

Backlog Report

Westchester Dept. of Labs & Research
 User: Henry, Pamela
 Date: 09/28/2001 Time: 09:29:37

Backlog for: Analysis code: SEF
 Search performed: 09/28/2001 09:29
 Samples found: 53

QC Reviewed by,
[Signature]
 10/1/01

DATE ANALYZED	9/27/01
TIME ANALYZED	4:00
ANALYST INITIALS	WLO
REVIEW	HH

No.	COCSample	ISampType	Anl Code	AgencyCode	LOC_NAME	COLLECTION_POINT	Col Date	Anl Due
1	AD21654	S_SLUDGE	SEF	YONW	YONKERS JOINT W.W.T.P.	Y195/01 CEA PRI TH	08/30/01R	03/04/02
2	Y AD21660	NP_STP	SEF	YONW	YONKERS JOINT W.W.T.P.	Y199/01 INFLUENT	09/05/01	03/04/02
3	Y AD21661	NP_STP	SEF	YONW	YONKERS JOINT W.W.T.P.	Y197/01 EFFLUENT	09/05/01Y	03/04/02
4	AD21662	NP_STP	SEF	YONW	YONKERS JOINT W.W.T.P.	Y201/01 FEED	09/05/01	03/04/02
5	AD21663	NP_STP	SEF	YONW	YONKERS JOINT W.W.T.P.	Y200/01 CENTRATE	09/05/01	03/04/02
6	Y AD22830	NP_DEF	SEF	WSIU	AMERICAN HEALTH FOUNDATION	PT#1	09/18/01	03/17/02
7	Y AD22835	NP_DEF	SEF	WSIU	CIBA SPECIALTY	PT#1	09/18/01	03/17/02
8	AD23430	POT_DW	SEF 28	WBEQ	CEDAR LANE PARK	SOURCE	09/24/01	03/23/02
9	AD23442	POT_DW	SEF 29	WBEQ	PRIMROSE SCHOOL	WELL #1 RAW TAP	09/24/01	03/23/02
10	AD23444	POT_DW	SEF 30	WBEQ	PRIMROSE SCHOOL	WELL #3 RAW TAP	09/24/01	03/23/02
11	AD23446	POT_DW	SEF 31	WBEQ	PRIMROSE SCHOOL	WELL #2 RAW TAP	09/24/01	03/23/02
12	AD23453	POT_DW	SEF 32	WBEQ	POUND RIDGE ELEMENTARY	SKITCHEN SINK	09/24/01	03/23/02
13	AD23455	POT_DW	SEF 33	WBEQ	POUND RIDGE ELEMENTARY	SSOURCE	09/24/01	03/23/02
14	AD23460	POT_DW	SEF 34	WBEQ	CAMP SMITH	WATER PLANT SOURCE	09/24/01	03/23/02
15	AD23462	POT_DW	SEF 35	WBEQ	CAMP SMITH	PLANT SOURCE TAP	09/24/01	03/23/02
16	AD23464	POT_DW	SEF 36	WBEQ	CAMP SMITH	BLDG. 502 MENS BA	09/24/01TH	03/23/02
17	Y AD23471	POT_DW	SEF 37	NEWE	NYC DEP	CAT LEFF	09/24/01	03/23/02
18	Y AD23472	POT_DW	SEF 38	NEWE	NYC DEP	DEL 18	09/24/01	03/23/02
19	Y AD23473	POT_DW	SEF 39	NEWE	NYC DEP	CRO GH	09/24/01	03/23/02
20	Y AD23497	POT_DW	SEF 40	NEWQ	HILLVIEW RESERVOIR	BX 3	09/25/01	03/24/02
21	Y AD23498	POT_DW	SEF 41	NEWQ	HILLVIEW RESERVOIR	BX 58	09/25/01	03/24/02
22	Y AD23499	POT_DW	SEF 42	NEWQ	QUEENS	42150 DEP LAB #289	09/24/01	03/24/02
23	Y AD23500	POT_DW	SEF 43	NEWQ	STATEN ISLAND	58350 DEP LAB #289	09/24/01	03/24/02
24	Y AD23501	POT_DW	SEF 44	NEWQ	MANHATTAN	35650 DEP LAB #289	09/24/01	03/24/02
25	Y AD23502	POT_DW	SEF 45	NEWQ	BROOKLYN	24250 DEP LAB #289	09/24/01	03/24/02
26	Y AD23503	POT_DW	SEF 46	NEWQ	BRONX	12150 DEP LAB #289	09/24/01	03/24/02
27	AD23581	POT_DW	SEF 47	WBEQ	WEST PATTEN ELEMENTARY	SSOURCE	09/25/01	03/24/02
28	AD23583	POT_DW	SEF 48	WBEQ	WEST PATTEN ELEMENTARY	SKITCHEN SINK	09/25/01	03/24/02
29	Y AD23605	POT_DW	SEF 49	NEWE	NYC DEP	CRO GH	09/25/01	03/24/02
30	Y AD23606	POT_DW	SEF 50	NEWE	NYC DEP	DEL 18	09/25/01	03/24/02
31	Y AD23607	POT_DW	SEF 51	NEWE	NYC DEP	CAT LEFF	09/25/01	03/24/02
32	Y AD23650	POT_DW	SEF 52	NEWQ	HILLVIEW RESERVOIR	BX 58	09/26/01	03/25/02
33	Y AD23651	POT_DW	SEF 53	NEWQ	STATEN ISLAND	52150 DEP LAB #290	09/25/01	03/25/02
34	Y AD23652	POT_DW	SEF 54	NEWQ	MANHATTAN	34950 DEP LAB #290	09/25/01	03/25/02
35	Y AD23653	POT_DW	SEF 55	NEWQ	HILLVIEW RESERVOIR	BX 3	09/26/01	03/25/02
36	Y AD23654	POT_DW	SEF 56	NEWQ	BROOKLYN	24950 DEP LAB #290	09/25/01	03/25/02
37	Y AD23655	POT_DW	SEF 57	NEWQ	BRONX	15450 DEP LAB #290	09/25/01	03/25/02
38	Y AD23656	POT_DW	SEF 58	NEWQ	QUEENS	41950 DEP LAB #290	09/25/01	03/25/02
39	Y AD23697	POT_DW	SEF 59	NEWE	NYC DEP	DEL 18	09/26/01	03/26/02
40	Y AD23698	POT_DW	SEF 60	NEWE	NYC DEP	CRO GH	09/26/01	03/26/02
41	Y AD23699	POT_DW	SEF 61	NEWE	NYC DEP	CAT LEFF	09/26/01	03/26/02
42	Y AD23717	POT_DW	SEF 62	NEWQ	HILLVIEW RESERVOIR	BX 3	09/27/01	03/26/02
43	Y AD23718	POT_DW	SEF 63	NEWQ	HILLVIEW RESERVOIR	BX 58	09/27/01	03/26/02
44	Y AD23719	POT_DW	SEF 64	NEWQ	BRONX	11750 DEP LAB #291	09/26/01	03/25/02
45	Y AD23720	POT_DW	SEF 65	NEWQ	BROOKLYN	21550 DEP LAB #291	09/26/01	03/25/02
46	Y AD23721	POT_DW	SEF 66	NEWQ	MANHATTAN	32350 DEP LAB #292	09/26/01	03/25/02
47	Y AD23722	POT_DW	SEF 67	NEWQ	STATEN ISLAND	55450 DEP LAB #292	09/26/01	03/25/02
48	Y AD23723	POT_DW	SEF 68	NEWQ	QUEENS	77550 DEP LAB #292	09/26/01	03/25/02
49	AD23756	POT_DW	SEF 69	WBEQ	COMMON CHURCH POUND RIDGE	SOURCE	09/27/01	03/26/02
50	Y AD23797	POT_DW	SEF 70	NEWE	NYC DEP	CAT LEFF	09/27/01	03/26/02
51	Y AD23798	POT_DW	SEF 71	NEWE	NYC DEP	CRO GH	09/27/01	03/26/02
52	Y AD23799	POT_DW	SEF 72	NEWE	NYC DEP	DEL 18	09/27/01	03/26/02
53	AD23812	POT_DW	SEF 73	TWIN			09/28/01	03/27/02

re-run
 10/1/01
 where is rest of run

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

Date: 09/27/2001

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: 09/27/2001

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	0.011	0.041	0.018	16:36:33	No

Element: Se Seq. No.: 1 AS Loc.: 36 Date: 09/27/2001

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	0.007	0.014	0.011	16:45:02	No

Auto-zero performed.

Element: Se Seq. No.: 2 AS Loc.: 38 Date: 09/27/2001

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			0.017	0.015	0.035	0.020	0.014	16:49:18	No

Standard number 1 applied. [2]

Correlation Coefficient: 1.0000

Slope: 0.0083

Element: Se Seq. No.: 3 AS Loc.: 38 Date: 09/27/2001

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			0.033	0.032	0.050	0.026	0.021	16:53:39	No

Standard number 2 applied. [4]

Correlation Coefficient: 1.0000

Slope: 0.0083

=====
 Element: Se Seq. No.: 4 AS Loc.: 38 Date: 09/27/2001

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	StdndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.049	0.047	0.071	0.030	0.026	16:58:03	No

Standard number 3 applied. [6]

Correlation Coefficient: 0.9999

Slope: 0.0081

=====
 Element: Se Seq. No.: 5 AS Loc.: 38 Date: 09/27/2001

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	StdndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.066	0.064	0.096	0.032	0.033	17:02:23	No

Standard number 4 applied. [8]

Correlation Coefficient: 0.9999

Slope: 0.0082

=====
 Element: Se Seq. No.: 6 AS Loc.: 38 Date: 09/27/2001

Sample ID: S10

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

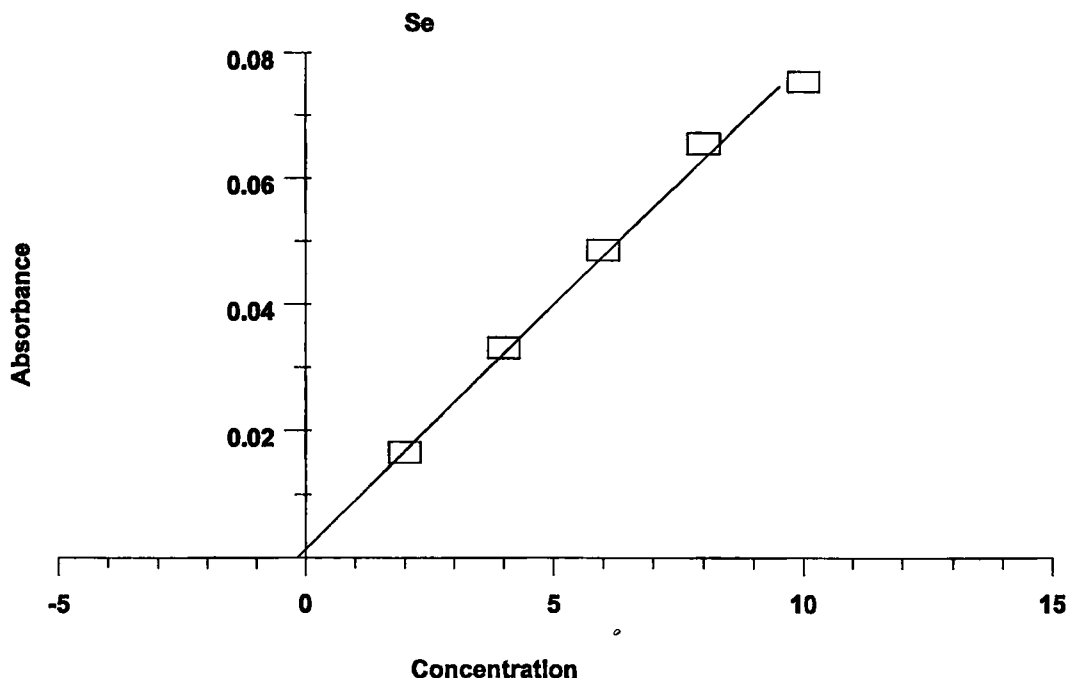
µL dispensed: 10 from 36, 5 from 37, 20 from 38

Repl #	SampleConc µg/L	StdndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.076	0.074	0.115	0.036	0.037	17:06:45	No

Standard number 5 applied. [10]

Correlation Coefficient: 0.9978

Slope: 0.0077



Calibration data for Se

Standard ID	Mean Signal (Pk Area)	Entered Concentration ($\mu\text{g/L}$)	Calculated Concentration ($\mu\text{g/L}$)	Standard Deviation	%RSD
Calib Blank	0.000	----	-0.1709	----	----
S2	0.017	2	1.978	----	----
S4	0.033	4	4.119	----	----
S6	0.049	6	6.128	----	----
S8	0.066	8	8.329	----	----
S10	0.076	10	9.617	----	----
Correlation Coefficient: 0.99775 Slope: 0.00771 Intercept: 0.001					

=====
 Element: Se Seq. No.: 7 AS Loc.: 1 Date: 09/27/2001

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 $\mu\text{g/L}$	StndConc $\mu\text{g/L}$	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	5.442	5.442	0.043	0.042	0.063	0.024	0.021	17:12:20	No

QC value within specified limits.

=====
 Element: Se Seq. No.: 8 AS Loc.: 2 Date: 09/27/2001

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 $\mu\text{g/L}$	StndConc $\mu\text{g/L}$	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	5.114	5.114	0.041	0.039	0.060	0.027	0.024	17:16:34	No

QC value within specified limits.

=====
 Element: Se Seq. No.: 9 AS Loc.: 3 Date: 09/27/2001

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 $\mu\text{g/L}$	StndConc $\mu\text{g/L}$	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.5037	0.5037	0.005	0.004	0.010	0.012	0.010	17:20:45	No

=====
 Element: Se Seq. No.: 10 AS Loc.: 4 Date: 09/27/2001

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 $\mu\text{g/L}$	StndConc $\mu\text{g/L}$	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	10.75	10.75	0.084	0.083	0.118	0.034	0.038	17:24:56	No

Sample absorbance is greater than that of the highest standard.

QC value within specified limits.

=====

Element: Se Seq. No.: 11 AS Loc.: 5 Date: 09/27/2001

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	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.4328	0.4328	0.005	0.003	0.012	0.076	0.247	17:29:10	No

=====

Element: Se Seq. No.: 12 AS Loc.: 6 Date: 09/27/2001

Sample ID: Sample006

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	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	1.334	1.334	0.012	0.010	0.019	0.032	0.016	17:33:25	No

=====

Element: Se Seq. No.: 13 AS Loc.: 6 Date: 09/27/2001

Sample ID: Sample006

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	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	5.508	5.508	0.044	0.043	0.071	0.037	0.028	17:37:39	No

Recovery is 83.5%

=====

Element: Se Seq. No.: 14 AS Loc.: 7 Date: 09/27/2001

Sample ID: Sample007

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	StdConc μg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	1.323	1.323	0.012	0.010	0.014	0.030	0.015	17:41:58	No

=====

Element: Se Seq. No.: 15 AS Loc.: 8 Date: 09/27/2001

Sample ID: Sample008

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	StdConc μg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.7156	0.7156	0.007	0.006	0.013	0.030	0.013	17:46:18	No

=====

Element: Se Seq. No.: 16 AS Loc.: 9 Date: 09/27/2001

Sample ID: Sample009

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	StdConc μg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	1.096	1.096	0.010	0.008	0.010	0.092	0.042	17:50:43	No

=====
 Element: Se Seq. No.: 17 AS Loc.: 10 Date: 09/27/2001

Sample ID: Sample010

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	0.6995	0.6995	0.007	0.005	0.010	0.038	0.020	17:55:09	No

=====
 Element: Se Seq. No.: 18 AS Loc.: 11 Date: 09/27/2001

Sample ID: Sample011

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	0.2074	0.2074	0.003	0.002	0.009	0.037	0.017	17:59:35	No

=====
 Element: Se Seq. No.: 19 AS Loc.: 12 Date: 09/27/2001

Sample ID: Sample012

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	0.2243	0.2243	0.003	0.002	0.010	0.045	0.019	18:04:04	No

=====
 Element: Se Seq. No.: 20 AS Loc.: 13 Date: 09/27/2001

Sample ID: Sample013

μL dispensed: 10 from 36, 5 from 37, 20 from 13

μL dispensed: 10 from 36, 5 from 37, 20 from 13

Repl #	SampleConc μg/L	StndConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.3680	0.3680	0.004	0.003	0.010	0.035	0.020	18:08:31	No

=====
 Element: Se Seq. No.: 21 AS Loc.: 14 Date: 09/27/2001

Sample ID: Sample014

μL dispensed: 10 from 36, 5 from 37, 20 from 14

μL dispensed: 10 from 36, 5 from 37, 20 from 14

Repl #	SampleConc μg/L	StndConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.4738	0.4738	0.005	0.004	0.012	0.032	0.018	18:13:00	No

=====
 Element: Se Seq. No.: 22 AS Loc.: 2 Date: 09/27/2001

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	5.140	5.140	0.041	0.040	0.066	0.027	0.022	18:17:16	No

QC value within specified limits.

=====
 Element: Se Seq. No.: 23 AS Loc.: 3 Date: 09/27/2001

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	StdConc μ g/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.4501	0.4501	0.005	0.004	0.011	0.013	0.009	18:21:29	No

=====
 Element: Se Seq. No.: 24 AS Loc.: 15 Date: 09/27/2001

Sample ID: Sample015

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	StdConc μ g/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.2028	0.2028	0.003	0.002	0.011	0.035	0.016	18:25:56	No

=====
 Element: Se Seq. No.: 25 AS Loc.: 16 Date: 09/27/2001

Sample ID: Sample016

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	StdConc μ g/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.4483	0.4483	0.005	0.004	0.009	0.032	0.018	18:30:20	No

=====
 Element: Se Seq. No.: 26 AS Loc.: 16 Date: 09/27/2001

Sample ID: Sample016

μ L dispensed: 5 from 37, 20 from 16, 10 from 38

μ L dispensed: 5 from 37, 20 from 16, 10 from 38

Repl #	SampleConc μ g/L	StdConc μ g/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	5.331	5.331	0.042	0.041	0.069	0.040	0.027	18:34:53	No

Recovery is 97.6%

=====
 Element: Se Seq. No.: 27 AS Loc.: 17 Date: 09/27/2001

Sample ID: Sample017

μ L dispensed: 10 from 36, 5 from 37, 20 from 17

μ L dispensed: 10 from 36, 5 from 37, 20 from 17

Repl #	SampleConc μ g/L	StdConc μ g/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.5989	0.5989	0.006	0.005	0.010	0.092	0.038	18:39:17	No

=====
 Element: Se Seq. No.: 28 AS Loc.: 18 Date: 09/27/2001

Sample ID: Sample018

μ L dispensed: 10 from 36, 5 from 37, 20 from 18

μ L dispensed: 10 from 36, 5 from 37, 20 from 18

Repl #	SampleConc μ g/L	StdConc μ g/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.0760	-0.0760	0.001	-0.001	0.007	0.031	0.015	18:43:37	No

=====
 Element: Se Seq. No.: 29 AS Loc.: 19 Date: 09/27/2001

Sample ID: Sample019

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	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.1091	0.1091	0.002	0.001	0.008	0.025	0.013	18:47:56	No

=====
 Element: Se Seq. No.: 30 AS Loc.: 20 Date: 09/27/2001

Sample ID: Sample020

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	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.4635	0.4635	0.005	0.004	0.008	0.029	0.015	18:52:10	No

=====
 Element: Se Seq. No.: 31 AS Loc.: 21 Date: 09/27/2001

Sample ID: Sample021

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	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.5828	0.5828	0.006	0.005	0.010	0.031	0.016	18:56:22	No

=====
 Element: Se Seq. No.: 32 AS Loc.: 22 Date: 09/27/2001

Sample ID: Sample022

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	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.1043	0.1043	0.002	0.001	0.010	0.034	0.016	19:00:34	No

=====
 Element: Se Seq. No.: 33 AS Loc.: 23 Date: 09/27/2001

Sample ID: Sample023

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	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.1642	0.1642	0.003	0.001	0.009	0.032	0.016	19:04:48	No

=====
 Element: Se Seq. No.: 34 AS Loc.: 2 Date: 09/27/2001

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	4.935	4.935	0.039	0.038	0.058	0.022	0.024	19:09:02	No

QC value within specified limits.

=====
 Element: Se Seq. No.: 35 AS Loc.: 3 Date: 09/27/2001

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	StndConc	BlncCorr	Peak	Peak	Bkgnd	Bkgnd	Time	Peak
#	µg/L	µg/L	Signal	Area	Height	Area	Height		Stored
1	0.2211	0.2211	0.003	0.002	0.009	0.014	0.011	19:13:14	No

=====
 Element: Se Seq. No.: 36 AS Loc.: 24 Date: 09/27/2001

Sample ID: Sample024

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

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

Repl	SampleConc	StndConc	BlncCorr	Peak	Peak	Bkgnd	Bkgnd	Time	Peak
#	µg/L	µg/L	Signal	Area	Height	Area	Height		Stored
1	0.1823	0.1823	0.003	0.001	0.011	0.029	0.015	19:17:30	No

=====
 Element: Se Seq. No.: 37 AS Loc.: 25 Date: 09/27/2001

Sample ID: Sample025

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

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

Repl	SampleConc	StndConc	BlncCorr	Peak	Peak	Bkgnd	Bkgnd	Time	Peak
#	µg/L	µg/L	Signal	Area	Height	Area	Height		Stored
1	0.2333	0.2333	0.003	0.002	0.009	0.032	0.015	19:21:48	No

=====
 Element: Se Seq. No.: 38 AS Loc.: 26 Date: 09/27/2001

Sample ID: Sample026

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

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

Repl	SampleConc	StndConc	BlncCorr	Peak	Peak	Bkgnd	Bkgnd	Time	Peak
#	µg/L	µg/L	Signal	Area	Height	Area	Height		Stored
1	0.5444	0.5444	0.006	0.004	0.010	0.027	0.015	19:26:09	No

=====
 Element: Se Seq. No.: 39 AS Loc.: 26 Date: 09/27/2001

Sample ID: Sample026

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

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

Repl	SampleConc	StndConc	BlncCorr	Peak	Peak	Bkgnd	Bkgnd	Time	Peak
#	µg/L	µg/L	Signal	Area	Height	Area	Height		Stored
1	5.032	5.032	0.040	0.039	0.072	0.038	0.025	19:30:22	No

