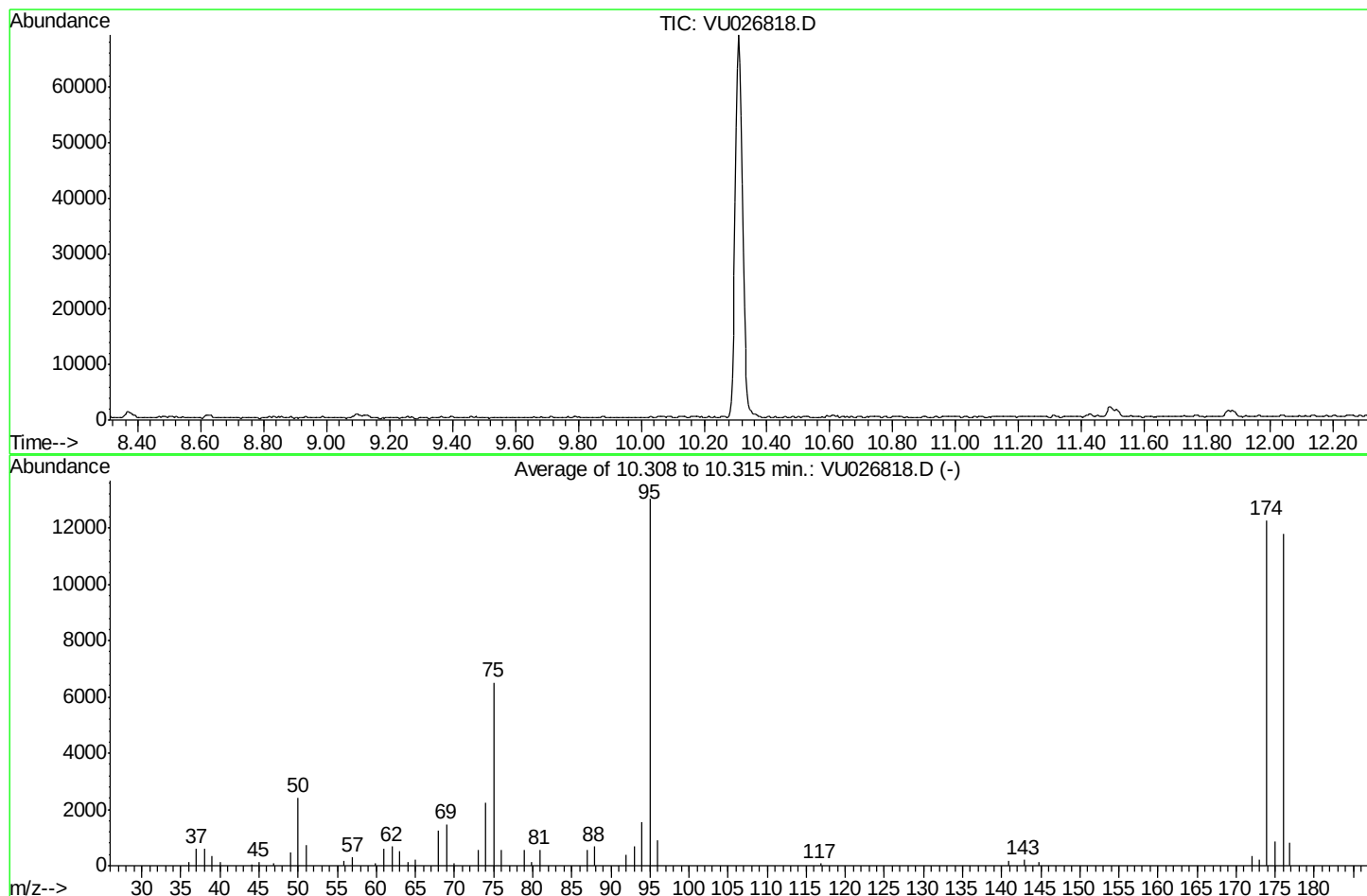


Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_U\DATA\VU091718\  
Data File : VU026818.D  
Acq On : 17 Sep 2018 12:23  
Operator : MD/SY  
Sample : BFB40  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB40

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM091718WMA.M  
Title : VOC Analysis  
Last Update : Tue Sep 18 01:34:58 2018



AutoFind: Scans 2841, 2842, 2843; Background Corrected with Scan 2830

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 50          | 95           | 15           | 40           | 18.7      | 2433    | PASS             |
| 75          | 95           | 30           | 80           | 50.0      | 6515    | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 13035   | PASS             |
| 96          | 95           | 5            | 9            | 7.1       | 926     | PASS             |
| 173         | 174          | 0.00         | 2            | 1.9       | 230     | PASS             |
| 174         | 95           | 50           | 120          | 94.2      | 12274   | PASS             |
| 175         | 174          | 5            | 9            | 7.0       | 860     | PASS             |
| 176         | 174          | 95           | 101          | 96.0      | 11782   | PASS             |
| 177         | 176          | 5            | 9            | 6.9       | 818     | PASS             |

| m/z   | Abundance |
|-------|-----------|
| 44.00 | 456.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB40

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 136.0     |
| 37.00  | 654.0     |
| 38.00  | 661.0     |
| 39.00  | 282.0     |
| 40.00  | 136.0     |
| 44.00  | 476.0     |
| 44.90  | 144.0     |
| 46.80  | 132.0     |
| 49.10  | 450.0     |
| 50.00  | 2566.0    |
| 51.00  | 759.0     |
| 55.90  | 216.0     |
| 57.00  | 312.0     |
| 59.90  | 157.0     |
| 61.00  | 632.0     |
| 62.00  | 702.0     |
| 63.00  | 504.0     |
| 64.00  | 134.0     |
| 65.10  | 194.0     |
| 68.00  | 1312.0    |
| 69.00  | 1480.0    |
| 69.90  | 112.0     |
| 73.00  | 576.0     |
| 74.00  | 2213.0    |
| 75.00  | 6677.0    |
| 76.00  | 584.0     |
| 78.90  | 565.0     |
| 79.90  | 131.0     |
| 80.90  | 599.0     |
| 87.00  | 583.0     |
| 87.90  | 691.0     |
| 92.00  | 407.0     |
| 93.00  | 681.0     |
| 94.00  | 1588.0    |
| 95.00  | 13245.0   |
| 96.00  | 1004.0    |
| 140.90 | 152.0     |
| 142.90 | 195.0     |
| 144.80 | 123.0     |
| 172.00 | 310.0     |
| 172.90 | 222.0     |
| 173.90 | 12608.0   |
| 174.90 | 907.0     |
| 176.00 | 11816.0   |
| 176.90 | 878.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB40

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 157.0     |
| 37.00  | 647.0     |
| 38.00  | 616.0     |
| 39.00  | 344.0     |
| 40.00  | 133.0     |
| 44.00  | 480.0     |
| 45.00  | 129.0     |
| 46.80  | 122.0     |
| 49.10  | 492.0     |
| 50.00  | 2478.0    |
| 51.10  | 738.0     |
| 55.90  | 202.0     |
| 57.00  | 342.0     |
| 59.90  | 123.0     |
| 61.00  | 587.0     |
| 62.00  | 696.0     |
| 63.00  | 515.0     |
| 64.00  | 127.0     |
| 65.00  | 209.0     |
| 68.00  | 1268.0    |
| 69.00  | 1523.0    |
| 69.90  | 110.0     |
| 73.00  | 557.0     |
| 74.00  | 2275.0    |
| 75.10  | 6688.0    |
| 76.00  | 563.0     |
| 78.90  | 591.0     |
| 79.90  | 124.0     |
| 80.90  | 578.0     |
| 87.00  | 594.0     |
| 87.90  | 708.0     |
| 92.00  | 405.0     |
| 93.00  | 731.0     |
| 94.00  | 1595.0    |
| 95.00  | 13455.0   |
| 96.00  | 928.0     |
| 116.80 | 106.0     |
| 140.90 | 160.0     |
| 142.90 | 204.0     |
| 144.80 | 129.0     |
| 172.00 | 330.0     |
| 172.90 | 241.0     |
| 173.90 | 12491.0   |
| 174.90 | 871.0     |
| 176.00 | 12137.0   |
| 176.90 | 845.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB40

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 155.0     |
| 37.00  | 560.0     |
| 38.00  | 538.0     |
| 39.00  | 353.0     |
| 40.00  | 114.0     |
| 44.00  | 492.0     |
| 45.00  | 129.0     |
| 49.10  | 493.0     |
| 50.00  | 2255.0    |
| 51.00  | 669.0     |
| 55.90  | 169.0     |
| 57.00  | 315.0     |
| 61.00  | 537.0     |
| 62.00  | 641.0     |
| 63.00  | 516.0     |
| 64.00  | 118.0     |
| 65.00  | 214.0     |
| 68.00  | 1130.0    |
| 69.00  | 1416.0    |
| 73.00  | 529.0     |
| 74.00  | 2247.0    |
| 75.10  | 6182.0    |
| 76.00  | 495.0     |
| 78.90  | 588.0     |
| 79.90  | 103.0     |
| 80.90  | 516.0     |
| 87.00  | 566.0     |
| 87.90  | 638.0     |
| 92.00  | 370.0     |
| 93.00  | 686.0     |
| 94.00  | 1476.0    |
| 95.00  | 12406.0   |
| 96.00  | 848.0     |
| 116.80 | 121.0     |
| 140.90 | 145.0     |
| 142.80 | 192.0     |
| 144.80 | 124.0     |
| 171.90 | 339.0     |
| 172.90 | 227.0     |
| 174.00 | 11724.0   |
| 175.00 | 802.0     |
| 176.00 | 11395.0   |
| 176.90 | 733.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB40