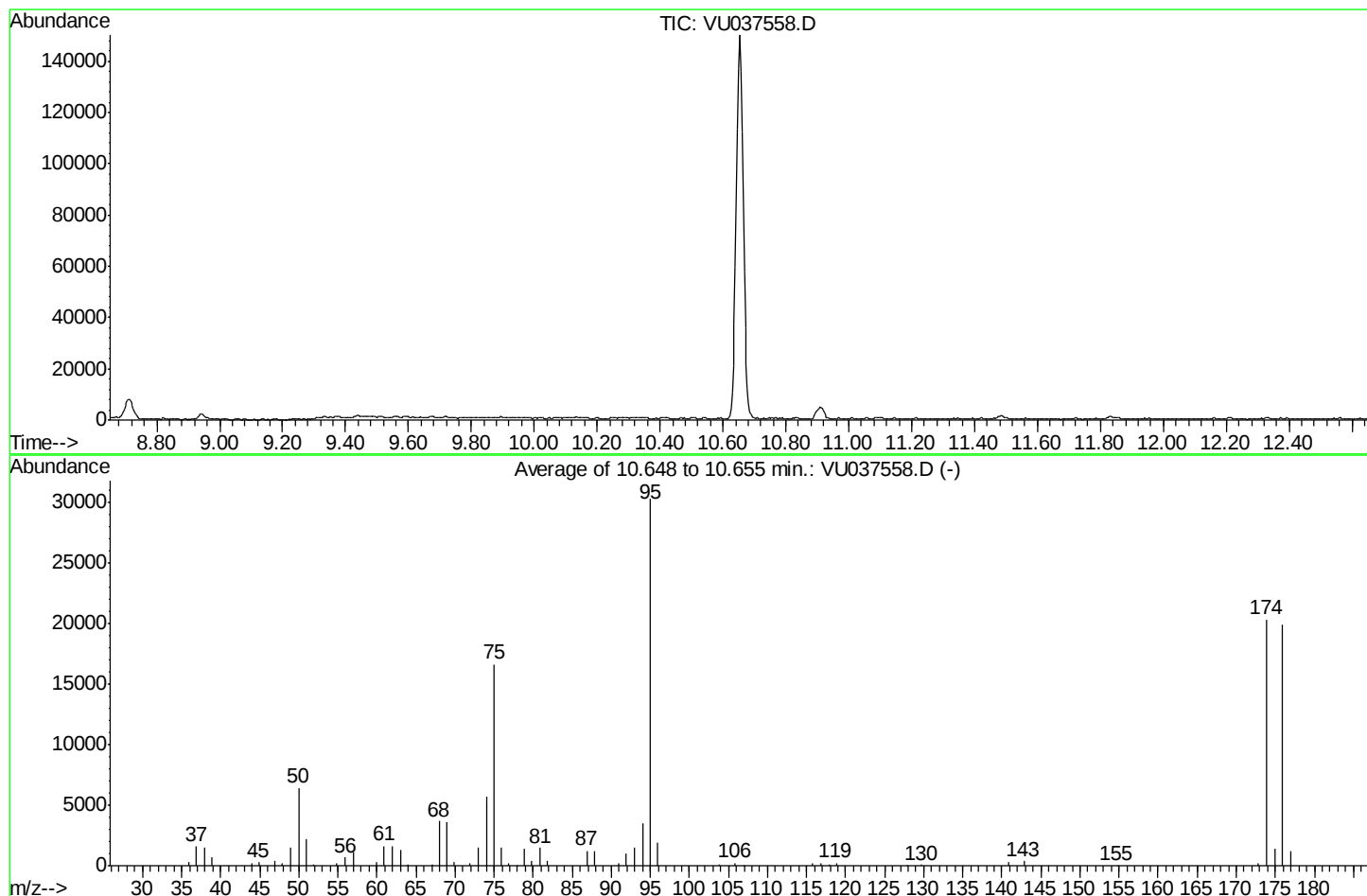


Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU040320\  
 Data File : VU037558.D  
 Acq On : 03 Apr 2020 08:59  
 Operator : JC/MD  
 Sample : BFB35  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BFB35

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM040320WMA.M  
 Title : VOC Analysis  
 Last Update : Sat Apr 04 05:18:00 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           | 21.2      | 6412    | PASS             |
| 75          | 95           | 30           | 80           | 54.9      | 16603   | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 30248   | PASS             |
| 96          | 95           | 5            | 9            | 6.2       | 1878    | PASS             |
| 173         | 174          | 0.00         | 2            | 1.0       | 208     | PASS             |
| 174         | 95           | 50           | 120          | 67.1      | 20306   | PASS             |
| 175         | 174          | 5            | 9            | 6.8       | 1388    | PASS             |
| 176         | 174          | 95           | 101          | 97.9      | 19880   | PASS             |
| 177         | 176          | 5            | 9            | 5.9       | 1171    | PASS             |

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 653.0     |
| 36.90  | 1579.0    |
| 37.90  | 1471.0    |
| 38.90  | 688.0     |
| 44.00  | 460.0     |
| 45.00  | 271.0     |
| 46.90  | 355.0     |
| 47.90  | 199.0     |
| 48.90  | 1452.0    |
| 50.00  | 5827.0    |
| 51.00  | 1981.0    |
| 51.90  | 138.0     |
| 54.90  | 149.0     |
| 55.90  | 644.0     |
| 57.00  | 1069.0    |
| 60.00  | 303.0     |
| 60.90  | 1412.0    |
| 62.00  | 1512.0    |
| 63.00  | 1477.0    |
| 64.00  | 118.0     |
| 67.00  | 129.0     |
| 68.00  | 3494.0    |
| 69.00  | 3425.0    |
| 69.90  | 360.0     |
| 71.90  | 146.0     |
| 72.90  | 1433.0    |
| 74.00  | 5171.0    |
| 75.00  | 16043.0   |
| 76.00  | 1317.0    |
| 76.90  | 173.0     |
| 78.80  | 1273.0    |
| 79.80  | 422.0     |
| 80.90  | 1391.0    |
| 81.80  | 342.0     |
| 86.90  | 1151.0    |
| 87.90  | 1213.0    |
| 90.90  | 116.0     |
| 91.90  | 1054.0    |
| 93.00  | 1353.0    |
| 94.00  | 3240.0    |
| 95.00  | 28592.0   |
| 96.00  | 1797.0    |
| 103.80 | 112.0     |
| 105.90 | 186.0     |
| 106.90 | 105.0     |
| 115.80 | 144.0     |
| 116.80 | 143.0     |
| 117.90 | 113.0     |
| 118.80 | 178.0     |
| 140.90 | 266.0     |
| 142.80 | 296.0     |
| 172.80 | 199.0     |
| 173.90 | 18696.0   |
| 174.90 | 1242.0    |
| 175.90 | 18744.0   |
| 176.90 | 1117.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB35

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 614.0     |
| 36.90  | 1621.0    |
| 37.90  | 1543.0    |
| 38.90  | 741.0     |
| 44.00  | 409.0     |
| 44.90  | 265.0     |
| 47.00  | 377.0     |
| 47.90  | 208.0     |
| 48.90  | 1530.0    |
| 50.00  | 6690.0    |
| 50.90  | 2186.0    |
| 51.90  | 105.0     |
| 54.90  | 197.0     |
| 55.90  | 717.0     |
| 56.90  | 1163.0    |
| 59.90  | 367.0     |
| 60.90  | 1642.0    |
| 62.00  | 1618.0    |
| 63.00  | 1397.0    |
| 64.10  | 130.0     |
| 67.00  | 134.0     |
| 67.90  | 3830.0    |
| 69.00  | 3684.0    |
| 69.90  | 350.0     |
| 71.90  | 211.0     |
| 72.90  | 1589.0    |
| 74.00  | 5859.0    |
| 75.00  | 17096.0   |
| 76.00  | 1536.0    |
| 76.90  | 182.0     |
| 77.90  | 105.0     |
| 78.80  | 1493.0    |
| 79.80  | 452.0     |
| 80.90  | 1505.0    |
| 81.80  | 384.0     |
| 86.90  | 1232.0    |
| 87.90  | 1264.0    |
| 90.90  | 154.0     |
| 91.90  | 1039.0    |
| 92.90  | 1513.0    |
| 94.00  | 3572.0    |
| 95.00  | 31280.0   |
| 95.90  | 1940.0    |
| 105.80 | 223.0     |
| 115.80 | 181.0     |
| 116.80 | 191.0     |
| 117.80 | 138.0     |
| 118.80 | 218.0     |
| 127.80 | 110.0     |
| 129.70 | 115.0     |
| 140.80 | 364.0     |
| 142.90 | 388.0     |
| 154.80 | 100.0     |
| 172.90 | 224.0     |
| 173.90 | 20912.0   |
| 174.90 | 1441.0    |
| 175.90 | 20496.0   |
| 176.90 | 1191.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB35

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 553.0     |
| 36.90  | 1590.0    |
| 37.90  | 1500.0    |
| 38.90  | 755.0     |
| 44.00  | 413.0     |
| 44.80  | 274.0     |
| 47.00  | 369.0     |
| 47.90  | 197.0     |
| 48.90  | 1554.0    |
| 50.00  | 6719.0    |
| 50.90  | 2322.0    |
| 54.90  | 210.0     |
| 56.00  | 686.0     |
| 56.90  | 1182.0    |
| 59.90  | 375.0     |
| 60.90  | 1797.0    |
| 62.00  | 1639.0    |
| 63.00  | 1152.0    |
| 64.00  | 129.0     |
| 67.00  | 107.0     |
| 67.90  | 3698.0    |
| 69.00  | 3586.0    |
| 69.90  | 314.0     |
| 71.90  | 254.0     |
| 72.90  | 1511.0    |
| 74.00  | 6194.0    |
| 75.00  | 16672.0   |
| 75.90  | 1530.0    |
| 76.90  | 160.0     |
| 78.80  | 1496.0    |
| 79.90  | 437.0     |
| 80.90  | 1490.0    |
| 81.80  | 361.0     |
| 86.90  | 1293.0    |
| 87.90  | 1123.0    |
| 90.90  | 189.0     |
| 91.90  | 939.0     |
| 92.90  | 1505.0    |
| 94.00  | 3672.0    |
| 95.00  | 30872.0   |
| 96.00  | 1897.0    |
| 103.80 | 105.0     |
| 105.80 | 207.0     |
| 115.80 | 174.0     |
| 116.80 | 222.0     |
| 117.80 | 139.0     |
| 118.90 | 226.0     |
| 129.80 | 155.0     |
| 140.80 | 427.0     |
| 142.90 | 403.0     |
| 172.90 | 202.0     |
| 173.90 | 21312.0   |
| 174.90 | 1481.0    |
| 175.90 | 20400.0   |
| 176.90 | 1206.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB35

Scan 2884 (10.613 min): VU037558.D  
BFB35

| m/z   | Abundance |
|-------|-----------|
| 35.80 | 272.0     |
| 43.90 | 272.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB35