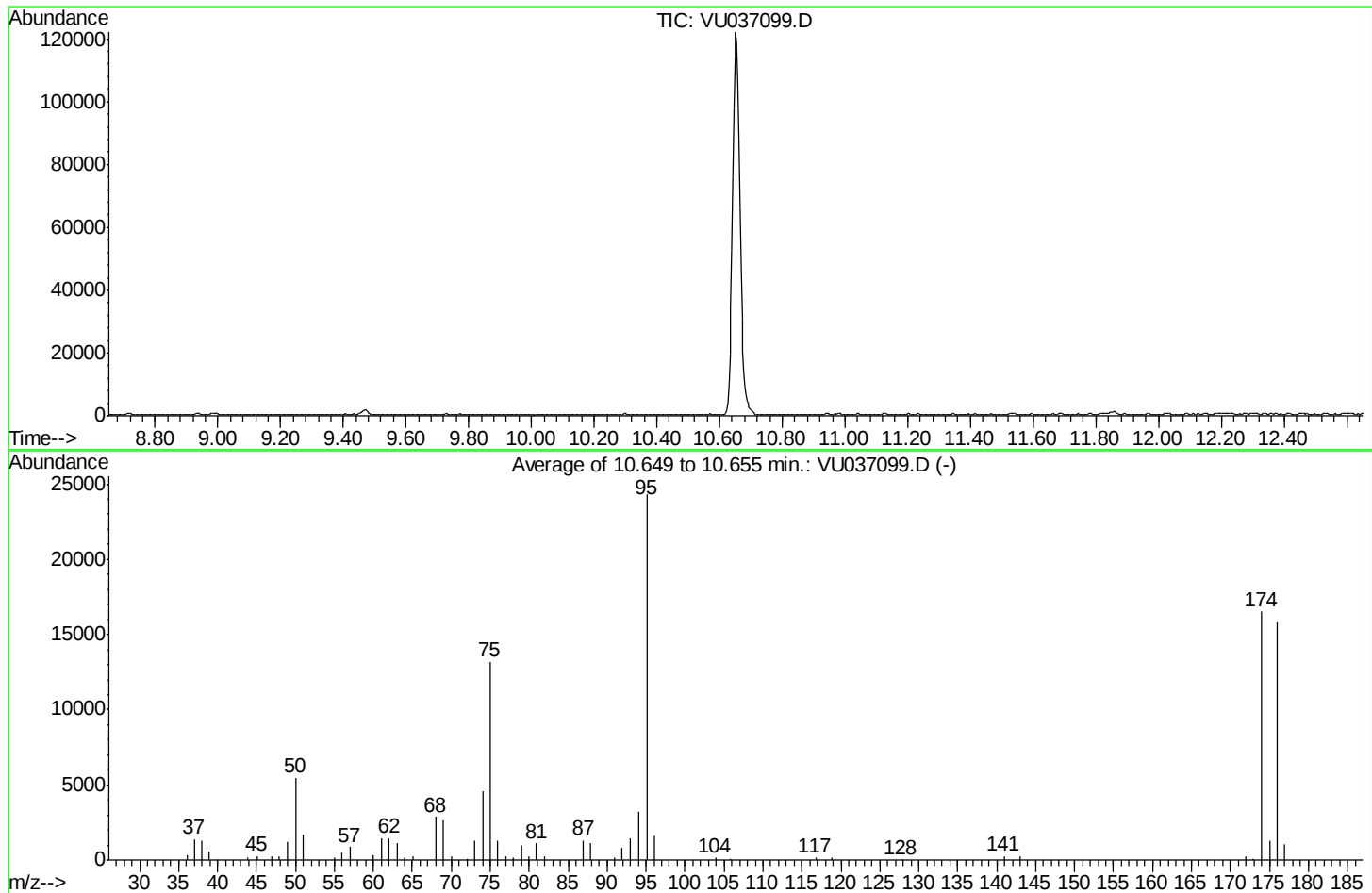


Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU030620\  
 Data File : VU037099.D  
 Acq On : 06 Mar 2020 10:39  
 Operator : JC/MD  
 Sample : BFB59  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BFB59

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM022420WMA.M  
 Title : VOC Analysis  
 Last Update : Tue Mar 10 12:50:46 2020



AutoFind: Scans 2895, 2896, 2897; Background Corrected with Scan 2884

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 50          | 95           | 15           | 40           | 22.5      | 5472    | PASS             |
| 75          | 95           | 30           | 80           | 54.3      | 13194   | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 24306   | PASS             |
| 96          | 95           | 5            | 9            | 6.6       | 1609    | PASS             |
| 173         | 174          | 0.00         | 2            | 0.5       | 80      | PASS             |
| 174         | 95           | 50           | 120          | 67.9      | 16497   | PASS             |
| 175         | 174          | 5            | 9            | 7.9       | 1299    | PASS             |
| 176         | 174          | 95           | 101          | 95.9      | 15827   | PASS             |
| 177         | 176          | 5            | 9            | 6.8       | 1079    | PASS             |