Recovery is 89.8%

=====
 Element: Se Seq. No.: 40 AS Loc.: 27 Date: 09/27/2001

Sample ID: Sample027

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

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

Repl	SampleConc	StndConc	BlncCorr	Peak	Peak	Bkgnd	Bkgnd	Time	Peak
#	µg/L	µg/L	Signal	Area	Height	Area	Height		Stored
1	0.5915	0.5915	0.006	0.005	0.011	0.028	0.016	19:34:48	No

=====

Element: Se Seq. No.: 41 AS Loc.: 28 Date: 09/27/2001

Sample ID: Sample028

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	StdConc μg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.4950	0.4950	0.005	0.004	0.010	0.067	0.030	19:39:16	No

=====

Element: Se Seq. No.: 42 AS Loc.: 29 Date: 09/27/2001

Sample ID: Sample029

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	StdConc μg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.6487	0.6487	0.006	0.005	0.009	0.078	0.032	19:43:45	No

=====

Element: Se Seq. No.: 43 AS Loc.: 30 Date: 09/27/2001

Sample ID: Sample030

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	StdConc μg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.1211	0.1211	0.002	0.001	0.011	0.084	0.032	19:48:13	No

=====

Element: Se Seq. No.: 44 AS Loc.: 31 Date: 09/27/2001

Sample ID: Sample031

μL dispensed: 10 from 36, 5 from 37, 20 from 31

μL dispensed: 10 from 36, 5 from 37, 20 from 31

Repl #	SampleConc μg/L	StdConc μg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.2563	0.2563	0.003	0.002	0.010	0.127	0.048	19:52:42	No

=====

Element: Se Seq. No.: 45 AS Loc.: 32 Date: 09/27/2001

Sample ID: Sample032

μL dispensed: 10 from 36, 5 from 37, 20 from 32

μL dispensed: 10 from 36, 5 from 37, 20 from 32

Repl #	SampleConc μg/L	StdConc μg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.0250	0.0250	0.002	0.000	0.012	0.389	0.390	19:57:09	No

=====

Element: Se Seq. No.: 46 AS Loc.: 2 Date: 09/27/2001

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	5.241	5.241	0.042	0.040	0.059	0.032	0.022	20:01:25	No

QC value within specified limits.

=====
 Element: Se Seq. No.: 47 AS Loc.: 3 Date: 09/27/2001

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.5499	0.5499	0.006	0.004	0.009	0.009	0.011	20:05:37	No

=====
 Element: Se Seq. No.: 48 AS Loc.: 33 Date: 09/27/2001

Sample ID: Sample033

μL dispensed: 10 from 36, 5 from 37, 20 from 33

μL dispensed: 10 from 36, 5 from 37, 20 from 33

Repl #	SampleConc μg/L	StndConc μg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.1686	0.1686	0.003	0.001	0.010	0.398	0.411	20:09:57	No

=====
 Element: Se Seq. No.: 49 AS Loc.: 34 Date: 09/27/2001

Sample ID: Sample034

μL dispensed: 10 from 36, 5 from 37, 20 from 34

μL dispensed: 10 from 36, 5 from 37, 20 from 34

Repl #	SampleConc μg/L	StndConc μg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.1677	0.1677	0.003	0.001	0.010	0.080	0.028	20:14:16	No

=====
 Element: Se Seq. No.: 50 AS Loc.: 35 Date: 09/27/2001

Sample ID: Sample035

μL dispensed: 10 from 36, 5 from 37, 20 from 35

μL dispensed: 10 from 36, 5 from 37, 20 from 35

Repl #	SampleConc μg/L	StndConc μg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.2994	0.2994	0.004	0.002	0.010	0.067	0.029	20:18:34	No

=====
 Element: Se Seq. No.: 51 AS Loc.: 2 Date: 09/27/2001

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	5.427	5.427	0.043	0.042	0.056	0.027	0.020	20:22:48	No

QC value within specified limits.

=====
 Element: Se Seq. No.: 52 AS Loc.: 3 Date: 09/27/2001

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.3669	0.3669	0.004	0.003	0.010	0.012	0.011	20:27:00	No