

N4C samples

5/31/02 IT

BIK	IPC+CB
2STD	BIK
IPC+CB	5STD
LFK+LRB	IPC+CB
11284 Lab Dup + spl	LFK+LRB
11302	11438 + Lab Dup + spl
11304	10857 + Diss BIK
11305	11663 + Diss
11306	11297
11307	11874
11308	11878
11309	1188
11377	11916
11378	11948
IPC+CB	12080
11379 + Lab Dup + spl	IPC+CB
11380	13056 rerun (Vet)
11381	13057 " "
11382	IPC+CB
11383	
11409	
11410	
11411	
11413	
11414	

Reviewed by,
C/B 7/13/02

Standardization Rpt.

05/31/02 09:14:39 AM

page 1-

Method: NYCW Standard: STD1-Blank

Run Time: 05/31/02 09:12:57

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	5.637	5.350	6.456	.0030	2.069	.9340
SDev	.027	.014	.016	.0011	.015	.0040
%RSD	.4756	.2597	.2529	38.49	.7165	.4283
#1	5.616	5.346	6.460	.0040	2.056	.9360
#2	5.672	5.340	6.464	.0040	2.088	.9360
#3	5.616	5.370	6.468	.0020	2.072	.9360
#4	5.644	5.342	6.432	.0020	2.058	.9280

Standardization Rpt.

05/31/02 09:16:51 AM

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Method: NYCW Standard: STD3
Run Time: 05/31/02 09:15:09

Elem	Al3082	Fe2599	Mo2020
Avge	29.67	26.03	41.09
SDev	.09	.11	.41
%RSD	.2924	.4415	.9865

#1	29.58	25.88	40.54
#2	29.63	26.00	41.04
#3	29.79	26.14	41.32
#4	29.67	26.10	41.45

Standardization Rpt.

05/31/02 09:19:44 AM

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Method: NYCW Standard: STD2

Run Time: 05/31/02 09:18:22

Elem	Ca3179	Co2286	Mg2790
Avge	134.1	316.4	11.74
SDev	.6	1.6	.05
%RSD	.4680	.4973	.4303

#1	135.0	318.7	11.81
#2	133.5	315.1	11.70
#3	134.0	315.9	11.70
#4	133.9	315.8	11.73

Analysis Report

05/31/02 09:23:09 AM

page 1

Method: NYCW Sample Name: ipc
Run Time: 05/31/02 09:21:26
Comment:
Mode: CONC Corr. Factor: 1

Operator: it

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	1.009	1.017	1.006	1.007	1.010	1.029
SDev	.006	.003	.004	.007	.011	.014
%RSD	.6410	.3290	.3495	.6676	1.128	1.378
#1	1.001	1.012	1.002	.9974	.9961	1.012
#2	1.011	1.019	1.010	1.010	1.004	1.034
#3	1.016	1.017	1.006	1.012	1.021	1.025
#4	1.006	1.019	1.009	1.010	1.017	1.045

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Analysis Report

05/31/02 09:27:24 AM

page 1

Method: NYCW Sample Name: cb

Operator: it

Run Time: 05/31/02 09:25:41

Comment:

Mode: CONC Corr. Factor: 1

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	<.0000	<.0000	<.0000	.0008	<.0000	.0183
SDev	.0085	.0020	.0010	.0018	.0078	.0029
%RSD	53.93	22.97	59.35	235.9	41.94	16.05

#1	<.0000	<.0000	<.0000	.0019	<.0000	.0195
#2	<.0000	<.0000	<.0000	<.0000	<.0000	.0204
#3	<.0000	<.0000	<.0000	.0027	<.0000	.0194
#4	<.0000	<.0000	<.0000	<.0000	<.0000	.0140

Analysis Report

05/31/02 09:33:59 AM

page 1

Method: NYCW Sample Name: lfb

Operator: it

Run Time: 05/31/02 09:31:54

Comment:

Mode: CONC Corr. Factor: 1

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	.2665	.0228	.1060	.2695	.0164	.1091
SDev	.0067	.0013	.0014	.0032	.0114	.0018
%RSD	2.517	5.583	1.276	1.174	69.16	1.667
#1	.2570	.0234	.1045	.2659	.0314	.1071
#2	.2669	.0242	.1064	.2689	.0190	.1081
#3	.2703	.0221	.1076	.2736	.0066	.1111
#4	.2719	.0214	.1054	.2697	.0087	.1101

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Analysis Report

Method: NYCW Sample Name: lrb
 Run Time: 05/31/02 09:38:29
 Comment:
 Mode: CONC Corr. Factor: 1

Operator: it



Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mn2020
Avge	.0133	.0028	.0012	<.0000	.0124	<.0000
SDev	.0027	.0020	.0009	.0017	.0074	.0013
%RSD	20.41	69.58	75.95	68.03	59.91	38.83
#1	.0133	.0005	.0002	<.0000	.0088	<.0000
#2	.0166	.0020	.0009	<.0000	.0108	<.0000
#3	.0100	.0038	.0014	<.0000	.0067	<.0000
#4	.0133	.0050	.0024	<.0000	.0232	<.0000

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Analysis Report

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Method: NYCW Sample Name: 11284

Run Time: 05/31/02 09:42:30

Comment:

Mode: CONC Corr. Factor: 1

Operator: it

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	.0013	26.30	<.0000	.0561	8.962	<.0000
SDev	.0116	.07	.0012	.0019	.035	.0014
%RSD	865.9	.2791	174.5	3.471	.3862	27.66
#1	.0130	26.41	.0001	.0534	9.009	<.0000
#2	<.0000	26.25	<.0000	.0565	8.926	<.0000
#3	.0097	26.27	.0002	.0565	8.963	<.0000
#4	<.0000	26.27	<.0000	.0581	8.951	<.0000

Analysis Report

05/31/02 09:46:11 AM

page 1

Method: NYCW Sample Name: 11284lab dup Operator: it
Run Time: 05/31/02 09:44:28
Comment:
Mode: CONC Corr. Factor: 1

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	.0092	26.32	<.0000	.0579	8.977	<.0000
SDev	.0035	.07	.0009	.0028	.029	.0025
%RSD	37.78	.2563	108.8	4.889	.3283	45.62
#1	.0055	26.22	<.0000	.0581	8.934	<.0000
#2	.0072	26.35	<.0000	.0580	8.992	<.0000
#3	.0113	26.37	.0001	.0611	9.000	<.0000
#4	.0130	26.33	<.0000	.0542	8.980	<.0000

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Analysis Report

05/31/02 09:59:34 AM

page 1

Method: NYCW Sample Name: 11284spk

Operator: it

Run Time: 05/31/02 09:57:51

Comment:

Mode: CONC Corr. Factor: 1

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	.2875	24.43	.1003	.2991	8.347	.0891
SDev	.0092	.21	.0027	.0065	.084	.0035
%RSD	3.207	.8788	2.723	2.170	1.011	3.904
#1	.2753	24.18	.0989	.2928	8.261	.0901
#2	.2886	24.34	.0973	.2943	8.294	.0866
#3	.2977	24.67	.1034	.3035	8.445	.0936
#4	.2885	24.55	.1018	.3058	8.387	.0861

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Analysis Report

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Method: NYCW Sample Name: 11303

Run Time: 05/31/02 10:00:45

Comment:

Mode: CONC Corr. Factor: 1

Operator: it



Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	.0368	6.230	.0011	.0334	1.436	<.0000
SDev	.0147	.022	.0010	.0007	.010	.0015
%RSD	39.82	.3592	93.28	2.191	.7274	52.60
#1	.0158	6.208	.0004	.0328	1.427	<.0000
#2	.0499	6.261	.0023	.0336	1.448	<.0000
#3	.0400	6.222	.0016	.0328	1.427	<.0000
#4	.0416	6.229	.0001	.0344	1.441	<.0000

Analysis Report

05/31/02 10:07:46 AM

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Method: NYCW Sample Name: 11304

Run Time: 05/31/02 10:06:03

Comment:

Mode: CONC Corr. Factor: 1

Operator: it

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	.0373	6.262	.0013	.0294	1.422	<.0000
SDev	.0043	.031	.0009	.0008	.011	.0008
%RSD	11.43	.4931	72.51	2.606	.7642	10.33
#1	.0416	6.294	.0003	.0298	1.433	<.0000
#2	.0366	6.248	.0006	.0282	1.412	<.0000
#3	.0316	6.226	.0021	.0298	1.429	<.0000
#4	.0391	6.281	.0019	.0298	1.412	<.0000

Analysis Report

05/31/02 10:17:52 AM

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Method: NYCW Sample Name: 11305

Operator: it

Run Time: 05/31/02 10:16:09

Comment:

Mode: CONC Corr. Factor: 1

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	.0296	6.217	.0002	.0296	1.405	.0001
SDev	.0069	.026	.0015	.0011	.018	.0027
%RSD	23.50	.4257	693.7	3.897	1.256	1960.
#1	.0283	6.229	.0022	.0305	1.419	.0019
#2	.0316	6.214	.0003	.0282	1.419	.0024
#3	.0375	6.182	<.0000	.0305	1.402	<.0000
#4	.0208	6.244	<.0000	.0290	1.381	<.0000

Analysis Report

05/31/02 10:20:21 AM

page 1

Method: NYCW Sample Name: 11306

Operator: it

Run Time: 05/31/02 10:18:38

Comment:

Mode: CONC Corr. Factor: 1

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	.0321	8.526	.0007	.0408	2.305	<.0000
SDev	.0046	.020	.0015	.0006	.006	.0018
%RSD	14.18	.2383	228.2	1.531	.2676	27.40
#1	.0255	8.525	.0020	.0401	2.296	<.0000
#2	.0346	8.548	.0002	.0416	2.306	<.0000
#3	.0330	8.531	<.0000	.0408	2.306	<.0000
#4	.0355	8.499	.0017	.0408	2.311	<.0000

Analysis Report

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Method: NYCW Sample Name: 11307

Operator: it

Run Time: 05/31/02 10:22:00

Comment:

Mode: CONC Corr. Factor: 1

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	.0249	9.614	.0001	.0462	2.637	<.0000
SDev	.0098	.012	.0009	.0019	.008	.0026
%RSD	39.45	.1247	1635.	4.152	.3157	33.18
#1	.0262	9.614	.0006	.0460	2.633	<.0000
#2	.0278	9.617	.0011	.0437	2.628	<.0000
#3	.0345	9.627	<.0000	.0483	2.647	<.0000
#4	.0112	9.598	<.0000	.0468	2.641	<.0000

Analysis Report

05/31/02 10:26:06 AM

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Method: NYCW Sample Name: 11308

Operator: it

Run Time: 05/31/02 10:24:23

Comment:

Mode: CONC Corr. Factor: 1

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	.0250	6.355	.0004	.0344	1.407	<.0000
SDev	.0072	.020	.0010	.0022	.010	.0015
%RSD	28.66	.3166	240.3	6.325	.7029	18.14
#1	.0233	6.372	.0010	.0328	1.419	<.0000
#2	.0325	6.336	<.0000	.0344	1.396	<.0000
#3	.0283	6.373	.0015	.0374	1.402	<.0000
#4	.0158	6.340	<.0000	.0328	1.410	<.0000

Analysis Report

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page 1

Method: NYCW Sample Name: 11309

Operator: it

Run Time: 05/31/02 10:27:56

Comment:

Mode: CONC Corr. Factor: 1

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	<.0000	6.366	<.0000	.0332	1.375	<.0000
SDev	.0123	.047	.0011	.0029	.013	.0013
%RSD	110.0	.7374	30.28	8.740	.9206	9.539
#1	<.0000	6.374	<.0000	.0313	1.388	<.0000
#2	<.0000	6.355	<.0000	.0329	1.371	<.0000
#3	<.0000	6.424	<.0000	.0375	1.381	<.0000
#4	<.0000	6.311	<.0000	.0313	1.359	<.0000

Analysis Report

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Method: NYCW Sample Name: 11377

Operator: it

Run Time: 05/31/02 10:33:17

Comment:

Mode: CONC Corr. Factor: 1

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	<.0000	6.157	<.0000	.0277	1.374	<.0000
SDev	.0080	.023	.0009	.0020	.010	.0030
%RSD	28.07	.3687	14.87	7.319	.7101	17.72
#1	<.0000	6.127	<.0000	.0306	1.361	<.0000
#2	<.0000	6.164	<.0000	.0275	1.373	<.0000
#3	<.0000	6.157	<.0000	.0267	1.381	<.0000
#4	<.0000	6.181	<.0000	.0259	1.381	<.0000

Analysis Report

05/31/02 10:37:50 AM

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Method: NYCW Sample Name: 11378

Operator: it

Run Time: 05/31/02 10:36:07

Comment:

Mode: CONC Corr. Factor: 1

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	<.0000	6.116	<.0000	.0304	1.343	<.0000
SDev	.0146	.025	.0009	.0023	.025	.0035
%RSD	38.10	.4074	14.53	7.547	1.834	19.72
#1	<.0000	6.132	<.0000	.0275	1.334	<.0000
#2	<.0000	6.082	<.0000	.0329	1.340	<.0000
#3	<.0000	6.115	<.0000	.0298	1.319	<.0000
#4	<.0000	6.137	<.0000	.0313	1.377	<.0000

Analysis Report

05/31/02 10:45:40 AM

page 1

Method: NYCW Sample Name: ipc

Run Time: 05/31/02 10:43:58

Comment:

Mode: CONC Corr. Factor: 1

Operator: it

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	.9493	.9857	.9771	.9846	.9373	.9747
SDev	.0070	.0048	.0061	.0039	.0161	.0087
%RSD	.7343	.4835	.6288	.3943	1.720	.8892
#1	.9470	.9815	.9693	.9832	.9337	.9633
#2	.9437	.9846	.9774	.9855	.9316	.9767
#3	.9470	.9840	.9772	.9802	.9233	.9747
#4	.9595	.9925	.9844	.9894	.9605	.9842

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Analysis Report

05/31/02 10:48:15 AM

page 1

Method: NYCW Sample Name: cb

Run Time: 05/31/02 10:46:33

Comment:

Mode: CONC Corr. Factor: 1

Operator: it

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	<.0000	<.0000	<.0000	.0029	<.0000	.0200
SDev	.0049	.0014	.0008	.0007	.0141	.0050
%RSD	12.00	37.51	17.92	25.39	37.30	24.98
#1	<.0000	<.0000	<.0000	.0023	<.0000	.0255
#2	<.0000	<.0000	<.0000	.0031	<.0000	.0215
#3	<.0000	<.0000	<.0000	.0039	<.0000	.0195
#4	<.0000	<.0000	<.0000	.0023	<.0000	.0135

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Analysis Report

05/31/02 01:34:07 PM

page 1

Method: NYCW Sample Name: 11379

Operator: it

Run Time: 05/31/02 13:32:21

Comment:

Mode: CONC Corr. Factor: 1



Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	<.0000	6.289	<.0000	.0313	1.392	.0146
SDev	.0164	.023	.0010	.0019	.008	.0008
%RSD	109.6	.3710	30.06	5.937	.5445	5.558
#1	<.0000	6.301	<.0000	.0315	1.382	.0146
#2	<.0000	6.309	<.0000	.0299	1.399	.0146
#3	<.0000	6.256	<.0000	.0299	1.392	.0136
#4	.0096	6.291	<.0000	.0338	1.397	.0156

Analysis Report

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page 11

Method: NYCW Sample Name: 11379lab dup Operator: it
Run Time: 05/31/02 13:34:20
Comment:
Mode: CONC Corr. Factor: 1

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mn2020
Avge	<.0000	6.282	<.0000	.0297	1.383	.0128
SDev	.0062	.017	.0009	.0012	.013	.0015
%RSD	28.03	.2677	22.11	3.981	.9456	11.72
#1	<.0000	6.260	<.0000	.0307	1.382	.0146
#2	<.0000	6.299	<.0000	.0291	1.399	.0116
#3	<.0000	6.282	<.0000	.0307	1.367	.0136
#4	<.0000	6.289	<.0000	.0283	1.384	.0116

Analysis Report

05/31/02 01:43:27 PM

page 1

Method: NYCW Sample Name: 11379spk

Operator: it

Run Time: 05/31/02 13:41:10

Comment:

Mode: CONC Corr. Factor: 1

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	.2627	5.960	.1005	.2771	1.349	.1031
SDev	.0096	.010	.0012	.0019	.016	.0023
%RSD	3.665	.1697	1.173	.6711	1.212	2.226
#1	.2585	5.965	.1015	.2745	1.358	.0997
#2	.2771	5.972	.1014	.2784	1.367	.1037
#3	.2585	5.949	.0998	.2784	1.330	.1042
#4	.2568	5.955	.0992	.2769	1.341	.1047

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Analysis Report

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Method: NYCW Sample Name: 11380

Run Time: 05/31/02 13:44:04

Comment:

Mode: CONC Corr. Factor: 1

Operator: it

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	<.0000	8.584	<.0000	.0391	2.268	.0076
SDev	.0068	.032	.0010	.0028	.026	.0017
%RSD	32.75	.3713	27.11	7.219	1.141	21.75
#1	<.0000	8.592	<.0000	.0397	2.278	.0065
#2	<.0000	8.559	<.0000	.0405	2.242	.0100
#3	<.0000	8.560	<.0000	.0350	2.253	.0075
#4	<.0000	8.626	<.0000	.0412	2.299	.0065

Analysis Report

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Method: NYCW Sample Name: 11381

Run Time: 05/31/02 13:46:15

Comment:

Mode: CONC Corr. Factor: 1

Operator: it

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	<.0000	7.082	<.0000	.0311	1.624	.0040
SDev	.0083	.029	.0003	.0013	.018	.0019
%RSD	37.39	.4127	5.951	4.303	1.086	46.44
#1	<.0000	7.122	<.0000	.0329	1.644	.0020
#2	<.0000	7.060	<.0000	.0306	1.618	.0066
#3	<.0000	7.085	<.0000	.0298	1.633	.0040
#4	<.0000	7.060	<.0000	.0313	1.603	.0036

Analysis Report

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page 1

Method: NYCW Sample Name: 11382

Operator: it

Run Time: 05/31/02 13:48:08

Comment:

Mode: CONC Corr. Factor: 1

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	<.0000	6.394	<.0000	.0311	1.359	.0013
SDev	.0147	.032	.0011	.0026	.012	.0013
%RSD	43.39	.5078	17.33	8.379	.8628	96.52
#1	<.0000	6.359	<.0000	.0315	1.352	.0016
#2	<.0000	6.427	<.0000	.0346	1.373	.0026
#3	<.0000	6.375	<.0000	.0291	1.348	<.0000
#4	<.0000	6.416	<.0000	.0291	1.365	.0016

Analysis Report

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Method: NYCW Sample Name: 11383

Run Time: 05/31/02 13:53:16

Comment:

Mode: CONC Corr. Factor: 1

Operator: it

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	<.0000	6.401	<.0000	.0307	1.366	.0011
SDev	.0065	.019	.0012	.0011	.011	.0019
%RSD	21.22	.2997	23.98	3.635	.7799	181.9
#1	<.0000	6.397	<.0000	.0299	1.379	.0016
#2	<.0000	6.381	<.0000	.0307	1.362	.0036
#3	<.0000	6.427	<.0000	.0299	1.367	<.0000
#4	<.0000	6.399	<.0000	.0323	1.354	<.0000

Analysis Report

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page 1

Method: NYCW Sample Name: 11409

Run Time: 05/31/02 13:56:33

Comment:

Mode: CONC Corr. Factor: 1

Operator: it

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	<.0000	6.364	<.0000	.0283	1.407	.0007
SDev	.0060	.017	.0008	.0028	.019	.0014
%RSD	26.46	.2637	14.65	9.874	1.362	214.1
#1	<.0000	6.367	<.0000	.0252	1.401	<.0000
#2	<.0000	6.384	<.0000	.0307	1.435	.0010
#3	<.0000	6.344	<.0000	.0307	1.392	<.0000
#4	<.0000	6.362	<.0000	.0268	1.399	.0026

Analysis Report

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Method: NYCW Sample Name: 11410

Run Time: 05/31/02 13:59:03

Operator: it

Comment:

Mode: CONC Corr. Factor: 1

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	<.0000	25.96	<.0000	.0614	8.831	<.0000
SDev	.0111	.02	.0011	.0000	.011	.0017
%RSD	28.12	.0810	20.38	.0076	.1214	207.0
#1	<.0000	25.96	<.0000	.0614	8.841	<.0000
#2	<.0000	25.99	<.0000	.0614	8.833	<.0000
#3	<.0000	25.94	<.0000	.0614	8.816	.0011
#4	<.0000	25.95	<.0000	.0614	8.833	<.0000

Analysis Report

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Method: NYCW Sample Name: 11411

Run Time: 05/31/02 14:01:18

Comment:

Mode: CONC Corr. Factor: 1

Operator: it

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	<.0000	6.305	<.0000	.0283	1.415	.0005
SDev	.0066	.003	.0011	.0011	.004	.0009
%RSD	28.42	.0514	23.80	3.928	.3104	167.8
#1	<.0000	6.306	<.0000	.0283	1.409	.0015
#2	<.0000	6.307	<.0000	.0291	1.416	.0000
#3	<.0000	6.306	<.0000	.0268	1.420	.0011
#4	<.0000	6.300	<.0000	.0291	1.416	<.0000

Analysis Report

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Method: NYCW Sample Name: 11413

Run Time: 05/31/02 14:03:37

Comment:

Mode: CONC Corr. Factor: 1

Operator: it

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	<.0000	6.363	<.0000	.0291	1.389	.0007
SDev	.0063	.025	.0010	.0027	.016	.0017
%RSD	32.24	.3937	18.59	9.344	1.123	247.7
#1	<.0000	6.342	<.0000	.0252	1.379	.0026
#2	<.0000	6.358	<.0000	.0299	1.407	.0010
#3	<.0000	6.399	<.0000	.0315	1.397	<.0000
#4	<.0000	6.352	<.0000	.0299	1.373	.0005

Analysis Report

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page 1

Method: NYCW Sample Name: 11414

Run Time: 05/31/02 14:07:08

Comment:

Mode: CONC Corr. Factor: 1

Operator: it

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	<.0000	26.09	<.0000	.0543	8.902	<.0000
SDev	.0061	.08	.0011	.0011	.040	.0013
%RSD	25.38	.2935	24.06	2.031	.4512	233.9
#1	<.0000	26.12	<.0000	.0550	8.905	.0006
#2	<.0000	26.04	<.0000	.0543	8.854	<.0000
#3	<.0000	26.19	<.0000	.0550	8.952	<.0000
#4	<.0000	26.02	<.0000	.0527	8.897	.0001

Analysis Report

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page 1

Method: NYCW Sample Name: ipc

Operator: it

Run Time: 05/31/02 14:17:35

Comment:

Mode: CONC Corr. Factor: 1

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	.9611	1.011	.9904	.9881	.9891	.9291
SDev	.0145	.005	.0062	.0057	.0073	.0221
%RSD	1.504	.4743	.6209	.5787	.7354	2.374
#1	.9396	1.015	.9817	.9796	.9795	.9043
#2	.9667	1.012	.9909	.9899	.9880	.9188
#3	.9683	1.011	.9961	.9907	.9923	.9389
#4	.9700	1.004	.9929	.9922	.9965	.9544

Analysis Report

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page 1

Method: NYCW Sample Name: cb

Operator: it

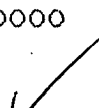
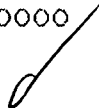
Run Time: 05/31/02 14:21:46

Comment:

Mode: CONC Corr. Factor: 1

Elem	Al3082	Ca3179	Co2286	Fe2599	Mg2790	Mo2020
Avge	<.0000	<.0000	<.0000	<.0000	<.0000	.0075
SDev	.0094	.0004	.0008	.0014	.0099	.0012
%RSD	41.72	7.917	21.27	139.3	59.95	15.80

#1	<.0000	<.0000	<.0000	.0002	<.0000	.0077
#2	<.0000	<.0000	<.0000	<.0000	<.0000	.0092
#3	<.0000	<.0000	<.0000	.0002	<.0000	.0067
#4	<.0000	<.0000	<.0000	<.0000	<.0000	.0067



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