
Sample Information File Untitled

Description : Se Pot 12/3/01
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 27188			
7 27188dup			
8 27189			
9 27190			
10 27191			
11 27192			
12 27193			
13 27194			
14 27232			
15 27233			
16 27133			
17 27149			
18 27150			
19 27154			
20 27156			
21 27170			
22 27172			
23 27174			
24 27309			
25 27311			
26 27313			
27 27389			
28 27389dup			
29 27390			
30 27391			
31 27392			
32 27393			
33 27394			
34 27395			

Reviewed by,
9/23/14/02

=====

Element: Se Seq. No.: 18 AS Loc.: 36 Date: 12/03/2001

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			-0.001	0.003	0.010	0.036	0.021	12:07:10	No

Auto-zero performed.

=====

Element: Se Seq. No.: 19 AS Loc.: 38 Date: 12/03/2001

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.012	0.015	0.040	0.039	0.023	12:11:28	No

Standard number 1 applied. [2]

Correlation Coefficient: 1.0000

Slope: 0.0061

=====

Element: Se Seq. No.: 20 AS Loc.: 38 Date: 12/03/2001

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.025	0.028	0.059	0.043	0.036	12:15:50	No

Standard number 2 applied. [4]

Correlation Coefficient: 1.0000

Slope: 0.0062

=====

Element: Se Seq. No.: 21 AS Loc.: 38 Date: 12/03/2001

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.039	0.042	0.086	0.049	0.040	12:20:11	No

Standard number 3 applied. [6]

Correlation Coefficient: 0.9995

Slope: 0.0065

=====

Element: Se Seq. No.: 22 AS Loc.: 38 Date: 12/03/2001

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.048	0.051	0.108	0.047	0.042	12:24:35	No

Standard number 4 applied. [8]

Correlation Coefficient: 0.9983

Slope: 0.0061

=====

Element: Se Seq. No.: 23 AS Loc.: 38 Date: 12/03/2001

Sample ID: S10

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

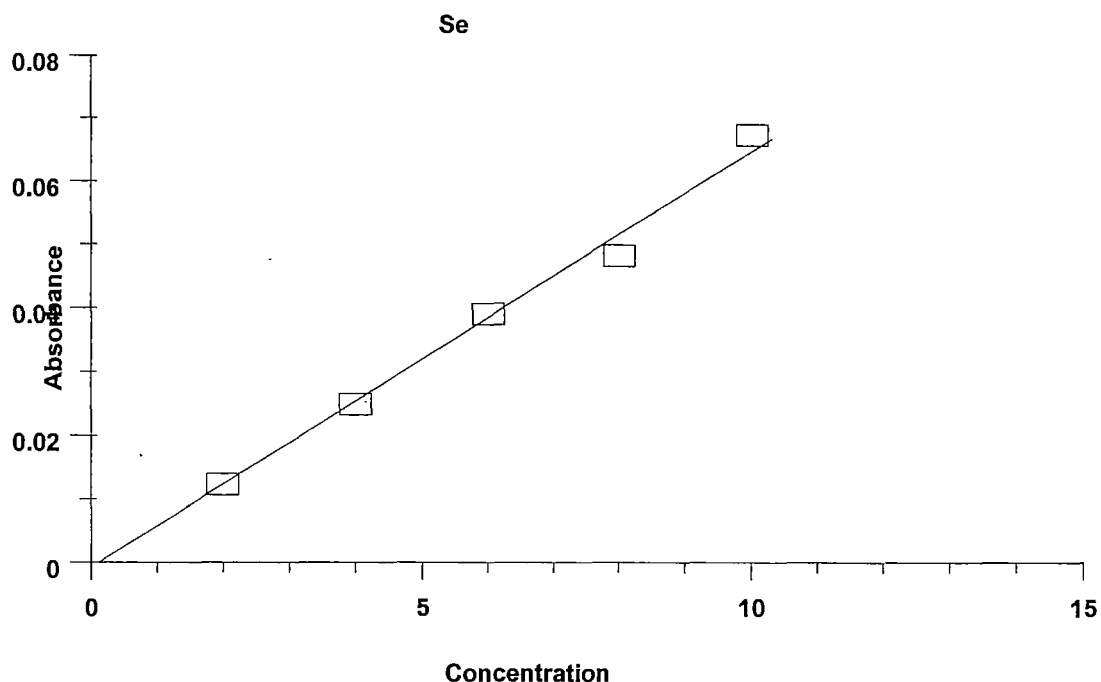
µL dispensed: 10 from 36, 5 from 37, 20 from 38

Repl #	SampleConc µg/L	StdConc µg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.067	0.070	0.139	0.049	0.052	12:28:59	No

Standard number 5 applied. [10]

Correlation Coefficient: 0.9968

Slope: 0.0065



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	----	0.1174	----	----
S2	0.012	2	1.998	----	----
S4	0.025	4	3.926	----	----
S6	0.039	6	6.080	----	----
S8	0.048	8	7.480	----	----
S10	0.067	10	10.40	----	----

Correlation Coefficient: 0.99678 ✓ Slope: 0.00653 Intercept: -0.001

=====
 Element: Se Seq. No.: 24 AS Loc.: 1 Date: 12/03/2001

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	5.877	5.877	0.038	0.040	0.092	0.043	0.040	12:33:26	No

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

=====
 Element: Se Seq. No.: 25 AS Loc.: 1 Date: 12/03/2001

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	6.141	6.141	0.039	0.042	0.090	0.043	0.035	12:37:41	No

=====
 Element: Se Seq. No.: 25 AS Loc.: 36 Date: 12/03/2001

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.000	0.003	0.010	0.027	0.016	12:44:14	No

Auto-zero performed.

=====
 Element: Se Seq. No.: 26 AS Loc.: 38 Date: 12/03/2001

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.011	0.014	0.039	0.039	0.025	12:48:33	No

Standard number 1 applied. [2]

Correlation Coefficient: 1.0000

Slope: 0.0055

=====
 Element: Se Seq. No.: 27 AS Loc.: 38 Date: 12/03/2001

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.026	0.029	0.062	0.041	0.033	12:52:54	No

Standard number 2 applied. [4]

Correlation Coefficient: 0.9955

Slope: 0.0065

=====
 Element: Se Seq. No.: 28 AS Loc.: 38 Date: 12/03/2001

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.039	0.042	0.086	0.046	0.040	12:57:18	No

Standard number 3 applied. [6]

Correlation Coefficient: 0.9982

Slope: 0.0066

=====
 Element: Se Seq. No.: 29 AS Loc.: 38 Date: 12/03/2001

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	BlncCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.050	0.053	0.113	0.049	0.046	13:01:41	No

Standard number 4 applied. [8]

Correlation Coefficient: 0.9984

Slope: 0.0064

Element: Se Seq. No.: 30 AS Loc.: 38 Date: 12/03/2001

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

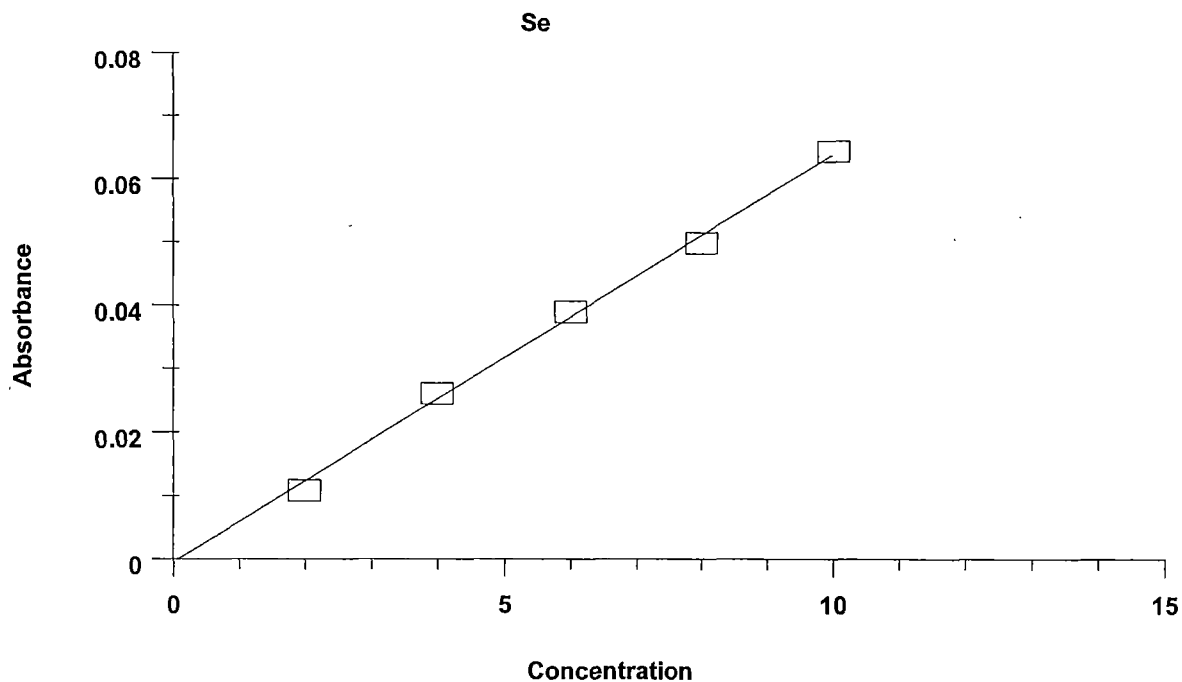
Repl #	SampleConc μg/L	StdConc μg/L	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1			0.064	0.068	0.142	0.053	0.053	13:06:03	No

The calibration curve may not be linear.

Standard number 5 applied. [10]

Correlation Coefficient: 0.9990

Slope: 0.0064



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	----	0.0826	----	----
S2	0.011	2	1.777	----	----
S4	0.026	4	4.137	----	----
S6	0.039	6	6.130	----	----
S8	0.050	8	7.805	----	----
S10	0.064	10	10.07	----	----

Correlation Coefficient: 0.99904 Slope: 0.00644 Intercept: -0.001

=====
 Element: Se Seq. No.: 31 AS Loc.: 1 Date: 12/03/2001

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	5.513	5.513	0.035	0.038	0.080	0.046	0.041	14:06:33	No

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

=====
 Element: Se Seq. No.: 32 AS Loc.: 1 Date: 12/03/2001

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	5.125	5.125	0.032	0.036	0.077	0.047	0.038	14:10:48	No

QC value within specified limits.

=====
 Element: Se Seq. No.: 33 AS Loc.: 2 Date: 12/03/2001

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	5.314	5.314	0.034	0.037	0.077	0.050	0.041	14:15:02	No

QC value within specified limits.

=====
 Element: Se Seq. No.: 34 AS Loc.: 3 Date: 12/03/2001

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	-0.2926	-0.2926	-0.002	0.001	0.011	0.038	0.018	14:19:14	No

=====
 Element: Se Seq. No.: 35 AS Loc.: 4 Date: 12/03/2001

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	10.73	10.73	0.069	0.072	0.140	0.052	0.054	14:23:26	No

QC value within specified limits.

=====
 Element: Se Seq. No.: 36 AS Loc.: 5 Date: 12/03/2001

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	-0.5520	-0.5520	-0.004	-0.001	0.010	0.033	0.015	14:27:39	No

=====
 Element: Se Seq. No.: 37 AS Loc.: 6 Date: 12/03/2001

Sample ID: 27188

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	0.0345	0.0345	0.000	0.003	0.012	0.051	0.021	14:31:55	No

=====
 Element: Se Seq. No.: 38 AS Loc.: 6 Date: 12/03/2001

Sample ID: 27188 *spk*

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	5.383	5.383	0.034	0.038	0.078	0.052	0.036	14:36:09	No

Recovery is 107.0%

=====
 Element: Se Seq. No.: 39 AS Loc.: 7 Date: 12/03/2001

Sample ID: 27188dup

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	0.3893	0.3893	0.002	0.005	0.012	0.094	0.133	14:40:29	No

=====
 Element: Se Seq. No.: 40 AS Loc.: 7 Date: 12/03/2001

Sample ID: 27188dup *MSD*

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	StdConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	5.191	5.191	0.033	0.036	0.076	0.057	0.037	14:44:44	No

Recovery is 96.0%

=====
 Element: Se Seq. No.: 41 AS Loc.: 8 Date: 12/03/2001

Sample ID: 27189

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	0.1363	0.1363	0.000	0.004	0.012	0.051	0.020	14:49:05	No

=====
 Element: Se Seq. No.: 42 AS Loc.: 9 Date: 12/03/2001

Sample ID: 27190

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	-0.2170	-0.2170	-0.002	0.001	0.013	0.044	0.019	14:53:29	No

=====
 Element: Se Seq. No.: 43 AS Loc.: 10 Date: 12/03/2001

Sample ID: 27191

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	0.0884	0.0884	0.000	0.003	0.010	0.044	0.018	14:57:56	No

=====
 Element: Se Seq. No.: 44 AS Loc.: 11 Date: 12/03/2001

Sample ID: 27192

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	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.1815	-0.1815	-0.002	0.002	0.009	0.095	0.129	15:02:24	No

=====
 Element: Se Seq. No.: 45 AS Loc.: 12 Date: 12/03/2001

Sample ID: 27193

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	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.1894	0.1894	0.001	0.004	0.009	0.045	0.021	15:06:51	No

=====
 Element: Se Seq. No.: 46 AS Loc.: 13 Date: 12/03/2001

Sample ID: 27194

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	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.3089	-0.3089	-0.003	0.001	0.008	0.050	0.021	15:11:21	No

=====
 Element: Se Seq. No.: 47 AS Loc.: 2 Date: 12/03/2001

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	BlnkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	3.010	3.010	0.019	0.022	0.056	0.114	0.201	15:15:38	No

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

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

Date: 12/03/2001
 Technique: Furnace Calibration Equation: Calc. Intercept: Linear
 Wavelength: 196.0 nm Slit Width: 2.00 nm
 Lamp Current: 0 Energy: 60
 Sample Info File: Untitled Results Data Set:

Element: Se Seq. No.: 48 AS Loc.: 2 Date: 12/03/2001

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	4.954	4.954	0.031	0.035	0.078	0.058	0.040	15:26:14	No

QC value within specified limits.

Element: Se Seq. No.: 49 AS Loc.: 3 Date: 12/03/2001

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	-0.8428	-0.8428	-0.006	-0.003	0.011	0.049	0.047	15:30:27	No

Element: Se Seq. No.: 50 AS Loc.: 14 Date: 12/03/2001

Sample ID: 27232

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	-0.6025	-0.6025	-0.004	-0.001	0.009	0.042	0.047	15:34:52	No

Element: Se Seq. No.: 51 AS Loc.: 15 Date: 12/03/2001

Sample ID: 27233

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	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.1237	-0.1237	-0.001	0.002	0.010	0.053	0.023	15:39:20	No

Element: Se Seq. No.: 52 AS Loc.: 16 Date: 12/03/2001

Sample ID: 27133

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	BlkCorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.3291	-0.3291	-0.003	0.001	0.011	0.460	0.644	15:43:47	No

Element: Se Seq. No.: 53 AS Loc.: 16 Date: 12/03/2001

Sample ID: 27133

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	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	2.703	2.703	0.017	0.020	0.031	0.510	0.629	15:48:20	No

Recovery is 54.1% (outside of specified limits)

spike fail

Element: Se Seq. No.: 54 AS Loc.: 16 Date: 12/03/2001

Sample ID: 27133

µL dispensed: 25 from 36, 5 from 37, 5 from 16

µL dispensed: 25 from 36, 5 from 37, 5 from 16

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.7862	-0.1965	-0.002	0.002	0.013	0.288	0.131	15:52:45	No

Element: Se Seq. No.: 55 AS Loc.: 16 Date: 12/03/2001

Sample ID: 27133

µL dispensed: 15 from 36, 5 from 37, 5 from 16, 10 from 38

µL dispensed: 15 from 36, 5 from 37, 5 from 16, 10 from 38

Repl #	SampleConc µg/L	StndConc µg/L	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	15.13	3.784	0.024	0.027	0.067	0.205	0.256	15:57:33	No

Recovery is 75.7% (outside of specified limits)

spike fail

Element: Se Seq. No.: 56 AS Loc.: 17 Date: 12/03/2001

Sample ID: 27149

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	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	-0.4516	-0.4516	-0.003	0.000	0.008	0.068	0.029	16:01:58	No

Element: Se Seq. No.: 57 AS Loc.: 18 Date: 12/03/2001

Sample ID: 27150

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	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.4067	0.4067	0.002	0.005	0.012	0.065	0.029	16:06:18	No

Element: Se Seq. No.: 58 AS Loc.: 19 Date: 12/03/2001

Sample ID: 27154

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	Blncorr Signal	Peak Area	Peak Height	Bkgnd Area	Bkgnd Height	Time	Peak Stored
1	0.4472	0.4472	0.002	0.006	0.011	0.104	0.049	16:10:36	No

=====
 Element: Se Seq. No.: 59 AS Loc.: 20 Date: 12/03/2001

Sample ID: 27156

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	0.0222	0.0222	0.000	0.003	0.013	0.113	0.067	16:14:53	No

=====
 Element: Se Seq. No.: 60 AS Loc.: 2 Date: 12/03/2001

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	3.647	3.647	0.023	0.026	0.056	0.100	0.182	16:19:07	No

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

Bad Injection

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

Date: 12/03/2001
 Technique: Furnace Calibration Equation: Calc. Intercept: Linear
 Wavelength: 196.0 nm Slit Width: 2.00 nm
 Lamp Current: 0 Energy: 60
 Sample Info File: Untitled Results Data Set:

Element: Se Seq. No.: 61 AS Loc.: 2 Date: 12/03/2001

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	Sample Conc	Std Conc	Blk Corr	Peak	Peak	Bkgnd	Bkgnd	Time	Peak
#	μg/L	μg/L	Signal	Area	Height	Area	Height		Stored
1	1.835	1.835	0.011	0.015	0.038	0.108	0.124	16:30:08	No

Bad Injection