.0048701	F -.010164
Stddev	.0005514	.001103	.0003707	.0011844	.0038853	.000376
%RSD	475.0267	507.6091	1.813236	149.1341	79.77847	3.696382

#1	-.000510	.000311	.0203714	.0001016	.0045846	-.009732
#2	.000531	.000522	.0201189	.0021618	.0011355	-.010352
#3	.000327	-.001485	.0208489	.0001192	.0088904	-.010408

Elem	Sr4077
Units	ppm
Avg	.0001180
Stddev	.0000599
%RSD	50.75185

#1	.0000546
#2	.0001259
#3	.0001736

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1945.351	71177.01	4387.374	1623.790	2888.480
Stddev	52.857	292.25	44.902	46.430	72.857
%RSD	2.717070	.4105972	1.023436	2.859371	2.522343

#1	1903.933	70861.92	4335.980	1663.432	2839.416
#2	2004.883	71229.89	4407.137	1572.710	2972.195
#3	1927.236	71439.20	4419.004	1635.228	2853.827

Sample Name: PB143679TB Acquired: 4/6/2022 16:45:31 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0020553	-.000303	-.000848	.0016811	.0008443	.0011562	-.001189
Stddev	.0012329	.001927	.000994	.0017313	.0008270	.0007548	.000183
%RSD	59.98510	634.8713	117.1127	102.9820	97.95607	65.28748	15.36278

#1	.0024071	-.002520	-.001856	.0036029	.0017984	.0011622	-.001292
#2	.0030740	.000641	-.000821	.0011970	.0003326	.0003984	-.001297
#3	.0006848	.000969	.000131	.0002435	.0004018	.0019080	-.000978

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	.0000560	-.017952	-.000176	.0001542	-.000028	.0038912
Stddev	.000059	.0000668	.001502	.000151	.0001073	.000158	.0050144
%RSD	669.1757	119.2622	8.366474	85.65146	69.57112	558.4422	128.8643

#1	.000018	.0001154	-.016342	-.000016	.0000491	-.000083	.0089151
#2	.000032	.0000689	-.018199	-.000197	.0001500	.000150	-.001114
#3	-.000076	-.000016	-.019315	-.000316	.0002636	-.000152	.003872

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000193	-.007178	-.000153	.0008204	-.038068	-.000899	.0000592
Stddev	.000178	.013174	.000130	.0002417	.005698	.000512	.0001172
%RSD	92.55513	183.5397	85.25155	29.45882	14.96746	56.95827	198.0369

#1	-.000397	-.022116	-.000005	.0009532	-.036958	-.001386	.0001945
#2	-.000069	-.002191	-.000252	.0005414	-.044239	-.000365	-.000008
#3	-.000112	.002775	-.000200	.0009666	-.033007	-.000947	-.000009

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.029512	.0058012	.0005456	.0002989	-.000794	.0099195	.0009977
Stddev	.022566	.0020215	.0001540	.0008056	.000584	.0062476	.0023578
%RSD	76.46416	34.84669	28.23264	269.5054	73.50055	62.98261	236.3172

#1	-.004181	.0038351	.0007128	.0002126	-.000630	.0168253	.0008674
#2	-.047467	.0056945	.0004095	.0011442	-.001443	.0046597	.0034179
#3	-.036887	.0078740	.0005143	-.000460	-.000311	.0082737	-.001292

Sample Name: PB143679TB Acquired: 4/6/2022 16:45:31 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	.0021036	-.012742	-.000086
Stddev	.0009639	.000191	.000053
%RSD	45.82352	1.498119	61.45539

#1	.0024096	-.012571	-.000030
#2	.0028774	-.012709	-.000092
#3	.0010238	-.012948	-.000136

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1954.795	71381.33	4408.208	1667.293	2875.239
Stddev	7.152	238.04	53.851	27.276	3.742
%RSD	.3658813	.3334761	1.221608	1.635929	.1301316

#1	1946.697	71106.55	4467.875	1680.064	2870.959
#2	1960.249	71524.83	4363.214	1635.975	2876.868
#3	1957.439	71512.60	4393.536	1685.840	2877.889

Sample Name: N2254-01 Acquired: 4/6/2022 16:49:37 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-1A-4- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3439193	.0182932	2.687857	.0058154	.0098975	41.17100
Stddev	.0044611	.0013345	.090898	.0006765	.0011959	.26024
%RSD	1.297146	7.295109	3.381790	11.63277	12.08325	.6320979

#1	.3388484	.0170945	2.637909	.0065070	.0111744	41.20790
#2	.3456698	.0197311	2.632885	.0051551	.0088036	40.89429
#3	.3472398	.0180539	2.792776	.0057841	.0097147	41.41083

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6173128	.0016815	.0087180	152.3910	.0990334	.0666529
Stddev	.0043048	.0001605	.0010397	1.7975	.0006690	.0006941
%RSD	.6973451	9.542037	11.92628	1.179527	.6755423	1.041313

#1	.6172239	.0018594	.0085115	154.0380	.0989025	.0663522
#2	.6130531	.0015478	.0077971	150.4737	.0997581	.0661600
#3	.6216614	.0016372	.0098455	152.6614	.0984394	.0674466

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.384826	190.6854	1.065863	10.39951	.3444586	.0014364
Stddev	.018300	.9923	.011302	.14842	.0029247	.0000857
%RSD	1.321444	.5203995	1.060386	1.427208	.8490817	5.964881

#1	1.379506	189.5506	1.074951	10.48717	.3434441	.0013446
#2	1.369775	191.3902	1.053207	10.22815	.3421761	.0015143
#3	1.405196	191.1154	1.069429	10.48323	.3477555	.0014501

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.759660	.1909465	3.778290	5.874722	.2334944	.0119930
Stddev	.033193	.0017231	.037526	.023184	.0011447	.0003250
%RSD	1.202796	.9024266	.9931954	.3946382	.4902349	2.709765

#1	2.722122	.1918750	3.756187	5.848111	.2322713	.0123603
#2	2.785131	.1920063	3.821619	5.885497	.2345398	.0118757
#3	2.771729	.1889582	3.757065	5.890556	.2336723	.0117429

Sample Name: N2254-01 Acquired: 4/6/2022 16:49:37 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-1A-4- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0768355	2.839163	4.169168	2.413762	F 77.09537	.0803943
Stddev	.0012511	.023047	.120655	.007844	2.69695	.0013180
%RSD	1.628283	.8117463	2.893992	.3249661	3.498194	1.639378

#1	.0782586	2.839718	4.063537	2.422804	75.78407	.0791567
#2	.0759085	2.815844	4.300655	2.409689	75.30483	.0802461
#3	.0763394	2.861927	4.143312	2.408791	80.19722	.0817801

Elem	Sr4077
Units	ppm
Avg	.5978443
Stddev	.0067243
%RSD	1.124754

#1	.6022119
#2	.5901009
#3	.6012200

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2005.575	71440.57	4721.988	1642.011	2536.994
Stddev	72.512	69.06	69.851	15.151	90.026
%RSD	3.615515	.0966695	1.479278	.9227241	3.548535

#1	2043.294	71516.90	4657.515	1656.846	2584.713
#2	2051.453	71422.40	4796.196	1626.562	2593.115
#3	1921.978	71382.41	4712.253	1642.624	2433.154

Sample Name: N2254-03 Acquired: 4/6/2022 16:53:30 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-1A-4- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7280854	.0271588	.6675691	.0315880	.0061310	83.05871
Stddev	.0315574	.0022540	.0299454	.0067665	.0019865	.33422
%RSD	4.334305	8.299366	4.485744	21.42099	32.40107	.4023917

#1	.6988419	.0245568	.6378369	.0355936	.0047497	82.71875
#2	.7615349	.0284051	.6977233	.0237756	.0052358	83.38688
#3	.7238794	.0285143	.6671470	.0353948	.0084076	83.07051

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6304780	.0030289	.0334551	184.2873	.1329826	.0579814
Stddev	.0041405	.0001463	.0026535	.9019	.0006312	.0023672
%RSD	.6567305	4.830085	7.931599	.4894096	.4746742	4.082711

#1	.6257125	.0029646	.0303965	184.4627	.1333583	.0552498
#2	.6325265	.0029257	.0351416	185.0886	.1322538	.0594326
#3	.6331950	.0031963	.0348274	183.3105	.1333356	.0592619

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6324659	251.2698	1.855069	24.71516	.1807447	.0016819
Stddev	.0171727	.8321	.008637	.16112	.0039759	.0001433
%RSD	2.715199	.3311547	.4656001	.6519265	2.199713	8.521708

#1	.6126367	250.3122	1.849434	24.88047	.1761886	.0016591
#2	.6423121	251.8168	1.865013	24.70644	.1825342	.0018353
#3	.6424489	251.6804	1.850761	24.55858	.1835114	.0015514

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.440847	.2150020	10.66726	17.65742	.3047156	.0189101
Stddev	.014631	.0026474	.01309	.05379	.0025819	.0002163
%RSD	.3294595	1.231337	.1227326	.3046337	.8473068	1.143744

#1	4.448608	.2124946	10.67706	17.71938	.3027940	.0191273
#2	4.423971	.2177701	10.65239	17.62270	.3037023	.0186947
#3	4.449962	.2147412	10.67232	17.63017	.3076504	.0189084

Sample Name: N2254-03 Acquired: 4/6/2022 16:53:30 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-1A-4- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0545378	3.682483	4.910172	2.836543	F 75.43385	.1704244
Stddev	.0012175	.021769	.140834	.008840	3.24695	.0005496
%RSD	2.232371	.5911521	2.868211	.3116514	4.304370	.3224949
#1	.0556737	3.707165	4.892145	2.832458	72.06706	.1698038
#2	.0532525	3.674262	4.779220	2.830485	78.54597	.1708495
#3	.0546873	3.666022	5.059152	2.846687	75.68853	.1706199

Elem	Sr4077
Units	ppm
Avg	.1966202
Stddev	.0007746
%RSD	.3939817
#1	.1964504
#2	.1974657
#3	.1959445

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1991.499	71680.66	4703.270	1631.978	2425.233
Stddev	87.461	148.73	16.447	6.233	106.977
%RSD	4.391723	.2074843	.3496945	.3818992	4.411009
#1	2081.633	71810.71	4692.883	1639.108	2536.269
#2	1906.982	71712.77	4694.693	1627.566	2322.839
#3	1985.881	71518.51	4722.232	1629.261	2416.592

Sample Name: N2254-05 Acquired: 4/6/2022 16:57:20 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-1A-4- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1766033	.0220193	.9392494	.0016993	.0086848	105.6823
Stddev	.0032342	.0021006	.0098822	.0044449	.0021329	1.0863
%RSD	1.831360	9.540023	1.052140	261.5788	24.55913	1.027917

#1	.1802060	.0197050	.9502550	.0062450	.0109303	106.0604
#2	.1739498	.0225471	.9363574	.0014900	.0066859	104.4574
#3	.1756543	.0238056	.9311359	-.002637	.0084383	106.5290

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5211061	.0038913	.0389935	11.66240	.1346941	.0761099
Stddev	.0053673	.0001931	.0011216	.20118	.0013542	.0007620
%RSD	1.029991	4.962897	2.876477	1.724999	1.005393	1.001227

#1	.5257665	.0040540	.0402875	11.71454	.1336616	.0769754
#2	.5152377	.0036779	.0382988	11.44028	.1362273	.0755398
#3	.5223141	.0039420	.0383942	11.83237	.1341933	.0758145

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7287888	249.3625	1.563759	19.24837	.2287092	.0014824
Stddev	.0041005	3.3347	.022640	.32435	.0013702	.0002898
%RSD	.5626440	1.337278	1.447804	1.685100	.5991071	19.55205

#1	.7304541	245.5449	1.568713	19.32617	.2290766	.0011957
#2	.7241176	251.7064	1.539052	18.89219	.2271927	.0014761
#3	.7317946	250.8363	1.583512	19.52675	.2298582	.0017752

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.800511	.2400360	8.192687	5.980123	.3105350	.0184640
Stddev	.061818	.0008655	.040233	.100252	.0037824	.0000991
%RSD	1.626577	.3605724	.4910826	1.676415	1.218021	.5366529

#1	3.755364	.2393442	8.154999	5.890517	.3066667	.0185783
#2	3.870968	.2397572	8.235055	6.088397	.3142251	.0184027
#3	3.775202	.2410065	8.188007	5.961457	.3107132	.0184109

Sample Name: N2254-05 Acquired: 4/6/2022 16:57:20 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-14A-1A-4- Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0520051	1.945983	5.409768	4.287193	F 34.18134	.1587546
Stddev	.0015233	.018725	.116608	.029966	1.14813	.0005806
%RSD	2.929088	.9622461	2.155516	.6989591	3.358946	.3657370

#1	.0532389	1.954375	5.275390	4.305592	35.50469	.1590797
#2	.0503025	1.924530	5.484333	4.252616	33.58873	.1590998
#3	.0524739	1.959044	5.469582	4.303372	33.45061	.1580842

Elem	Sr4077
Units	ppm
Avg	-.130949
Stddev	.004180
%RSD	3.192384

#1	-.126375
#2	-.134573
#3	-.131897

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2163.647	79078.29	5290.417	1793.450	2542.174
Stddev	28.631	548.88	95.706	5.497	34.201
%RSD	1.323274	.6940931	1.809054	.3065312	1.345354

#1	2131.731	79642.10	5221.375	1799.549	2503.319
#2	2172.140	78545.68	5399.668	1788.876	2555.485
#3	2187.071	79047.10	5250.208	1791.925	2567.719

Sample Name: N2263-01 Acquired: 4/6/2022 17:01:09 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-NORTH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0809437	.0095863	.2271199	-.000420	.0048072	85.63923
Stddev	.0033618	.0021305	.0052057	.000877	.0011952	.57907
%RSD	4.153194	22.22448	2.292035	208.9641	24.86141	.6761763

#1	.0774292	.0072022	.2281331	.000566	.0034804	84.98768
#2	.0841283	.0102531	.2214821	-.000709	.0051423	85.83484
#3	.0812737	.0113037	.2317444	-.001116	.0057992	86.09516