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 301.0     |
| 37.00  | 1368.0    |
| 38.10  | 1182.0    |
| 39.00  | 566.0     |
| 39.90  | 235.0     |
| 43.90  | 478.0     |
| 45.00  | 279.0     |
| 46.90  | 239.0     |
| 47.90  | 237.0     |
| 49.00  | 1170.0    |
| 50.00  | 5373.0    |
| 51.00  | 1701.0    |
| 55.00  | 129.0     |
| 56.00  | 488.0     |
| 57.00  | 878.0     |
| 59.90  | 264.0     |
| 61.00  | 1442.0    |
| 62.00  | 1440.0    |
| 63.00  | 1071.0    |
| 63.90  | 124.0     |
| 65.00  | 254.0     |
| 68.00  | 2917.0    |
| 69.00  | 2490.0    |
| 70.00  | 229.0     |
| 73.10  | 1305.0    |
| 74.00  | 4501.0    |
| 75.00  | 13001.0   |
| 76.00  | 1175.0    |
| 76.90  | 203.0     |
| 77.90  | 137.0     |
| 78.90  | 945.0     |
| 80.00  | 233.0     |
| 80.90  | 1060.0    |
| 82.00  | 246.0     |
| 87.00  | 1289.0    |
| 87.90  | 1301.0    |
| 91.00  | 113.0     |
| 91.90  | 713.0     |
| 93.00  | 1309.0    |
| 94.00  | 3028.0    |
| 95.10  | 23368.0   |
| 96.00  | 1598.0    |
| 103.90 | 108.0     |
| 105.80 | 109.0     |
| 116.80 | 165.0     |
| 118.90 | 112.0     |
| 127.80 | 106.0     |
| 140.90 | 241.0     |
| 143.00 | 231.0     |
| 172.00 | 210.0     |
| 174.00 | 15659.0   |
| 175.00 | 1268.0    |
| 176.00 | 14841.0   |
| 177.00 | 1091.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB59

| m/z    | Abundance |
|--------|-----------|
| 36.10  | 334.0     |
| 37.00  | 1418.0    |
| 38.00  | 1252.0    |
| 39.00  | 597.0     |
| 39.90  | 237.0     |
| 43.90  | 476.0     |
| 45.00  | 285.0     |
| 46.90  | 299.0     |
| 47.90  | 229.0     |
| 49.00  | 1273.0    |
| 50.00  | 5691.0    |
| 51.00  | 1705.0    |
| 55.00  | 130.0     |
| 56.00  | 515.0     |
| 57.00  | 885.0     |
| 60.00  | 308.0     |
| 61.00  | 1474.0    |
| 62.00  | 1515.0    |
| 63.00  | 1132.0    |
| 63.90  | 161.0     |
| 65.10  | 276.0     |
| 68.00  | 2933.0    |
| 69.00  | 2779.0    |
| 70.00  | 261.0     |
| 72.00  | 121.0     |
| 73.10  | 1380.0    |
| 74.00  | 4730.0    |
| 75.00  | 13547.0   |
| 76.00  | 1348.0    |
| 76.90  | 225.0     |
| 78.00  | 139.0     |
| 79.00  | 957.0     |
| 80.00  | 254.0     |
| 80.90  | 1145.0    |
| 82.00  | 276.0     |
| 87.00  | 1352.0    |
| 87.90  | 1124.0    |
| 91.00  | 137.0     |
| 92.00  | 799.0     |
| 93.00  | 1466.0    |
| 94.00  | 3260.0    |
| 95.10  | 24976.0   |
| 96.00  | 1660.0    |
| 103.90 | 149.0     |
| 105.90 | 105.0     |
| 116.80 | 174.0     |
| 118.90 | 141.0     |
| 140.90 | 289.0     |
| 143.00 | 234.0     |
| 172.00 | 271.0     |
| 174.00 | 17000.0   |
| 175.00 | 1339.0    |
| 176.00 | 16240.0   |
| 177.00 | 1130.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB59

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 331.0     |
| 37.00  | 1375.0    |
| 38.00  | 1307.0    |
| 38.90  | 619.0     |
| 39.90  | 219.0     |
| 43.90  | 482.0     |
| 45.10  | 259.0     |
| 46.90  | 311.0     |
| 47.90  | 218.0     |
| 49.00  | 1218.0    |
| 50.00  | 5353.0    |
| 51.00  | 1635.0    |
| 55.00  | 131.0     |
| 56.00  | 447.0     |
| 57.00  | 780.0     |
| 60.00  | 317.0     |
| 61.00  | 1306.0    |
| 62.00  | 1441.0    |
| 63.00  | 1097.0    |
| 64.00  | 180.0     |
| 65.10  | 258.0     |
| 68.00  | 2719.0    |
| 69.00  | 2762.0    |
| 70.00  | 257.0     |
| 72.00  | 138.0     |
| 73.00  | 1283.0    |
| 74.00  | 4532.0    |
| 75.00  | 13034.0   |
| 76.00  | 1303.0    |
| 77.00  | 225.0     |
| 78.00  | 163.0     |
| 79.00  | 912.0     |
| 79.90  | 264.0     |
| 80.90  | 1093.0    |
| 82.00  | 260.0     |
| 87.00  | 1251.0    |
| 87.90  | 878.0     |
| 91.00  | 147.0     |
| 92.00  | 837.0     |
| 93.00  | 1461.0    |
| 94.00  | 3251.0    |
| 95.10  | 24576.0   |
| 96.00  | 1571.0    |
| 104.00 | 155.0     |
| 105.90 | 118.0     |
| 116.80 | 142.0     |
| 118.90 | 152.0     |
| 141.00 | 268.0     |
| 143.00 | 218.0     |
| 172.00 | 312.0     |
| 172.90 | 240.0     |
| 174.00 | 16832.0   |
| 175.00 | 1290.0    |
| 176.00 | 16400.0   |
| 177.00 | 1016.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB59

Scan 2884 (10.613 min): VU037099.D  
BFB59

| m/z   | Abundance |
|-------|-----------|
| 39.90 | 207.0     |
| 43.90 | 309.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB59