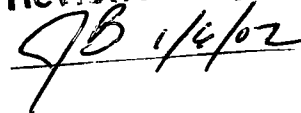


Sample Information File Untitled

Description : Se Pot 11/8/01
Batch ID :
Volume Units :
Weight Units :
Analyst :
Sample Volume : 1.000
Nominal Weight : 1.000000

AS Sample ID Loc	Sample Sample Weight Units	User Dilution	Remarks
1 QCS			
2 IPC			
3 CB			
4 LFB			
5 LRB			
6 25842			
7 25842dup			
8 25843			
9 25844			
10 25845			
11 25873			
12 25874			
13 25929			
14 25952			
15 26005			
16 26006			
17 26007			
18 26008			
19 26009			
20 26010			
21 26011			
22 26073			
23 26075			
24 26077			
25 26109			
26 26112			
27 26112dup			
28 26127			
29 26128			
30 26129			
31 26130			
32 26131			
33 26132			
34 26133			
35 26146			
39 26161			
40 26325			

Reviewed by,



=====
 Element: Se Seq. No.: 10 AS Loc.: 36 Date: 11/08/2001

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	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.002	0.002	0.009	0.020	0.012	10:31:55	No

Auto-zero performed.

=====
 Element: Se Seq. No.: 11 AS Loc.: 38 Date: 11/08/2001

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	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.014	0.017	0.025	0.027	0.013	10:36:11	No

Standard number 1 applied. [2]

Correlation Coefficient: 1.0000

Slope: 0.0072

=====
 Element: Se Seq. No.: 12 AS Loc.: 38 Date: 11/08/2001

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	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.033	0.035	0.045	0.028	0.019	10:40:33	No

Standard number 2 applied. [4]

Correlation Coefficient: 0.9976

Slope: 0.0081

=====
 Element: Se Seq. No.: 13 AS Loc.: 38 Date: 11/08/2001

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	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.046	0.048	0.061	0.035	0.023	10:44:55	No

Standard number 3 applied. [6]

Correlation Coefficient: 0.9982

Slope: 0.0078

=====
 Element: Se Seq. No.: 14 AS Loc.: 38 Date: 11/08/2001

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			0.058	0.061	0.074	0.033	0.027	10:49:16	No

Standard number 4 applied. [8]

Correlation Coefficient: 0.9976

Slope: 0.0074

=====

Element: Se Seq. No.: 15 AS Loc.: 38 Date: 11/08/2001

Sample ID: S10

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

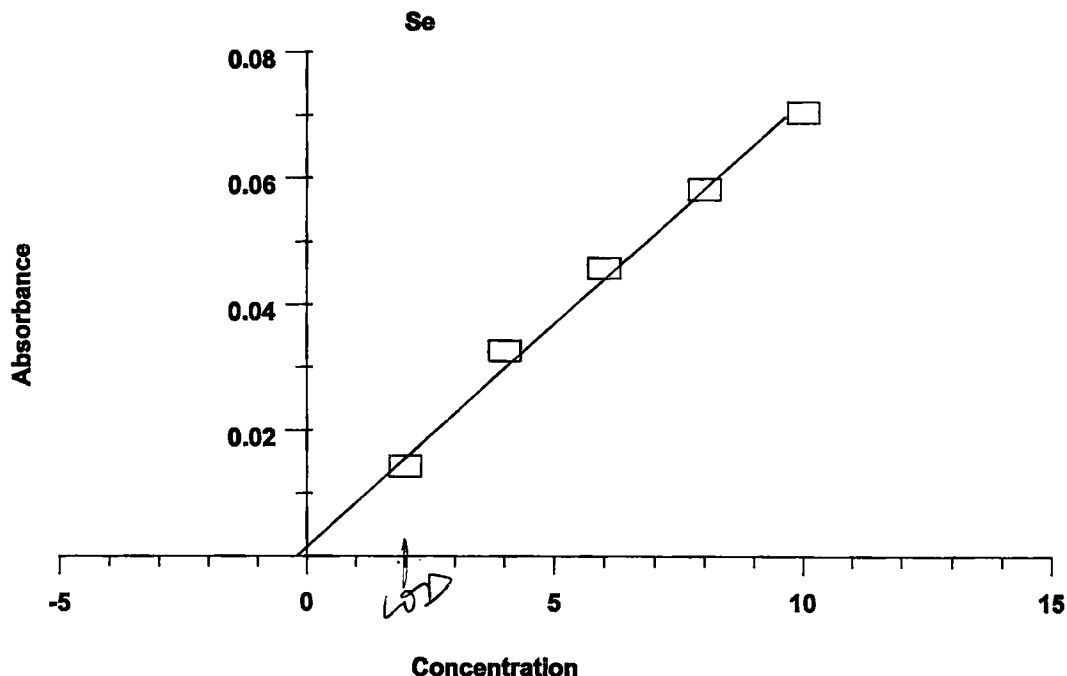
μL dispensed: 10 from 36, 5 from 37, 20 from 38

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.070	0.073	0.089	0.038	0.034	10:53:40	No

Standard number 5 applied. [10]

Correlation Coefficient: 0.9974

Slope: 0.0071



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	----	-0.1939	----	----
S2	0.014	2	1.822	----	----
S4	0.033	4	4.393	----	----
S6	0.046	6	6.252	----	----
S8	0.058	8	7.999	----	----
S10	0.070	10	9.728	----	----

Correlation Coefficient: 0.99743 Slope: 0.00710 Intercept: 0.001

=====
 Element: Se Seq. No.: 18 AS Loc.: 1 Date: 11/08/2001

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	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	5.241	5.241	0.039	0.041	0.049	0.030	0.021	11:11:26	No

QC value within specified limits.

=====
 Element: Se Seq. No.: 19 AS Loc.: 2 Date: 11/08/2001

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	4.932	4.932	0.036	0.039	0.050	0.028	0.019	11:15:39	No

QC value within specified limits.

=====
 Element: Se Seq. No.: 20 AS Loc.: 3 Date: 11/08/2001

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	0.1809	0.1809	0.003	0.005	0.010	0.017	0.011	11:19:52	No

=====
 Element: Se Seq. No.: 21 AS Loc.: 4 Date: 11/08/2001

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	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	9.128	9.128	0.066	0.069	0.085	0.039	0.031	11:24:05	No

QC value within specified limits.

=====
 Element: Se Seq. No.: 22 AS Loc.: 5 Date: 11/08/2001

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	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.1489	-0.1489	0.000	0.003	0.011	0.019	0.010	11:28:18	No

=====
 Element: Se Seq. No.: 23 AS Loc.: 6 Date: 11/08/2001

Sample ID: 25842

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	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.6786	0.6786	0.006	0.009	0.012	0.035	0.020	11:32:35	No

=====
 Element: Se Seq. No.: 24 AS Loc.: 6 Date: 11/08/2001

Sample ID: 25842 *Spike Spob*

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	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	5.222	5.222	0.038	0.041	0.059	0.041	0.028	11:36:48	No

Recovery is 90.9% *✓*

=====
 Element: Se Seq. No.: 25 AS Loc.: 7 Date: 11/08/2001

Sample ID: 25842dup

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	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.0528	-0.0528	0.001	0.003	0.010	0.035	0.018	11:41:07	No

=====
 Element: Se Seq. No.: 26 AS Loc.: 7 Date: 11/08/2001

Sample ID: 25842dup *µg/L*

µL dispensed: 5 from 37, 20 from 7, 10 from 38

µL dispensed: 5 from 37, 20 from 7, 10 from 38

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	4.832	4.832	0.036	0.038	0.059	0.041	0.028	11:45:22	No

Recovery is 96.6% *8% RSD*

=====
 Element: Se Seq. No.: 27 AS Loc.: 8 Date: 11/08/2001

Sample ID: 25843

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	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.0587	-0.0587	0.001	0.003	0.009	0.037	0.018	11:49:44	No

=====
 Element: Se Seq. No.: 28 AS Loc.: 9 Date: 11/08/2001

Sample ID: 25844

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	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.1640	-0.1640	0.000	0.003	0.008	0.032	0.016	11:54:07	No

=====
 Element: Se Seq. No.: 29 AS Loc.: 10 Date: 11/08/2001

Sample ID: 25845

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	StdndConc μg/L	BlndCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.1056	-0.1056	0.001	0.003	0.009	0.029	0.016	11:58:32	No

=====
 Element: Se Seq. No.: 30 AS Loc.: 11 Date: 11/08/2001

Sample ID: 25873

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	StdndConc μg/L	BlndCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.2627	-0.2627	0.000	0.002	0.008	0.032	0.016	12:03:02	No

=====
 Element: Se Seq. No.: 31 AS Loc.: 12 Date: 11/08/2001

Sample ID: 25874

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	StdndConc μg/L	BlndCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.4994	-0.4994	-0.002	0.000	0.008	0.034	0.016	12:07:31	No

=====
 Element: Se Seq. No.: 32 AS Loc.: 13 Date: 11/08/2001

Sample ID: 25929

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	StdndConc μg/L	BlndCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.4295	-0.4295	-0.002	0.001	0.008	0.024	0.013	12:12:00	No

=====
 Element: Se Seq. No.: 33 AS Loc.: 2 Date: 11/08/2001

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	StdndConc μg/L	BlndCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	4.415	4.415	0.033	0.035	0.045	0.026	0.019	12:16:17	No

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

=====
 Element: Se Seq. No.: 34 AS Loc.: 2 Date: 11/08/2001

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	StdndConc μg/L	BlndCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	4.567	4.567	0.034	0.036	0.044	0.024	0.016	12:20:29	No

QC value within specified limits.

90% ✓

=====
Element: Se Seq. No.: 35 AS Loc.: 3 Date: 11/08/2001

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	0.0053 ✓	0.0053	0.001	0.004	0.009	0.016	0.011	12:24:42	No

=====
Element: Se Seq. No.: 36 AS Loc.: 14 Date: 11/08/2001

Sample ID: 25952

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.0097	0.0097	0.001	0.004	0.011	0.029	0.016	12:29:11	No

=====
Element: Se Seq. No.: 37 AS Loc.: 15 Date: 11/08/2001

Sample ID: 26005

µL dispensed: 10 from 36, 5 from 37, 20 from 15

µL dispensed: 10 from 36, 5 from 37, 20 from 15

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.2467	-0.2467	0.000	0.002	0.010	0.027	0.017	12:33:35	No

=====
Element: Se Seq. No.: 38 AS Loc.: 16 Date: 11/08/2001

Sample ID: 26006

µL dispensed: 10 from 36, 5 from 37, 20 from 16

µL dispensed: 10 from 36, 5 from 37, 20 from 16

Repl #	SampleConc µg/L	StndConc µg/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.2592	-0.2592	0.000	0.002	0.011	0.031	0.017	12:37:59	No

=====
Element: Se Seq. No.: 39 AS Loc.: 16 Date: 11/08/2001

Sample ID: 26006

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	4.786	4.786	0.035	0.038	0.057	0.037	0.027	12:42:33	No

Recovery is 95.7% ✓

=====
Element: Se Seq. No.: 40 AS Loc.: 17 Date: 11/08/2001

Sample ID: 26007

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.1306	0.1306	0.002	0.005	0.008	0.028	0.016	12:46:59	No

=====
 Element: Se Seq. No.: 41 AS Loc.: 18 Date: 11/08/2001

Sample ID: 26008

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	-0.0840	-0.0840	0.001	0.003	0.011	0.029	0.015	12:51:18	No

=====
 Element: Se Seq. No.: 42 AS Loc.: 19 Date: 11/08/2001

Sample ID: 26009

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	-0.1183	-0.1183	0.001	0.003	0.009	0.031	0.016	12:55:36	No

=====
 Element: Se Seq. No.: 43 AS Loc.: 20 Date: 11/08/2001

Sample ID: 26010

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	-0.0779	-0.0779	0.001	0.003	0.011	0.026	0.015	12:59:51	No

=====
 Element: Se Seq. No.: 44 AS Loc.: 21 Date: 11/08/2001

Sample ID: 26011

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	-0.2100	-0.2100	0.000	0.002	0.008	0.027	0.014	13:04:05	No

=====
 Element: Se Seq. No.: 45 AS Loc.: 22 Date: 11/08/2001

Sample ID: 26073

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	0.2864	0.2864	0.003	0.006	0.011	0.086	0.045	13:08:18	No

=====
 Element: Se Seq. No.: 46 AS Loc.: 2 Date: 11/08/2001

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	4.727✓	4.727	0.035	0.037	0.042	0.027	0.018	13:12:30	No

QC value within specified limits.

=====

Element: Se Seq. No.: 47 AS Loc.: 3 Date: 11/08/2001

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	0.0177 ✓	0.0177	0.002	0.004	0.009	0.015	0.010	13:16:42	No

=====

Element: Se Seq. No.: 48 AS Loc.: 4 Date: 11/08/2001

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	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	8.874 ✓	8.874	0.064	0.067	0.078	0.034	0.026	13:20:56	No

QC value within specified limits.

=====

Element: Se Seq. No.: 49 AS Loc.: 5 Date: 11/08/2001

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	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.0378 ✓	-0.0378	0.001	0.003	0.009	0.016	0.012	13:25:11	No

=====

Element: Se Seq. No.: 50 AS Loc.: 23 Date: 11/08/2001

Sample ID: 26075

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	0.6306	0.6306	0.006	0.008	0.012	0.110	0.051	13:29:25	No

=====

Element: Se Seq. No.: 51 AS Loc.: 24 Date: 11/08/2001

Sample ID: 26077

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	0.6573	0.6573	0.006	0.008	0.013	0.115	0.051	13:33:38	No

=====

Element: Se Seq. No.: 52 AS Loc.: 25 Date: 11/08/2001

Sample ID: 26109

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	-0.0620	-0.0620	0.001	0.003	0.008	0.050	0.025	13:37:55	No

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

Date: 11/08/2001
Technique: Furnace Calibration Equation: Calc. Intercept: Linear
Wavelength: 196.0 nm Slit Width: 2.00 nm
Lamp Current: 0 Energy: 61
Sample Info File: Untitled Results Data Set:

Element: Se Seq. No.: 61 AS Loc.: 26 Date: 11/08/2001

Sample ID: 26112

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	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.2550	0.2550	0.003	0.006	0.009	0.206	0.093	14:23:32	No

Element: Se Seq. No.: 62 AS Loc.: 26 Date: 11/08/2001

Sample ID: 26112 *spike*

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	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	2.757	2.757	0.021	0.023	0.020	0.223	0.095	14:27:45	No

Recovery is 50.0% (outside of specified limits)

Element: Se Seq. No.: 63 AS Loc.: 26 Date: 11/08/2001

Sample ID: 26112 *dup*

μL dispensed: 25 from 36, 5 from 37, 5 from 26

μL dispensed: 25 from 36, 5 from 37, 5 from 26

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.9372	-0.2343	0.000	0.002	0.011	0.084	0.048	14:32:06	No

Element: Se Seq. No.: 64 AS Loc.: 26 Date: 11/08/2001

Sample ID: 26112 *M5D*

μL dispensed: 15 from 36, 5 from 37, 5 from 26, 10 from 38

μL dispensed: 15 from 36, 5 from 37, 5 from 26, 10 from 38

Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	16.66	4.166	0.031	0.033	0.036	0.082	0.052	14:36:39	No

Recovery is 83.3% (outside of specified limits)

Element: Se Seq. No.: 65 AS Loc.: 27 Date: 11/08/2001

Sample ID: 26112dup *dup*

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	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.2902	-0.2902	-0.001	0.002	0.010	0.222	0.105	14:41:04	No

=====
 Element: Se Seq. No.: 66 AS Loc.: 27 Date: 11/08/2001

Sample ID: 26112dup

µL dispensed: 5 from 37, 20 from 27, 10 from 38

µL dispensed: 5 from 37, 20 from 27, 10 from 38

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	2.640	2.640	0.020	0.023	0.017	0.215	0.095	14:45:19	No

Recovery is 52.8% (outside of specified limits)

=====
 Element: Se Seq. No.: 67 AS Loc.: 27 Date: 11/08/2001

Sample ID: 26112dup

µL dispensed: 25 from 36, 5 from 37, 5 from 27

µL dispensed: 25 from 36, 5 from 37, 5 from 27

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	1.030	0.2575	0.003	0.006	0.009	0.078	0.048	14:49:43	No

=====
 Element: Se Seq. No.: 68 AS Loc.: 27 Date: 11/08/2001

Sample ID: 26112dup

µL dispensed: 15 from 36, 5 from 37, 5 from 27, 10 from 38

µL dispensed: 15 from 36, 5 from 37, 5 from 27, 10 from 38

Repl #	SampleConc µg/L	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	15.81	3.951	0.029	0.032	0.035	0.083	0.052	14:54:18	No

Recovery is 73.9% (outside of specified limits)

=====
 Element: Se Seq. No.: 69 AS Loc.: 28 Date: 11/08/2001

Sample ID: 26127

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	-0.0181	-0.0181	0.001	0.004	0.009	0.037	0.018	14:58:45	No

=====
 Element: Se Seq. No.: 70 AS Loc.: 29 Date: 11/08/2001

Sample ID: 26128

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	0.0822	0.0822	0.002	0.004	0.008	0.030	0.016	15:03:15	No

=====
 Element: Se Seq. No.: 71 AS Loc.: 2 Date: 11/08/2001

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	4.841	4.841	0.036	0.038	0.047	0.023	0.015	15:07:33	No

QC value within specified limits.

=====

Element: Se Seq. No.: 72 AS Loc.: 3 Date: 11/08/2001

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	-0.3635 ✓	-0.3635	-0.001	0.001	0.007	0.017	0.010	15:11:44	No

=====

Element: Se Seq. No.: 73 AS Loc.: 30 Date: 11/08/2001

Sample ID: 26129

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	-0.0698	-0.0698	0.001	0.003	0.009	0.036	0.018	15:16:08	No

=====

Element: Se Seq. No.: 74 AS Loc.: 31 Date: 11/08/2001

Sample ID: 26130

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	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.0765	-0.0765	0.001	0.003	0.007	0.027	0.015	15:20:36	No

=====

Element: Se Seq. No.: 75 AS Loc.: 32 Date: 11/08/2001

Sample ID: 26131

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	StndConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.0528	0.0528	0.002	0.004	0.008	0.033	0.020	15:25:03	No

=====

Element: Se Seq. No.: 76 AS Loc.: 33 Date: 11/08/2001

Sample ID: 26132

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	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.1433	-0.1433	0.000	0.003	0.008	0.026	0.014	15:29:24	No

=====

Element: Se Seq. No.: 77 AS Loc.: 34 Date: 11/08/2001

Sample ID: 26133

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	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.2200	-0.2200	0.000	0.002	0.008	0.027	0.016	15:33:45	No

=====
 Element: Se Seq. No.: 78 AS Loc.: 35 Date: 11/08/2001

Sample ID: 26146

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	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.1891	-0.1891	0.000	0.002	0.008	0.027	0.017	15:38:01	No

=====
 Element: Se Seq. No.: 79 AS Loc.: 39 Date: 11/08/2001

Sample ID: 26161

µL dispensed: 10 from 36, 5 from 37, 20 from 39

µL dispensed: 10 from 36, 5 from 37, 20 from 39

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.3272	-0.3272	-0.001	0.001	0.011	0.046	0.025	15:42:24	No

=====
 Element: Se Seq. No.: 80 AS Loc.: 40 Date: 11/08/2001

Sample ID: 26325

µL dispensed: 10 from 36, 5 from 37, 20 from 40

µL dispensed: 10 from 36, 5 from 37, 20 from 40

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.0236	0.0236	0.002	0.004	0.009	0.027	0.017	15:46:49	No

=====
 Element: Se Seq. No.: 81 AS Loc.: 2 Date: 11/08/2001

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	4.970 ✓	4.970	0.037	0.039	0.047	0.024	0.017	15:51:04	No

QC value within specified limits.

=====
 Element: Se Seq. No.: 82 AS Loc.: 3 Date: 11/08/2001

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	-0.2883 ✓	-0.2883	-0.001	0.002	0.010	0.014	0.009	15:55:18	No