

| Sample ID          | Result     | Std. Dev. | RSD     | Mode | ALT |
|--------------------|------------|-----------|---------|------|-----|
| =====              |            |           |         |      |     |
| CCV                | 9.9754     |           |         | TOC  |     |
| CCB                | 0.3595     |           |         | TOC  |     |
| LB109486BLW        | 0.1793     | 0.0662    | 36.89   | TOC  |     |
| LB109486BSW.....   | 9.3882...  | 0.2079..  | 2.21... | TOC  | ..  |
| L2920-01           | 11.4265    | 0.4510    | 3.95    | TOC  |     |
| L2920-03           | 1.1148     | 0.1885    | 16.91   | TOC  |     |
| L2920-04.....      | 12.6201... | 0.2048..  | 1.62... | TOC  | ..  |
| L2920-05           | 1.0265     | 0.1937    | 18.87   | TOC  |     |
| L2920-06           | 75.6570    | 0.7075    | 0.94    | TOC  |     |
| L2920-07.....      | 2.1542...  | 0.1821..  | 8.45... | TOC  | ..  |
| L2920-08           | 1.0566     | 0.1450    | 13.72   | TOC  |     |
| L2920-09X10        | 3.2528     | 0.1159    | 3.56    | TOC  |     |
| CCV.....           | 9.7694...  | ..        | ...     | TOC  | ..  |
| CCB                | 0.3240     |           |         | TOC  |     |
| L2920-10           | 3.1930     | 0.3151    | 9.87    | TOC  |     |
| L2920-11.....      | 16.0846... | 0.3576..  | 2.22... | TOC  | ..  |
| L2920-12           | 2.4313     | 0.3515    | 14.46   | TOC  |     |
| L2920-12DUP        | 2.1107     | 0.3978    | 18.85   | TOC  |     |
| L2920-06DLX10..... | 9.1520...  | 0.2461..  | 2.69... | TOC  | ..  |
| L2920-07           | 1.0071     | 0.1236    | 12.28   | TOC  |     |
| L2920-12MS         | 11.5570    | 0.4956    | 4.29    | TOC  |     |
| L2920-12MSD.....   | 11.4215... | 0.3563..  | 3.12... | TOC  | ..  |
| CCV                | 9.1240     |           |         | TOC  |     |
| CCB                | 0.3122     |           |         | TOC  |     |

| Method ID       | Sample Type | Vial    | Timestamp        | Message             |
|-----------------|-------------|---------|------------------|---------------------|
| TOC 0 - 20 ppmC | Sample      | 2       | 2020/06/05 09:19 |                     |
| TOC 0 - 20 ppmC | Sample      | 3       | 2020/06/05 09:31 |                     |
| TOC 0 - 20 ppmC | Sample      | 4       | 2020/06/05 10:18 | Low Sample Detected |
| TOC 0 - 20 ppmC | ...Sample   | .. 5..  | 2020/06/05 10:46 | ..                  |
| TOC 0 - 20 ppmC | Sample      | 6       | 2020/06/05 11:13 |                     |
| TOC 0 - 20 ppmC | Sample      | 7       | 2020/06/05 11:37 |                     |
| TOC 0 - 20 ppmC | ...Sample   | .. 8..  | 2020/06/05 12:03 | ..                  |
| TOC 0 - 20 ppmC | Sample      | 9       | 2020/06/05 12:27 |                     |
| TOC 0 - 20 ppmC | Sample      | 10      | 2020/06/05 13:00 |                     |
| TOC 0 - 20 ppmC | ...Sample   | .. 11.. | 2020/06/05 13:25 | ..                  |
| TOC 0 - 20 ppmC | Sample      | 12      | 2020/06/05 13:49 |                     |
| TOC 0 - 20 ppmC | Sample      | 13      | 2020/06/05 14:14 |                     |
| TOC 0 - 20 ppmC | ...Sample   | .. 2..  | 2020/06/05 14:28 | ..                  |
| TOC 0 - 20 ppmC | Sample      | 3       | 2020/06/05 14:42 |                     |
| TOC 0 - 20 ppmC | Sample      | 14      | 2020/06/05 15:06 |                     |
| TOC 0 - 20 ppmC | ...Sample   | .. 15.. | 2020/06/05 15:33 | ..                  |
| TOC 0 - 20 ppmC | Sample      | 16      | 2020/06/05 15:58 |                     |
| TOC 0 - 20 ppmC | Sample      | 17      | 2020/06/05 16:23 |                     |
| TOC 0 - 20 ppmC | ...Sample   | .. 10.. | 2020/06/05 16:50 | ..                  |
| TOC 0 - 20 ppmC | Sample      | 11      | 2020/06/05 17:13 |                     |
| TOC 0 - 20 ppmC | Sample      | 18      | 2020/06/05 17:41 |                     |
| TOC 0 - 20 ppmC | ...Sample   | .. 19.. | 2020/06/05 18:08 | ..                  |
| TOC 0 - 20 ppmC | Sample      | 2       | 2020/06/05 18:48 |                     |
| TOC 0 - 20 ppmC | Sample      | 3       | 2020/06/05 19:01 |                     |

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=====
Sample ID:   CCV                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   06050842
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2020/06/05 09:19
Operator ID: AM AP                             Sample Type: Sample
```

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 9.9754 | 4.9877 | 463050   | 0.818                 | 1.017              | 191                 |

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```
Sample ID:   CCB                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   06050842
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2020/06/05 09:31
Operator ID: AM AP                             Sample Type: Sample
```

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 0.3595 | 0.1798 | 16690    | 0.730                 | 0.929              | 116                 |

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Sample ID:   LB10986BLW                       Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   06050842
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2020/06/05 10:18
Operator ID: AM AP                             Sample Type: Sample
```

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 0.1774 | 0.0887 | 8235     | 0.791                 | 0.818              | 120                 |
| 2     | 0.0866 | 0.0433 | 4021     | 0.809                 | 0.763              | 120                 |
| 3     | 0.2315 | 0.1157 | 10745    | 0.725                 | 0.785              | 120                 |
| 4     | 0.2218 | 0.1109 | 10296    | 0.729                 | 0.806              | 120                 |

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Last Message: Low Sample Detected

&lt;&lt;&lt;Statistics&gt;&gt;&gt;    Mean:    0.1793    Std Dev:    0.0662    RSD: 36.89

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=====
Sample ID:   LB109486BSW                       Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   06050842
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2020/06/05 10:46
Operator ID: AM AP                             Sample Type: Sample
```

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 9.6338 | 4.8169 | 447195   | 0.785                 | 0.985              | 203                 |
| 2     | 9.4873 | 4.7437 | 440396   | 0.871                 | 1.070              | 194                 |
| 3     | 9.2240 | 4.6120 | 428174   | 0.951                 | 1.149              | 177                 |
| 4     | 9.2076 | 4.6038 | 427411   | 0.911                 | 1.110              | 176                 |

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&lt;&lt;&lt;Statistics&gt;&gt;&gt;    Mean:    9.3882    Std Dev:    0.2079    RSD: 2.21

```
=====
Sample ID:   L2920-01                           Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   06050842
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2020/06/05 11:13
Operator ID: AM AP                             Sample Type: Sample
```

| Rep # | ppm C   | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|---------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 12.0988 | 6.0494 | 561616   | 0.815                 | 1.013              | 167                 |
| 2     | 11.2728 | 5.6364 | 523275   | 0.870                 | 1.069              | 158                 |
| 3     | 11.1754 | 5.5877 | 518753   | 0.922                 | 1.119              | 154                 |
| 4     | 11.1591 | 5.5796 | 517998   | 0.897                 | 1.095              | 160                 |

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&lt;&lt;&lt;Statistics&gt;&gt;&gt;    Mean:    11.4265    Std Dev:    0.4510    RSD: 3.95

Sample ID: L2920-03 Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 06050842  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2020/06/05 11:37  
Operator ID: AM AP Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 1.3865 | 0.6933 | 64361    | 0.787                 | 0.984              | 129                 |
| 2     | 0.9809 | 0.4904 | 45531    | 0.832                 | 1.032              | 126                 |
| 3     | 1.0972 | 0.5486 | 50932    | 0.772                 | 0.972              | 125                 |
| 4     | 0.9944 | 0.4972 | 46158    | 0.815                 | 1.013              | 123                 |

<<<Statistics>>> Mean: 1.1148 Std Dev: 0.1885 RSD: 16.91

Sample ID: L2920-04 Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 06050842  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2020/06/05 12:03  
Operator ID: AM AP Sample Type: Sample

| Rep # | ppm C   | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|---------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 12.9254 | 6.4627 | 599988   | 0.816                 | 1.016              | 161                 |
| 2     | 12.4935 | 6.2468 | 579940   | 0.857                 | 1.055              | 158                 |
| 3     | 12.5127 | 6.2564 | 580831   | 0.850                 | 1.048              | 154                 |
| 4     | 12.5490 | 6.2745 | 582515   | 0.837                 | 1.034              | 164                 |

<<<Statistics>>> Mean: 12.6201 Std Dev: 0.2048 RSD: 1.62

Sample ID: L2920-05 Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 06050842  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2020/06/05 12:27  
Operator ID: AM AP Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 1.3000 | 0.6500 | 60343    | 0.776                 | 0.976              | 127                 |
| 2     | 0.8488 | 0.4244 | 39401    | 0.818                 | 1.017              | 122                 |
| 3     | 1.0061 | 0.5031 | 46703    | 0.751                 | 0.948              | 129                 |
| 4     | 0.9509 | 0.4755 | 44142    | 0.796                 | 0.995              | 126                 |

<<<Statistics>>> Mean: 1.0265 Std Dev: 0.1937 RSD: 18.87

Sample ID: L2920-06 Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 06050842  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2020/06/05 13:00  
Operator ID: AM AP Sample Type: Sample

| Rep # | ppm C   | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|---------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 74.9094 | 37.4547 | 3477244  | 1.274                 | 1.473              | 250                 |
| 2     | 75.6898 | 37.8449 | 3513467  | 1.165                 | 1.364              | 256                 |
| 3     | 76.6002 | 38.3001 | 3555730  | 1.064                 | 1.263              | 254                 |
| 4     | 75.4287 | 37.7144 | 3501348  | 1.003                 | 1.203              | 291                 |

<<<Statistics>>> Mean: 75.6570 Std Dev: 0.7075 RSD: 0.94

Sample ID: L2920-07 Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 06050842  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2020/06/05 13:25  
Operator ID: AM AP Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 2.4257 | 1.2129 | 112601   | 0.765                 | 0.964              | 131                 |
| 2     | 2.0777 | 1.0388 | 96445    | 0.816                 | 1.015              | 132                 |
| 3     | 2.0358 | 1.0179 | 94498    | 0.827                 | 1.027              | 131                 |

```

4          2.0777      1.0389      96447          0.816          1.015          134
-----
<<<Statistics>>>   Mean:    2.1542   Std Dev:   0.1821   RSD:  8.45
=====

Sample ID:   L2920-08          Mode:      TOC
Method:      TOC 0 - 20 ppmC   Filename:  06050842
Cal. Curve:  TOC WATER 0-20PPM Timestamp:  2020/06/05 13:49
Operator ID: AM AP            Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1          1.2722      0.6361      59053          0.790          0.989          127
  2          0.9813      0.4906      45550          0.837          1.036          124
  3          0.9638      0.4819      44739          0.829          1.027          123
  4          1.0089      0.5044      46830          0.796          0.995          127
-----
<<<Statistics>>>   Mean:    1.0566   Std Dev:   0.1450   RSD: 13.72
=====
=====

Sample ID:   L2920-09X10      Mode:      TOC
Method:      TOC 0 - 20 ppmC   Filename:  06050842
Cal. Curve:  TOC WATER 0-20PPM Timestamp:  2020/06/05 14:14
Operator ID: AM AP            Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1          3.3978      1.6989      157723          0.698          0.897          144
  2          3.2322      1.6161      150035          0.721          0.920          143
  3          3.2652      1.6326      151567          0.734          0.932          146
  4          3.1161      1.5580      144646          0.758          0.955          142
-----
<<<Statistics>>>   Mean:    3.2528   Std Dev:   0.1159   RSD:  3.56
=====
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Sample ID:   CCV              Mode:      TOC
Method:      TOC 0 - 20 ppmC   Filename:  06050842
Cal. Curve:  TOC WATER 0-20PPM Timestamp:  2020/06/05 14:28
Operator ID: AM AP            Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1          9.7694      4.8847      453488          0.749          0.946          184
=====

Sample ID:   CCB              Mode:      TOC
Method:      TOC 0 - 20 ppmC   Filename:  06051429
Cal. Curve:  TOC WATER 0-20PPM Timestamp:  2020/06/05 14:42
Operator ID: AM AP            Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1          0.3240      0.1620      15039          0.716          0.915          112
=====

Sample ID:   L2920-10          Mode:      TOC
Method:      TOC 0 - 20 ppmC   Filename:  06051429
Cal. Curve:  TOC WATER 0-20PPM Timestamp:  2020/06/05 15:06
Operator ID: AM AP            Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1          3.6647      1.8324      170114          0.766          0.965          140
  2          3.0583      1.5292      141966          0.798          0.997          138
  3          3.0391      1.5196      141074          0.791          0.990          137
  4          3.0100      1.5050      139724          0.836          1.036          137
-----
<<<Statistics>>>   Mean:    3.1930   Std Dev:   0.3151   RSD:  9.87

```

Sample ID: L2920-11 Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 06051429  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2020/06/05 15:33  
Operator ID: AM AP Sample Type: Sample

| Rep # | ppm C   | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|---------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 16.6095 | 8.3048 | 771003   | 0.912                 | 1.111              | 179                 |
| 2     | 15.9273 | 7.9636 | 739333   | 0.954                 | 1.152              | 179                 |
| 3     | 15.8117 | 7.9058 | 733968   | 0.952                 | 1.151              | 177                 |
| 4     | 15.9898 | 7.9949 | 742234   | 0.941                 | 1.138              | 176                 |

<<<Statistics>>> Mean: 16.0846 Std Dev: 0.3576 RSD: 2.22

Sample ID: L2920-12 Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 06051429  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2020/06/05 15:58  
Operator ID: AM AP Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 2.9336 | 1.4668 | 136176   | 0.805                 | 1.004              | 140                 |
| 2     | 2.3817 | 1.1909 | 110558   | 0.818                 | 1.015              | 143                 |
| 3     | 2.2874 | 1.1437 | 106178   | 0.825                 | 1.024              | 141                 |
| 4     | 2.1227 | 1.0613 | 98533    | 0.809                 | 1.008              | 143                 |

<<<Statistics>>> Mean: 2.4313 Std Dev: 0.3515 RSD: 14.46

Sample ID: L2920-12DUP Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 06051429  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2020/06/05 16:23  
Operator ID: AM AP Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 2.7023 | 1.3511 | 125439   | 0.786                 | 0.985              | 142                 |
| 2     | 1.9811 | 0.9906 | 91963    | 0.795                 | 0.995              | 136                 |
| 3     | 1.8553 | 0.9276 | 86120    | 0.812                 | 1.010              | 131                 |
| 4     | 1.9040 | 0.9520 | 88382    | 0.748                 | 0.947              | 138                 |

<<<Statistics>>> Mean: 2.1107 Std Dev: 0.3978 RSD: 18.85

Sample ID: L2920-06DLX10 Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 06051429  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2020/06/05 16:50  
Operator ID: AM AP Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 9.4111 | 4.7055 | 436856   | 0.816                 | 1.015              | 174                 |
| 2     | 9.2379 | 4.6189 | 428815   | 0.916                 | 1.115              | 169                 |
| 3     | 9.1339 | 4.5669 | 423988   | 0.954                 | 1.152              | 156                 |
| 4     | 8.8250 | 4.4125 | 409650   | 0.974                 | 1.174              | 155                 |

<<<Statistics>>> Mean: 9.1520 Std Dev: 0.2461 RSD: 2.69

Sample ID: L2920-07 Mode: TOC  
Method: TOC 0 - 20 ppmC Filename: 06051429  
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2020/06/05 17:13  
Operator ID: AM AP Sample Type: Sample

| Rep # | ppm C | ug C | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-------|------|----------|-----------------------|--------------------|---------------------|
|-------|-------|------|----------|-----------------------|--------------------|---------------------|

|                               |        |        |          |                             |                    |                     |
|-------------------------------|--------|--------|----------|-----------------------------|--------------------|---------------------|
| Sample ID: CCB                |        |        |          | Mode: TOC                   |                    |                     |
| Method: TOC 0 - 20 ppmC       |        |        |          | Filename: 06051429          |                    |                     |
| Cal. Curve: TOC WATER 0-20PPM |        |        |          | Timestamp: 2020/06/05 19:01 |                    |                     |
| Operator ID: AM AP            |        |        |          | Sample Type: Sample         |                    |                     |
| Rep #                         | ppm C  | ug C   | Raw Data | Beginning<br>Baseline       | Ending<br>Baseline | Integration<br>Time |
| 1                             | 0.3122 | 0.1561 | 14493    | 0.773                       | 0.972              | 109                 |

| Sample ID    | Result    | Std. Dev. | RSD   | Mode  | ALT   |
|--------------|-----------|-----------|-------|-------|-------|
| =====        | =====     | =====     | ===== | ===== | ===== |
| 0.0PPM       | 8799      |           |       | TOC   |       |
| 0.5PPM       | 35707     |           |       | TOC   |       |
| 1.0PPM       | 57701     |           |       | TOC   |       |
| 2.0PPM.....  | 110430... | ..        | ...   | TOC   | ..    |
| 5.0PPM       | 249421    |           |       | TOC   |       |
| 10.0PPM      | 497325    |           |       | TOC   |       |
| 20.0PPM..... | 934096... | ..        | ...   | TOC   | ..    |
| ICV          | 10.7468   |           |       | TOC   |       |
| ICB          | 0.2604    |           |       | TOC   |       |

| Method ID       | Sample Type     | Vial   | Timestamp        | Message |
|-----------------|-----------------|--------|------------------|---------|
| TOC 0 - 20 ppmC | TOC Standard    | 1      | 2020/05/06 08:50 |         |
| TOC 0 - 20 ppmC | TOC Standard    | 2      | 2020/05/06 09:03 |         |
| TOC 0 - 20 ppmC | TOC Standard    | 3      | 2020/05/06 09:16 |         |
| TOC 0 - 20 ppmC | ...TOC Standard | .. 4.. | 2020/05/06 09:29 | ..      |
| TOC 0 - 20 ppmC | TOC Standard    | 5      | 2020/05/06 09:42 |         |
| TOC 0 - 20 ppmC | TOC Standard    | 6      | 2020/05/06 09:56 |         |
| TOC 0 - 20 ppmC | ...TOC Standard | .. 7.. | 2020/05/06 10:10 | ..      |
| TOC 0 - 20 ppmC | Sample          | 8      | 2020/05/06 10:38 |         |
| TOC 0 - 20 ppmC | Sample          | 9      | 2020/05/06 10:51 |         |

```
=====
Sample ID:   0.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   05060816
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2020/05/06 08:50
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     |       |      | 8799     | -0.565                | -0.366             | 98                  |

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```

```
Sample ID:   0.5PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   05060816
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2020/05/06 09:03
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     |       |      | 35707    | -0.526                | -0.329             | 117                 |

```
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```

```
Sample ID:   1.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   05060816
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2020/05/06 09:16
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     |       |      | 57701    | -0.453                | -0.255             | 121                 |

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```

```
Sample ID:   2.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   05060816
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2020/05/06 09:29
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     |       |      | 110430   | -0.406                | -0.207             | 134                 |

```
=====
```

```
Sample ID:   5.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   05060816
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2020/05/06 09:42
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     |       |      | 249421   | -0.344                | -0.144             | 144                 |

```
=====
```

```
Sample ID:   10.0PPM                     Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   05060816
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2020/05/06 09:56
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     |       |      | 497325   | -0.304                | -0.106             | 150                 |

```
=====
```

```
Sample ID:   20.0PPM                     Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   05060816
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2020/05/06 10:10
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     |       |      | 934096   | -0.237                | -0.038             | 182                 |

|              |                   |              |                  |
|--------------|-------------------|--------------|------------------|
| Sample ID:   | ICV               | Mode:        | TOC              |
| Method:      | TOC 0 - 20 ppmC   | Filename:    | 05061026         |
| Cal. Curve:  | TOC WATER 0-20PPM | Timestamp:   | 2020/05/06 10:38 |
| Operator ID: | AP AK             | Sample Type: | Sample           |

| Rep # | ppm C   | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|---------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 10.7468 | 5.3734 | 498859   | -0.325                | -0.125             | 157                 |

|              |                   |              |                  |
|--------------|-------------------|--------------|------------------|
| Sample ID:   | ICB               | Mode:        | TOC              |
| Method:      | TOC 0 - 20 ppmC   | Filename:    | 05061026         |
| Cal. Curve:  | TOC WATER 0-20PPM | Timestamp:   | 2020/05/06 10:51 |
| Operator ID: | AP AK             | Sample Type: | Sample           |

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 0.2604 | 0.1302 | 12089    | -0.379                | -0.181             | 107                 |

Cal. Curve ID: TOC WATER 0-20PPM  
Created: 2020/05/06 10:10  
Calibration Factor (m): 9.284e+04  
Y Intercept (b): 15191  
r-squared: 0.99929

| Standard ID | Y<br>Raw Data | X Expected<br>ug C | Measured<br>ug C | Message | Date &<br>Time   |
|-------------|---------------|--------------------|------------------|---------|------------------|
| 0.0PPM      | 8799          | 0.000              | -0.069           |         | 2020/05/06 08:50 |
| 0.5PPM      | 35707         | 0.250              | 0.221            |         | 2020/05/06 09:03 |
| 1.0PPM      | 57701         | 0.500              | 0.458            |         | 2020/05/06 09:16 |
| 2.0PPM      | 110430        | 1.000              | 1.026            |         | 2020/05/06 09:29 |
| 5.0PPM      | 249421        | 2.500              | 2.523            |         | 2020/05/06 09:42 |
| 10.0PPM     | 497325        | 5.000              | 5.193            |         | 2020/05/06 09:56 |
| 20.0PPM     | 934096        | 10.000             | 9.898            |         | 2020/05/06 10:10 |