

Backlog Report

Westchester Dept. of Labs & Research

User: CHAN, MARISA

Date: 10/10/2001 Time: 11:30:02

Backlog for: Analysis code: SEF

Search performed: 10/10/2001 11:29

Samples found: 32

DATE	10/10/01
TIME ANALYZED	3:00
ANALYST INITIALS	AW
REVIEWED BY	AB

No.	COC	Sample ID	SampType	Anl Code	AgencyCode	LOC_NAME	COLLECTION_POINT	Col Date	Anl Due
1	Y	AD22830	NP_DEF	SEF	WSIU	AMERICAN HEALTH FOUNDATION		09/18/01	03/17/02
2	Y	AD22835	NP_DEF	SEF	WSIU	CIBA SPECIALTY	PT#1	09/18/01	03/17/02
3		AD23949	NP_DEF	SEF	WSIU	HAWTHORNE MANHOLE	#8	09/11/01	03/30/02
4		AD23950	NP_DEF	SEF	WSIU	HAWTHORNE MANHOLE	#8	09/13/01	03/30/02
5		AD23951	NP_DEF	SEF	WSIU	HAWTHORNE MANHOLE	#8	09/17/01	03/30/02
6		AD23952	NP_DEF	SEF	WSIU	HAWTHORNE MANHOLE	#8	09/19/01	03/30/02
7		AD23953	NP_DEF	SEF	WSIU	HAWTHORNE MANHOLE	#8	09/26/01	03/30/02
8		AD23954	NP_DEF	SEF	WSIU	HAWTHORNE MANHOLE	#8	09/27/01	03/30/02
9	Y	AD24395	POT_DW	SEF 6.7	NEWQ	HILLVIEW	BX 3	10/05/01	04/03/02
10	Y	AD24396	POT_DW	SEF 8	NEWQ	HILLVIEW	BX 58	10/05/01	04/03/02
11	Y	AD24397	POT_DW	SEF 9	NEWQ	BRONX	10550 DEP #30166	10/04/01	04/02/02
12	Y	AD24398	POT_DW	SEF 10	NEWQ	BROOKLYN	25350 DEP #30178	10/04/01	04/02/02
13	Y	AD24399	POT_DW	SEF 11	NEWQ	MANHATTAN	35050 DEP #30187	10/04/01	04/02/02
14	Y	AD24400	POT_DW	SEF 12	NEWQ	QUEENS	43150 DEP #30197	10/04/01	04/02/02
15	Y	AD24401	POT_DW	SEF 13	NEWQ	STATEN ISLAND	52050 DEP #30202	10/04/01	04/02/02
16		AD24437	POT_WELL	SEF 14	ROCH	BRADY	KITCHEN SINK	10/05/01	04/03/02
17		AD24439	POT_WELL	SEF 15	ROCH	SCOTT MC KANE	KITCHEN	10/05/01	04/03/02
18	Y	AD24472	POT_DW	SEF 16	NEWQ	BRONX	BX 3	10/06/01	04/04/02
19	Y	AD24473	POT_DW	SEF 17	NEWQ	BRONX	BX 58	10/06/01	04/04/02
20	Y	AD24474	POT_DW	SEF 18	NEWQ	BRONX	14350 DEP #30318	10/05/01	04/04/02
21	Y	AD24475	POT_DW	SEF 19	NEWQ	BROOKLYN	24750 DEP #30329	10/05/01	04/04/02
22	Y	AD24476	POT_DW	SEF 20	NEWQ	MANHATTAN	31050 DEP #30334	10/05/01	04/04/02
23	Y	AD24477	POT_DW	SEF 21	NEWQ	STATEN ISLAND	57750 DEP #30356	10/05/01	04/04/02
24	Y	AD24478	POT_DW	SEF 22	NEWQ	QUEENS	78850 DEP #30359	10/05/01	04/04/02
25	Y	AD24479	POT_DW	SEF 23	NEWQ	BRONX	BX3	10/07/01	04/05/02
26	Y	AD24480	POT_DW	SEF 24	NEWQ	BRONX	BX58	10/07/01	04/05/02
27	Y	AD24481	POT_DW	SEF 25	NEWQ	BRONX	BX3	10/08/01	04/06/02
28	Y	AD24482	POT_DW	SEF 26, 27	NEWQ	BRONX	BX58	10/08/01	04/06/02
29	Y	AD24483	POT_DW	SEF 28	NEWQ	HILLVIEW	BX 3	10/09/01	04/07/02
30	Y	AD24484	POT_DW	SEF 29	NEWQ	HILLVIEW	BX 58	10/09/01	04/07/02
31		AD24577	POT_DW	SEF 30	WBEQ	JENNIE CLARKSON CAMPUS	ADMIN.BLDG. SLOP SINK IN DRAIN DRY ROOM		
32		AD24637	POT_DW	SEF 31	WBEQ	KENSICO DAM	TAP	10/09/01	04/07/02

QC Reviewed by
10/16/01
OK

Method Name: SeHGAP Element: Se
 Method Description: Sehga SM3113 B

Date: 10/10/2001

Technique: Furnace

Wavelength: 196.0 nm

Lamp Current: 0

Sample Info File: Untitled

Calibration Equation: Calc. Intercept: Linear

Slit Width: 2.00 nm

Energy: 59

Results Data Set:

Element: Se Seq. No.: 1 AS Loc.: 36 Date: 10/10/2001

Sample ID: Calib Blank

µL dispensed: 10 from 36, 5 from 37, 20 from 36

µL dispensed: 10 from 36, 5 from 37, 20 from 36

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.001	0.001	0.009	0.020	0.013	15:27:59	No

Auto-zero performed.

Element: Se Seq. No.: 2 AS Loc.: 38 Date: 10/10/2001

Sample ID: S2

µL dispensed: 26 from 36, 5 from 37, 4 from 38

µL dispensed: 26 from 36, 5 from 37, 4 from 38

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.010	0.011	0.031	0.028	0.014	15:32:16	No

Standard number 1 applied. [2]

Correlation Coefficient: 1.0000

Slope: 0.0050

Element: Se Seq. No.: 3 AS Loc.: 38 Date: 10/10/2001

Sample ID: S4

µL dispensed: 22 from 36, 5 from 37, 8 from 38

µL dispensed: 22 from 36, 5 from 37, 8 from 38

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.024	0.025	0.046	0.034	0.021	15:36:38	No

Standard number 2 applied. [4]

Correlation Coefficient: 0.9962

Slope: 0.0059

Element: Se Seq. No.: 4 AS Loc.: 38 Date: 10/10/2001

Sample ID: S6

µL dispensed: 18 from 36, 5 from 37, 12 from 38

µL dispensed: 18 from 36, 5 from 37, 12 from 38

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.032	0.033	0.064	0.035	0.025	15:41:02	No

Standard number 3 applied. [6]

Correlation Coefficient: 0.9958

Slope: 0.0054

=====
 Element: Se Seq. No.: 5 AS Loc.: 38 Date: 10/10/2001

Sample ID: S8

μL dispensed: 14 from 36, 5 from 37, 16 from 38

μL dispensed: 14 from 36, 5 from 37, 16 from 38

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.045	0.046	0.081	0.037	0.030	15:45:25	No

Standard number 4 applied. [8]

Correlation Coefficient: 0.9976

Slope: 0.0056

=====
 Element: Se Seq. No.: 6 AS Loc.: 38 Date: 10/10/2001

Sample ID: S10

μL dispensed: 10 from 36, 5 from 37, 20 from 38

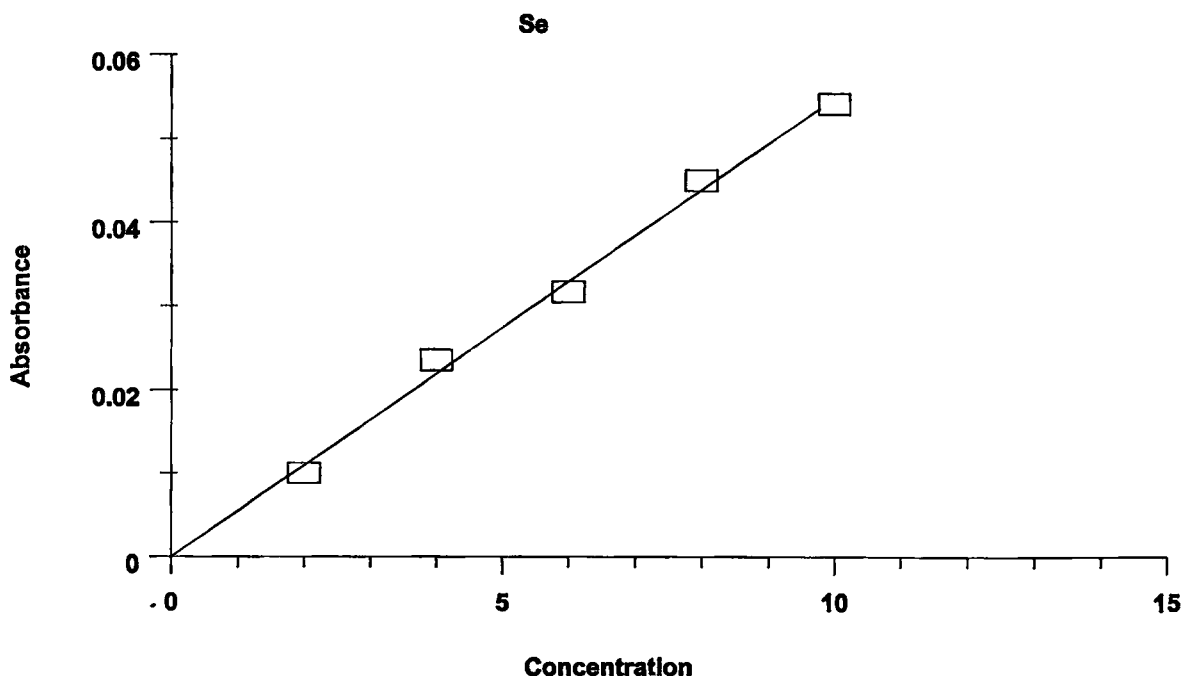
μL dispensed: 10 from 36, 5 from 37, 20 from 38

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.054	0.055	0.098	0.038	0.036	15:49:47	No

Standard number 5 applied. [10]

Correlation Coefficient: 0.9984

Slope: 0.0055



 Calibration data for Se

Standard ID	Mean Signal (Pk Area)	Entered Concentration (μg/L)	Calculated Concentration (μg/L)	Standard Deviation	%RSD
Calib Blank	0.000	----	0.0034	----	----
S2	0.010	2	1.826	----	----
S4	0.024	4	4.302	----	----
S6	0.032	6	5.781	----	----
S8	0.045	8	8.210	----	----
S10	0.054	10	9.877	----	----
Correlation Coefficient: 0.99837		Slope:	0.00548	Intercept:	0.000

=====

Element: Se Seq. No.: 9 AS Loc.: 1 Date: 10/10/2001

Sample ID: QCS

μL dispensed: 10 from 36, 5 from 37, 20 from 1

μL dispensed: 10 from 36, 5 from 37, 20 from 1

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	4.954	4.954	0.027	0.028	0.052	0.032	0.024	16:13:36	No

QC value within specified limits.

=====

Element: Se Seq. No.: 10 AS Loc.: 2 Date: 10/10/2001

Sample ID: IPC

μL dispensed: 10 from 36, 5 from 37, 20 from 2

μL dispensed: 10 from 36, 5 from 37, 20 from 2

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.2009	0.2009	0.001	0.002	0.008	0.026	0.014	16:17:48	No

QC out of limits. QC will be repeated based on Retry setting.

No sample cup ✓ JLG

=====

Element: Se Seq. No.: 11 AS Loc.: 2 Date: 10/10/2001

Sample ID: IPC

μL dispensed: 10 from 36, 5 from 37, 20 from 2

μL dispensed: 10 from 36, 5 from 37, 20 from 2

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	3.006	3.006	0.016	0.017	0.032	0.026	0.015	16:22:04	No

QC out of limits. Current analytical sequence continued.

per spec 12

=====

Element: Se Seq. No.: 12 AS Loc.: 3 Date: 10/10/2001

Sample ID: CB

μL dispensed: 10 from 36, 5 from 37, 20 from 3

μL dispensed: 10 from 36, 5 from 37, 20 from 3

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.6744	0.6744	0.004	0.005	0.011	0.023	0.018	16:26:18	No

Method Name: SeHGAP Element: Se
 Method Description: Sehga SM3113 B

Date: 10/10/2001

Technique: Furnace

Wavelength: 196.0 nm

Lamp Current: 0

Sample Info File: Untitled

Calibration Equation: Calc. Intercept: Linear

Slit Width: 2.00 nm

Energy: 60

Results Data Set:

Element: Se Seq. No.: 12 AS Loc.: 2 Date: 10/10/2001

Sample ID: IPC

µL dispensed: 10 from 36, 5 from 37, 20 from 2

µL dispensed: 10 from 36, 5 from 37, 20 from 2

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	5.032	5.032	0.028	0.029	0.053	0.032	0.023	16:30:45	No

QC value within specified limits.

Element: Se Seq. No.: 13 AS Loc.: 4 Date: 10/10/2001

Sample ID: LFB

µL dispensed: 10 from 36, 5 from 37, 20 from 4

µL dispensed: 10 from 36, 5 from 37, 20 from 4

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	9.116	9.116	0.050	0.051	0.095	0.037	0.034	16:35:00	No

QC value within specified limits.

Element: Se Seq. No.: 14 AS Loc.: 5 Date: 10/10/2001

Sample ID: LRB

µL dispensed: 10 from 36, 5 from 37, 20 from 5

µL dispensed: 10 from 36, 5 from 37, 20 from 5

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.2559	0.2559	0.001	0.002	0.010	0.022	0.013	16:39:16	No

Element: Se Seq. No.: 15 AS Loc.: 6 Date: 10/10/2001

Sample ID: 24395

µL dispensed: 10 from 36, 5 from 37, 20 from 6

µL dispensed: 10 from 36, 5 from 37, 20 from 6

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	1.422	1.422	0.008	0.009	0.014	0.043	0.020	16:43:32	No

Element: Se Seq. No.: 16 AS Loc.: 6 Date: 10/10/2001

Sample ID: 24395

µL dispensed: 5 from 37, 20 from 6, 10 from 38

µL dispensed: 5 from 37, 20 from 6, 10 from 38

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	4.997	4.997	0.027	0.028	0.053	0.039	0.024	16:47:45	No

Recovery is 71.5%

=====
 Element: Se Seq. No.: 17 AS Loc.: 7 Date: 10/10/2001

Sample ID: 24395dup

µL dispensed: 10 from 36, 5 from 37, 20 from 7

µL dispensed: 10 from 36, 5 from 37, 20 from 7

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.3038	0.3038	0.002	0.003	0.011	0.045	0.020	16:52:06	No

=====
 Element: Se Seq. No.: 18 AS Loc.: 8 Date: 10/10/2001

Sample ID: 24396

µL dispensed: 10 from 36, 5 from 37, 20 from 8

µL dispensed: 10 from 36, 5 from 37, 20 from 8

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.8003	0.8003	0.004	0.005	0.013	0.043	0.020	16:56:27	No

=====
 Element: Se Seq. No.: 19 AS Loc.: 9 Date: 10/10/2001

Sample ID: 24397

µL dispensed: 10 from 36, 5 from 37, 20 from 9

µL dispensed: 10 from 36, 5 from 37, 20 from 9

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.0335	-0.0335	0.000	0.001	0.009	0.039	0.018	17:00:51	No

=====
 Element: Se Seq. No.: 20 AS Loc.: 10 Date: 10/10/2001

Sample ID: 24398

µL dispensed: 10 from 36, 5 from 37, 20 from 10

µL dispensed: 10 from 36, 5 from 37, 20 from 10

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.2607	0.2607	0.001	0.002	0.011	0.041	0.019	17:05:18	No

=====
 Element: Se Seq. No.: 21 AS Loc.: 11 Date: 10/10/2001

Sample ID: 24399

µL dispensed: 10 from 36, 5 from 37, 20 from 11

µL dispensed: 10 from 36, 5 from 37, 20 from 11

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.3112	0.3112	0.002	0.003	0.007	0.043	0.018	17:09:46	No

=====
 Element: Se Seq. No.: 22 AS Loc.: 12 Date: 10/10/2001

Sample ID: 24400

µL dispensed: 10 from 36, 5 from 37, 20 from 12

µL dispensed: 10 from 36, 5 from 37, 20 from 12

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.6094	0.6094	0.003	0.004	0.009	0.036	0.018	17:14:15	No

=====
 Element: Se Seq. No.: 23 AS Loc.: 13 Date: 10/10/2001

Sample ID: 24401

μ L dispensed: 10 from 36, 5 from 37, 20 from 13

μ L dispensed: 10 from 36, 5 from 37, 20 from 13

Repl #	SampleConc μ g/L	StndConc μ g/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.3142	-0.3142	-0.002	-0.001	0.010	0.037	0.017	17:18:44	No

=====
 Element: Se Seq. No.: 24 AS Loc.: 14 Date: 10/10/2001

Sample ID: 24437

μ L dispensed: 10 from 36, 5 from 37, 20 from 14

μ L dispensed: 10 from 36, 5 from 37, 20 from 14

Repl #	SampleConc μ g/L	StndConc μ g/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.0282	0.0282	0.000	0.001	0.009	0.075	0.035	17:23:12	No

=====
 Element: Se Seq. No.: 25 AS Loc.: 2 Date: 10/10/2001

Sample ID: IPC

μ L dispensed: 10 from 36, 5 from 37, 20 from 2

μ L dispensed: 10 from 36, 5 from 37, 20 from 2

Repl #	SampleConc μ g/L	StndConc μ g/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	5.215	5.215	0.029	0.030	0.045	0.025	0.018	17:27:28	No

QC value within specified limits.

=====
 Element: Se Seq. No.: 26 AS Loc.: 3 Date: 10/10/2001

Sample ID: CB

μ L dispensed: 10 from 36, 5 from 37, 20 from 3

μ L dispensed: 10 from 36, 5 from 37, 20 from 3

Repl #	SampleConc μ g/L	StndConc μ g/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.2315	0.2315	0.001	0.002	0.008	0.019	0.012	17:31:40	No

=====
 Element: Se Seq. No.: 27 AS Loc.: 15 Date: 10/10/2001

Sample ID: 24439

μ L dispensed: 10 from 36, 5 from 37, 20 from 15

μ L dispensed: 10 from 36, 5 from 37, 20 from 15

Repl #	SampleConc μ g/L	StndConc μ g/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.5040	0.5040	0.003	0.004	0.009	0.070	0.032	17:36:05	No

=====
 Element: Se Seq. No.: 28 AS Loc.: 16 Date: 10/10/2001

Sample ID: 24472

μ L dispensed: 10 from 36, 5 from 37, 20 from 16

μ L dispensed: 10 from 36, 5 from 37, 20 from 16

Repl #	SampleConc μ g/L	StndConc μ g/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.1623	-0.1623	-0.001	0.000	0.010	0.035	0.017	17:40:31	No

=====
 Element: Se Seq. No.: 29 AS Loc.: 16 Date: 10/10/2001

Sample ID: 24472

µL dispensed: 5 from 37, 20 from 16, 10 from 38

µL dispensed: 5 from 37, 20 from 16, 10 from 38

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	5.223	5.223	0.029	0.030	0.053	0.036	0.023	17:45:05	No

Recovery is 104.5%

=====
 Element: Se Seq. No.: 30 AS Loc.: 17 Date: 10/10/2001

Sample ID: 24473

µL dispensed: 10 from 36, 5 from 37, 20 from 17

µL dispensed: 10 from 36, 5 from 37, 20 from 17

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.7407	0.7407	0.004	0.005	0.012	0.037	0.019	17:49:31	No

=====
 Element: Se Seq. No.: 31 AS Loc.: 18 Date: 10/10/2001

Sample ID: 24474

µL dispensed: 10 from 36, 5 from 37, 20 from 18

µL dispensed: 10 from 36, 5 from 37, 20 from 18

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.6883	0.6883	0.004	0.005	0.009	0.032	0.020	17:53:51	No

=====
 Element: Se Seq. No.: 32 AS Loc.: 19 Date: 10/10/2001

Sample ID: 24475

µL dispensed: 10 from 36, 5 from 37, 20 from 19

µL dispensed: 10 from 36, 5 from 37, 20 from 19

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.0985	-0.0985	-0.001	0.000	0.007	0.037	0.017	17:58:08	No

=====
 Element: Se Seq. No.: 33 AS Loc.: 20 Date: 10/10/2001

Sample ID: 24476

µL dispensed: 10 from 36, 5 from 37, 20 from 20

µL dispensed: 10 from 36, 5 from 37, 20 from 20

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.5059	0.5059	0.003	0.004	0.011	0.037	0.017	18:02:22	No

=====
 Element: Se Seq. No.: 34 AS Loc.: 21 Date: 10/10/2001

Sample ID: 24477

µL dispensed: 10 from 36, 5 from 37, 20 from 21

µL dispensed: 10 from 36, 5 from 37, 20 from 21

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.6416	0.6416	0.003	0.004	0.011	0.033	0.017	18:06:36	No

=====
 Element: Se Seq. No.: 35 AS Loc.: 22 Date: 10/10/2001

Sample ID: 24478

µL dispensed: 10 from 36, 5 from 37, 20 from 22

µL dispensed: 10 from 36, 5 from 37, 20 from 22

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.0940	-0.0940	-0.001	0.000	0.008	0.030	0.018	18:10:51	No

=====
 Element: Se Seq. No.: 36 AS Loc.: 23 Date: 10/10/2001

Sample ID: 24479

µL dispensed: 10 from 36, 5 from 37, 20 from 23

µL dispensed: 10 from 36, 5 from 37, 20 from 23

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.2253	0.2253	0.001	0.002	0.008	0.038	0.017	18:15:05	No

=====
 Element: Se Seq. No.: 37 AS Loc.: 2 Date: 10/10/2001

Sample ID: IPC

µL dispensed: 10 from 36, 5 from 37, 20 from 2

µL dispensed: 10 from 36, 5 from 37, 20 from 2

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	5.015	5.015	0.027	0.028	0.047	0.025	0.018	18:19:20	No

QC value within specified limits.

=====
 Element: Se Seq. No.: 38 AS Loc.: 3 Date: 10/10/2001

Sample ID: CB

µL dispensed: 10 from 36, 5 from 37, 20 from 3

µL dispensed: 10 from 36, 5 from 37, 20 from 3

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.2004	0.2004	0.001	0.002	0.010	0.019	0.012	18:23:34	No

=====
 Element: Se Seq. No.: 39 AS Loc.: 24 Date: 10/10/2001

Sample ID: 24480

µL dispensed: 10 from 36, 5 from 37, 20 from 24

µL dispensed: 10 from 36, 5 from 37, 20 from 24

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	1.156	1.156	0.006	0.007	0.011	0.031	0.017	18:27:49	No

=====
 Element: Se Seq. No.: 40 AS Loc.: 25 Date: 10/10/2001

Sample ID: 24481

µL dispensed: 10 from 36, 5 from 37, 20 from 25

µL dispensed: 10 from 36, 5 from 37, 20 from 25

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.4953	0.4953	0.003	0.004	0.011	0.036	0.017	18:32:08	No

=====
 Element: Se Seq. No.: 41 AS Loc.: 26 Date: 10/10/2001

Sample ID: 24482

μL dispensed: 10 from 36, 5 from 37, 20 from 26

μL dispensed: 10 from 36, 5 from 37, 20 from 26

Repl #	SampleConc μg/L	StndConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.1909	0.1909	0.001	0.002	0.009	0.034	0.019	18:36:30	No

=====
 Element: Se Seq. No.: 42 AS Loc.: 26 Date: 10/10/2001

Sample ID: 24482

μL dispensed: 5 from 37, 20 from 26, 10 from 38

μL dispensed: 5 from 37, 20 from 26, 10 from 38

Repl #	SampleConc μg/L	StndConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	4.680	4.680	0.026	0.027	0.051	0.042	0.025	18:40:42	No

Recovery is 89.8%

=====
 Element: Se Seq. No.: 43 AS Loc.: 27 Date: 10/10/2001

Sample ID: 24482dup

μL dispensed: 10 from 36, 5 from 37, 20 from 27

μL dispensed: 10 from 36, 5 from 37, 20 from 27

Repl #	SampleConc μg/L	StndConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.2315	0.2315	0.001	0.002	0.009	0.035	0.017	18:45:08	No

=====
 Element: Se Seq. No.: 44 AS Loc.: 28 Date: 10/10/2001

Sample ID: 24483

μL dispensed: 10 from 36, 5 from 37, 20 from 28

μL dispensed: 10 from 36, 5 from 37, 20 from 28

Repl #	SampleConc μg/L	StndConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.5687	0.5687	0.003	0.004	0.010	0.037	0.019	18:49:37	No

=====
 Element: Se Seq. No.: 45 AS Loc.: 29 Date: 10/10/2001

Sample ID: 24484

μL dispensed: 10 from 36, 5 from 37, 20 from 29

μL dispensed: 10 from 36, 5 from 37, 20 from 29

Repl #	SampleConc μg/L	StndConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.1537	0.1537	0.001	0.002	0.009	0.037	0.018	18:54:06	No

=====
 Element: Se Seq. No.: 46 AS Loc.: 30 Date: 10/10/2001

Sample ID: 24577

μL dispensed: 10 from 36, 5 from 37, 20 from 30

μL dispensed: 10 from 36, 5 from 37, 20 from 30

Repl #	SampleConc μg/L	StndConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.4383	0.4383	0.002	0.003	0.008	0.070	0.033	18:58:34	No

=====
Element: Se Seq. No.: 47 AS Loc.: 31 Date: 10/10/2001

Sample ID: 24637

 μ L dispensed: 10 from 36, 5 from 37, 20 from 31 μ L dispensed: 10 from 36, 5 from 37, 20 from 31

Repl	SampleConc	StndConc	Blncorr	Peak	Peak	Bkgnd	Bkgnd	Time	Peak
#	μ g/L	μ g/L	Signal	Area	Height	Area	Height		Stored
1	0.5134	0.5134	0.003	0.004	0.010	0.034	0.017	19:03:03	No

=====

Element: Se Seq. No.: 48 AS Loc.: 2 Date: 10/10/2001

Sample ID: IPC

 μ L dispensed: 10 from 36, 5 from 37, 20 from 2 μ L dispensed: 10 from 36, 5 from 37, 20 from 2

Repl	SampleConc	StndConc	Blncorr	Peak	Peak	Bkgnd	Bkgnd	Time	Peak
#	μ g/L	μ g/L	Signal	Area	Height	Area	Height		Stored
1	4.827	4.827	0.026	0.027	0.048	0.030	0.019	19:07:20	No

QC value within specified limits.=====
Element: Se Seq. No.: 49 AS Loc.: 3 Date: 10/10/2001

Sample ID: CB

 μ L dispensed: 10 from 36, 5 from 37, 20 from 3 μ L dispensed: 10 from 36, 5 from 37, 20 from 3

Repl	SampleConc	StndConc	Blncorr	Peak	Peak	Bkgnd	Bkgnd	Time	Peak
#	μ g/L	μ g/L	Signal	Area	Height	Area	Height		Stored
1	0.0921	0.0921	0.000	0.001	0.008	0.023	0.014	19:11:33	No