

## Sample Information File Untitled

Description : Se Pot 10/5/01  
 Batch ID :  
 Volume Units :  
 Weight Units :  
 Analyst :  
 Sample Volume : 1.000  
 Nominal Weight : 1.000000

|                  |             |
|------------------|-------------|
| DATE ANALYZED    | 10/5/01     |
| TIME ANALYZED    | 12:00       |
| ANALYST INITIALS | AS          |
| REVIEWED BY      | [Signature] |

| AS Sample ID<br>Loc | Sample Sample<br>Weight Units | User<br>Dilution | Remarks |
|---------------------|-------------------------------|------------------|---------|
|---------------------|-------------------------------|------------------|---------|

|                       |  |  |  |
|-----------------------|--|--|--|
| 1 QCS                 |  |  |  |
| 2 IPC                 |  |  |  |
| 3 CB                  |  |  |  |
| 4 LFB                 |  |  |  |
| 5 LRB                 |  |  |  |
| 6 23464               |  |  |  |
| 7 23464dup            |  |  |  |
| 8 23581               |  |  |  |
| 9 23583               |  |  |  |
| 10 23756              |  |  |  |
| 11 23812              |  |  |  |
| 12 23947              |  |  |  |
| 13 23948              |  |  |  |
| 14 24046              |  |  |  |
| 15 24047              |  |  |  |
| 16 24048 - spike pass |  |  |  |
| 17 24049              |  |  |  |
| 18 24050              |  |  |  |
| 19 24051              |  |  |  |
| 20 24052              |  |  |  |
| 21 24137              |  |  |  |
| 22 24145              |  |  |  |
| 23 24214              |  |  |  |
| 24 24215              |  |  |  |
| 25 24216              |  |  |  |
| 26 24217 - spike pass |  |  |  |
| 27 24218              |  |  |  |
| 28 24219              |  |  |  |
| 29 24220              |  |  |  |
| 30 24268 - NOT DEP    |  |  |  |
| 31 24287              |  |  |  |
| 32 24288              |  |  |  |
| 33 24289              |  |  |  |
| 34 24290              |  |  |  |
| 35 24291              |  |  |  |
| 39 24292              |  |  |  |
| 40 24293              |  |  |  |

NOT DEP

NOT DEP

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

Date: 10/05/2001

Technique: Furnace

Wavelength: 196.0 nm

Lamp Current: 0

Sample Info File: Untitled

Calibration Equation: Calc. Intercept: Linear

Slit Width: 2.00 nm

Energy: 55

Results Data Set:

Element: Se Seq. No.: 70 AS Loc.: 36 Date: 10/05/2001

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      |                 |              | -0.008         | -0.001    | 0.012       | 0.017      | 0.014        | 13:18:04 | No          |

Auto-zero performed.

Element: Se Seq. No.: 71 AS Loc.: 38 Date: 10/05/2001

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      |                 |              | 0.020          | 0.019     | 0.041       | 0.023      | 0.019        | 13:22:23 | No          |

Standard number 1 applied. [2]

Correlation Coefficient: 1.0000

Slope: 0.0102

Element: Se Seq. No.: 72 AS Loc.: 38 Date: 10/05/2001

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      |                 |              | 0.035          | 0.033     | 0.064       | 0.028      | 0.025        | 13:26:47 | No          |

Standard number 2 applied. [4]

Correlation Coefficient: 0.9946

Slope: 0.0086

Element: Se Seq. No.: 73 AS Loc.: 38 Date: 10/05/2001

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      |                 |              | 0.051          | 0.050     | 0.095       | 0.034      | 0.033        | 13:31:10 | No          |

Standard number 3 applied. [6]

Correlation Coefficient: 0.9975

Slope: 0.0084

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Element: Se Seq. No.: 74 AS Loc.: 38 Date: 10/05/2001

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

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| Repl # | SampleConc μg/L | StdConc μg/L | BlkCorr Signal | Peak Area | Peak Height | Bkgnd Area | Bkgnd Height | Time     | Peak Stored |
|--------|-----------------|--------------|----------------|-----------|-------------|------------|--------------|----------|-------------|
| 1      |                 |              | 0.061          | 0.059     | 0.122       | 0.041      | 0.038        | 13:35:34 | No          |

Standard number 4 applied. [8]

Correlation Coefficient: 0.9930

Slope: 0.0076

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Element: Se Seq. No.: 75 AS Loc.: 38 Date: 10/05/2001

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

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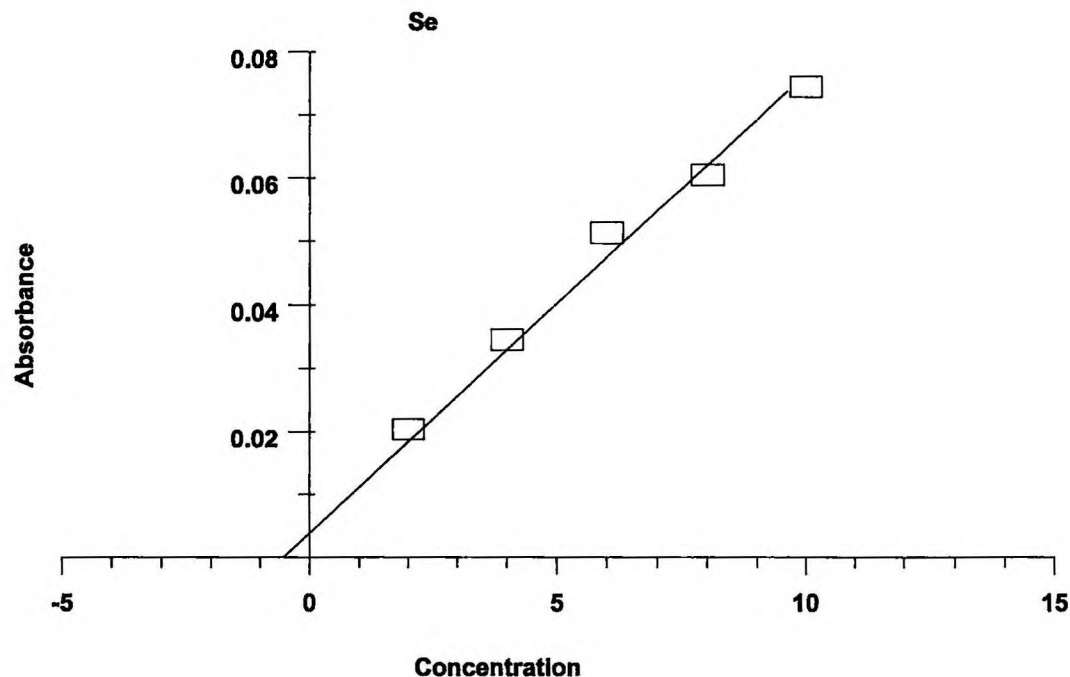
| Repl # | SampleConc μg/L | StdConc μg/L | BlkCorr Signal | Peak Area | Peak Height | Bkgnd Area | Bkgnd Height | Time     | Peak Stored |
|--------|-----------------|--------------|----------------|-----------|-------------|------------|--------------|----------|-------------|
| 1      |                 |              | 0.075          | 0.073     | 0.138       | 0.047      | 0.048        | 13:39:59 | No          |

The calibration curve may not be linear.

Standard number 5 applied. [10]

Correlation Coefficient: 0.9944

Slope: 0.0073



## Calibration data for Se

| Standard ID                                                        | Mean Signal<br>(Pk Area) | Entered<br>Concentration<br>( $\mu\text{g/L}$ ) | Calculated<br>Concentration<br>( $\mu\text{g/L}$ ) | Standard<br>Deviation | %RSD |
|--------------------------------------------------------------------|--------------------------|-------------------------------------------------|----------------------------------------------------|-----------------------|------|
| Calib Blank                                                        | 0.000                    | ----                                            | -0.5193                                            | ----                  | ---- |
| S2                                                                 | 0.020                    | 2                                               | 2.278                                              | ----                  | ---- |
| S4                                                                 | 0.035                    | 4                                               | 4.220                                              | ----                  | ---- |
| S6                                                                 | 0.051                    | 6                                               | 6.519                                              | ----                  | ---- |
| S8                                                                 | 0.061                    | 8                                               | 7.789                                              | ----                  | ---- |
| S10                                                                | 0.075                    | 10                                              | 9.714                                              | ----                  | ---- |
| Correlation Coefficient: 0.99440 X Slope: 0.00729 Intercept: 0.004 |                          |                                                 |                                                    |                       |      |

The calibration curve has been edited.

The calibration curve has been edited.

Element: Se Seq. No.: 76 AS Loc.: 38 Date: 10/05/2001

Sample ID: S2

 $\mu\text{L}$  dispensed: 26 from 36, 5 from 37, 4 from 38 $\mu\text{L}$  dispensed: 26 from 36, 5 from 37, 4 from 38

| Repl # | SampleConc<br>$\mu\text{g/L}$ | StndConc<br>$\mu\text{g/L}$ | BlkCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|-------------------------------|-----------------------------|-------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      |                               |                             | 0.022             | 0.021        | 0.038          | 0.028         | 0.019           | 13:45:05 | No             |

Standard number 1 applied. [2]

Correlation Coefficient: 0.9953 X Slope: 0.0072

The calibration curve has been edited.

Element: Se Seq. No.: 77 AS Loc.: 38 Date: 10/05/2001

Sample ID: S6

 $\mu\text{L}$  dispensed: 18 from 36, 5 from 37, 12 from 38 $\mu\text{L}$  dispensed: 18 from 36, 5 from 37, 12 from 38

| Repl # | SampleConc<br>$\mu\text{g/L}$ | StndConc<br>$\mu\text{g/L}$ | BlkCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|-------------------------------|-----------------------------|-------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      |                               |                             | 0.052             | 0.051        | 0.087          | 0.036         | 0.031           | 13:51:17 | No             |

Standard number 3 applied. [6]

Correlation Coefficient: 0.9929 X Slope: 0.0072

The calibration curve has been edited.

Element: Se Seq. No.: 78 AS Loc.: 38 Date: 10/05/2001

Sample ID: S8

 $\mu\text{L}$  dispensed: 14 from 36, 5 from 37, 16 from 38 $\mu\text{L}$  dispensed: 14 from 36, 5 from 37, 16 from 38

| Repl # | SampleConc<br>$\mu\text{g/L}$ | StndConc<br>$\mu\text{g/L}$ | BlkCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|-------------------------------|-----------------------------|-------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      |                               |                             | 0.059             | 0.058        | 0.117          | 0.042         | 0.041           | 13:56:20 | No             |

Standard number 4 applied. [8]

Correlation Coefficient: 0.9872 X Slope: 0.0074

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Element: Se Seq. No.: 79 AS Loc.: 38 Date: 10/05/2001

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

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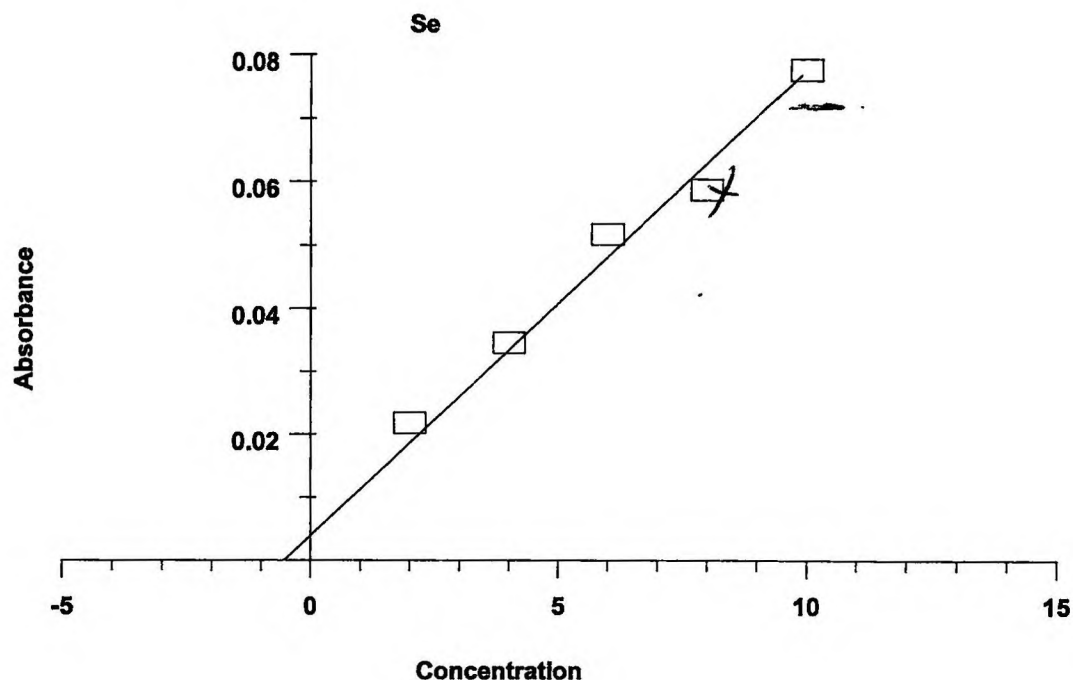
| Repl # | SampleConc μg/L | StndConc μg/L | BlkCorr Signal | Peak Area | Peak Height | Bkgnd Area | Bkgnd Height | Time     | Peak Stored |
|--------|-----------------|---------------|----------------|-----------|-------------|------------|--------------|----------|-------------|
| 1      |                 |               | 0.078          | 0.077     | 0.134       | 0.049      | 0.049        | 14:00:44 | No          |

The calibration curve may not be linear.

Standard number 5 applied. [10]

Correlation Coefficient: 0.9927

Slope: 0.0074



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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                 | ----                         | -0.5236                         | ----               | ---- |
| S2          | 0.022                 | 2                            | 2.433                           | ----               | ---- |
| S4          | 0.035                 | 4                            | 4.157                           | ----               | ---- |
| S6          | 0.052                 | 6                            | 6.488                           | ----               | ---- |
| S8          | 0.059                 | 8                            | 7.438                           | ----               | ---- |
| S10         | 0.078                 | 10                           | 10.01                           | ----               | ---- |

Correlation Coefficient: 0.99265 Slope: 0.00739 Intercept: 0.004

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The calibration curve has been edited.

The calibration curve has been edited.

Element: Se Seq. No.: 80 AS Loc.: 38 Date: 10/05/2001

Sample ID: S6

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

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

| Repl # | SampleConc μg/L | StndConc μg/L | BlkCorr Signal | Peak Area | Peak Height | Bkgnd Area | Bkgnd Height | Time     | Peak Stored |
|--------|-----------------|---------------|----------------|-----------|-------------|------------|--------------|----------|-------------|
| 1      |                 |               | 0.050          | 0.049     | 0.086       | 0.037      | 0.032        | 14:06:43 | No          |

Standard number 3 applied. [6]

Correlation Coefficient: 0.9961

Slope: 0.0076

The calibration curve has been edited.

Element: Se Seq. No.: 81 AS Loc.: 38 Date: 10/05/2001

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      |                 |               | 0.019          | 0.017     | 0.040       | 0.031      | 0.020        | 14:12:45 | No          |

Standard number 1 applied. [2]

Correlation Coefficient: 0.9980

Slope: 0.0077

Element: Se Seq. No.: 82 AS Loc.: 1 Date: 10/05/2001

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      | 5.150           | 5.150         | 0.042          | 0.041     | 0.079       | 0.034      | 0.028        | 14:17:09 | No          |

QC value within specified limits.

Element: Se Seq. No.: 83 AS Loc.: 2 Date: 10/05/2001

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      | 4.452           | 4.452         | 0.037          | 0.035     | 0.072       | 0.034      | 0.030        | 14:21:23 | No          |

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

Element: Se Seq. No.: 84 AS Loc.: 2 Date: 10/05/2001

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      | 4.990           | 4.990         | 0.041          | 0.040     | 0.074       | 0.034      | 0.025        | 14:25:36 | No          |

QC value within specified limits.

=====  
 Element: Se Seq. No.: 85 AS Loc.: 3 Date: 10/05/2001

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      | 0.3934          | 0.3934        | 0.005          | 0.004     | 0.011       | 0.026      | 0.016        | 14:29:50 | No          |

=====  
 Element: Se Seq. No.: 86 AS Loc.: 4 Date: 10/05/2001

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      | 9.315           | 9.315         | 0.074          | 0.073     | 0.133       | 0.044      | 0.045        | 14:34:03 | No          |

QC value within specified limits.

=====  
 Element: Se Seq. No.: 87 AS Loc.: 5 Date: 10/05/2001

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      | 0.2888          | 0.2888        | 0.005          | 0.003     | 0.011       | 0.023      | 0.013        | 14:38:17 | No          |

=====  
 Element: Se Seq. No.: 88 AS Loc.: 6 Date: 10/05/2001

Sample ID: 23464

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 | BlkCorr Signal | Peak Area | Peak Height | Bkgnd Area | Bkgnd Height | Time     | Peak Stored |
|--------|-----------------|---------------|----------------|-----------|-------------|------------|--------------|----------|-------------|
| 1      | 2.118           | 2.118         | 0.019          | 0.017     | 0.025       | 0.158      | 0.063        | 14:42:32 | No          |

=====  
 Element: Se Seq. No.: 89 AS Loc.: 6 Date: 10/05/2001

Sample ID: 23464

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 | BlkCorr Signal | Peak Area | Peak Height | Bkgnd Area | Bkgnd Height | Time     | Peak Stored |
|--------|-----------------|---------------|----------------|-----------|-------------|------------|--------------|----------|-------------|
| 1      | 4.065           | 4.065         | 0.034          | 0.032     | 0.054       | 0.153      | 0.060        | 14:46:46 | No          |

Recovery is 38.9% (outside of specified limits)

=====  
 Element: Se Seq. No.: 90 AS Loc.: 6 Date: 10/05/2001

Sample ID: 23464

μL dispensed: 25 from 36, 5 from 37, 5 from 6

μL dispensed: 25 from 36, 5 from 37, 5 from 6

| Repl # | SampleConc μg/L | StndConc μg/L | BlkCorr Signal | Peak Area | Peak Height | Bkgnd Area | Bkgnd Height | Time     | Peak Stored |
|--------|-----------------|---------------|----------------|-----------|-------------|------------|--------------|----------|-------------|
| 1      | 1.771           | 0.4427        | 0.006          | 0.004     | 0.011       | 0.054      | 0.022        | 14:51:03 | No          |

=====  
 Element: Se Seq. No.: 91 AS Loc.: 6 Date: 10/05/2001

Sample ID: 23464

μL dispensed: 15 from 36, 5 from 37, 5 from 6, 10 from 38

μL dispensed: 15 from 36, 5 from 37, 5 from 6, 10 from 38

| Repl # | SampleConc<br>μg/L | StndConc<br>μg/L | BlncCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|------------------|--------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | 17.40              | 4.350            | 0.036              | 0.035        | 0.063          | 0.061         | 0.029           | 14:55:37 | No             |

Recovery is 78.1%

=====  
 Element: Se Seq. No.: 92 AS Loc.: 7 Date: 10/05/2001

Sample ID: 23464dup

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

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

| Repl # | SampleConc<br>μg/L | StndConc<br>μg/L | BlncCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|------------------|--------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | 0.7723             | 0.7723           | 0.008              | 0.007        | 0.013          | 0.140         | 0.053           | 14:59:57 | No             |

=====  
 Element: Se Seq. No.: 93 AS Loc.: 8 Date: 10/05/2001

Sample ID: 23581

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

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

| Repl # | SampleConc<br>μg/L | StndConc<br>μg/L | BlncCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|------------------|--------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | -0.2272            | -0.2272          | 0.001              | -0.001       | 0.010          | 0.076         | 0.037           | 15:04:19 | No             |

=====  
 Element: Se Seq. No.: 94 AS Loc.: 9 Date: 10/05/2001

Sample ID: 23583

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

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

| Repl # | SampleConc<br>μg/L | StndConc<br>μg/L | BlncCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|------------------|--------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | 0.1447             | 0.1447           | 0.003              | 0.002        | 0.009          | 0.079         | 0.039           | 15:08:44 | No             |

=====  
 Element: Se Seq. No.: 95 AS Loc.: 10 Date: 10/05/2001

Sample ID: 23756

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

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

| Repl # | SampleConc<br>μg/L | StndConc<br>μg/L | BlncCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|------------------|--------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | 0.3424             | 0.3424           | 0.005              | 0.004        | 0.021          | 0.849         | 1.092           | 15:13:12 | No             |

=====  
 Element: Se Seq. No.: 96 AS Loc.: 11 Date: 10/05/2001

Sample ID: 23812

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

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

| Repl # | SampleConc<br>μg/L | StndConc<br>μg/L | BlncCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|------------------|--------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | -0.1661            | -0.1661          | 0.001              | 0.000        | 0.010          | 0.104         | 0.037           | 15:17:40 | No             |

=====  
 Element: Se Seq. No.: 97 AS Loc.: 12 Date: 10/05/2001

Sample ID: 23947

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 | StdConc µg/L | BlkCorr Signal | Peak Area | Peak Height | Bkgnd Area | Bkgnd Height | Time     | Peak Stored |
|--------|-----------------|--------------|----------------|-----------|-------------|------------|--------------|----------|-------------|
| 1      | -0.0304         | -0.0304      | 0.002          | 0.001     | 0.008       | 0.038      | 0.019        | 15:22:10 | No          |

=====  
 Element: Se Seq. No.: 98 AS Loc.: 2 Date: 10/05/2001

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      | 4.469           | 4.469        | 0.037          | 0.036     | 0.060       | 0.029      | 0.024        | 15:26:27 | No          |

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

=====  
 Element: Se Seq. No.: 99 AS Loc.: 2 Date: 10/05/2001

Sample ID: IPC

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

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

| Repl # | SampleConc µg/L | StdConc µg/L | BlkCorr Signal | Peak Area | Peak Height | Bkgnd Area | Bkgnd Height | Time     | Peak Stored |
|--------|-----------------|--------------|----------------|-----------|-------------|------------|--------------|----------|-------------|
| 1      | 5.402           | 5.402        | 0.044          | 0.043     | 0.066       | 0.029      | 0.024        | 15:30:40 | No          |

QC value within specified limits.

=====  
 Element: Se Seq. No.: 100 AS Loc.: 3 Date: 10/05/2001

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      | 0.4546          | 0.4546       | 0.006          | 0.005     | 0.010       | 0.018      | 0.013        | 15:34:52 | No          |

=====  
 Element: Se Seq. No.: 101 AS Loc.: 13 Date: 10/05/2001

Sample ID: 23948

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 | StdConc µg/L | BlkCorr Signal | Peak Area | Peak Height | Bkgnd Area | Bkgnd Height | Time     | Peak Stored |
|--------|-----------------|--------------|----------------|-----------|-------------|------------|--------------|----------|-------------|
| 1      | 0.3924          | 0.3924       | 0.005          | 0.004     | 0.010       | 0.038      | 0.018        | 15:39:16 | No          |

=====  
 Element: Se Seq. No.: 102 AS Loc.: 14 Date: 10/05/2001

Sample ID: 24046

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 | StdConc µg/L | BlkCorr Signal | Peak Area | Peak Height | Bkgnd Area | Bkgnd Height | Time     | Peak Stored |
|--------|-----------------|--------------|----------------|-----------|-------------|------------|--------------|----------|-------------|
| 1      | 0.0072          | 0.0072       | 0.002          | 0.001     | 0.011       | 0.036      | 0.017        | 15:43:44 | No          |

=====  
 Element: Se Seq. No.: 103 AS Loc.: 15 Date: 10/05/2001

Sample ID: 24047

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

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

| Repl # | SampleConc<br>μg/L | StndConc<br>μg/L | BlncCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|------------------|--------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | 0.3839             | 0.3839           | 0.005              | 0.004        | 0.013          | 0.038         | 0.018           | 15:48:13 | No             |

=====  
 Element: Se Seq. No.: 104 AS Loc.: 16 Date: 10/05/2001

Sample ID: 24048

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

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

| Repl # | SampleConc<br>μg/L | StndConc<br>μg/L | BlncCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|------------------|--------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | 0.1390             | 0.1390           | 0.003              | 0.002        | 0.014          | 0.037         | 0.019           | 15:52:37 | No             |

=====  
 Element: Se Seq. No.: 105 AS Loc.: 16 Date: 10/05/2001

Sample ID: 24048

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

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

| Repl # | SampleConc<br>μg/L | StndConc<br>μg/L | BlncCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|------------------|--------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | 4.377              | 4.377            | 0.036              | 0.035        | 0.065          | 0.042         | 0.029           | 15:57:12 | No             |

Recovery is 84.8%

=====  
 Element: Se Seq. No.: 106 AS Loc.: 17 Date: 10/05/2001

Sample ID: 24049

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

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

| Repl # | SampleConc<br>μg/L | StndConc<br>μg/L | BlncCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|------------------|--------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | 0.2378             | 0.2378           | 0.004              | 0.003        | 0.009          | 0.036         | 0.021           | 16:01:37 | No             |

=====  
 Element: Se Seq. No.: 107 AS Loc.: 18 Date: 10/05/2001

Sample ID: 24050

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

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

| Repl # | SampleConc<br>μg/L | StndConc<br>μg/L | BlncCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|------------------|--------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | 0.4146             | 0.4146           | 0.005              | 0.004        | 0.011          | 0.038         | 0.018           | 16:05:57 | No             |

=====  
 Element: Se Seq. No.: 108 AS Loc.: 19 Date: 10/05/2001

Sample ID: 24051

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

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

| Repl # | SampleConc<br>μg/L | StndConc<br>μg/L | BlncCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|------------------|--------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | -0.0444            | -0.0444          | 0.002              | 0.001        | 0.010          | 0.037         | 0.018           | 16:10:14 | No             |

=====

Element: Se Seq. No.: 109 AS Loc.: 20 Date: 10/05/2001

Sample ID: 24052

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

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

| Repl | SampleConc | StndConc | BlncCorr | Peak  | Peak   | Bkgnd | Bkgnd  | Time     | Peak   |
|------|------------|----------|----------|-------|--------|-------|--------|----------|--------|
| #    | μg/L       | μg/L     | Signal   | Area  | Height | Area  | Height |          | Stored |
| 1    | 0.2974     | 0.2974   | 0.005    | 0.003 | 0.009  | 0.033 | 0.016  | 16:14:28 | No     |

=====  
 Element: Se Seq. No.: 110 AS Loc.: 21 Date: 10/05/2001

Sample ID: 24137

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      | 1.050           | 1.050         | 0.010          | 0.009     | 0.014       | 0.076      | 0.042        | 16:18:43 | No          |

=====  
 Element: Se Seq. No.: 111 AS Loc.: 2 Date: 10/05/2001

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      | 4.931           | 4.931         | 0.040          | 0.039     | 0.066       | 0.033      | 0.022        | 16:22:56 | No          |

QC value within specified limits.

=====  
 Element: Se Seq. No.: 112 AS Loc.: 3 Date: 10/05/2001

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      | 0.0128          | 0.0128        | 0.002          | 0.001     | 0.011       | 0.021      | 0.012        | 16:27:10 | No          |

=====  
 Element: Se Seq. No.: 113 AS Loc.: 22 Date: 10/05/2001

Sample ID: 24145

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      | 0.2451          | 0.2451        | 0.004          | 0.003     | 0.010       | 0.036      | 0.016        | 16:31:24 | No          |

=====  
 Element: Se Seq. No.: 114 AS Loc.: 23 Date: 10/05/2001

Sample ID: 24214

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      | -0.0703         | -0.0703       | 0.002          | 0.000     | 0.011       | 0.036      | 0.016        | 16:35:37 | No          |

=====  
 Element: Se Seq. No.: 115 AS Loc.: 24 Date: 10/05/2001

Sample ID: 24215

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      | -0.1960         | -0.1960       | 0.001          | -0.001    | 0.008       | 0.034      | 0.019        | 16:39:54 | No          |

Element: Se Seq. No.: 116 AS Loc.: 25 Date: 10/05/2001

Sample ID: 24216

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

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

| Repl # | SampleConc<br>μg/L | StdConc<br>μg/L | BlkCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|-----------------|-------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | 0.2037             | 0.2037          | 0.004             | 0.003        | 0.011          | 0.037         | 0.018           | 16:44:11 | No             |

Element: Se Seq. No.: 117 AS Loc.: 26 Date: 10/05/2001

Sample ID: 24217

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

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

| Repl # | SampleConc<br>μg/L | StdConc<br>μg/L | BlkCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|-----------------|-------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | 0.0433             | 0.0433          | 0.003             | 0.001        | 0.009          | 0.034         | 0.018           | 16:48:31 | No             |

Element: Se Seq. No.: 118 AS Loc.: 26 Date: 10/05/2001

Sample ID: 24217

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

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

| Repl # | SampleConc<br>μg/L | StdConc<br>μg/L | BlkCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|-----------------|-------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | 4.689              | 4.689           | 0.039             | 0.037        | 0.074          | 0.043         | 0.032           | 16:52:44 | No             |

Recovery is 92.9%

Element: Se Seq. No.: 119 AS Loc.: 27 Date: 10/05/2001

Sample ID: 24218

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

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

| Repl # | SampleConc<br>μg/L | StdConc<br>μg/L | BlkCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|-----------------|-------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | 0.2533             | 0.2533          | 0.004             | 0.003        | 0.013          | 0.039         | 0.018           | 16:57:10 | No             |

Element: Se Seq. No.: 120 AS Loc.: 28 Date: 10/05/2001

Sample ID: 24219

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

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

| Repl # | SampleConc<br>μg/L | StdConc<br>μg/L | BlkCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|-----------------|-------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | -0.1226            | -0.1226         | 0.001             | 0.000        | 0.009          | 0.037         | 0.017           | 17:01:38 | No             |

Element: Se Seq. No.: 121 AS Loc.: 29 Date: 10/05/2001

Sample ID: 24220

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

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

| Repl # | SampleConc<br>μg/L | StdConc<br>μg/L | BlkCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|-----------------|-------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | -0.0582            | -0.0582         | 0.002             | 0.001        | 0.008          | 0.036         | 0.017           | 17:06:07 | No             |

Element: Se Seq. No.: 122 AS Loc.: 30 Date: 10/05/2001

Sample ID: 24268

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 | BlkCorr Signal | Peak Area | Peak Height | Bkgnd Area | Bkgnd Height | Time     | Peak Stored |
|--------|-----------------|--------------|----------------|-----------|-------------|------------|--------------|----------|-------------|
| 1      | 0.2575          | 0.2575       | 0.004          | 0.003     | 0.010       | 0.230      | 0.207        | 17:10:36 | No          |

Element: Se Seq. No.: 123 AS Loc.: 2 Date: 10/05/2001

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      | 4.872           | 4.872        | 0.040          | 0.039     | 0.064       | 0.037      | 0.024        | 17:14:52 | No          |

QC value within specified limits.

Element: Se Seq. No.: 124 AS Loc.: 3 Date: 10/05/2001

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      | 0.2781          | 0.2781       | 0.004          | 0.003     | 0.012       | 0.022      | 0.014        | 17:19:05 | No          |

Element: Se Seq. No.: 125 AS Loc.: 31 Date: 10/05/2001

Sample ID: 24287

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 | BlkCorr Signal | Peak Area | Peak Height | Bkgnd Area | Bkgnd Height | Time     | Peak Stored |
|--------|-----------------|--------------|----------------|-----------|-------------|------------|--------------|----------|-------------|
| 1      | -0.2885         | -0.2885      | 0.000          | -0.001    | 0.011       | 0.037      | 0.016        | 17:23:32 | No          |

Element: Se Seq. No.: 126 AS Loc.: 32 Date: 10/05/2001

Sample ID: 24288

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 | BlkCorr Signal | Peak Area | Peak Height | Bkgnd Area | Bkgnd Height | Time     | Peak Stored |
|--------|-----------------|--------------|----------------|-----------|-------------|------------|--------------|----------|-------------|
| 1      | -0.2464         | -0.2464      | 0.000          | -0.001    | 0.010       | 0.034      | 0.018        | 17:28:00 | No          |

Element: Se Seq. No.: 127 AS Loc.: 33 Date: 10/05/2001

Sample ID: 24289

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 | StdConc μg/L | BlkCorr Signal | Peak Area | Peak Height | Bkgnd Area | Bkgnd Height | Time     | Peak Stored |
|--------|-----------------|--------------|----------------|-----------|-------------|------------|--------------|----------|-------------|
| 1      | -0.4915         | -0.4915      | -0.002         | -0.003    | 0.010       | 0.035      | 0.017        | 17:32:24 | No          |

Element: Se Seq. No.: 128 AS Loc.: 34 Date: 10/05/2001

Sample ID: 24290

• \* μL dispensed: 10 from 36, 5 from 37, 20 from 34

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

| Repl # | SampleConc<br>μg/L | StdConc<br>μg/L | BlkCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|-----------------|-------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | -0.1585            | -0.1585         | 0.001             | 0.000        | 0.011          | 0.034         | 0.017           | 17:36:43 | No             |

Element: Se Seq. No.: 129 AS Loc.: 35 Date: 10/05/2001

Sample ID: 24291

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

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

| Repl # | SampleConc<br>μg/L | StdConc<br>μg/L | BlkCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|-----------------|-------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | -0.2164            | -0.2164         | 0.001             | -0.001       | 0.010          | 0.034         | 0.018           | 17:41:01 | No             |

Element: Se Seq. No.: 130 AS Loc.: 39 Date: 10/05/2001

Sample ID: 24292

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

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

| Repl # | SampleConc<br>μg/L | StdConc<br>μg/L | BlkCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|-----------------|-------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | 0.2238             | 0.2238          | 0.004             | 0.003        | 0.009          | 0.036         | 0.016           | 17:45:25 | No             |

Element: Se Seq. No.: 131 AS Loc.: 40 Date: 10/05/2001

Sample ID: 24293

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

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

| Repl # | SampleConc<br>μg/L | StdConc<br>μg/L | BlkCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|-----------------|-------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | -0.0798            | -0.0798         | 0.002             | 0.000        | 0.012          | 0.062         | 0.026           | 17:49:53 | No             |

Element: Se Seq. No.: 132 AS Loc.: 2 Date: 10/05/2001

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<br>μg/L | StdConc<br>μg/L | BlkCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|-----------------|-------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | 4.674              | 4.674           | 0.038             | 0.037        | 0.060          | 0.031         | 0.023           | 17:54:08 | No             |

QC value within specified limits.

Element: Se Seq. No.: 133 AS Loc.: 3 Date: 10/05/2001

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<br>μg/L | StdConc<br>μg/L | BlkCorr<br>Signal | Peak<br>Area | Peak<br>Height | Bkgnd<br>Area | Bkgnd<br>Height | Time     | Peak<br>Stored |
|--------|--------------------|-----------------|-------------------|--------------|----------------|---------------|-----------------|----------|----------------|
| 1      | -0.1746            | -0.1746         | 0.001             | 0.000        | 0.009          | 0.022         | 0.011           | 17:58:22 | No             |