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.337903	.0056004	.0182769	17.42181	.3035190	.0884138
Stddev	.009990	.0000228	.0001677	.07720	.0021532	.0001359
%RSD	.7466936	.4078387	.9173530	.4431325	.7093996	.1536919

#1	1.327005	.0056145	.0184227	17.33874	.3058551	.0885144
#2	1.340076	.0055741	.0183144	17.43534	.3016140	.0882592
#3	1.346628	.0056127	.0180937	17.49135	.3030879	.0884676

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2200605	230.5528	1.764816	33.95465	.2266269	.0003206
Stddev	.0010961	1.3787	.012852	.21125	.0008799	.0001512
%RSD	.4980710	.5979887	.7282108	.6221636	.3882546	47.16530

#1	.2191888	229.0883	1.751634	33.71848	.2263257	.0001714
#2	.2197017	230.7444	1.765503	34.01988	.2259372	.0004738
#3	.2212910	231.8256	1.777310	34.12560	.2276179	.0003166

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.022330	.3508987	.4610728	19.07005	.3366545	.0052858
Stddev	.019864	.0049574	.0025707	.04611	.0012841	.0003428
%RSD	.9822171	1.412768	.5575408	.2417825	.3814345	6.485300

#1	2.004325	.3474890	.4582796	19.01741	.3351724	.0050553
#2	2.019027	.3565855	.4615994	19.08944	.3373560	.0051224
#3	2.043639	.3486215	.4633394	19.10329	.3374350	.0056798

Sample Name: N2263-01 Acquired: 4/6/2022 17:01:09 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LINDEN-NORTH Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0440248	3.375665	6.290006	6.127796	F 18.83454	.1580073
Stddev	.0005117	.031313	.027152	.008350	.06913	.0002950
%RSD	1.162204	.9275981	.4316625	.1362661	.3670324	.1866968

#1	.0441347	3.340999	6.317083	6.119796	18.81128	.1578497
#2	.0434672	3.384098	6.290153	6.127134	18.78004	.1583477
#3	.0444726	3.401897	6.262781	6.136457	18.91230	.1578247

Elem	Sr4077
Units	ppm
Avg	.0195043
Stddev	.0003864
%RSD	1.980960

#1	.0195058
#2	.0198900
#3	.0191172

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2449.206	89864.86	5709.235	2054.910	2506.792
Stddev	19.887	230.22	12.933	16.012	26.252
%RSD	.8119754	.2561886	.2265322	.7792012	1.047241

#1	2432.059	90018.99	5716.023	2072.617	2482.469
#2	2471.007	89975.38	5717.362	2050.663	2534.621
#3	2444.551	89600.22	5694.321	2041.450	2503.286

Sample Name: N2267-01 Acquired: 4/6/2022 17:04:58 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-SOUTH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1218888	-.000436	.5722055	.0010126	.0033489	110.9178
Stddev	.0056210	.000999	.0130835	.0052535	.0015760	1.4124
%RSD	4.611606	228.9204	2.286507	518.8205	47.06199	1.273331

#1	.1154023	-.001589	.5571031	.0056676	.0033704	109.2871
#2	.1253316	.000091	.5794170	-.004684	.0017621	111.7153
#3	.1249326	.000188	.5800965	.002054	.0049140	111.7511

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.594633	.0042661	.0282486	245.9321	.2364799	.0847579
Stddev	.019801	.0000818	.0006415	3.1128	.0010919	.0004011
%RSD	1.241755	1.918676	2.270888	1.265721	.4617376	.4731912

#1	1.572052	.0043021	.0282801	242.7994	.2367948	.0842976
#2	1.602817	.0041724	.0288738	249.0247	.2373798	.0850324
#3	1.609031	.0043238	.0275920	245.9723	.2352652	.0849437

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4044859	181.8717	1.573984	28.46464	.2862401	.0022023
Stddev	.0031635	1.5590	.017228	.35408	.0030742	.0004137
%RSD	.7821060	.8572247	1.094529	1.243926	1.073997	18.78643

#1	.4022952	180.0730	1.554182	28.07605	.2829284	.0017457
#2	.4081127	182.8359	1.585530	28.76901	.2890028	.0023090
#3	.4030498	182.7062	1.582240	28.54887	.2867892	.0025522

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.75034	.4606792	.9942301	8.937894	.3099567	.0117260
Stddev	.17572	.0053973	.0063311	.089992	.0022365	.0003347
%RSD	1.277966	1.171598	.6367835	1.006855	.7215660	2.854065

#1	13.58647	.4554281	.9898968	8.834466	.3077005	.0113828
#2	13.72866	.4662117	1.001496	8.980917	.3099964	.0120515
#3	13.93590	.4603980	.991298	8.998299	.3121731	.0117437

Sample Name: N2267-01 Acquired: 4/6/2022 17:04:58 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-SOUTH Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0481159	3.379843	8.224969	9.759876	F 255.3962	.1200571
Stddev	.0011895	.050013	.145751	.104432	6.8958	.0016018
%RSD	2.472201	1.479740	1.772059	1.070014	2.700030	1.334170

#1	.0469036	3.323292	8.118223	9.659792	247.5125	.1182084
#2	.0481628	3.397981	8.165659	9.868171	260.3062	.1209309
#3	.0492812	3.418257	8.391025	9.751663	258.3699	.1210318

Elem	Sr4077
Units	ppm
Avg	.3497165
Stddev	.0052025
%RSD	1.487644

#1	.3437704
#2	.3534307
#3	.3519484

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2198.497	82105.56	5470.521	1854.591	2223.199
Stddev	48.526	239.52	29.634	17.782	56.471
%RSD	2.207229	.2917160	.5417059	.9588340	2.540089

#1	2252.131	82379.72	5490.788	1873.568	2286.220
#2	2157.634	82000.01	5436.511	1838.312	2177.187
#3	2185.725	81936.95	5484.265	1851.892	2206.190

Sample Name: N2275-01 Acquired: 4/6/2022 17:08:46 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-03-040522 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0324372	.0032184	.4088405	-.001807	.0026018	133.5704
Stddev	.0024057	.0012203	.0074617	.003464	.0029584	.5557
%RSD	7.416489	37.91677	1.825100	191.6504	113.7047	.4160271

#1	.0337735	.0046144	.4141127	-.004569	.0011425	133.1069
#2	.0338781	.0023547	.4121062	.002079	.0006566	133.4179
#3	.0296600	.0026861	.4003027	-.002932	.0060064	134.1864

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6511591	.0043537	.0168800	106.3611	.1693056	.1020021
Stddev	.0020293	.0000680	.0007034	.3274	.0004784	.0010241
%RSD	.3116489	1.561202	4.167315	.3078073	.2825626	1.004050

#1	.6503263	.0043030	.0175344	106.1563	.1687533	.1024467
#2	.6496787	.0043271	.0169695	106.1883	.1695742	.1027287
#3	.6534724	.0044309	.0161361	106.7387	.1695894	.1008307

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2934213	213.8911	4.355239	67.95325	.2177298	.0011290
Stddev	.0026647	1.4288	.028953	.27437	.0008537	.0003325
%RSD	.9081331	.6679861	.6647786	.4037627	.3921059	29.44953

#1	.2956228	212.3917	4.330766	67.74108	.2184784	.0007987
#2	.2941821	215.2368	4.347750	67.85558	.2179110	.0014636
#3	.2904590	214.0448	4.387200	68.26310	.2168001	.0011247

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.64357	.4251885	.5745629	9.995708	.2715099	.0034055
Stddev	.22110	.0071454	.0057906	.110303	.0023966	.0004297
%RSD	.6987256	1.680529	1.007821	1.103507	.8827003	12.61710

#1	31.47747	.4311884	.5716702	9.942581	.2687454	.0033554
#2	31.89453	.4172836	.5812299	10.12252	.2727827	.0038581
#3	31.55871	.4270934	.5707887	9.92202	.2730015	.0030031

Sample Name: N2275-01 Acquired: 4/6/2022 17:08:46 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EO-03-040522 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0373019	5.895345	F 10.91098	6.732639	7.539659	.1127406
Stddev	.0018193	.041589	.27517	.013988	.018936	.0001845
%RSD	4.877120	.7054566	2.521995	.2077699	.2511564	.1636156

#1	.0355367	5.858595	10.76474	6.744508	7.555741	.1129216
#2	.0391707	5.886948	11.22839	6.736191	7.518788	.1127474
#3	.0371983	5.940492	10.73980	6.717216	7.544448	.1125529

Elem	Sr4077
Units	ppm
Avg	.1071181
Stddev	.0013413
%RSD	1.252134

#1	.1085048
#2	.1058274
#3	.1070220

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2251.583	81994.29	5334.464	1845.080	2356.560
Stddev	32.605	343.62	14.882	25.496	34.345
%RSD	1.448072	.4190790	.2789860	1.381856	1.457440

#1	2229.449	82095.18	5325.667	1849.142	2332.157
#2	2236.275	81611.52	5351.647	1817.796	2341.689
#3	2289.025	82276.17	5326.078	1868.301	2395.835

Sample Name: N2277-01 Acquired: 4/6/2022 17:12:35 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PF-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0474779	.0078563	.0715495	.0010358	.0000255	56.26452	.1622535
Stddev	.0041486	.0011053	.0015486	.0044655	.0008298	.53942	.0019014
%RSD	8.737972	14.06937	2.164428	431.1392	3250.480	.9587235	1.171838

#1	.0428611	.0082087	.0712444	.0039697	-.000921	56.44703	.1630887
#2	.0508930	.0066178	.0701760	-.004103	.000371	56.68900	.1635943
#3	.0486796	.0087425	.0732279	.003241	.000627	55.65752	.1600775

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018847	.0002756	2.486411	.0990835	.0215966	.0455767	82.04103
Stddev	.0000170	.0003115	.045798	.0009932	.0003263	.0005738	.47435
%RSD	.9035987	113.0151	1.841924	1.002393	1.510710	1.258920	.5781888

#1	.0018947	-.000084	2.529559	.0994456	.0212254	.0451182	82.57041
#2	.0018651	.000440	2.491315	.0979600	.0217265	.0453918	81.65458
#3	.0018944	.000470	2.438358	.0998448	.0218380	.0462201	81.89808

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5890981	6.637715	.0500997	.0008450	.0887840	.1424272	.2083975
Stddev	.0068744	.078550	.0009668	.0002097	.0110164	.0016584	.0032135
%RSD	1.166938	1.183387	1.929743	24.81716	12.40808	1.164353	1.541991

#1	.5867827	6.633826	.0490067	.0010108	.1005751	.1407685	.2105969
#2	.5968313	6.718137	.0504493	.0009151	.0787547	.1440852	.2047097
#3	.5836804	6.561181	.0508431	.0006093	.0870222	.1424279	.2098859

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.625458	.0968992	.0030235	.0160498	1.154254	3.885821	2.416655
Stddev	.020957	.0019458	.0001646	.0005969	.005146	.044018	.027410
%RSD	.5780418	2.008112	5.444690	3.718963	.4458298	1.132798	1.134229

#1	3.605182	.0959625	.0030647	.0161254	1.157906	3.840602	2.386365
#2	3.624156	.0991362	.0028421	.0154187	1.156486	3.888329	2.423850
#3	3.647035	.0955988	.0031635	.0166053	1.148368	3.928532	2.439751

Sample Name: N2277-01 Acquired: 4/6/2022 17:12:35 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PF-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3970360	.0323590	-.063216
Stddev	.0071190	.0002357	.000440
%RSD	1.793026	.7282355	.6963208

#1	.3981956	.0325522	-.063663
#2	.3894084	.0324284	-.062783
#3	.4035040	.0320965	-.063200

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1983.689	73983.30	4766.303	1702.661	2674.152
Stddev	36.347	313.30	57.683	45.893	51.144
%RSD	1.832270	.4234678	1.210222	2.695379	1.912522

#1	1981.769	73625.59	4739.006	1663.271	2673.197
#2	2020.957	74115.36	4727.335	1753.056	2725.766
#3	1948.340	74208.94	4832.568	1691.655	2623.492

Sample Name: N2278-01 Acquired: 4/6/2022 17:16:34 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-040522 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0298832	.0052446	.4627969	.0014530	.0009579	150.3967
Stddev	.0075183	.0061303	.0281435	.0024971	.0021328	1.0633
%RSD	25.15908	116.8876	6.081170	171.8525	222.6435	.7069743

#1	.0240972	.0012255	.4501861	.0020964	.0030578	149.2951
#2	.0271712	.0123005	.4431643	.0035655	.0010222	150.4778
#3	.0383813	.0022078	.4950403	-.001303	-.001206	151.4170

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8296156	.0047158	.0127394	69.04255	.1402535	.0932700
Stddev	.0046282	.0001156	.0035457	.55720	.0009927	.0061192
%RSD	.5578779	2.450470	27.83295	.8070392	.7078234	6.560683

#1	.8253318	.0048172	.0109175	68.42647	.1410343	.0899025
#2	.8289902	.0047401	.0104749	69.18994	.1391362	.0895744
#3	.8345247	.0045900	.0168256	69.51123	.1405900	.1003333

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2776995	206.3606	4.484950	50.36375	.1982498	.0005221
Stddev	.0180592	1.2678	.028225	.46417	.0107858	.0003144
%RSD	6.503131	.6143394	.6293317	.9216314	5.440506	60.21120

#1	.2688375	205.3764	4.454282	49.83003	.1923904	.0001700
#2	.2657833	205.9144	4.490730	50.67314	.1916618	.0006217
#3	.2984777	207.7912	4.509838	50.58809	.2106970	.0007746

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.40885	.4163222	.7325907	10.80972	.2979844	.0021502
Stddev	.05424	.0035932	.0058763	.05304	.0023468	.0007143
%RSD	.5211202	.8630877	.8021225	.4906503	.7875587	33.21994

#1	10.38382	.4121730	.7296975	10.83654	.2973426	.0029731
#2	10.37163	.4183913	.7393527	10.74863	.2960252	.0016896
#3	10.47108	.4184021	.7287220	10.84399	.3005853	.0017880

Sample Name: N2278-01 Acquired: 4/6/2022 17:16:34 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OR-03-040522 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0428818	5.290164	F 11.69099	6.979044	5.455304	.1256889
Stddev	.0026924	.056969	.13583	.366306	.278909	.0012756
%RSD	6.278666	1.076894	1.161829	5.248661	5.112625	1.014925

#1	.0418144	5.348714	11.83867	6.769977	5.272601	.1242917
#2	.0408868	5.234919	11.57141	6.765147	5.316970	.1267915
#3	.0459442	5.286860	11.66289	7.402009	5.776340	.1259836

Elem	Sr4077
Units	ppm
Avg	.1598760
Stddev	.0016526
%RSD	1.033665

#1	.1582398
#2	.1615444
#3	.1598437

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2199.568	78738.49	5007.979	1766.147	2418.105
Stddev	147.595	285.05	16.860	12.173	160.181
%RSD	6.710160	.3620229	.3366531	.6892134	6.624231

#1	2268.804	78688.79	5021.842	1776.722	2497.328
#2	2299.817	79045.12	5012.885	1752.841	2523.236
#3	2030.084	78481.55	4989.211	1768.879	2233.750

Sample Name: PB143846BL Acquired: 4/6/2022 17:20:22 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.000741	-.001668	-.000580	.0018124	-.001309	.0989442
Stddev	.001581	.002174	.001088	.0041724	.001605	.0433673
%RSD	213.1859	130.3183	187.6180	230.2110	122.5477	43.83005

#1	.000730	-.003689	-.001070	-.002250	-.003154	.1480780
#2	-.000542	.000633	.000667	.006087	-.000538	.0827509
#3	-.002412	-.001949	-.001337	.001600	-.000237	.0660035

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000474	.0000169	-.000077	.0260823	-.000284	.0000844
Stddev	.000132	.0000402	.000066	.0075493	.000216	.0003078
%RSD	27.90370	237.8646	85.26837	28.94394	75.86669	364.5879

#1	-.000334	-.000026	-.000128	.0341809	-.000035	.0002554
#2	-.000491	.000054	-.000102	.0248259	-.000414	-.000271
#3	-.000597	.000022	-.000003	.0192401	-.000404	.000269

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000127	F .1510709	.0025207	.0179824	-.000077	.0010869
Stddev	.000282	.0667317	.0015105	.0116412	.000050	.0001703
%RSD	222.0236	44.17244	59.92299	64.73685	65.24872	15.67073

#1	-.000382	.2221235	.0040867	.0312715	-.000019	.0012811
#2	.000176	.1413665	.0024026	.0095864	-.000102	.0010168
#3	-.000175	.0897228	.0010727	.0130893	-.000109	.0009628

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.094813	-.000820	-.000078	-.010232	-.001843	.0001049
Stddev	.001427	.002847	.000138	.018254	.000449	.0001773
%RSD	1.504863	346.9514	177.9697	178.3906	24.37078	168.9929

#1	-.096372	-.003675	.000082	.007574	-.001978	.0002644
#2	-.093572	-.000805	-.000148	-.009368	-.001342	-.000086
#3	-.094495	.002018	-.000166	-.028903	-.002210	.000136

Sample Name: PB143846BL Acquired: 4/6/2022 17:20:22 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0004062	.0029148	.0320290	.0020781	.0021480	-.013568
Stddev	.0003979	.0008503	.0245534	.0010167	.0020279	.001269
%RSD	97.94867	29.17080	76.65987	48.92785	94.41081	9.352037

#1	.0003471	.0037975	.0590105	.0009103	.0028382	-.014085
#2	.0008304	.0021012	.0109969	.0027669	-.000135	-.014496
#3	.0000412	.0028457	.0260798	.0025569	.003741	-.012122

Elem	Sr4077
Units	ppm
Avg	-.000057
Stddev	.000030
%RSD	52.95307

#1	-.000078
#2	-.000022
#3	-.000070

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1953.157	69689.90	4475.342	1594.820	2922.183
Stddev	87.340	57.02	128.646	44.065	127.500
%RSD	4.471759	.0818196	2.874548	2.763023	4.363170

#1	1902.696	69677.50	4345.923	1544.103	2848.857
#2	1902.766	69640.09	4476.904	1623.728	2848.286
#3	2054.010	69752.10	4603.200	1616.628	3069.407

Sample Name: CCV07 Acquired: 4/6/2022 17:24:26 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.099818	4.866519	4.886603	4.889386	5.060212	10.04920
Stddev	.008834	.021215	.027630	.003164	.010252	.04305
%RSD	.1732256	.4359349	.5654257	.0647208	.2025914	.4284148

#1	5.089740	4.843543	4.857390	4.888375	5.053310	10.01308
#2	5.103490	4.885366	4.912317	4.886851	5.055334	10.03768
#3	5.106224	4.870647	4.890101	4.892933	5.071991	10.09684

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.18068	.2599864	2.432980	22.98771	.9610760	2.356653
Stddev	.06766	.0007585	.010529	.11355	.0042718	.009183
%RSD	.6645471	.2917416	.4327468	.4939705	.4444797	.3896737

#1	10.10406	.2607310	2.420937	23.10757	.9565590	2.346442
#2	10.20582	.2600137	2.440442	22.97382	.9650507	2.364235
#3	10.23217	.2592147	2.437562	22.88174	.9616185	2.359283

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.245646	4.839665	2.492966	23.68685	2.443790	1.183806
Stddev	.003294	.051449	.006731	.03737	.009387	.001318
%RSD	.2644711	1.063075	.2700057	.1577666	.3840987	.1113344

#1	1.242124	4.783318	2.488224	23.67701	2.433011	1.184384
#2	1.248652	4.851535	2.490004	23.72816	2.450162	1.184737
#3	1.246161	4.884141	2.500670	23.65540	2.448197	1.182298

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.24351	2.388979	2.525652	24.46162	4.867450	F 4.186537
Stddev	.28812	.007801	.002359	.23939	.024350	.006572
%RSD	1.057570	.3265276	.0934204	.9786341	.5002517	.1569828

#1	26.92475	2.382450	2.527966	24.19980	4.895431	4.178951
#2	27.32037	2.386870	2.523249	24.51577	4.855845	4.190521
#3	27.48540	2.397618	2.525742	24.66930	4.851073	4.190138

Sample Name: CCV07 Acquired: 4/6/2022 17:24:26 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.794344	5.071483	4.965551	F 4.355072	F 3.969375	F 4.244148
Stddev	.030135	.024087	.045937	.014984	.014743	.022894
%RSD	.6285448	.4749517	.9251084	.3440632	.3714232	.5394204

#1	4.759592	5.045640	4.912566	4.340921	3.952446	4.222915
#2	4.813246	5.075500	4.994198	4.370769	3.976280	4.241126
#3	4.810194	5.093309	4.989888	4.353525	3.979398	4.268403

Elem	Sr4077
Units	ppm
Avg	F 4.422251
Stddev	.035352
%RSD	.7994019

#1	4.381771
#2	4.437937
#3	4.447046

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1828.053	68245.48	4454.316	1449.895	2503.786
Stddev	1.611	136.40	27.535	7.632	4.782
%RSD	.0881209	.1998609	.6181621	.5263633	.1910053

#1	1826.194	68173.27	4425.014	1442.881	2508.729
#2	1829.022	68160.36	4458.280	1448.781	2499.183
#3	1828.944	68402.79	4479.654	1458.022	2503.444

Sample Name: CCB07 Acquired: 4/6/2022 17:28:17 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10790 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030383	.0011523	-.001344	-.000584	.0001216	.0071110
Stddev	.0045701	.0009965	.000995	.000343	.0000785	.0025196
%RSD	150.4153	86.48107	74.07548	58.63538	64.58112	35.43256

#1	.0035396	.0014935	-.000377	-.000652	.0001298	.0075679
#2	-.001762	.0000300	-.001288	-.000213	.0000393	.0043942
#3	.007337	.0019333	-.002365	-.000888	.0001957	.0093709

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000679	.0000531	.0000616	-.003534	.0000569	-.000043
Stddev	.000199	.0000382	.0000205	.006893	.0001712	.000121
%RSD	29.22923	71.94003	33.23836	195.0532	300.9298	280.4182

#1	-.000454	.0000373	.0000565	-.005885	-.000140	.000046
#2	-.000753	.0000253	.0000842	.004227	.000142	.000005
#3	-.000830	.0000966	.0000442	-.008944	.000169	-.000181

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002932	.0069649	.0005429	-.018350	-.000175	.0011009
Stddev	.0001848	.0022322	.0002368	.006658	.000361	.0001927
%RSD	63.04874	32.05018	43.61951	36.28363	205.5390	17.50332

#1	.0002377	.0043891	.0005582	-.025312	.000240	.0009412
#2	.0001424	.0083358	.0007717	-.012044	-.000409	.0010466
#3	.0004993	.0081697	.0002988	-.017694	-.000357	.0013149

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.108362	.0011534	-.000007	-.036354	.0060674	.0020404
Stddev	.000643	.0013473	.000206	.011053	.0011549	.0005066
%RSD	.5930795	116.8073	3132.658	30.40481	19.03465	24.82596

#1	-.108707	-.000195	.000096	-.044134	.0072333	.0025667
#2	-.108758	.001155	.000128	-.041227	.0060452	.0019982
#3	-.107620	.002500	-.000244	-.023702	.0049238	.0015563

Sample Name: CCB07 Acquired: 4/6/2022 17:28:17 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10790 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001203	.0000745	.0162597	.0020123	-.001000	F -.013638
Stddev	.0004537	.0009798	.0082974	.0006205	.002321	.000786
%RSD	377.2022	1315.032	51.03046	30.83853	232.0875	5.760508

#1	-.000111	.0011667	.0238194	.0019978	-.002414	-.014223
#2	.000643	-.000216	.0175774	.0013991	.001679	-.013946
#3	-.000171	-.000727	.0073823	.0026399	-.002265	-.012745

Elem	Sr4077
Units	ppm
Avg	.0002528
Stddev	.0000919
%RSD	36.33930

#1	.0003589
#2	.0002010
#3	.0001985

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1958.121	70247.22	4525.222	1574.678	2907.793
Stddev	31.927	262.62	59.592	28.034	49.715
%RSD	1.630495	.3738480	1.316879	1.780322	1.709701

#1	1992.081	69944.61	4584.159	1599.551	2962.182
#2	1953.566	70415.48	4526.512	1580.184	2896.501
#3	1928.716	70381.56	4464.997	1544.300	2864.696

Sample Name: PB143846BS Acquired: 4/6/2022 17:40:06 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.8318653	1.894491	.9351806	1.858451	.8560066	2.133193
Stddev	.0352225	.094068	.0457736	.054448	.0239070	.043348
%RSD	4.234163	4.965327	4.894627	2.929778	2.792856	2.032065

#1	.8138952	1.792357	.8870477	1.827923	.8429292	2.175500
#2	.8092523	1.977577	.9781584	1.826115	.8414910	2.135206
#3	.8724484	1.913539	.9403357	1.921314	.8835995	2.088874

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2286576	.1882541	.1843368	.8650267	.3437313	.1727268
Stddev	.0037992	.0040182	.0089416	.0072845	.0021659	.0086724
%RSD	1.661532	2.134433	4.850679	.8421075	.6301166	5.020863

#1	.2314320	.1924402	.1753908	.8658024	.3420980	.1646172
#2	.2302134	.1878940	.1932739	.8718923	.3429077	.1818695
#3	.2243274	.1844281	.1843457	.8573855	.3461882	.1716938

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3311645	2.858433	.2059579	1.879455	.4723554	.0678120
Stddev	.0076030	.032312	.0024009	.025213	.0225812	.0005225
%RSD	2.295835	1.130419	1.165728	1.341502	4.780559	.7704491

#1	.3275213	2.828349	.2082291	1.896001	.4502138	.0678476
#2	.3260687	2.854361	.2061993	1.891926	.4953519	.0672726
#3	.3399036	2.892588	.2034455	1.850436	.4715006	.0683157

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.699720	.2877801	.2014732	10.76260	.2936960	.3953992
Stddev	.078741	.0057308	.0018003	.29243	.0058497	.0054688
%RSD	2.128290	1.991387	.8935464	2.717102	1.991766	1.383106

#1	3.609310	.2814039	.2023799	10.44887	.2996378	.3921728
#2	3.736575	.2925012	.2026399	10.81131	.2935072	.3923114
#3	3.753274	.2894353	.1993999	11.02761	.2879429	.4017135

Sample Name: PB143846BS Acquired: 4/6/2022 17:40:06 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.6710083	F .2402508	1.039340	5.767526	F -.002290	.1904674
Stddev	.0311271	.0014906	.022181	.301354	.003339	.0021913
%RSD	4.638847	.6204531	2.134176	5.225021	145.8116	1.150478

#1	.6463016	.2395811	1.020966	5.552689	.001542	.1887130
#2	.7059686	.2392124	1.033073	6.112007	-.004576	.1929236
#3	.6607545	.2419588	1.063980	5.637884	-.003836	.1897656

Elem	Sr4077
Units	ppm
Avg	.2004684
Stddev	.0037878
%RSD	1.889465

#1	.2034290
#2	.2017762
#3	.1962000

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1977.372	70337.52	4544.330	1552.039	2776.380
Stddev	69.456	176.80	117.511	11.656	131.289
%RSD	3.512556	.2513534	2.585883	.7510103	4.728777

#1	2011.505	70192.19	4428.502	1550.563	2919.546
#2	2023.158	70286.03	4541.033	1541.191	2661.618
#3	1897.454	70534.35	4663.455	1564.363	2747.977

Sample Name: PB143843TB Acquired: 4/6/2022 17:43:58 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.002399	-.001896	-.000631	.0012251	-.000237	.0134132
Stddev	.005249	.001902	.001165	.0017017	.001263	.0065693
%RSD	218.8336	100.2790	184.7926	138.9023	532.1784	48.97676

#1	-.001958	-.002631	-.001965	.0001052	-.000712	.0152924
#2	-.007855	-.003322	.000185	.0031834	.001194	.0061090
#3	.002616	.000263	-.000112	.0003869	-.001194	.0188381

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000843	-.000045	-.000008	.0081345	.0008132	-.000171
Stddev	.000214	.000017	.000036	.0028672	.0001619	.000118
%RSD	25.43832	37.28953	425.1649	35.24730	19.90414	68.80407

#1	-.001062	-.000027	-.000021	.0095284	.0006748	-.000086
#2	-.000634	-.000059	.000032	.0048369	.0007735	-.000122
#3	-.000833	-.000048	-.000037	.0100383	.0009911	-.000306

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002293	.0268217	.0012067	-.006306	-.000137	.0009044
Stddev	.0001289	.0045821	.0001194	.023002	.000163	.0002234
%RSD	56.18758	17.08360	9.895110	364.7968	119.1503	24.70024

#1	.0003779	.0251689	.0013100	-.025712	-.000073	.0008913
#2	.0001629	.0320009	.0010760	-.012307	-.000322	.0011341
#3	.0001473	.0232953	.0012342	.019103	-.000015	.0006879

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 372.2597	.0004641	.0045346	.0356435	.0029603	.0003602
Stddev	3.7755	.0007381	.0002703	.0222997	.0010907	.0002456
%RSD	1.014212	159.0335	5.960465	62.56305	36.84239	68.18998

#1	368.1610	-.000160	.0046504	.0129049	.0042131	.0005069
#2	373.0224	.001279	.0047277	.0574766	.0024459	.0004971
#3	375.5956	.000273	.0042257	.0365491	.0022220	.0000766

Sample Name: PB143843TB Acquired: 4/6/2022 17:43:58 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0019605	.0009772	.0223847	.0009553	.0063617	-.017884
Stddev	.0003352	.0018635	.0150823	.0011061	.0014284	.000486
%RSD	17.09864	190.7044	67.37757	115.7833	22.45225	2.715856

#1	.0021534	.0002011	.0393186	.0001292	.0075190	-.018208
#2	.0015734	-.000373	.0174400	.0005248	.0068009	-.018119
#3	.0021547	.003103	.0103955	.0022120	.0047654	-.017326

Elem	Sr4077
Units	ppm
Avg	-.000006
Stddev	.000058
%RSD	924.2243

#1	.000050
#2	-.000065
#3	-.000003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1820.645	63780.78	4473.786	1479.158	2511.757
Stddev	109.171	60.06	85.149	2.604	148.775
%RSD	5.996271	.0941725	1.903287	.1760546	5.923146

#1	1745.061	63815.72	4570.267	1482.126	2401.589
#2	1771.067	63815.19	4409.148	1477.257	2452.687
#3	1945.807	63711.43	4441.941	1478.090	2680.996

Sample Name: PB143847BL Acquired: 4/6/2022 17:48:03 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0030727	-.001045	-.001191	-.000495	-.001526	.0029154
Stddev	.0024807	.001040	.001355	.001773	.000626	.0052645
%RSD	80.73292	99.51770	113.7521	358.2792	41.00348	180.5771

#1	.0006175	-.000014	-.001724	.000487	-.000971	.0059238
#2	.0030225	-.001027	-.002198	-.002541	-.001403	-.003163
#3	.0055781	-.002093	.000349	.000569	-.002204	.005986

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001039	-.000003	.0000110	-.014003	-.000014	.0000065
Stddev	.000086	.000021	.0000385	.009167	.000184	.0001757
%RSD	8.232045	617.4379	349.8778	65.46598	1275.065	2704.821

#1	-.000940	.000014	-.000024	-.024570	.000197	.0000651
#2	-.001093	-.000027	.000004	-.008182	-.000112	-.000191
#3	-.001083	.000003	.000052	-.009256	-.000129	.000145

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000547	-.001130	.0006706	.0093846	-.000562	.0010583
Stddev	.0002522	.013168	.0000873	.0192795	.000374	.0002418
%RSD	461.3654	1165.115	13.02330	205.4369	66.51554	22.84444

#1	-.000109	.012512	.0006664	-.005895	-.000151	.0007972
#2	-.000072	-.002135	.0007599	.003004	-.000882	.0011033
#3	.000345	-.013767	.0005854	.031046	-.000654	.0012745

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000641	-.001633	-.000321	-.032674	-.000511	.0002369
Stddev	.003470	.002093	.000190	.013992	.001698	.0002432
%RSD	541.7344	128.1227	59.23695	42.82179	332.3797	102.6809

#1	-.004632	-.003169	-.000504	-.044111	-.002458	.0005156
#2	.001053	-.002482	-.000336	-.017073	.000257	.0001273
#3	.001657	.000750	-.000124	-.036837	.000668	.0000677

Sample Name: PB143847BL Acquired: 4/6/2022 17:48:03 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.000050	-.000349	.0184558	.0015021	-.000076	F -.012164
Stddev	.000224	.000277	.0022950	.0013876	.002795	.001081
%RSD	452.0136	79.38579	12.43494	92.38134	3658.267	8.889536

#1	-.000060	-.000034	.0210167	.0023244	.000869	-.012791
#2	-.000268	-.000459	.0165851	.0022819	.002123	-.012786
#3	.000179	-.000554	.0177658	-.000100	-.003222	-.010916

Elem	Sr4077
Units	ppm
Avg	-.000074
Stddev	.000041
%RSD	55.30225

#1	-.000034
#2	-.000073
#3	-.000116

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1913.714	70668.25	4514.415	1591.686	2871.722
Stddev	12.879	113.79	146.207	42.592	19.809
%RSD	.6729974	.1610137	3.238681	2.675915	.6897934

#1	1907.489	70626.65	4407.188	1616.683	2864.110
#2	1928.523	70796.99	4455.097	1542.507	2894.208
#3	1905.129	70581.13	4680.959	1615.868	2856.848

Sample Name: PB143847BS Acquired: 4/6/2022 17:52:08 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.8289128	1.813887	.8935901	1.853779	.8581296	2.059684
Stddev	.0166899	.018459	.0103099	.013028	.0072537	.076838
%RSD	2.013473	1.017637	1.153758	.7027983	.8452913	3.730578

#1	.8345299	1.820057	.8963705	1.864472	.8586774	2.148178
#2	.8101390	1.793134	.8821751	1.839268	.8506176	2.020973
#3	.8420696	1.828471	.9022246	1.857596	.8650939	2.009901

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2210415	.1786592	.1752156	.8240479	.3310917	.1645762
Stddev	.0093197	.0080685	.0019776	.0186859	.0016251	.0016595
%RSD	4.216258	4.516144	1.128671	2.267577	.4908303	1.008321

#1	.2315669	.1876309	.1758061	.8453774	.3315322	.1650125
#2	.2177201	.1763487	.1730100	.8105630	.3324511	.1627422
#3	.2138375	.1719980	.1768307	.8162033	.3292917	.1659739

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3323512	2.801599	.1969004	1.798336	.4518861	.0654325
Stddev	.0030697	.032268	.0066976	.051299	.0050000	.0004356
%RSD	.9236325	1.151778	3.401504	2.852581	1.106480	.6657689

#1	.3338843	2.764844	.2045174	1.857555	.4530955	.0650997
#2	.3288169	2.814682	.1942509	1.769894	.4463923	.0659255
#3	.3343523	2.825272	.1919328	1.767558	.4561705	.0652723

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.645985	.2790812	.1972838	10.62952	.2750773	.3896421
Stddev	.060672	.0019405	.0013648	.25375	.0136214	.0019378
%RSD	1.664067	.6953152	.6918201	2.387263	4.951851	.4973389

#1	3.575928	.2807522	.1985490	10.33701	.2903358	.3908833
#2	3.681270	.2795384	.1958374	10.76094	.2707534	.3874091
#3	3.680757	.2769529	.1974651	10.79062	.2641426	.3906338

Sample Name: PB143847BS Acquired: 4/6/2022 17:52:08 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.6329818	.2313589	1.030412	5.535595	F -.004424	.1931341
Stddev	.0026103	.0021976	.044552	.013168	.003806	.0013044
%RSD	.4123825	.9498543	4.323706	.2378724	86.03520	.6753889

#1	.6343906	.2309206	.980631	5.546498	-.002045	.1946358
#2	.6299697	.2337426	1.044064	5.520966	-.002412	.1922828
#3	.6345850	.2294135	1.066541	5.539321	-.008813	.1924837

Elem	Sr4077
Units	ppm
Avg	.1934442
Stddev	.0081533
%RSD	4.214801

#1	.2027446
#2	.1900606
#3	.1875276

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1937.180	70340.65	4618.250	1530.412	2839.877
Stddev	26.779	189.12	203.917	8.022	41.633
%RSD	1.382382	.2688690	4.415459	.5241531	1.465997

#1	1932.212	70133.00	4387.159	1522.998	2833.728
#2	1966.094	70503.05	4694.683	1538.928	2884.242
#3	1913.232	70385.89	4772.908	1529.310	2801.661

Sample Name: PB143823TB Acquired: 4/6/2022 17:56:00 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.000758	-.000634	-.002957	.0005304	-.000458	.0086182
Stddev	.002666	.001752	.000828	.0027322	.001818	.0056241
%RSD	351.6818	276.3588	27.99238	515.0858	396.6441	65.25843

#1	.001627	-.001996	-.002018	.0005863	-.002475	.0143716
#2	-.003636	.001342	-.003275	-.002229	.001053	.0083500
#3	-.000265	-.001248	-.003579	.003234	.000047	.0031330

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001125	-.000111	-.000118	-.006720	.0020938	-.000081
Stddev	.000209	.000026	.000015	.004100	.0002665	.000046
%RSD	18.58706	23.66840	12.79192	61.01688	12.73024	56.93697

#1	-.001349	-.000102	-.000135	-.006311	.0023835	-.000112
#2	-.000935	-.000141	-.000106	-.002840	.0020390	-.000104
#3	-.001090	-.000091	-.000115	-.011009	.0018589	-.000028

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000447	.0199216	.0020702	.0039210	.0010044	.0009041
Stddev	.0002330	.0042248	.0001440	.0093506	.0002506	.0000702
%RSD	520.7308	21.20700	6.955540	238.4725	24.94909	7.766998

#1	.0003061	.0150649	.0020017	.0024820	.0011252	.0008258
#2	-.000031	.0219525	.0019733	.0139077	.0011718	.0009250
#3	-.000141	.0227474	.0022357	-.004627	.0007163	.0009615

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 370.8759	.0005849	.0047620	.0380341	-.000160	.0007890
Stddev	1.7042	.0022943	.0001417	.0258417	.001343	.0002180
%RSD	.4595197	392.2443	2.975523	67.94339	840.1497	27.63462

#1	368.9406	.0021934	.0046368	.0104523	.000348	.0010401
#2	371.5347	.0016036	.0049159	.0419647	.000856	.0006792
#3	372.1524	-.002042	.0047334	.0616854	-.001683	.0006477

Sample Name: PB143823TB Acquired: 4/6/2022 17:56:00 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0011906	-.000417	.0335724	.0021014	.0129981	-.017996
Stddev	.0008930	.000647	.0056062	.0011947	.0008132	.000029
%RSD	74.99934	155.2108	16.69892	56.85520	6.256130	.1606555

#1	.0020292	.000097	.0280337	.0030319	.0120606	-.017962
#2	.0012910	-.001143	.0334395	.0007541	.0135131	-.018012
#3	.0002517	-.000205	.0392438	.0025181	.0134206	-.018013

Elem	Sr4077
Units	ppm
Avg	-.000056
Stddev	.000037
%RSD	66.36940

#1	-.000013
#2	-.000075
#3	-.000079

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1755.218	63701.49	4613.434	1462.798	2435.846
Stddev	19.267	316.40	129.205	41.437	40.921
%RSD	1.097720	.4966957	2.800632	2.832739	1.679934

#1	1735.809	63390.58	4492.721	1418.001	2396.973
#2	1755.506	63690.78	4597.859	1470.637	2432.020
#3	1774.340	64023.11	4749.720	1499.756	2478.545

Sample Name: N2229-02 Acquired: 4/6/2022 18:00:04 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-DRUM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015712	-.003225	.0074012	.0028777	-.001615	.1115093	.0723990
Stddev	.0026098	.001804	.0005953	.0011069	.001303	.0082902	.0006025
%RSD	166.1085	55.94603	8.043370	38.46363	80.70624	7.434526	.8321917

#1	-.001080	-.004869	.0076053	.0016202	-.001399	.1192670	.0726506
#2	.001656	-.003510	.0078676	.0033086	-.000433	.1124876	.0717114
#3	.004137	-.001295	.0067307	.0037044	-.003013	.1027735	.0728349

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0000346	9.762819	.0000343	-.000151	.0115073	.0612184
Stddev	.000040	.0001091	.100943	.0001964	.000188	.0004147	.0102153
%RSD	531.5519	315.6680	1.033954	572.1014	124.9872	3.603607	16.68669

#1	-.000032	.0000203	9.679723	-.000192	-.000148	.0114592	.0673801
#2	.000038	-.000067	9.733580	.000162	.000036	.0119439	.0494268
#3	-.000029	.000150	9.875154	.000133	-.000340	.0111188	.0668485

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0191427	5.325238	-.000677	.0012493	415.7105	.0011232	.0342693
Stddev	.0006154	.072885	.000357	.0001653	.3379	.0016713	.0006905
%RSD	3.214667	1.368676	52.75116	13.23375	.0812875	148.8032	2.015068

#1	.0188555	5.241778	-.000673	.0014229	416.0373	-.000026	.0348302
#2	.0187235	5.357588	-.000321	.0010938	415.7316	.000355	.0334980
#3	.0198492	5.376349	-.001035	.0012312	415.3625	.003040	.0344797

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3635440	.0044265	.0006213	.0008048	-.000105	.2435894	.0106852
Stddev	.0189060	.0014932	.0003375	.0003974	.001169	.0228337	.0011315
%RSD	5.200480	33.73223	54.32564	49.37481	1109.265	9.373850	10.58909

#1	.3614817	.0042049	.0004605	.0009523	.001108	.2196776	.0094623
#2	.3833966	.0060181	.0010091	.0011075	-.000200	.2651654	.0116948
#3	.3457537	.0030566	.0003942	.0003548	-.001224	.2459251	.0108985

Sample Name: N2229-02 Acquired: 4/6/2022 18:00:04 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SOIL-DRUM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8419288	-.017201	.0147840
Stddev	.0046586	.000740	.0001023
%RSD	.5533276	4.301601	.6916264

#1	.8414618	-.017563	.0146662
#2	.8375213	-.017690	.0148493
#3	.8468034	-.016350	.0148365

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1758.449	63175.93	4444.177	1462.093	2388.032
Stddev	59.015	61.75	36.704	16.613	74.384
%RSD	3.356109	.0977502	.8258809	1.136224	3.114879

#1	1737.625	63106.26	4411.631	1443.054	2359.817
#2	1712.668	63197.61	4483.960	1469.577	2331.883
#3	1825.053	63223.93	4436.940	1473.646	2472.396

Sample Name: N2236-01 Acquired: 4/6/2022 18:04:09 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001524	-.001947	.0289720	.0041782	.0004511	.0204117	.0853007
Stddev	.003698	.000308	.0005339	.0021515	.0015613	.0064157	.0013636
%RSD	242.6496	15.80822	1.842804	51.49240	346.1388	31.43123	1.598524

#1	-.003168	-.002061	.0292585	.0019846	-.000128	.0166406	.0854703
#2	.002711	-.002182	.0293015	.0042652	-.000738	.0278195	.0865715
#3	-.004115	-.001599	.0283560	.0062849	.002219	.0167752	.0838603

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000050	.0004001	2.477047	.0006284	.0012514	.0392237	1.151185
Stddev	.000038	.0001238	.065467	.0001482	.0000763	.0009016	.003859
%RSD	76.86449	30.94060	2.642935	23.57849	6.094950	2.298690	.3352402

#1	-.000085	.0004686	2.472049	.0006399	.0012875	.0382787	1.148879
#2	-.000056	.0004744	2.544870	.0007705	.0011638	.0393176	1.155640
#3	-.000009	.0002572	2.414223	.0004748	.0013030	.0400746	1.149035

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0338122	.6639373	.0004081	.0011878	401.4090	-.000720	.3555165
Stddev	.0007694	.0064278	.0005827	.0001325	1.5227	.002204	.0034294
%RSD	2.275590	.9681372	142.7951	11.15386	.3793389	306.2434	.9646302

#1	.0346432	.6643705	.0006634	.0010729	399.8359	-.001415	.3524182
#2	.0331245	.6701376	.0008195	.0013327	401.5154	.001748	.3592013
#3	.0336690	.6573039	-.000259	.0011577	402.8757	-.002491	.3549299

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.191632	.0468603	.0009673	.0030503	.0000249	.2595762	1.687330
Stddev	.035118	.0013203	.0001953	.0001956	.0005370	.0160372	.002342
%RSD	2.947057	2.817435	20.19046	6.413485	2159.484	6.178236	.1388058

#1	1.159812	.0479618	.0007519	.0030466	.0003573	.2748387	1.686387
#2	1.185773	.0472223	.0010170	.0032477	-.000595	.2610272	1.689997
#3	1.229311	.0453968	.0011329	.0028565	.000312	.2428628	1.685608

Sample Name: N2236-01 Acquired: 4/6/2022 18:04:09 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7116144	-.014147	.0225212
Stddev	.0024057	.001092	.0000935
%RSD	.3380684	7.722163	.4153705

#1	.7123136	-.012940	.0225044
#2	.7089365	-.014433	.0224372
#3	.7135931	-.015068	.0226220

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1779.887	62765.22	4369.610	1439.639	2451.235
Stddev	95.306	112.63	108.499	10.598	130.592
%RSD	5.354633	.1794509	2.483033	.7361331	5.327593

#1	1881.749	62651.02	4319.804	1445.599	2592.018
#2	1765.031	62768.43	4294.956	1427.403	2427.632
#3	1692.881	62876.22	4494.070	1445.914	2334.054

Sample Name: N2236-02 Acquired: 4/6/2022 18:08:12 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004264	-.001698	.0122935	.0027127	-.000409	.0287472	.2013682
Stddev	.002267	.000614	.0006356	.0015837	.003778	.0043811	.0049678
%RSD	53.17147	36.18499	5.170604	58.38160	922.6601	15.24022	2.467014

#1	-.002073	-.001423	.0122502	.0009990	.003514	.0246302	.1956383
#2	-.004119	-.002401	.0116806	.0041224	-.004024	.0333517	.2044669
#3	-.006600	-.001268	.0129497	.0030167	-.000718	.0282596	.2039996

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000090	.0005388	2.738398	.0059834	-.000071	.0549670	.1039910
Stddev	.000083	.0000859	.059970	.0001164	.000222	.0006840	.0094152
%RSD	91.67457	15.93872	2.189980	1.944554	313.2009	1.244450	9.053812

#1	.000005	.0004427	2.672613	.0058869	-.000296	.0550933	.1147735
#2	-.000141	.0005659	2.752561	.0061126	-.000064	.0542286	.0973959
#3	-.000136	.0006080	2.790019	.0059506	.000148	.0555790	.0998036

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0290901	.1325509	.0040481	.0007186	430.0001	.0002939	.6624010
Stddev	.0004749	.0220469	.0003435	.0000536	3.4728	.0019591	.0095523
%RSD	1.632359	16.63281	8.486564	7.456006	.8076212	666.6625	1.442072

#1	.0286530	.1560154	.0041924	.0007426	427.4381	-.001684	.6546714
#2	.0290220	.1122670	.0036559	.0006572	433.9527	.000332	.6730803
#3	.0295954	.1293702	.0042959	.0007560	428.6096	.002234	.6594514

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.951557	.1526838	.2382439	.0024525	-.000066	.2082604	.2521336
Stddev	.055897	.0034608	.0016295	.0008354	.000665	.0072355	.0037931
%RSD	2.864219	2.266630	.6839715	34.06378	1004.890	3.474240	1.504403

#1	2.015900	.1490862	.2366519	.0025655	-.000474	.2165649	.2480392
#2	1.914978	.1529760	.2381714	.0015663	.000701	.2033158	.2555277
#3	1.923793	.1559892	.2399085	.0032256	-.000426	.2049003	.2528341

Sample Name: N2236-02 Acquired: 4/6/2022 18:08:12 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.053674	-.014140	.0143871
Stddev	.006361	.000371	.0000077
%RSD	.6036966	2.627332	.0533898

#1	1.047909	-.014550	.0143834
#2	1.052615	-.013826	.0143960
#3	1.060498	-.014044	.0143820

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1484.804	63172.80	4382.386	1445.745	2125.812
Stddev	26.050	154.63	86.128	19.865	35.360
%RSD	1.754416	.2447683	1.965322	1.374014	1.663366

#1	1496.430	63087.31	4480.889	1449.302	2134.454
#2	1454.966	63079.79	4345.007	1424.342	2086.932
#3	1503.016	63351.29	4321.263	1463.590	2156.050

Sample Name: N2236-03 Acquired: 4/6/2022 18:12:54 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-VNJ-204 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007908	.0003434	.0113140	.0036929	-.001472	.0327024	.3201862
Stddev	.0028150	.0012113	.0013170	.0028117	.000149	.0034076	.0029330
%RSD	355.9527	352.7752	11.64013	76.13836	10.13781	10.42018	.9160275

#1	.0025160	.0013876	.0128162	.0058011	-.001300	.0291807	.3175605
#2	.0023140	-.000985	.0107675	.0047769	-.001563	.0359832	.3233516
#3	-.002458	.000627	.0103582	.0005005	-.001554	.0329432	.3196465

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000052	.0003627	4.954594	.0017619	-.000021	.0039978	.0397989
Stddev	.000054	.0000261	.060555	.0002212	.000167	.0004235	.0049621
%RSD	104.2746	7.181551	1.222198	12.55502	809.4577	10.59340	12.46779

#1	-.000062	.0003412	4.924813	.0018068	-.000213	.0036726	.0406084
#2	-.000100	.0003552	5.024272	.0015217	.000081	.0038440	.0344819
#3	.000007	.0003916	4.914696	.0019572	.000070	.0044767	.0443065

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0172401	1.664526	.0023043	.0007334	381.2204	-.000142	.3086060
Stddev	.0002064	.023213	.0004268	.0001199	.3826	.002117	.0033872
%RSD	1.197275	1.394557	18.52299	16.35000	.1003607	1487.312	1.097592

#1	.0174232	1.650201	.0020934	.0008691	380.7861	.002148	.3122741
#2	.0172807	1.652070	.0020240	.0006420	381.3675	-.002028	.3079475
#3	.0170164	1.691308	.0027955	.0006890	381.5076	-.000547	.3055964

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.085218	.0509558	.0003786	.0017820	-.000469	.3813401	.0211814
Stddev	.034634	.0015180	.0003089	.0002277	.001023	.0104766	.0014606
%RSD	1.660951	2.979051	81.60669	12.77591	218.2083	2.747318	6.895731

#1	2.087843	.0494764	.0006975	.0016769	.000683	.3846409	.0225870
#2	2.049345	.0525097	.0000807	.0016259	-.001269	.3696105	.0212860
#3	2.118465	.0508811	.0003574	.0020432	-.000820	.3897687	.0196714

Sample Name: N2236-03 Acquired: 4/6/2022 18:12:54 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-VNJ-204 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8499494	-.016792	.0365040
Stddev	.0094586	.001420	.0003069
%RSD	1.112839	8.455154	.8407862

#1	.8405559	-.016038	.0361798
#2	.8498205	-.018430	.0365421
#3	.8594718	-.015908	.0367901

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1745.073	63253.92	4271.114	1479.318	2383.991
Stddev	11.438	320.07	40.695	18.684	17.562
%RSD	.6554225	.5060035	.9527906	1.263044	.7366570

#1	1749.883	63005.35	4272.721	1457.763	2395.532
#2	1732.016	63141.33	4229.639	1489.289	2363.780
#3	1753.320	63615.06	4310.981	1490.902	2392.661

Sample Name: N2236-05 Acquired: 4/6/2022 18:16:55 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.001484	-.002747	-.000001	.0025853	.0000665	.0087222	.4568860
Stddev	.002779	.002680	.001736	.0046614	.0016209	.0041143	.0142494
%RSD	187.2776	97.58239	131623.5	180.3047	2438.116	47.17076	3.118810

#1	-.004693	-.004730	.000780	.0014442	-.000409	.0066729	.4469124
#2	.000112	.000303	.001206	-.001400	-.001264	.0060350	.4732060
#3	.000129	-.003813	-.001991	.007711	.001872	.0134588	.4505395

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000211	-.000084	82.63414	.0069625	.0083401	-.003083	27.99654
Stddev	.000047	.000091	3.04857	.0001906	.0000898	.000550	.17888
%RSD	22.04446	108.8878	3.689233	2.736939	1.077172	17.84166	.6389366

#1	-.000158	.000020	80.55430	.0069532	.0084172	-.002563	27.82486
#2	-.000230	-.000152	86.13362	.0071576	.0083616	-.003659	28.18184
#3	-.000245	-.000118	81.21450	.0067768	.0082415	-.003027	27.98292

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.222409	65.26422	.0153626	.0010348	1410.389	.0037363	.1028128
Stddev	.048127	2.36819	.0001764	.0001641	4.761	.0017853	.0015431
%RSD	3.937073	3.628622	1.148322	15.85901	.3375386	47.78261	1.500898

#1	1.188399	63.54104	.0155425	.0011483	1410.500	.0038484	.1037354
#2	1.277476	67.96465	.0151899	.0008467	1415.093	.0018976	.1036717
#3	1.201353	64.28698	.0153554	.0011096	1405.574	.0054629	.1010314

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.87488	.0504159	.0003614	-.000900	-.001882	5.587213	.0167564
Stddev	.08717	.0011082	.0000846	.001875	.000564	.060804	.0003757
%RSD	.3368951	2.198106	23.40037	208.3883	29.99002	1.088275	2.242267

#1	25.78326	.0504887	.0003219	-.001898	-.001614	5.619535	.0170669
#2	25.88460	.0514859	.0004585	-.002064	-.002530	5.517074	.0168635
#3	25.95678	.0492731	.0003038	.001263	-.001501	5.625029	.0163387

Sample Name: N2236-05 Acquired: 4/6/2022 18:16:55 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.8818208	.0138755	.5493845
Stddev	.0084821	.0019535	.0178909
%RSD	.9618840	14.07867	3.256541

#1	.8895080	.0116251	.5368345
#2	.8727211	.0151347	.5698707
#3	.8832333	.0148666	.5414483

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1570.538	57242.22	4209.395	1319.514	1994.241
Stddev	7.847	125.44	130.850	15.743	10.745
%RSD	.4996113	.2191389	3.108522	1.193061	.5388073

#1	1561.738	57174.50	4277.879	1318.992	1983.246
#2	1576.806	57165.18	4058.517	1304.039	2004.717
#3	1573.070	57386.96	4291.791	1335.511	1994.761

Sample Name: CCV08 Acquired: 4/6/2022 18:21:02 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.108543	4.904933	5.025258	4.790548	4.996761	10.22050
Stddev	.014276	.005236	.016441	.008403	.006299	.08107
%RSD	.2794590	.1067515	.3271678	.1753988	.1260622	.7931860

#1	5.097875	4.910977	5.024297	4.796275	4.997877	10.13608
#2	5.102992	4.901770	5.009319	4.780902	4.989979	10.22770
#3	5.124760	4.902052	5.042159	4.794467	5.002427	10.29773

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.19286	F .2827455	2.510984	23.76635	.9929529	2.400170
Stddev	.04981	.0023343	.009373	.11780	.0049510	.006639
%RSD	.4886491	.8255748	.3732880	.4956475	.4986095	.2765935

#1	10.15670	.2848523	2.511600	23.63223	.9975092	2.403648
#2	10.17221	.2831481	2.501318	23.81380	.9936651	2.392515
#3	10.24967	.2802361	2.520034	23.85302	.9876844	2.404347

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.235444	4.805758	2.564160	24.52738	2.503652	1.204550
Stddev	.002506	.053503	.017535	.19116	.007762	.001435
%RSD	.2028709	1.113309	.6838682	.7793768	.3100293	.1191373

#1	1.236564	4.745378	2.544021	24.33941	2.503302	1.205251
#2	1.232573	4.824621	2.572413	24.52116	2.496071	1.205501
#3	1.237195	4.847274	2.576047	24.72158	2.511583	1.202900

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.70948	2.440625	2.536638	23.68358	5.111386	F 4.149087
Stddev	.19958	.015302	.005014	.20626	.031926	.004117
%RSD	.7472355	.6269862	.1976669	.8709044	.6245959	.0992160

#1	26.56509	2.422992	2.530944	23.52297	5.141113	4.147024
#2	26.62613	2.448449	2.538577	23.61157	5.115403	4.146410
#3	26.93723	2.450433	2.540394	23.91619	5.077642	4.153828

Sample Name: CCV08 Acquired: 4/6/2022 18:21:02 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.940667	5.178093	4.913644	F 4.441950	F 4.075022	F 4.212843
Stddev	.014461	.025200	.049336	.007108	.002315	.025715
%RSD	.2926863	.4866588	1.004064	.1600122	.0567972	.6104015

#1	4.934343	5.156578	4.857285	4.435960	4.074494	4.192741
#2	4.930446	5.171885	4.949022	4.440086	4.073017	4.203968
#3	4.957213	5.205817	4.934624	4.449804	4.077554	4.241820

Elem	Sr4077
Units	ppm
Avg	F 4.449472
Stddev	.021263
%RSD	.4778689

#1	4.473645
#2	4.441103
#3	4.433666

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1870.837	67705.02	4230.104	1499.253	2512.017
Stddev	5.092	76.15	17.252	6.548	3.574
%RSD	.2721828	.1124679	.4078405	.4367615	.1422581

#1	1875.218	67782.77	4213.812	1505.707	2515.448
#2	1865.250	67701.72	4228.322	1499.437	2508.316
#3	1872.043	67630.58	4248.178	1492.615	2512.287

Sample Name: CCB08 Acquired: 4/6/2022 18:27:12 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0023350	.0002978	-.000891	.0019905	.0002992	.0010955	-.000865
Stddev	.0020793	.0003024	.001518	.0034326	.0009368	.0020494	.000332
%RSD	89.04996	101.5677	170.3554	172.4494	313.1039	187.0762	38.37208

#1	.0042640	.0000788	-.001327	.0050156	-.000081	-.001256	-.000980
#2	.0026085	.0001716	-.002143	.0026958	-.000388	.002504	-.001124
#3	.0001324	.0006429	.000797	-.001740	.001366	.002038	-.000491

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000103	.0000926	-.011016	-.000249	.0000456	-.000179	.0034489
Stddev	.0000338	.0001003	.006732	.000330	.0001441	.000220	.0085623
%RSD	327.9313	108.3541	61.10959	132.3891	316.1577	122.7252	248.2636

#1	-.000015	.0002083	-.004874	.000047	.0002011	-.000280	.0073913
#2	.000049	.0000299	-.018213	-.000604	-.000083	.000073	.0093299
#3	-.000003	.0000396	-.009961	-.000189	.000019	-.000330	-.006374

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000523	-.018237	-.000009	.0008796	.1072119	-.000232	-.000373
Stddev	.000353	.011332	.000138	.0002537	.0144635	.002392	.000233
%RSD	67.57017	62.13633	1514.335	28.84724	13.49054	1031.878	62.48815

#1	-.000664	-.012808	.000139	.0010848	.0907387	-.002707	-.000642
#2	-.000121	-.010641	-.000032	.0009580	.1178290	-.000056	-.000230
#3	-.000783	-.031262	-.000134	.0005959	.1130680	.002068	-.000247

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199237	.0029103	.0009494	.0001753	.0002949	.0120143	.0011634
Stddev	.0055825	.0021812	.0002266	.0017308	.0002300	.0071145	.0005120
%RSD	28.01950	74.94887	23.86506	987.4023	77.99733	59.21690	44.00732

#1	.0219478	.0046812	.0011927	-.001777	.0000703	.0107540	.0016383
#2	.0242117	.0004739	.0007445	.001521	.0005299	.0196747	.0006210
#3	.0136114	.0035756	.0009109	.000782	.0002844	.0056142	.0012309

Sample Name: CCB08 Acquired: 4/6/2022 18:27:12 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	.0007210	-.005514	-.000008
Stddev	.0035614	.000266	.000033
%RSD	493.9582	4.823077	392.5836

#1	-.003391	-.005807	-.000009
#2	.002731	-.005287	-.000040
#3	.002823	-.005447	.000025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1971.206	69342.51	4037.804	1607.397	2885.678
Stddev	30.693	41.04	97.256	28.195	46.400
%RSD	1.557064	.0591803	2.408636	1.754051	1.607927

#1	1980.419	69323.45	4110.158	1578.016	2903.195
#2	1996.237	69389.62	4076.008	1609.942	2920.769
#3	1936.962	69314.47	3927.247	1634.233	2833.070

Sample Name: N2236-04 Acquired: 4/6/2022 18:33:09 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.182473	-.282138	.0917602	.0710845	-.207338	.7665867
Stddev	.008631	.002579	.0045379	.0023488	.002906	.1517830
%RSD	4.730245	.9141580	4.945367	3.304277	1.401354	19.79985

#1	-.187370	-.281362	.0909368	.0736654	-.210689	.7260644
#2	-.187543	-.285016	.0966534	.0705161	-.205810	.6391775
#3	-.172507	-.280036	.0876904	.0690720	-.205516	.9345182

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0530862	.0086871	-.005736	1.237400	.0005459	-.000741
Stddev	.0010409	.0016088	.000066	.038659	.0001980	.001660
%RSD	1.960699	18.51971	1.154623	3.124176	36.27903	224.0526

#1	.0528545	.0085359	-.005681	1.259121	.0007234	-.000021
#2	.0521806	.0103663	-.005810	1.192766	.0003323	.000437
#3	.0542233	.0071593	-.005718	1.260311	.0005819	-.002639

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7860522	.5328226	.0407125	1.432889	.0061063	-.003323
Stddev	.0033255	.0040178	.0014723	.047879	.0006541	.000071
%RSD	.4230676	.7540604	3.616385	3.341464	10.71169	2.141739

#1	.7850379	.5342672	.0412343	1.479663	.0058937	-.003246
#2	.7833519	.5359184	.0390504	1.435029	.0068402	-.003335
#3	.7897668	.5282823	.0418529	1.383976	.0055849	-.003387

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1054.091	-.197975	1.216432	441.5532	2.625172	90.11664
Stddev	9.044	.031046	.005983	2.0320	.062563	2.43717
%RSD	.8579554	15.68172	.4918374	.4601851	2.383206	2.704463

#1	1044.534	-.190151	1.212188	439.4608	2.663391	91.47988
#2	1062.515	-.171589	1.213833	443.5187	2.552971	91.56715
#3	1055.223	-.232184	1.223275	441.6800	2.659153	87.30289

Sample Name: N2236-04 Acquired: 4/6/2022 18:33:09 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.1488796	.0020845	3.652359	F 45.31167	7.094900	-.006509
Stddev	.0030540	.0006155	.091895	1.20940	.019809	.001696
%RSD	2.051319	29.52972	2.516042	2.669081	.2792069	26.06208

#1	.1486832	.0025890	3.577135	45.99218	7.073883	-.007129
#2	.1520271	.0013987	3.754784	46.02750	7.113227	-.007808
#3	.1459285	.0022658	3.625158	43.91532	7.097589	-.004590

Elem	Sr4077
Units	ppm
Avg	.0436448
Stddev	.0001669
%RSD	.3824220

#1	.0434870
#2	.0438195
#3	.0436278

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1223.585	47597.81	4006.240	978.1541	1884.509
Stddev	42.282	136.72	92.623	3.7607	59.856
%RSD	3.455581	.2872306	2.311958	.3844668	3.176235

#1	1198.214	47744.78	3959.220	981.1130	1850.229
#2	1200.147	47474.41	4112.942	979.4272	1849.674
#3	1272.396	47574.25	3946.560	973.9221	1953.625

Sample Name: N2236-04DUP Acquired: 4/6/2022 18:37:13 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.169457	-.281694	.0901416	.0712102	-.190650	.7930066
Stddev	.008687	.010399	.0025078	.0016434	.001674	.1893308
%RSD	5.126185	3.691649	2.782052	2.307807	.8779746	23.87506

#1	-.159445	-.271283	.0874138	.0695896	-.190330	.6565215
#2	-.174992	-.281717	.0923471	.0711657	-.192460	.7133472
#3	-.173934	-.292081	.0906637	.0728754	-.189158	1.009151

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0538893	.0073677	-.005801	1.279883	.0005806	-.001233
Stddev	.0024299	.0015523	.000154	.025527	.0004209	.000571
%RSD	4.509105	21.06870	2.660514	1.994500	72.49488	46.27009

#1	.0514198	.0085142	-.005965	1.252322	.0002484	-.001688
#2	.0539706	.0079877	-.005779	1.284611	.0010539	-.000593
#3	.0562776	.0056013	-.005659	1.302715	.0004394	-.001419

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7923589	.5315240	.0416435	1.415175	.0056889	-.003349
Stddev	.0023425	.0170909	.0016368	.029509	.0002258	.000186
%RSD	.2956384	3.215452	3.930510	2.085160	3.969807	5.551553

#1	.7948720	.5237406	.0401581	1.439825	.0054333	-.003143
#2	.7902360	.5511212	.0413742	1.423223	.0058615	-.003504
#3	.7919688	.5197101	.0433983	1.382478	.0057719	-.003402

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1018.505	-.210052	1.229476	433.0748	2.688982	89.61080
Stddev	4.797	.011394	.005163	1.0675	.109239	1.35828
%RSD	.4709778	5.424268	.4198978	.2464908	4.062463	1.515760

#1	1013.681	-.199720	1.235131	434.2763	2.588113	88.18048
#2	1023.274	-.208165	1.225016	432.7127	2.673825	90.88325
#3	1018.559	-.222272	1.228282	432.2355	2.805007	89.76866

Sample Name: N2236-04DUP Acquired: 4/6/2022 18:37:13 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.1513297	.0029640	3.550486	F 44.88126	7.131906	-.002608
Stddev	.0028306	.0006382	.089481	.70834	.028673	.002011
%RSD	1.870474	21.53098	2.520239	1.578253	.4020394	77.11498

#1	.1480778	.0026547	3.630112	44.10772	7.098800	-.004927
#2	.1532405	.0025395	3.567694	45.49820	7.148084	-.001336
#3	.1526707	.0036979	3.453650	45.03785	7.148834	-.001562

Elem	Sr4077
Units	ppm
Avg	.0435995
Stddev	.0001691
%RSD	.3877582

#1	.0434167
#2	.0437503
#3	.0436314

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1235.467	47627.36	3916.312	968.8328	1902.496
Stddev	20.529	134.56	170.131	8.7312	31.693
%RSD	1.661650	.2825322	4.344167	.9012048	1.665877

#1	1256.924	47515.28	4067.664	963.8470	1936.987
#2	1216.012	47776.60	3949.098	978.9145	1874.657
#3	1233.464	47590.22	3732.174	963.7369	1895.845

Sample Name: N2236-04LX5 Acquired: 4/6/2022 18:41:17 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.023987	-.043907	.0224744	.0148351	.0442487	.1404764	.0099262
Stddev	.003951	.001842	.0009677	.0027347	.0060713	.0046293	.0002976
%RSD	16.47124	4.195792	4.305600	18.43421	13.72095	3.295398	2.997965

#1	-.022477	-.043336	.0216844	.0132655	.0489721	.1439467	.0097381
#2	-.028470	-.045967	.0235537	.0179929	.0463734	.1422623	.0097712
#3	-.021014	-.042417	.0221852	.0132469	.0374005	.1352202	.0102693

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007407	-.000790	.2542151	-.000180	.0014890	.1600834	.1084865
Stddev	.0001531	.000059	.0111812	.000188	.0001972	.0008918	.0080962
%RSD	20.66712	7.487049	4.398310	104.1336	13.24599	.5570666	7.462848

#1	.0008350	-.000858	.2444713	.000028	.0014253	.1591733	.1102215
#2	.0005641	-.000762	.2664227	-.000337	.0013314	.1609557	.0996635
#3	.0008230	-.000750	.2517514	-.000231	.0017102	.1601214	.1155745

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087860	.3174943	.0009413	.0000787	183.2456	-.034599	.2123483
Stddev	.0006676	.0212422	.0003546	.0001680	.3702	.004786	.0005887
%RSD	7.598002	6.690569	37.67442	213.4678	.2020268	13.83289	.2772450

#1	.0086641	.3364998	.0006102	-.000076	182.8870	-.029172	.2116866
#2	.0095061	.2945631	.0008983	.000055	183.6264	-.038216	.2125446
#3	.0081878	.3214201	.0013155	.000257	183.2232	-.036408	.2128139

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	73.56570	.5769695	18.47113	.0196527	.0005252	.6088187	7.152363
Stddev	.09097	.0036718	.10726	.0011451	.0007833	.0306498	.009558
%RSD	.1236599	.6363895	.5806909	5.826931	149.1623	5.034300	.1336371

#1	73.49336	.5771171	18.39707	.0195418	.0012218	.5754465	7.141364
#2	73.53590	.5805653	18.42219	.0208493	-.000323	.6153003	7.158648
#3	73.66783	.5732262	18.59413	.0185671	.000677	.6357092	7.157078

Sample Name: N2236-04LX5 Acquired: 4/6/2022 18:41:17 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	1.389430	-.008372	.0081511
Stddev	.003620	.001237	.0000913
%RSD	.2605225	14.77297	1.119614

#1	1.393602	-.009345	.0081762
#2	1.387564	-.006980	.0082271
#3	1.387124	-.008791	.0080498

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1719.133	62758.48	4204.040	1447.612	2563.081
Stddev	7.193	106.24	29.803	.242	11.570
%RSD	.4183850	.1692760	.7089229	.0167353	.4514023

#1	1725.875	62646.55	4187.521	1447.854	2572.955
#2	1719.962	62770.95	4186.155	1447.614	2565.937
#3	1711.562	62857.92	4238.445	1447.369	2550.351

Sample Name: N2236-04MS Acquired: 4/6/2022 18:45:17 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.4082241	1.373307	.8597840	1.840193	.8738099	3.206242
Stddev	.0079329	.013992	.0111396	.030651	.0142858	.086130
%RSD	1.943279	1.018872	1.295633	1.665641	1.634890	2.686313

#1	.4051490	1.360690	.8469385	1.817601	.8583061	3.256898
#2	.4172342	1.388356	.8667878	1.875083	.8864413	3.255034
#3	.4022890	1.370875	.8656256	1.827895	.8766823	3.106794

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3159995	.1900599	.1988098	2.261519	.4241148	.1860542
Stddev	.0048599	.0031903	.0020372	.034170	.0010688	.0021521
%RSD	1.537941	1.678563	1.024720	1.510929	.2519980	1.156705

#1	.3150960	.1900574	.1964576	2.276098	.4233784	.1836895
#2	.3212477	.1932514	.1999593	2.285981	.4236253	.1878981
#3	.3116547	.1868709	.2000125	2.222478	.4253406	.1865751

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.063317	4.480549	.2672034	3.283119	.5146292	.0782435
Stddev	.008258	.028985	.0048800	.068219	.0063758	.0000516
%RSD	.7766182	.6469170	1.826309	2.077862	1.238920	.0659953

#1	1.053803	4.475258	.2673085	3.266216	.5081773	.0782167
#2	1.067517	4.454574	.2720300	3.358201	.5147840	.0782108
#3	1.068631	4.511816	.2622717	3.224941	.5209262	.0783030

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1010.102	.1137957	1.338150	443.4278	2.834670	88.12049
Stddev	6.683	.0060106	.003111	1.4790	.059887	1.57506
%RSD	.6616247	5.281921	.2324953	.3335461	2.112660	1.787389

#1	1008.925	.1083978	1.341107	442.6619	2.848623	86.84780
#2	1004.086	.1202728	1.334905	442.4889	2.886348	89.88200
#3	1017.296	.1127166	1.338439	445.1328	2.769038	87.63167

Sample Name: N2236-04MS Acquired: 4/6/2022 18:45:17 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.7513447	.2824253	4.360304	F 51.69712	6.821717	.2427956
Stddev	.0055105	.0045226	.120866	.88917	.018900	.0017912
%RSD	.7334152	1.601354	2.771958	1.719962	.2770629	.7377205

#1	.7466005	.2772514	4.287238	50.85399	6.806324	.2407348
#2	.7500448	.2843977	4.293859	52.62610	6.816015	.2436748
#3	.7573890	.2856266	4.499816	51.61127	6.842812	.2439773

Elem	Sr4077
Units	ppm
Avg	.2771806
Stddev	.0047619
%RSD	1.717970

#1	.2781024
#2	.2814143
#3	.2720253

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1263.809	48323.85	3818.776	942.1566	1933.091
Stddev	27.338	179.50	65.918	4.6157	36.230
%RSD	2.163113	.3714538	1.726157	.4899105	1.874191

#1	1281.303	48475.24	3807.827	945.0572	1962.877
#2	1232.306	48370.76	3759.018	944.5786	1892.757
#3	1277.817	48125.55	3889.483	936.8340	1943.637

Sample Name: N2236-04MSD Acquired: 4/6/2022 18:49:15 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.4204053	1.402732	.8842925	1.892625	.9095210	3.183613
Stddev	.0083184	.018195	.0062638	.018718	.0036719	.088904
%RSD	1.978662	1.297114	.7083438	.9890233	.4037203	2.792550

#1	.4300076	1.417629	.8903505	1.900510	.9087382	3.090722
#2	.4153965	1.408113	.8846857	1.906111	.9135212	3.192212
#3	.4158119	1.382453	.8778413	1.871254	.9063036	3.267906

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3235377	.1912426	.2013273	2.272806	.4294791	.1906107
Stddev	.0030602	.0014387	.0007266	.025299	.0018585	.0007129
%RSD	.9458691	.7522897	.3608885	1.113139	.4327438	.3740249

#1	.3202165	.1920513	.2010324	2.257495	.4276232	.1913691
#2	.3241531	.1920949	.2007945	2.258916	.4294737	.1899542
#3	.3262434	.1895815	.2021550	2.302008	.4313403	.1905089

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.080545	4.519599	.2709065	3.333458	.5202047	.0788443
Stddev	.004336	.018626	.0020936	.064284	.0020325	.0003355
%RSD	.4012853	.4121143	.7728021	1.928462	.3907159	.4254944

#1	1.075869	4.540470	.2685130	3.348758	.5191153	.0784581
#2	1.081331	4.513663	.2718096	3.388713	.5189491	.0790115
#3	1.084433	4.504665	.2723970	3.262905	.5225497	.0790633

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1019.995	.1369948	1.354074	450.7786	2.861469	91.30040
Stddev	6.722	.0186681	.005883	1.0468	.013446	1.43308
%RSD	.6590578	13.62688	.4344747	.2322281	.4698966	1.569633

#1	1012.423	.1585222	1.358683	450.3659	2.846850	92.64733
#2	1025.261	.1271936	1.356092	450.0010	2.873308	91.45943
#3	1022.301	.1252686	1.347448	451.9689	2.864247	89.79444

Sample Name: N2236-04MSD Acquired: 4/6/2022 18:49:15 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.7612874	.2865361	4.492076	F 53.39677	6.916131	.2451766
Stddev	.0059622	.0041097	.023094	.78496	.025904	.0036357
%RSD	.7831730	1.434265	.5141035	1.470043	.3745483	1.482908

#1	.7604725	.2821715	4.468192	54.19623	6.931738	.2411214
#2	.7557746	.2903315	4.514290	53.36692	6.886229	.2481449
#3	.7676151	.2871053	4.493747	52.62717	6.930425	.2462637

Elem	Sr4077
Units	ppm
Avg	.2823534
Stddev	.0026615
%RSD	.9426191

#1	.2793848
#2	.2831491
#3	.2845263

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1216.601	47935.38	3800.456	928.6798	1870.503
Stddev	23.623	66.44	10.472	2.5347	31.935
%RSD	1.941758	.1385947	.2755438	.2729331	1.707298

#1	1195.989	47930.80	3812.380	929.4517	1839.415
#2	1211.435	48003.98	3792.757	925.8490	1868.871
#3	1242.380	47871.35	3796.230	930.7388	1903.223

Sample Name: N2236-04A Acquired: 4/6/2022 18:53:14 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	1.239300	1.190757	.7813901	3.558082	.7835924	2.807804
Stddev	.003750	.018928	.0115373	.020869	.0051604	.082458
%RSD	.3025557	1.589535	1.476514	.5865361	.6585591	2.936731

#1	1.237138	1.175728	.7692747	3.539521	.7891141	2.812913
#2	1.237132	1.184530	.7826497	3.554054	.7788916	2.722910
#3	1.243630	1.212014	.7922460	3.580672	.7827715	2.887588

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2855143	.1646255	.1756412	2.123103	.3828633	.1654638
Stddev	.0064429	.0028708	.0022871	.033440	.0028315	.0010627
%RSD	2.256582	1.743826	1.302166	1.575077	.7395645	.6422337

#1	.2850548	.1636845	.1735504	2.123091	.3801578	.1644224
#2	.2793135	.1623433	.1752892	2.089668	.3858059	.1654223
#3	.2921746	.1678487	.1780839	2.156549	.3826263	.1665465

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.046859	4.150281	.2463070	2.955735	.4573777	.0703481
Stddev	.006990	.025370	.0041660	.034620	.0058978	.0005614
%RSD	.6677385	.6112934	1.691385	1.171272	1.289469	.7980176

#1	1.038918	4.173887	.2481966	2.976376	.4516820	.0709623
#2	1.049577	4.123454	.2415311	2.915767	.4569926	.0702206
#3	1.052081	4.153502	.2491933	2.975063	.4634586	.0698615

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	999.3678	.0958858	1.403412	436.8465	2.670411	86.32778
Stddev	5.2102	.0015801	.014843	1.4158	.047606	.55266
%RSD	.5213502	1.647930	1.057610	.3240976	1.782707	.6401900

#1	1000.002	.0957795	1.420537	438.3830	2.670355	85.82961
#2	1004.232	.0975164	1.394241	436.5617	2.622833	86.23146
#3	993.869	.0943615	1.395459	435.5947	2.718044	86.92227

Sample Name: N2236-04A Acquired: 4/6/2022 18:53:14 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.6800019	.2497476	4.868413	F 49.74268	6.834483	.2161122
Stddev	.0076987	.0016477	.086901	.46184	.039269	.0044867
%RSD	1.132165	.6597451	1.785004	.9284628	.5745729	2.076075

#1	.6752056	.2486245	4.833386	49.30352	6.798861	.2109783
#2	.6759179	.2516392	4.967362	49.70024	6.827996	.2180768
#3	.6888821	.2489791	4.804492	50.22428	6.876592	.2192813

Elem	Sr4077
Units	ppm
Avg	.2490143
Stddev	.0055646
%RSD	2.234656

#1	.2491774
#2	.2433699
#3	.2544955

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1262.916	48368.04	4015.372	942.4174	1950.508
Stddev	1.164	198.93	71.099	14.0004	9.782
%RSD	.0921352	.4112771	1.770664	1.485583	.5015334

#1	1264.077	48195.96	4003.088	926.6355	1960.453
#2	1262.922	48322.32	4091.812	947.2733	1950.173
#3	1261.750	48585.85	3951.215	953.3433	1940.897

Sample Name: N2254-02 Acquired: 4/6/2022 18:57:10 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-1A-4- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002038	-.003499	.0378305	.0029845	.0293266	-.023156	.0971880
Stddev	.004810	.000803	.0008178	.0020016	.0093154	.004294	.0019212
%RSD	236.0008	22.93498	2.161767	67.06712	31.76440	18.54396	1.976821

#1	-.000540	-.003807	.0383136	.0049397	.0389489	-.027525	.0973131
#2	.001844	-.004102	.0368862	.0009395	.0286791	-.018941	.0990436
#3	-.007419	-.002588	.0382916	.0030743	.0203518	-.023001	.0952072

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0002542	108.3177	.0000001	.0038989	.0024835	.1414471
Stddev	.000017	.0001361	1.8350	.0001129	.0001566	.0003111	.0142798
%RSD	232.2908	53.54395	1.694081	78021.20	4.015984	12.52700	10.09548

#1	-.000004	.0001086	109.2203	-.000098	.0037182	.0021335	.1249586
#2	.000008	.0003782	109.5266	.000123	.0039832	.0027288	.1497933
#3	-.000026	.0002757	106.2062	-.000025	.0039952	.0025880	.1495892

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1109422	.6550115	.0160566	.0009561	371.7185	-.000712	.2567303
Stddev	.0029932	.0148044	.0004544	.0001551	3.5781	.000752	.0048281
%RSD	2.697939	2.260167	2.829859	16.22061	.9625930	105.5972	1.880613

#1	.1114992	.6656951	.0165530	.0011351	367.5901	-.001580	.2520822
#2	.1136177	.6612266	.0159556	.0008711	373.9253	-.000285	.2617202
#3	.1077097	.6381127	.0156612	.0008622	373.6402	-.000270	.2563885

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9206549	.0175169	.0223306	-.000956	-.002531	.4222554	.0097447
Stddev	.0308526	.0010856	.0045896	.000926	.000552	.0244619	.0010607
%RSD	3.351161	6.197656	20.55312	96.93717	21.80565	5.793153	10.88523

#1	.8957926	.0178696	.0273075	-.000177	-.001918	.3968644	.0085697
#2	.9109890	.0183824	.0214193	-.000710	-.002686	.4242338	.0106316
#3	.9551832	.0162988	.0182650	-.001980	-.002989	.4456681	.0100330

Sample Name: N2254-02 Acquired: 4/6/2022 18:57:10 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-14A-1A-4- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7074217	-.008911	.4418887
Stddev	.0007971	.000652	.0079074
%RSD	.1126788	7.318966	1.789456

#1	.7069237	-.009561	.4452328
#2	.7083411	-.008257	.4475746
#3	.7070003	-.008917	.4328586

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1765.028	63752.21	4191.203	1499.606	2322.991
Stddev	16.212	97.14	101.595	41.017	19.603
%RSD	.9185185	.1523730	2.424006	2.735188	.8438786

#1	1764.455	63859.24	4108.985	1529.460	2327.810
#2	1749.110	63727.75	4159.844	1452.836	2301.428
#3	1781.519	63669.63	4304.781	1516.523	2339.736

Sample Name: N2254-04 Acquired: 4/6/2022 19:01:13 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-1A-4- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0349906	-.001217	.0026381	.0057672	.0014315	-.020129	.1232160
Stddev	.0032531	.001971	.0018979	.0040819	.0009753	.004705	.0018692
%RSD	9.297208	161.9115	71.94180	70.77788	68.12969	23.37350	1.517027

#1	.0372935	.000941	.0046191	.0094590	.0010196	-.023931	.1253614
#2	.0312691	-.002922	.0024591	.0064591	.0025451	-.021588	.1219381
#3	.0364094	-.001671	.0008360	.0013836	.0007298	-.014867	.1223486

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000105	-.000195	111.3087	.0000554	.0038841	.0013703	12.22507
Stddev	.000066	.000105	1.4504	.0001417	.0001392	.0002799	.22418
%RSD	63.26040	53.69356	1.303051	255.8156	3.583695	20.42840	1.833748

#1	-.000062	-.000086	112.9834	-.000006	.0039300	.0010546	11.96638
#2	-.000072	-.000295	110.4559	-.000045	.0039946	.0015882	12.36256
#3	-.000182	-.000206	110.4868	.000217	.0037278	.0014680	12.34627

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3224721	1.225016	.0100021	.0005195	394.6701	-.000749	.0853776
Stddev	.0052952	.020106	.0001395	.0001149	4.0917	.001487	.0012615
%RSD	1.642053	1.641279	1.395087	22.12173	1.036730	198.6239	1.477594

#1	.3285715	1.247045	.0100624	.0006488	389.9869	.000969	.0867631
#2	.3197929	1.220350	.0101014	.0004804	397.5523	-.001599	.0850744
#3	.3190520	1.207654	.0098426	.0004292	396.4712	-.001616	.0842953

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6877965	.0245371	.0089207	-.002646	-.002757	.6548879	.0123084
Stddev	.0288376	.0006158	.0008673	.001223	.000312	.0055673	.0012865
%RSD	4.192745	2.509830	9.722412	46.23646	11.30004	.8501173	10.45224

#1	.6547662	.0241816	.0090445	-.002377	-.002713	.6492933	.0117051
#2	.7006572	.0241815	.0097194	-.003981	-.002470	.6604275	.0114344
#3	.7079661	.0252482	.0079981	-.001579	-.003089	.6549428	.0137857

Sample Name: N2254-04 Acquired: 4/6/2022 19:01:13 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-14A-1A-4- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.061629	-.005778	.1372206
Stddev	.011075	.000383	.0022700
%RSD	1.043204	6.634722	1.654245

#1	1.056676	-.005338	.1398388
#2	1.053895	-.005959	.1360179
#3	1.074316	-.006038	.1358050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1770.344	63059.46	4289.891	1453.209	2347.023
Stddev	48.085	285.23	95.404	37.651	66.178
%RSD	2.716147	.4523261	2.223916	2.590880	2.819642

#1	1734.605	63362.68	4179.954	1409.927	2299.487
#2	1751.413	62796.49	4338.760	1478.400	2318.976
#3	1825.013	63019.21	4350.959	1471.299	2422.605

Sample Name: N2254-06 Acquired: 4/6/2022 19:05:15 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-1A-4- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072575	-.002234	.0152962	.0038899	.0031637	.9769998	.1214195
Stddev	.0003978	.001418	.0008879	.0015310	.0008453	.0128899	.0021489
%RSD	5.481014	63.50333	5.804629	39.35780	26.71883	1.319331	1.769808

#1	.0075486	-.001600	.0161587	.0030067	.0021909	.9697920	.1218387
#2	.0074196	-.001242	.0143849	.0030053	.0035815	.9918813	.1233279
#3	.0068043	-.003858	.0153451	.0056577	.0037188	.9693261	.1190919

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000080	-.000288	4.844591	.0015463	.0031020	.0054561	10.67093
Stddev	.000050	.000086	.091169	.0002709	.0001380	.0001665	.14830
%RSD	62.28116	29.75256	1.881876	17.51854	4.449956	3.052150	1.389740

#1	-.000064	-.000212	4.861148	.0014194	.0030886	.0055120	10.50185
#2	-.000040	-.000270	4.926347	.0018573	.0032463	.0052688	10.73203
#3	-.000135	-.000381	4.746278	.0013621	.0029712	.0055875	10.77893

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1930857	.5530639	.0073738	.0008020	366.1875	.0023179	.1675311
Stddev	.0044026	.0161425	.0002055	.0000473	1.4894	.0008023	.0023348
%RSD	2.280134	2.918750	2.786782	5.896458	.4067210	34.61321	1.393675

#1	.1891085	.5344245	.0074072	.0008228	364.5992	.0014420	.1702271
#2	.1978165	.5625004	.0071536	.0008354	366.4106	.0024945	.1661664
#3	.1923321	.5622667	.0075605	.0007479	367.5527	.0030171	.1661999

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7532955	.0339060	.0057972	.0031671	.0333577	1.674251	.0400277
Stddev	.0277910	.0015166	.0004505	.0007218	.0025539	.076124	.0018027
%RSD	3.689254	4.472875	7.771229	22.79189	7.656084	4.546770	4.503533

#1	.7277000	.0321767	.0063058	.0026096	.0315411	1.588833	.0416499
#2	.7493305	.0350093	.0056376	.0029093	.0362778	1.698998	.0403462
#3	.7828560	.0345321	.0054482	.0039825	.0322542	1.734923	.0380870

Sample Name: N2254-06 Acquired: 4/6/2022 19:05:15 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-1A-4- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3651452	-.011560	.0255786
Stddev	.0028059	.001115	.0003468
%RSD	.7684447	9.644310	1.355733

#1	.3640135	-.012396	.0253381
#2	.3683402	-.011990	.0259761
#3	.3630818	-.010295	.0254216

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1849.555	65788.12	4324.512	1537.506	2509.159
Stddev	51.106	321.75	106.585	26.228	74.093
%RSD	2.763137	.4890748	2.464673	1.705870	2.952905

#1	1811.402	65450.90	4262.958	1510.983	2458.486
#2	1829.643	65821.70	4262.993	1538.106	2474.796
#3	1907.619	66091.77	4447.586	1563.429	2594.194

Sample Name: N2267-02 Acquired: 4/6/2022 19:09:18 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-SOUTH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0167775	-.002430	.0142419	.0004136	.0002605	.6921396
Stddev	.0021422	.000753	.0012319	.0049539	.0002311	.0218513
%RSD	12.76845	30.97302	8.650067	1197.837	88.69599	3.157069

#1	.0167183	-.003203	.0129190	-.004656	.0001652	.7096545
#2	.0189488	-.002387	.0144506	.000653	.0000923	.6676532
#3	.0146655	-.001700	.0153562	.005243	.0005240	.6991112

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0323175	.0001797	.0013200	148.5424	.0005958	.0034030
Stddev	.0006201	.0000257	.0000875	3.6411	.0003705	.0003560
%RSD	1.918686	14.31219	6.629953	2.451188	62.18865	10.46075

#1	.0326052	.0001626	.0012737	149.7788	.0001764	.0035727
#2	.0316058	.0001673	.0014210	144.4441	.0008789	.0029940
#3	.0327414	.0002093	.0012654	151.4042	.0007322	.0036425

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233859	.8714175	.1514963	2.318690	.0067384	.0008903
Stddev	.0001528	.0302354	.0016037	.083008	.0003375	.0002758
%RSD	.6533607	3.469680	1.058549	3.579966	5.008432	30.97885

#1	.0235528	.8389562	.1511473	2.225465	.0067368	.0008794
#2	.0233517	.8765180	.1500959	2.346013	.0064016	.0011714
#3	.0232531	.8987782	.1532457	2.384593	.0070766	.0006201

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	416.5993	.0058500	.1058683	1.713535	.0246268	.0017842
Stddev	1.8505	.0015245	.0007391	.057894	.0015315	.0004591
%RSD	.4441874	26.05923	.6981185	3.378615	6.218938	25.73100

#1	414.8474	.0047701	.1052146	1.675461	.0248795	.0023120
#2	416.4160	.0051861	.1057200	1.780158	.0229846	.0014774
#3	418.5347	.0075939	.1066702	1.684984	.0260162	.0015632

Sample Name: N2267-02 Acquired: 4/6/2022 19:09:18 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-SOUTH Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004538	-.004038	.4586142	1.102763	F 121.6004	-.007184
Stddev	.001671	.000201	.0078066	.002776	3.8257	.000507
%RSD	36.82072	4.967855	1.702224	.2516965	3.146140	7.053610

#1	-.003165	-.003882	.4499524	1.099737	117.1900	-.007685
#2	-.004051	-.003969	.4651068	1.103359	123.5880	-.006671
#3	-.006398	-.004264	.4607835	1.105191	124.0232	-.007196

Elem	Sr4077
Units	ppm
Avg	.2245228
Stddev	.0053977
%RSD	2.404069

#1	.2268561
#2	.2183510
#3	.2283613

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1730.322	64822.78	4497.946	1467.396	2314.632
Stddev	63.098	185.32	109.373	21.777	79.171
%RSD	3.646592	.2858932	2.431621	1.484073	3.420470

#1	1800.700	64640.80	4447.538	1482.314	2404.653
#2	1711.459	65011.28	4623.433	1477.468	2283.415
#3	1678.807	64816.27	4422.866	1442.406	2255.828

Sample Name: CCV09 Acquired: 4/6/2022 19:13:25 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.190665	4.837974	4.882379	4.924199	5.133328	10.07004
Stddev	.038867	.044557	.045485	.041495	.044112	.09166
%RSD	.7487917	.9209922	.9316193	.8426765	.8593270	.9102033

#1	5.175485	4.819725	4.857320	4.889443	5.103993	9.96646
#2	5.161679	4.805438	4.854934	4.913013	5.111935	10.14065
#3	5.234832	4.888759	4.934883	4.970140	5.184058	10.10302

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.31095	.2556765	2.405965	F 22.44210	.9479984	2.328697
Stddev	.08737	.0023664	.019953	.23822	.0045640	.018233
%RSD	.8473673	.9255501	.8292929	1.061497	.4814394	.7829796

#1	10.21289	.2529449	2.397678	22.20768	.9429301	2.319555
#2	10.38053	.2571014	2.391491	22.43467	.9492818	2.316843
#3	10.33942	.2569833	2.428726	22.68395	.9517834	2.349692

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.251022	4.774852	2.461075	23.42161	2.424488	1.182190
Stddev	.011218	.074935	.035041	.24708	.018678	.002259
%RSD	.8966703	1.569370	1.423800	1.054929	.7704044	.1911234

#1	1.247080	4.701140	2.421185	23.15646	2.419731	1.179600
#2	1.242308	4.772464	2.475150	23.46299	2.408647	1.183210
#3	1.263679	4.850953	2.486890	23.64539	2.445084	1.183759

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 28.48980	2.332685	2.514455	25.02819	4.736258	F 4.145581
Stddev	.14070	.023237	.009656	.06045	.043324	.030459
%RSD	.4938500	.9961573	.3840217	.2415454	.9147376	.7347374

#1	28.33924	2.305942	2.509884	24.97266	4.686373	4.135756
#2	28.61795	2.344162	2.525548	25.09259	4.764455	4.121248
#3	28.51222	2.347950	2.507934	25.01934	4.757946	4.179740

Sample Name: CCV09 Acquired: 4/6/2022 19:13:25 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.772296	5.099174	5.011127	F 4.398380	F 3.985927	F 4.261810
Stddev	.036389	.060913	.054844	.041146	.023381	.002791
%RSD	.7625103	1.194564	1.094453	.9354824	.5865767	.0654878

#1	4.756552	5.028881	4.948250	4.369304	3.982141	4.264889
#2	4.746429	5.136448	5.036027	4.380378	3.964670	4.261095
#3	4.813906	5.132194	5.049104	4.445460	4.010969	4.259447

Elem	Sr4077
Units	ppm
Avg	F 4.474695
Stddev	.054885
%RSD	1.226565

#1	4.411337
#2	4.507647
#3	4.505102

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1811.727	68483.05	4547.305	1452.307	2498.870
Stddev	12.159	138.42	30.459	9.103	15.701
%RSD	.6711337	.2021220	.6698340	.6268058	.6283108

#1	1817.593	68641.67	4581.942	1444.152	2506.974
#2	1819.842	68386.74	4524.694	1450.640	2508.863
#3	1797.747	68420.73	4535.281	1462.128	2480.773

Sample Name: CCB09 Acquired: 4/6/2022 19:17:14 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015207	.0004225	-.000593	-.000501	.0057331	.0011563	.0003686
Stddev	.0013944	.0004640	.000835	.001947	.0008287	.0005458	.0004471
%RSD	91.69578	109.8264	140.7623	388.7374	14.45497	47.19933	121.2914

#1	.0027448	.0003761	.000339	.000460	.0049168	.0006759	.0007762
#2	.0018145	-.000017	-.000844	.000779	.0065737	.0010433	.0004393
#3	.0000028	.000908	-.001274	-.002742	.0057089	.0017498	-.000110

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000313	.0000968	.0052376	-.000097	.0003685	.0001806	.0099641
Stddev	.0000343	.0001054	.0076695	.000265	.0000567	.0001859	.0116043
%RSD	109.5630	108.9509	146.4304	273.8668	15.38987	102.9690	116.4610

#1	-.000001	.0002179	-.002050	-.000160	.0003613	.0000182	.0104032
#2	.000067	.0000252	.004524	-.000324	.0003157	.0001401	.0213426
#3	.000027	.0000473	.013239	.000194	.0004284	.0003835	-.001854

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005100	-.007401	-.000237	.0010706	.1635909	-.000827	-.000019
Stddev	.0001294	.019985	.000234	.0001685	.0208138	.001053	.000311
%RSD	25.37079	270.0199	98.40972	15.73485	12.72309	127.3587	1615.586

#1	.0003691	-.029496	-.000140	.0012196	.1401459	-.001626	-.000132
#2	.0005374	.009413	-.000068	.0008878	.1707344	.000366	-.000257
#3	.0006235	-.002121	-.000504	.0011044	.1798923	-.001221	.000332

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0699994	.0071595	.0032875	.0002759	.0011058	.0203748	.0010926
Stddev	.0111643	.0017906	.0007574	.0002887	.0008991	.0028080	.0003612
%RSD	15.94919	25.00958	23.03836	104.6327	81.30536	13.78176	33.05674

#1	.0656062	.0070115	.0040784	.0005736	.0000711	.0171647	.0014229
#2	.0616999	.0054475	.0032153	.0002572	.0015497	.0215840	.0011479
#3	.0826921	.0090194	.0025688	-.000003	.0016966	.0223756	.0007069

Sample Name: CCB09 Acquired: 4/6/2022 19:17:14 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0068463	-.004636	.0006583
Stddev	.0010543	.001135	.0001680
%RSD	15.39898	24.49108	25.52520

#1	.0059803	-.005923	.0008289
#2	.0065383	-.004205	.0006531
#3	.0080202	-.003779	.0004929

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1963.670	71178.66	4381.865	1609.458	2958.002
Stddev	39.556	250.50	155.565	27.189	58.644
%RSD	2.014373	.3519307	3.550198	1.689327	1.982559

#1	1956.896	70895.50	4252.800	1588.685	2943.379
#2	1927.940	71269.11	4338.198	1640.231	2908.053
#3	2006.176	71371.38	4554.597	1599.459	3022.574