

| Sample ID       | Result     | Std. Dev. | RSD     | Mode | ALT |
|-----------------|------------|-----------|---------|------|-----|
| =====           |            |           |         |      |     |
| 0.0PPM          | 25017      |           |         | TOC  |     |
| 0.5PPM          | 53103      |           |         | TOC  |     |
| 1.0PPM          | 101434     |           |         | TOC  |     |
| 2.0PPM.....     | 174871...  | ..        | ...     | TOC  | ..  |
| 5.0PPM          | 392951     |           |         | TOC  |     |
| 10.0PPM         | 779543     |           |         | TOC  |     |
| 20.0PPM.....    | 1540215... | ..        | ...     | TOC  | ..  |
| ICV             | 10.2033    |           |         | TOC  |     |
| ICB             | 0.2484     |           |         | TOC  |     |
| CCV.....        | 10.1994... | ..        | ...     | TOC  | ..  |
| CCB             | 0.2954     |           |         | TOC  |     |
| LB98466BLW      | 0.2006     | 0.0518    | 25.84   | TOC  |     |
| LB98466BSW..... | 10.4871... | 0.1650..  | 1.57... | TOC  | ..  |
| J5268-01X2      | 7.3124     | 0.0624    | 0.85    | TOC  |     |
| J5268-02        | 2.0059     | 0.1901    | 9.48    | TOC  |     |
| J5268-03.....   | 4.0658...  | 0.3049..  | 7.50... | TOC  | ..  |
| J5268-05X5      | 6.0940     | 0.1005    | 1.65    | TOC  |     |
| J5268-06X10     | 8.4123     | 0.1034    | 1.23    | TOC  |     |
| J5268-07.....   | 9.3288...  | 0.1797..  | 1.93... | TOC  | ..  |
| J5268-08        | 3.0061     | 0.1581    | 5.26    | TOC  |     |
| J5269-09X2      | 7.2485     | 0.1824    | 2.52    | TOC  |     |
| CCV.....        | 10.4766... | ..        | ...     | TOC  | ..  |
| CCB             | 0.3666     |           |         | TOC  |     |
| J5268-03DUP     | 4.0667     | 0.2953    | 7.26    | TOC  |     |
| J5268-03MS..... | 14.2412... | 0.2865..  | 2.01... | TOC  | ..  |
| J5268-03MSD     | 14.0802    | 0.6893    | 4.90    | TOC  |     |
| CCV             | 10.3206    |           |         | TOC  |     |
| CCB.....        | 0.3338...  | ..        | ...     | TOC  | ..  |

| Method ID       | Sample Type     | Vial    | Timestamp        | Message |
|-----------------|-----------------|---------|------------------|---------|
| =====           | =====           | =====   | =====            | =====   |
| TOC 0 - 20 ppmC | TOC Standard    | 2       | 2018/10/09 11:05 |         |
| TOC 0 - 20 ppmC | TOC Standard    | 3       | 2018/10/09 11:18 |         |
| TOC 0 - 20 ppmC | TOC Standard    | 4       | 2018/10/09 11:30 |         |
| TOC 0 - 20 ppmC | ...TOC Standard | .. 5..  | 2018/10/09 11:43 | ..      |
| TOC 0 - 20 ppmC | TOC Standard    | 6       | 2018/10/09 11:57 |         |
| TOC 0 - 20 ppmC | TOC Standard    | 7       | 2018/10/09 12:10 |         |
| TOC 0 - 20 ppmC | ...TOC Standard | .. 8..  | 2018/10/09 12:24 | ..      |
| TOC 0 - 20 ppmC | Sample          | 9       | 2018/10/09 12:55 |         |
| TOC 0 - 20 ppmC | Sample          | 10      | 2018/10/09 13:07 |         |
| TOC 0 - 20 ppmC | ...Sample       | .. 11.. | 2018/10/09 13:21 | ..      |
| TOC 0 - 20 ppmC | Sample          | 12      | 2018/10/09 13:34 |         |
| TOC 0 - 20 ppmC | Sample          | 10      | 2018/10/09 13:49 |         |
| TOC 0 - 20 ppmC | ...Sample       | .. 9..  | 2018/10/09 14:08 | ..      |
| TOC 0 - 20 ppmC | Sample          | 13      | 2018/10/09 14:25 |         |
| TOC 0 - 20 ppmC | Sample          | 14      | 2018/10/09 14:42 |         |
| TOC 0 - 20 ppmC | ...Sample       | .. 15.. | 2018/10/09 14:59 | ..      |
| TOC 0 - 20 ppmC | Sample          | 16      | 2018/10/09 15:17 |         |
| TOC 0 - 20 ppmC | Sample          | 17      | 2018/10/09 15:36 |         |
| TOC 0 - 20 ppmC | ...Sample       | .. 18.. | 2018/10/09 15:54 | ..      |
| TOC 0 - 20 ppmC | Sample          | 19      | 2018/10/09 16:11 |         |
| TOC 0 - 20 ppmC | Sample          | 20      | 2018/10/09 16:28 |         |
| TOC 0 - 20 ppmC | ...Sample       | .. 11.. | 2018/10/09 16:42 | ..      |
| TOC 0 - 20 ppmC | Sample          | 12      | 2018/10/09 16:55 |         |
| TOC 0 - 20 ppmC | Sample          | 21      | 2018/10/09 17:11 |         |
| TOC 0 - 20 ppmC | ...Sample       | .. 22.. | 2018/10/09 17:29 | ..      |
| TOC 0 - 20 ppmC | Sample          | 23      | 2018/10/09 17:47 |         |
| TOC 0 - 20 ppmC | Sample          | 11      | 2018/10/09 18:52 |         |
| TOC 0 - 20 ppmC | ...Sample       | .. 12.. | 2018/10/09 19:05 | ..      |

```
=====
Sample ID: 0.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 10091030
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2018/10/09 11:05
Operator ID: AP AK                      Sample Type: TOC Standard
```

