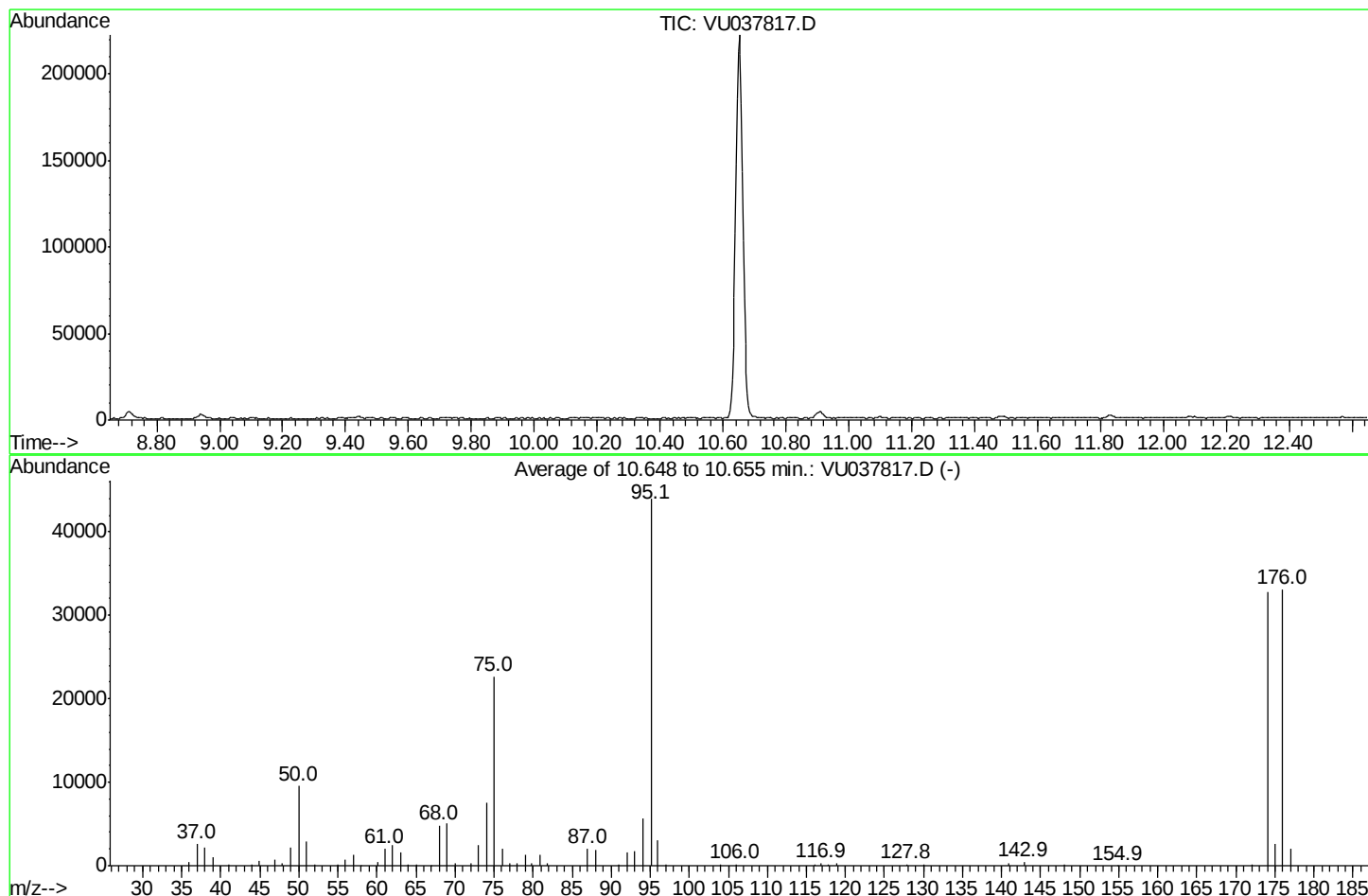


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU042120\  
 Data File : VU037817.D  
 Acq On : 21 Apr 2020 09:42  
 Operator : JC/MD  
 Sample : BFB40  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BFB40

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM042120WMA.M  
 Title : VOC Analysis  
 Last Update : Tue Apr 14 15:10:40 2020



AutoFind: Scans 2895, 2896, 2897; Background Corrected with Scan 2883

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 50          | 95           | 15           | 40           | 21.8      | 9561    | PASS             |
| 75          | 95           | 30           | 80           | 51.6      | 22680   | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 43938   | PASS             |
| 96          | 95           | 5            | 9            | 7.0       | 3059    | PASS             |
| 173         | 174          | 0.00         | 2            | 0.0       | 0       | PASS             |
| 174         | 95           | 50           | 120          | 74.6      | 32789   | PASS             |
| 175         | 174          | 5            | 9            | 8.1       | 2664    | PASS             |
| 176         | 174          | 95           | 101          | 101.0     | 33114   | PASS             |
| 177         | 176          | 5            | 9            | 6.1       | 2014    | PASS             |

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 390.0     |
| 37.00  | 2583.0    |
| 38.00  | 2163.0    |
| 38.90  | 965.0     |
| 39.90  | 235.0     |
| 41.10  | 147.0     |
| 44.00  | 992.0     |
| 44.90  | 514.0     |
| 47.00  | 791.0     |
| 47.90  | 268.0     |
| 49.00  | 2236.0    |
| 50.00  | 10020.0   |
| 51.00  | 2900.0    |
| 52.10  | 135.0     |
| 55.20  | 217.0     |
| 56.00  | 715.0     |
| 57.00  | 1333.0    |
| 60.00  | 484.0     |
| 61.00  | 1999.0    |
| 62.00  | 2586.0    |
| 63.00  | 1654.0    |
| 64.00  | 169.0     |
| 65.00  | 162.0     |
| 66.90  | 104.0     |
| 68.00  | 4796.0    |
| 69.00  | 5211.0    |
| 70.00  | 424.0     |
| 72.00  | 234.0     |
| 73.00  | 2436.0    |
| 74.00  | 7552.0    |
| 75.00  | 23192.0   |
| 76.00  | 2042.0    |
| 77.00  | 274.0     |
| 78.00  | 351.0     |
| 79.00  | 1274.0    |
| 79.90  | 350.0     |
| 80.90  | 1447.0    |
| 81.90  | 371.0     |
| 87.00  | 1938.0    |
| 87.90  | 1649.0    |
| 90.90  | 201.0     |
| 92.00  | 1495.0    |
| 93.00  | 1773.0    |
| 94.00  | 5514.0    |
| 95.10  | 43032.0   |
| 96.00  | 3107.0    |
| 96.90  | 164.0     |
| 104.00 | 118.0     |
| 106.10 | 148.0     |
| 116.00 | 134.0     |
| 116.90 | 327.0     |
| 117.80 | 161.0     |
| 119.00 | 198.0     |
| 127.80 | 175.0     |
| 130.00 | 130.0     |
| 141.00 | 307.0     |
| 142.90 | 452.0     |
| 147.90 | 173.0     |
| 154.90 | 116.0     |
| 172.00 | 112.0     |
| 174.00 | 31856.0   |
| 175.00 | 2618.0    |
| 176.00 | 31392.0   |
| 177.00 | 2041.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB40

