

Sample Information File Untitled

Description : Se Pot 12/11/01
Batch ID :
Volume Units :
Weight Units :
Analyst :
Sample Volume : 1.000
Nominal Weight : 1.000000

DATE ANALYZED	12/11/01
TIME ANALYZED	10:00
ANALYST INITIALS	no
REVIEWED BY	KS

AS Sample ID Loc	Sample Sample Weight Units	User Dilution	Remarks
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1 QCS			
2 IPC			
3 CB			
4 LFB			
5 LRB			
6 27389			
7 27389dup			
8 27390			
9 27391			
10 27392			
11 27393			
12 27394			
13 27395			
14 27544			
15 27545			
16 27546			
17 27547			
18 27548			
19 27549			
20 27550			
21 27622			
22 27623			
23 27624			
24 27625			
25 27626			
26 27627			
27 27627dup			
28 27628			
29 27631			
30 27632			
31 27638			
32 27639			
33 27662			
34 27678			
35 27679			
39 27754			
40 27755			

Reviewed by,
KS 3/14/02

=====
 Element: Se Seq. No.: 13 AS Loc.: 36 Date: 12/11/2001

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	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.002	0.008	0.011	0.020	0.017	10:58:42	No

Auto-zero performed.

=====
 Element: Se Seq. No.: 14 AS Loc.: 38 Date: 12/11/2001

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	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.018	0.026	0.038	0.024	0.015	11:02:59	No

Standard number 1 applied. [2]

Correlation Coefficient: 1.0000

Slope: 0.0092

=====
 Element: Se Seq. No.: 15 AS Loc.: 38 Date: 12/11/2001

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	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.036	0.044	0.058	0.033	0.024	11:07:21	No

Standard number 2 applied. [4]

Correlation Coefficient: 0.9999

Slope: 0.0089

=====
 Element: Se Seq. No.: 16 AS Loc.: 38 Date: 12/11/2001

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	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.051	0.059	0.079	0.036	0.031	11:11:43	No

Standard number 3 applied. [6]

Correlation Coefficient: 0.9994

Slope: 0.0086

=====
 Element: Se Seq. No.: 17 AS Loc.: 38 Date: 12/11/2001

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	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.064	0.072	0.101	0.044	0.040	11:16:06	No

Standard number 4 applied. [8]

Correlation Coefficient: 0.9977

Slope: 0.0081

Element: Se Seq. No.: 18 AS Loc.: 38 Date: 12/11/2001

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

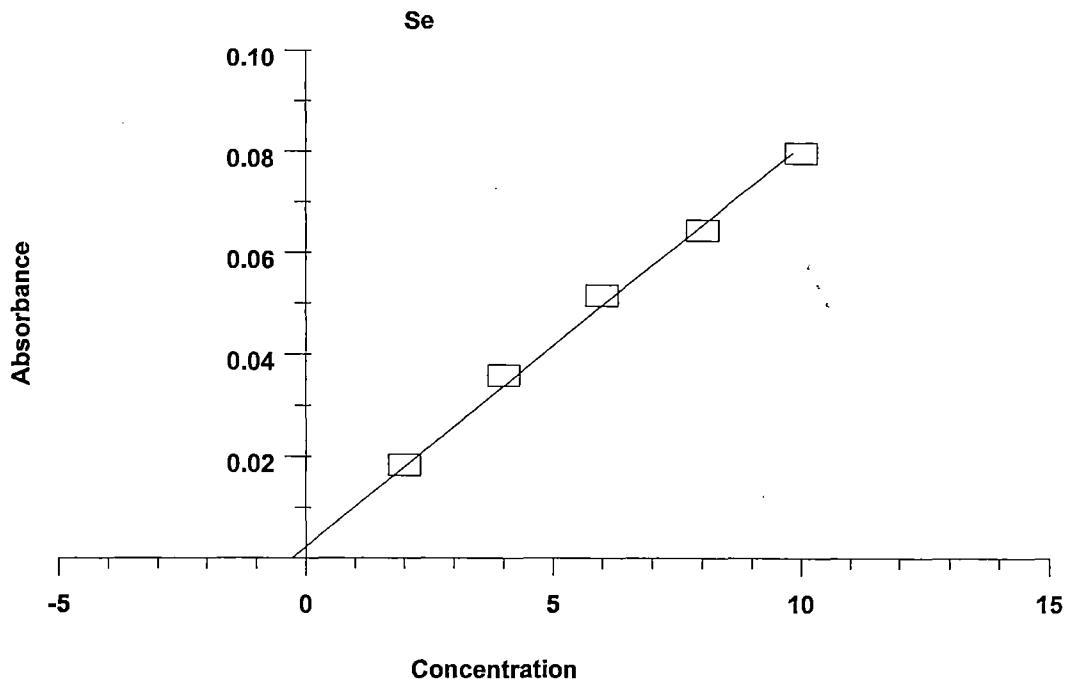
Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.080	0.088	0.124	0.045	0.043	11:20:27	No

The calibration curve may not be linear.

Standard number 5 applied. [10]

Correlation Coefficient: 0.9982

Slope: 0.0079



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	----	-0.2781	----	----
S2	0.018	2	2.053	----	----
S4	0.036	4	4.265	----	----
S6	0.051	6	6.250	----	----
S8	0.064	8	7.884	----	----
S10	0.080	10	9.826	----	----

Correlation Coefficient: 0.99817 Slope: 0.00788 Intercept: 0.002

=====
 Element: Se Seq. No.: 26 AS Loc.: 1 Date: 12/11/2001

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	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	5.245	5.245	0.044	0.051	0.070	0.032	0.026	12:05:57	No

QC value within specified limits.

=====
 Element: Se Seq. No.: 27 AS Loc.: 2 Date: 12/11/2001

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	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	2.399	2.399	0.021	0.029	0.040	0.024	0.018	12:10:10	No

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

=====
 Element: Se Seq. No.: 28 AS Loc.: 2 Date: 12/11/2001

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	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	4.867	4.867	0.041	0.048	0.068	0.033	0.026	12:14:22	No

QC value within specified limits.

=====
 Element: Se Seq. No.: 29 AS Loc.: 3 Date: 12/11/2001

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	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.3577	-0.3577	-0.001	0.007	0.009	0.016	0.010	12:18:37	No

=====
 Element: Se Seq. No.: 30 AS Loc.: 4 Date: 12/11/2001

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	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	8.735	8.735	0.071	0.079	0.110	0.044	0.037	12:22:49	No

QC value within specified limits.

=====
 Element: Se Seq. No.: 31 AS Loc.: 5 Date: 12/11/2001

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	StdndConc μg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.5312	-0.5312	-0.002	0.006	0.012	0.020	0.026	12:27:05	No

=====
 Element: Se Seq. No.: 32 AS Loc.: 6 Date: 12/11/2001

Sample ID: 27389

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	StdndConc μg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.1533	0.1533	0.003	0.011	0.014	0.039	0.019	12:31:23	No

spiking was off; spikes moved to end of run

=====
 Element: Se Seq. No.: 33 AS Loc.: 7 Date: 12/11/2001

Sample ID: 27389dup

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	StdndConc μg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.1511	0.1511	0.003	0.011	0.012	0.037	0.021	12:35:41	No

=====
 Element: Se Seq. No.: 34 AS Loc.: 8 Date: 12/11/2001

Sample ID: 27390

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	StdndConc μg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.6536	-0.6536	-0.003	0.005	0.010	0.040	0.020	12:40:02	No

=====
 Element: Se Seq. No.: 35 AS Loc.: 9 Date: 12/11/2001

Sample ID: 27391

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	StdndConc μg/L	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.1745	-0.1745	0.001	0.009	0.009	0.046	0.035	12:44:28	No

=====
 Element: Se Seq. No.: 36 AS Loc.: 10 Date: 12/11/2001

Sample ID: 27392

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	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.6537	-0.6537	-0.003	0.005	0.010	0.038	0.019	12:48:54	No

=====
 Element: Se Seq. No.: 37 AS Loc.: 11 Date: 12/11/2001

Sample ID: 27393

μ L dispensed: 10 from 36, 5 from 37, 20 from 11

μ L dispensed: 10 from 36, 5 from 37, 20 from 11

Repl #	SampleConc μ g/L	StndConc μ g/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.5383	-0.5383	-0.002	0.006	0.009	0.034	0.015	12:53:21	No

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

Sample ID: 27394

μ L dispensed: 10 from 36, 5 from 37, 20 from 12

μ L dispensed: 10 from 36, 5 from 37, 20 from 12

Repl #	SampleConc μ g/L	StndConc μ g/L	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.5304	-0.5304	-0.002	0.006	0.010	0.034	0.018	12:57:51	No

=====
 Element: Se Seq. No.: 39 AS Loc.: 13 Date: 12/11/2001

Sample ID: 27395

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	0.5756	0.5756	0.007	0.015	0.016	0.136	0.061	13:02:20	No

=====
 Element: Se Seq. No.: 40 AS Loc.: 14 Date: 12/11/2001

Sample ID: 27544

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	-0.7517	-0.7517	-0.004	0.004	0.009	0.044	0.021	13:06:52	No

=====
 Element: Se Seq. No.: 41 AS Loc.: 15 Date: 12/11/2001

Sample ID: 27545

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	-0.6408	-0.6408	-0.003	0.005	0.010	0.072	0.071	13:11:18	No

=====
 Element: Se Seq. No.: 42 AS Loc.: 2 Date: 12/11/2001

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	3.937	3.937	0.033	0.041	0.063	0.055	0.028	13:15:33	No

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

=====
 Element: Se Seq. No.: 43 AS Loc.: 2 Date: 12/11/2001

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	4.580	4.580	0.038	0.046	0.062	0.034	0.025	13:19:46	No

QC value within specified limits.

=====
 Element: Se Seq. No.: 44 AS Loc.: 3 Date: 12/11/2001

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	-0.7876	-0.7876	-0.004	0.004	0.012	0.050	0.050	13:24:00	No

=====
 Element: Se Seq. No.: 45 AS Loc.: 16 Date: 12/11/2001

Sample ID: 27546

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	-0.6675	-0.6675	-0.003	0.005	0.010	0.101	0.068	13:28:24	No

=====
 Element: Se Seq. No.: 46 AS Loc.: 17 Date: 12/11/2001

Sample ID: 27547

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	-0.4221	-0.4221	-0.001	0.007	0.010	0.035	0.016	13:32:46	No

=====
 Element: Se Seq. No.: 47 AS Loc.: 18 Date: 12/11/2001

Sample ID: 27548

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.5506	-0.5506	-0.002	0.006	0.010	0.038	0.020	13:37:07	No

=====
 Element: Se Seq. No.: 48 AS Loc.: 19 Date: 12/11/2001

Sample ID: 27549

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.7069	-0.7069	-0.003	0.005	0.009	0.031	0.017	13:41:26	No

=====
 Element: Se Seq. No.: 49 AS Loc.: 20 Date: 12/11/2001

Sample ID: 27550

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	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-1.059	-1.059	-0.006	0.002	0.008	0.033	0.019	13:45:41	No

=====
 Element: Se Seq. No.: 50 AS Loc.: 21 Date: 12/11/2001

Sample ID: 27622

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	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.8967	-0.8967	-0.005	0.003	0.008	0.056	0.021	13:49:54	No

=====
 Element: Se Seq. No.: 51 AS Loc.: 22 Date: 12/11/2001

Sample ID: 27623

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	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.8748	-0.8748	-0.005	0.003	0.008	0.076	0.045	13:54:09	No

=====
 Element: Se Seq. No.: 52 AS Loc.: 23 Date: 12/11/2001

Sample ID: 27624

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	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.9034	-0.9034	-0.005	0.003	0.009	0.037	0.019	13:58:21	No

=====
 Element: Se Seq. No.: 53 AS Loc.: 24 Date: 12/11/2001

Sample ID: 27625

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	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.8786	-0.8786	-0.005	0.003	0.011	0.106	0.079	14:02:42	No

=====
 Element: Se Seq. No.: 54 AS Loc.: 25 Date: 12/11/2001

Sample ID: 27626

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	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.9598	-0.9598	-0.005	0.003	0.009	0.095	0.072	14:06:53	No

=====
 Element: Se Seq. No.: 55 AS Loc.: 2 Date: 12/11/2001

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	4.693	4.693	0.039	0.047	0.071	0.040	0.029	14:11:09	No

 QC value within specified limits.
 =====

=====
 Element: Se Seq. No.: 56 AS Loc.: 3 Date: 12/11/2001

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	-0.9573	-0.9573	-0.005	0.003	0.010	0.060	0.030	14:15:23	No

 =====

=====
 Element: Se Seq. No.: 57 AS Loc.: 4 Date: 12/11/2001

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	8.878	8.878	0.072	0.080	0.121	0.047	0.042	14:19:35	No

 QC value within specified limits.
 =====

=====
 Element: Se Seq. No.: 58 AS Loc.: 5 Date: 12/11/2001

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.6626	-0.6626	-0.003	0.005	0.010	0.018	0.012	14:23:51	No

 =====

=====
 Element: Se Seq. No.: 59 AS Loc.: 26 Date: 12/11/2001

Sample ID: 27627

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.7602	-0.7602	-0.004	0.004	0.010	0.037	0.018	14:28:12	No

 =====

=====
 Element: Se Seq. No.: 60 AS Loc.: 27 Date: 12/11/2001

Sample ID: 27627dup

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.4144	-0.4144	-0.001	0.007	0.011	0.232	0.118	14:32:38	No

 =====

=====
 Element: Se Seq. No.: 61 AS Loc.: 28 Date: 12/11/2001

Sample ID: 27628

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.6763	-0.6763	-0.003	0.005	0.009	0.048	0.022	14:37:07	No

=====
 Element: Se Seq. No.: 62 AS Loc.: 29 Date: 12/11/2001

Sample ID: 27631

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.7509	-0.7509	-0.004	0.004	0.010	0.082	0.055	14:41:36	No

=====
 Element: Se Seq. No.: 63 AS Loc.: 30 Date: 12/11/2001

Sample ID: 27632

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.9629	-0.9629	-0.005	0.003	0.008	0.062	0.024	14:46:05	No

=====
 Element: Se Seq. No.: 64 AS Loc.: 31 Date: 12/11/2001

Sample ID: 27638

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.6996	-0.6996	-0.003	0.005	0.010	0.041	0.020	14:50:35	No

=====
 Element: Se Seq. No.: 65 AS Loc.: 32 Date: 12/11/2001

Sample ID: 27639

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-1.321	-1.321	-0.008	0.000	0.009	0.238	0.150	14:55:02	No

=====
 Element: Se Seq. No.: 66 AS Loc.: 33 Date: 12/11/2001

Sample ID: 27662

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	-0.7693	-0.7693	-0.004	0.004	0.013	0.094	0.044	14:59:25	No

=====

Element: Se Seq. No.: 67 AS Loc.: 34 Date: 12/11/2001

Sample ID: 27678

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

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

Repl	SampleConc	StndConc	BlnkCorr	Peak	Peak	Bkgnd	Bkgnd	Time	Peak
#	μg/L	μg/L	Signal	Area	Height	Area	Height		Stored
1	-1.058	-1.058	-0.006	0.002	0.009	0.041	0.023	15:03:45	No

=====

Element: Se Seq. No.: 68 AS Loc.: 35 Date: 12/11/2001

Sample ID: 27679

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

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

Repl	SampleConc	StndConc	BlnkCorr	Peak	Peak	Bkgnd	Bkgnd	Time	Peak
#	μg/L	μg/L	Signal	Area	Height	Area	Height		Stored
1	-0.5447	-0.5447	-0.002	0.006	0.010	0.143	0.103	15:08:02	No

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

Date: 12/11/2001
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.: 69 AS Loc.: 2 Date: 12/11/2001

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	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	4.868	4.868	0.041	0.048	0.068	0.034	0.024	15:12:52	No

QC value within specified limits.

Element: Se Seq. No.: 70 AS Loc.: 3 Date: 12/11/2001

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	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-1.119	-1.119	-0.007	0.001	0.010	0.068	0.049	15:17:08	No

Element: Se Seq. No.: 71 AS Loc.: 6 Date: 12/11/2001

Sample ID: 27389

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	-0.9122	-0.9122	-0.005	0.003	0.008	0.053	0.154	15:21:25	No

Background changing during BOC.

Element: Se Seq. No.: 72 AS Loc.: 6 Date: 12/11/2001

Sample ID: 27389

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	4.751	4.751	0.040	0.048	0.074	0.052	0.031	15:25:39	No

Recovery is 95.0%

=====
 Element: Se Seq. No.: 73 AS Loc.: 16 Date: 12/11/2001

Sample ID: 27546

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	-0.3943	-0.3943	-0.001	0.007	0.011	0.234	0.129	15:30:08	No

=====
 Element: Se Seq. No.: 74 AS Loc.: 16 Date: 12/11/2001

Sample ID: 27546

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	4.805	4.805	0.040	0.048	0.074	0.056	0.030	15:34:42	No

Recovery is 96.1%

=====
 Element: Se Seq. No.: 75 AS Loc.: 26 Date: 12/11/2001

Sample ID: 27627

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.4954	-0.4954	-0.002	0.006	0.012	0.096	0.150	15:39:05	No

=====
 Element: Se Seq. No.: 76 AS Loc.: 26 Date: 12/11/2001

Sample ID: 27627

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	4.950	4.950	0.041	0.049	0.072	0.055	0.032	15:43:19	No

Recovery is 99.0%

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

Date: 12/11/2001
 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.: 77 AS Loc.: 39 Date: 12/11/2001

Sample ID: 27754

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	0.2427	0.2427	0.004	0.012	0.012	0.336	0.351	15:48:06	No

Element: Se Seq. No.: 78 AS Loc.: 40 Date: 12/11/2001

Sample ID: 27755

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	-1.256	-1.256	-0.008	0.000	0.007	0.123	0.078	15:52:33	No

Element: Se Seq. No.: 79 AS Loc.: 2 Date: 12/11/2001

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	2.253	2.253	0.020	0.028	0.043	0.111	0.071	15:56:47	No

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

Element: Se Seq. No.: 80 AS Loc.: 2 Date: 12/11/2001

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	4.780	4.780	0.040	0.048	0.068	0.046	0.028	16:01:03	No

QC value within specified limits.

Element: Se Seq. No.: 81 AS Loc.: 3 Date: 12/11/2001

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	-1.251	-1.251	-0.008	0.000	0.011	0.124	0.181	16:05:16	No