| Rep # | ppm C | ug C | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-------|------|----------|-----------------------|--------------------|---------------------|
| 1     |       |      | 25017    | -0.142                | 0.056              | 111                 |

```
=====
```

```
Sample ID: 0.5PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 10091030
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2018/10/09 11:18
Operator ID: AP AK                      Sample Type: TOC Standard
```

| Rep # | ppm C | ug C | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-------|------|----------|-----------------------|--------------------|---------------------|
| 1     |       |      | 53103    | -0.218                | -0.021             | 113                 |

```
=====
```

```
Sample ID: 1.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 10091030
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2018/10/09 11:30
Operator ID: AP AK                      Sample Type: TOC Standard
```

| Rep # | ppm C | ug C | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-------|------|----------|-----------------------|--------------------|---------------------|
| 1     |       |      | 101434   | -0.340                | -0.146             | 121                 |

```
=====
```

```
Sample ID: 2.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 10091030
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2018/10/09 11:43
Operator ID: AP AK                      Sample Type: TOC Standard
```

| Rep # | ppm C | ug C | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-------|------|----------|-----------------------|--------------------|---------------------|
| 1     |       |      | 174871   | -0.394                | -0.199             | 129                 |

```
=====
```

```
Sample ID: 5.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 10091030
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2018/10/09 11:57
Operator ID: AP AK                      Sample Type: TOC Standard
```

| Rep # | ppm C | ug C | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-------|------|----------|-----------------------|--------------------|---------------------|
| 1     |       |      | 392951   | -0.493                | -0.293             | 138                 |

```
=====
```

```
Sample ID: 10.0PPM                     Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 10091030
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2018/10/09 12:10
Operator ID: AP AK                      Sample Type: TOC Standard
```

| Rep # | ppm C | ug C | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-------|------|----------|-----------------------|--------------------|---------------------|
| 1     |       |      | 779543   | -0.683                | -0.485             | 158                 |

```
=====
```

```
Sample ID: 20.0PPM                     Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 10091030
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2018/10/09 12:24
Operator ID: AP AK                      Sample Type: TOC Standard
```

| Rep # | ppm C | ug C | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-------|------|----------|-----------------------|--------------------|---------------------|
| 1     |       |      | 1540215  | -0.600                | -0.403             | 200                 |

|              |                   |              |                  |
|--------------|-------------------|--------------|------------------|
| Sample ID:   | ICV               | Mode:        | TOC              |
| Method:      | TOC 0 - 20 ppmC   | Filename:    | 10091242         |
| Cal. Curve:  | TOC WATER 0-20PPM | Timestamp:   | 2018/10/09 12:55 |
| Operator ID: | AP AK             | Sample Type: | Sample           |

| Rep # | ppm C   | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|---------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 10.2033 | 5.1016 | 774391   | -0.627                | -0.430             | 154                 |

|              |                   |              |                  |
|--------------|-------------------|--------------|------------------|
| Sample ID:   | ICB               | Mode:        | TOC              |
| Method:      | TOC 0 - 20 ppmC   | Filename:    | 10091242         |
| Cal. Curve:  | TOC WATER 0-20PPM | Timestamp:   | 2018/10/09 13:07 |
| Operator ID: | AP AK             | Sample Type: | Sample           |

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 0.2484 | 0.1242 | 18850    | -0.748                | -0.552             | 109                 |

|              |                   |              |                  |
|--------------|-------------------|--------------|------------------|
| Sample ID:   | CCV               | Mode:        | TOC              |
| Method:      | TOC 0 - 20 ppmC   | Filename:    | 10091242         |
| Cal. Curve:  | TOC WATER 0-20PPM | Timestamp:   | 2018/10/09 13:21 |
| Operator ID: | AP AK             | Sample Type: | Sample           |

| Rep # | ppm C   | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|---------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 10.1994 | 5.0997 | 774096   | -0.879                | -0.680             | 158                 |

|              |                   |              |                  |
|--------------|-------------------|--------------|------------------|
| Sample ID:   | CCB               | Mode:        | TOC              |
| Method:      | TOC 0 - 20 ppmC   | Filename:    | 10091242         |
| Cal. Curve:  | TOC WATER 0-20PPM | Timestamp:   | 2018/10/09 13:34 |
| Operator ID: | AP AK             | Sample Type: | Sample           |

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 0.2954 | 0.1477 | 22422    | -0.994                | -0.795             | 110                 |

|              |                   |              |                  |
|--------------|-------------------|--------------|------------------|
| Sample ID:   | LB98466BLW        | Mode:        | TOC              |
| Method:      | TOC 0 - 20 ppmC   | Filename:    | 10091242         |
| Cal. Curve:  | TOC WATER 0-20PPM | Timestamp:   | 2018/10/09 13:49 |
| Operator ID: | AP AK             | Sample Type: | Sample           |

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 0.2372 | 0.1186 | 17999    | -1.159                | -0.959             | 107                 |
| 2     | 0.1639 | 0.0819 | 12438    | -1.147                | -0.952             | 106                 |

<<<Statistics>>> Mean: 0.2006 Std Dev: 0.0518 RSD: 25.84

|              |                   |              |                  |
|--------------|-------------------|--------------|------------------|
| Sample ID:   | LB98466BSW        | Mode:        | TOC              |
| Method:      | TOC 0 - 20 ppmC   | Filename:    | 10091242         |
| Cal. Curve:  | TOC WATER 0-20PPM | Timestamp:   | 2018/10/09 14:08 |
| Operator ID: | AP AK             | Sample Type: | Sample           |

| Rep # | ppm C   | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|---------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 10.6037 | 5.3019 | 804785   | -1.181                | -0.982             | 178                 |
| 2     | 10.3704 | 5.1852 | 787072   | -1.087                | -0.888             | 165                 |

<<<Statistics>>> Mean: 10.4871 Std Dev: 0.1650 RSD: 1.57  
=====

Sample ID: J5268-01X2 Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 10091242  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/10/09 14:25  
Operator ID: AP AK Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 7.3565 | 3.6783 | 558332   | -1.200                | -1.000             | 163                 |
| 2     | 7.2682 | 3.6341 | 551628   | -1.219                | -1.019             | 155                 |

<<<Statistics>>> Mean: 7.3124 Std Dev: 0.0624 RSD: 0.85  
=====

Sample ID: J5268-02 Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 10091242  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/10/09 14:42  
Operator ID: AP AK Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 2.1403 | 1.0701 | 162439   | -1.248                | -1.053             | 129                 |
| 2     | 1.8714 | 0.9357 | 142032   | -1.232                | -1.034             | 123                 |

<<<Statistics>>> Mean: 2.0059 Std Dev: 0.1901 RSD: 9.48  
=====

Sample ID: J5268-03 Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 10091242  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/10/09 14:59  
Operator ID: AP AK Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 4.2814 | 2.1407 | 324940   | -1.357                | -1.159             | 134                 |
| 2     | 3.8502 | 1.9251 | 292215   | -1.352                | -1.154             | 132                 |

<<<Statistics>>> Mean: 4.0658 Std Dev: 0.3049 RSD: 7.50  
=====

Sample ID: J5268-05X5 Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 10091242  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/10/09 15:17  
Operator ID: AP AK Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 6.1651 | 3.0825 | 467907   | -1.469                | -1.272             | 187                 |
| 2     | 6.0230 | 3.0115 | 457123   | -1.352                | -1.152             | 161                 |

<<<Statistics>>> Mean: 6.0940 Std Dev: 0.1005 RSD: 1.65  
=====

Sample ID: J5268-06X10 Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 10091242  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/10/09 15:36  
Operator ID: AP AK Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 8.4855 | 4.2427 | 644016   | -1.370                | -1.173             | 193                 |
| 2     | 8.3392 | 4.1696 | 632915   | -1.339                | -1.141             | 190                 |

<<<Statistics>>> Mean: 8.4123 Std Dev: 0.1034 RSD: 1.23  
=====

Sample ID: J5268-07 Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 10091242  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/10/09 15:54  
Operator ID: AP AK Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 9.4559 | 4.7280 | 717671   | -1.447                | -1.250             | 157                 |
| 2     | 9.2018 | 4.6009 | 698381   | -1.406                | -1.207             | 150                 |

<<<Statistics>>> Mean: 9.3288 Std Dev: 0.1797 RSD: 1.93

Sample ID: J5268-08 Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 10091242  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/10/09 16:11  
Operator ID: AP AK Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 3.1179 | 1.5590 | 236638   | -1.296                | -1.100             | 134                 |
| 2     | 2.8943 | 1.4471 | 219664   | -1.247                | -1.054             | 134                 |

<<<Statistics>>> Mean: 3.0061 Std Dev: 0.1581 RSD: 5.26

Sample ID: J5269-09X2 Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 10091242  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/10/09 16:28  
Operator ID: AP AK Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 7.3775 | 3.6887 | 559923   | -1.245                | -1.049             | 154                 |
| 2     | 7.1195 | 3.5598 | 540345   | -1.191                | -0.992             | 146                 |

<<<Statistics>>> Mean: 7.2485 Std Dev: 0.1824 RSD: 2.52

Sample ID: CCV Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 10091242  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/10/09 16:42  
Operator ID: AP AK Sample Type: Sample

| Rep # | ppm C   | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|---------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 10.4766 | 5.2383 | 795139   | -1.324                | -1.124             | 171                 |

Sample ID: CCB Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 10091242  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/10/09 16:55  
Operator ID: AP AK Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 0.3666 | 0.1833 | 27823    | -1.387                | -1.195             | 112                 |

Sample ID: J5268-03DUP Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 10091242  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/10/09 17:11  
Operator ID: AP AK Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 4.2755 | 2.1377 | 324494   | -1.398                | -1.200             | 137                 |
| 2     | 3.8579 | 1.9290 | 292801   | -1.387                | -1.190             | 131                 |

=====  
<<<Statistics>>> Mean: 4.0667 Std Dev: 0.2953 RSD: 7.26  
=====

Sample ID: J5268-03MS Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 10091242  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/10/09 17:29  
Operator ID: AP AK Sample Type: Sample

| Rep # | ppm C   | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|---------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 14.4438 | 7.2219 | 1096228  | -1.346                | -1.151             | 158                 |
| 2     | 14.0386 | 7.0193 | 1065480  | -1.351                | -1.152             | 155                 |

=====  
<<<Statistics>>> Mean: 14.2412 Std Dev: 0.2865 RSD: 2.01  
=====

Sample ID: J5268-03MSD Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 10091242  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/10/09 17:47  
Operator ID: AP AK Sample Type: Sample

| Rep # | ppm C   | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|---------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 14.5676 | 7.2838 | 1105631  | -1.304                | -1.105             | 168                 |
| 2     | 13.5928 | 6.7964 | 1031640  | -1.188                | -0.994             | 157                 |

=====  
<<<Statistics>>> Mean: 14.0802 Std Dev: 0.6893 RSD: 4.90  
=====

Sample ID: CCV Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 10091242  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/10/09 18:52  
Operator ID: AP AK Sample Type: Sample

| Rep # | ppm C   | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|---------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 10.3206 | 5.1603 | 783295   | -1.461                | -1.262             | 184                 |

Sample ID: CCB Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 10091242  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/10/09 19:05  
Operator ID: AP AK Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 0.3338 | 0.1669 | 25335    | -1.510                | -1.314             | 110                 |

Cal. Curve ID: TOC WATER 0-20PPM  
Created: 2018/10/09 12:36  
Calibration Factor (m): 1.518e+05  
Y Intercept (b): 20732  
r-squared: 0.99993

| Standard ID | Y<br>Raw Data | X Expected<br>ug C | Measured<br>ug C | Message | Date &<br>Time   |
|-------------|---------------|--------------------|------------------|---------|------------------|
| 0.0PPM      | 25017         | 0.000              | 0.028            |         | 2018/10/09 11:05 |
| 0.5PPM      | 53103         | 0.250              | 0.213            |         | 2018/10/09 11:18 |
| 1.0PPM      | 101434        | 0.500              | 0.532            |         | 2018/10/09 11:30 |
| 2.0PPM      | 174871        | 1.000              | 1.015            |         | 2018/10/09 11:43 |
| 5.0PPM      | 392951        | 2.500              | 2.452            |         | 2018/10/09 11:57 |
| 10.0PPM     | 779543        | 5.000              | 4.999            |         | 2018/10/09 12:10 |
| 20.0PPM     | 1540215       | 10.000             | 10.010           |         | 2018/10/09 12:24 |