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 392.0     |
| 37.00  | 2710.0    |
| 38.00  | 2319.0    |
| 38.90  | 981.0     |
| 39.90  | 245.0     |
| 41.10  | 104.0     |
| 44.00  | 1000.0    |
| 45.00  | 544.0     |
| 47.00  | 697.0     |
| 47.90  | 224.0     |
| 49.00  | 2191.0    |
| 50.00  | 9846.0    |
| 51.00  | 3076.0    |
| 52.10  | 165.0     |
| 55.00  | 220.0     |
| 56.00  | 742.0     |
| 57.00  | 1451.0    |
| 60.00  | 477.0     |
| 61.00  | 2174.0    |
| 62.00  | 2507.0    |
| 63.00  | 1626.0    |
| 64.00  | 186.0     |
| 65.10  | 192.0     |
| 68.00  | 5092.0    |
| 69.00  | 5290.0    |
| 70.00  | 363.0     |
| 72.00  | 258.0     |
| 73.00  | 2661.0    |
| 74.00  | 7684.0    |
| 75.00  | 23264.0   |
| 76.00  | 2080.0    |
| 76.90  | 317.0     |
| 78.00  | 287.0     |
| 79.00  | 1416.0    |
| 79.80  | 350.0     |
| 80.90  | 1391.0    |
| 81.80  | 360.0     |
| 87.00  | 2106.0    |
| 88.00  | 1962.0    |
| 90.90  | 175.0     |
| 92.00  | 1670.0    |
| 93.00  | 1766.0    |
| 94.00  | 5833.0    |
| 95.10  | 45376.0   |
| 96.00  | 3157.0    |
| 97.00  | 141.0     |
| 104.00 | 132.0     |
| 106.00 | 156.0     |
| 116.10 | 116.0     |
| 116.90 | 315.0     |
| 117.80 | 180.0     |
| 118.90 | 231.0     |
| 127.80 | 195.0     |
| 130.00 | 178.0     |
| 140.90 | 357.0     |
| 142.90 | 497.0     |
| 147.90 | 139.0     |
| 154.90 | 109.0     |
| 172.00 | 139.0     |
| 174.00 | 33664.0   |
| 175.00 | 2751.0    |
| 176.00 | 34304.0   |
| 177.00 | 2049.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB40

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 380.0     |
| 37.00  | 2610.0    |
| 38.00  | 2246.0    |
| 39.00  | 950.0     |
| 39.90  | 261.0     |
| 41.00  | 101.0     |
| 43.90  | 1051.0    |
| 45.00  | 563.0     |
| 47.00  | 580.0     |
| 47.90  | 231.0     |
| 49.00  | 1951.0    |
| 50.00  | 8819.0    |
| 51.00  | 2784.0    |
| 52.10  | 143.0     |
| 54.90  | 193.0     |
| 56.00  | 706.0     |
| 57.00  | 1323.0    |
| 57.90  | 102.0     |
| 60.10  | 402.0     |
| 61.00  | 2101.0    |
| 62.00  | 2177.0    |
| 63.00  | 1523.0    |
| 64.00  | 179.0     |
| 65.10  | 140.0     |
| 68.00  | 4660.0    |
| 69.00  | 4751.0    |
| 70.10  | 308.0     |
| 72.00  | 260.0     |
| 73.00  | 2443.0    |
| 74.00  | 7481.0    |
| 75.00  | 21584.0   |
| 76.10  | 1924.0    |
| 76.90  | 339.0     |
| 77.90  | 206.0     |
| 79.00  | 1330.0    |
| 79.80  | 321.0     |
| 80.90  | 1256.0    |
| 81.90  | 319.0     |
| 87.00  | 2129.0    |
| 88.00  | 1949.0    |
| 91.00  | 130.0     |
| 92.00  | 1609.0    |
| 93.00  | 1672.0    |
| 94.00  | 5512.0    |
| 95.10  | 43408.0   |
| 96.00  | 2913.0    |
| 97.10  | 100.0     |
| 104.00 | 144.0     |
| 105.90 | 166.0     |
| 116.90 | 260.0     |
| 117.80 | 194.0     |
| 118.90 | 262.0     |
| 127.90 | 231.0     |
| 130.00 | 198.0     |
| 140.90 | 410.0     |
| 142.90 | 449.0     |
| 148.00 | 104.0     |
| 172.10 | 136.0     |
| 174.00 | 32848.0   |
| 175.00 | 2623.0    |
| 176.00 | 33648.0   |
| 176.90 | 1952.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB40

Scan 2883 (10.610 min): VU037817.D  
BFB40

| m/z   | Abundance |
|-------|-----------|
| 39.90 | 315.0     |
| 44.00 | 842.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB40