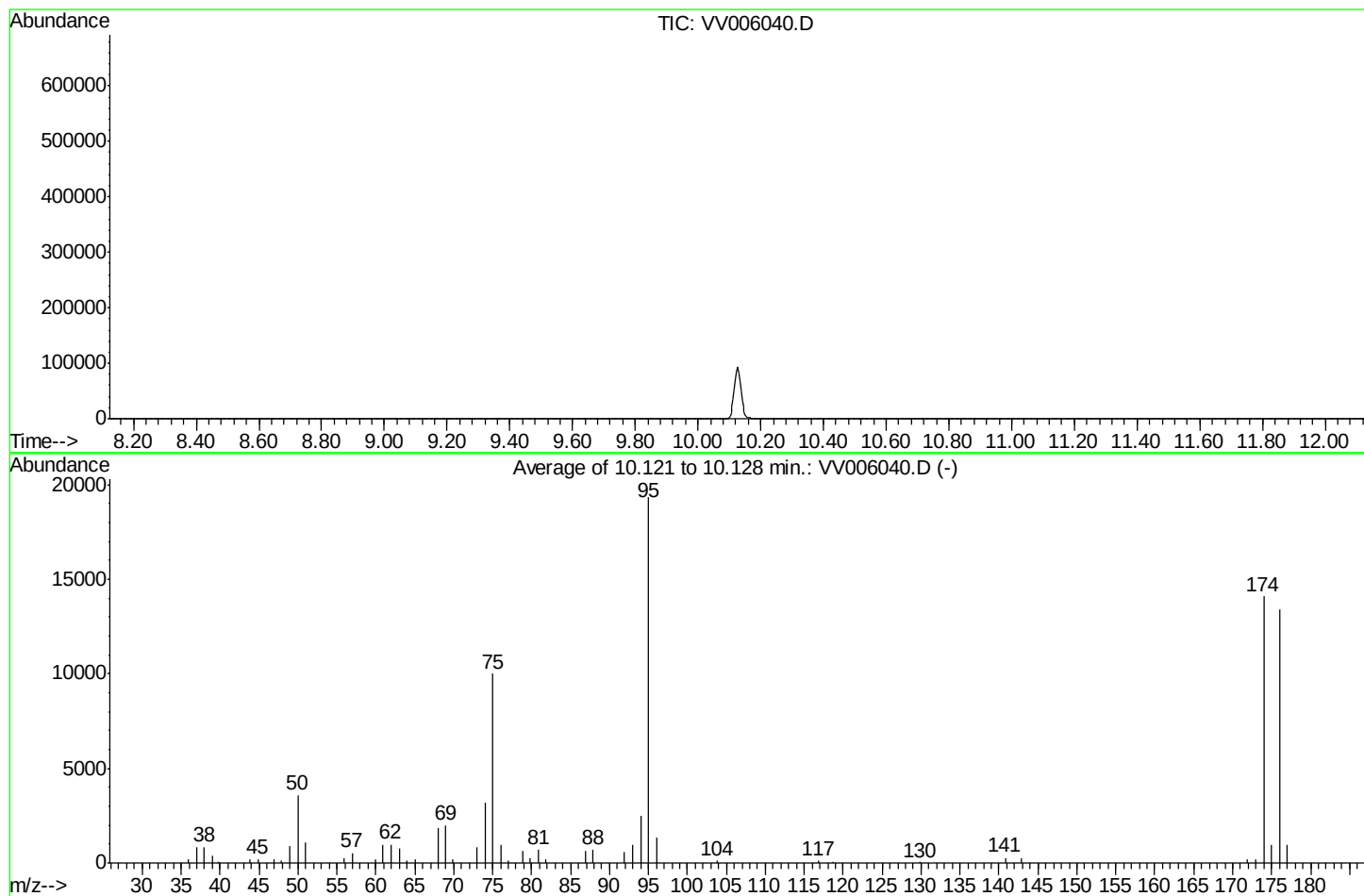


Data Path : W:\HPCHEM1\MSVOA\_V\DATA\VV052518\  
 Data File : VV006040.D  
 Acq On : 25 May 2018 19:40  
 Operator : SY/MD  
 Sample : BFB61  
 Misc : 5.0 mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: LSCINT.P

Method : W:\HPCHEM1\MSVOA\_V\METHOD\SOMVLM052518WMA.M  
 Title : VOC Analysis  
 Last Update : Sat May 26 01:33:54 2018



AutoFind: Scans 2871, 2872, 2873; Background Corrected with Scan 2861

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 50          | 95           | 15           | 40           | 18.5      | 3580    | PASS             |
| 75          | 95           | 30           | 80           | 51.7      | 9998    | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 19320   | PASS             |
| 96          | 95           | 5            | 9            | 6.9       | 1341    | PASS             |
| 173         | 174          | 0.00         | 2            | 1.3       | 180     | PASS             |
| 174         | 95           | 50           | 120          | 73.0      | 14095   | PASS             |
| 175         | 174          | 5            | 9            | 6.8       | 952     | PASS             |
| 176         | 174          | 95           | 101          | 95.2      | 13414   | PASS             |
| 177         | 176          | 5            | 9            | 7.0       | 936     | PASS             |

Scan 2861 (10.089 min): VV006040.D  
BFB61

| m/z   | Abundance |
|-------|-----------|
| 43.90 | 234.0     |

Scan 2871 (10.121 min): VV006040.D  
BFB61

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 165.0     |
| 37.00  | 836.0     |
| 38.00  | 831.0     |
| 39.00  | 369.0     |
| 39.80  | 109.0     |
| 43.90  | 412.0     |
| 44.90  | 196.0     |
| 47.00  | 154.0     |
| 47.80  | 101.0     |
| 48.90  | 822.0     |
| 50.00  | 3277.0    |
| 50.90  | 1071.0    |
| 56.00  | 270.0     |
| 57.00  | 502.0     |
| 59.90  | 164.0     |
| 60.90  | 902.0     |
| 61.90  | 940.0     |
| 63.00  | 749.0     |
| 64.00  | 132.0     |
| 65.10  | 153.0     |
| 68.00  | 1707.0    |
| 69.00  | 1942.0    |
| 69.90  | 178.0     |
| 73.00  | 808.0     |
| 74.00  | 3005.0    |
| 75.00  | 9481.0    |
| 76.00  | 946.0     |
| 77.00  | 130.0     |
| 78.80  | 616.0     |
| 79.80  | 208.0     |
| 80.90  | 674.0     |
| 81.90  | 174.0     |
| 86.90  | 699.0     |
| 87.90  | 671.0     |
| 91.90  | 507.0     |
| 92.90  | 866.0     |
| 94.00  | 2363.0    |
| 95.00  | 18344.0   |
| 96.00  | 1284.0    |
| 103.80 | 109.0     |
| 116.80 | 107.0     |
| 140.80 | 245.0     |
| 142.90 | 231.0     |
| 171.90 | 158.0     |
| 173.00 | 170.0     |
| 174.00 | 12973.0   |
| 175.00 | 891.0     |
| 176.00 | 12632.0   |
| 176.90 | 915.0     |

Scan 2872 (10.125 min): VV006040.D  
BFB61

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 171.0     |
| 37.00  | 897.0     |
| 38.00  | 891.0     |
| 39.00  | 406.0     |
| 43.90  | 418.0     |
| 44.90  | 215.0     |
| 47.00  | 188.0     |
| 47.80  | 118.0     |
| 48.90  | 911.0     |
| 50.00  | 3716.0    |
| 50.90  | 1101.0    |
| 56.00  | 273.0     |
| 57.00  | 550.0     |
| 59.90  | 208.0     |
| 61.00  | 985.0     |
| 62.00  | 991.0     |
| 63.00  | 805.0     |
| 64.00  | 127.0     |
| 65.10  | 186.0     |
| 68.00  | 1950.0    |
| 69.00  | 2035.0    |
| 69.90  | 185.0     |
| 73.00  | 844.0     |
| 74.00  | 3267.0    |
| 75.00  | 10329.0   |
| 76.00  | 965.0     |
| 77.00  | 156.0     |
| 78.80  | 643.0     |
| 79.90  | 253.0     |
| 80.90  | 742.0     |
| 81.90  | 170.0     |
| 86.90  | 655.0     |
| 87.90  | 752.0     |
| 91.90  | 600.0     |
| 92.90  | 1012.0    |
| 94.00  | 2581.0    |
| 95.00  | 19992.0   |
| 96.00  | 1407.0    |
| 103.80 | 115.0     |
| 116.80 | 109.0     |
| 118.70 | 130.0     |
| 140.80 | 283.0     |
| 142.80 | 242.0     |
| 171.80 | 203.0     |
| 173.00 | 187.0     |
| 174.00 | 14529.0   |
| 175.00 | 981.0     |
| 176.00 | 13880.0   |
| 176.90 | 981.0     |

Scan 2873 (10.128 min): VV006040.D  
BFB61

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 160.0     |
| 37.00  | 843.0     |
| 38.00  | 856.0     |
| 39.00  | 409.0     |
| 43.90  | 367.0     |
| 44.90  | 187.0     |
| 47.00  | 228.0     |
| 47.80  | 130.0     |
| 48.90  | 922.0     |
| 50.00  | 3748.0    |
| 50.90  | 1023.0    |
| 55.90  | 264.0     |
| 57.00  | 551.0     |
| 60.00  | 218.0     |
| 61.00  | 975.0     |
| 62.00  | 959.0     |
| 63.00  | 783.0     |
| 63.90  | 125.0     |
| 65.10  | 187.0     |
| 68.00  | 1984.0    |
| 69.00  | 1998.0    |
| 69.90  | 157.0     |
| 73.00  | 820.0     |
| 74.00  | 3225.0    |
| 75.00  | 10186.0   |
| 76.00  | 890.0     |
| 76.90  | 150.0     |
| 78.90  | 645.0     |
| 79.90  | 252.0     |
| 80.90  | 760.0     |
| 81.80  | 165.0     |
| 86.90  | 610.0     |
| 87.90  | 762.0     |
| 92.00  | 620.0     |
| 92.90  | 1000.0    |
| 94.00  | 2519.0    |
| 95.00  | 19624.0   |
| 96.00  | 1333.0    |
| 103.90 | 114.0     |
| 116.90 | 118.0     |
| 118.80 | 142.0     |
| 129.90 | 109.0     |
| 140.80 | 266.0     |
| 142.80 | 266.0     |
| 171.80 | 234.0     |
| 173.00 | 184.0     |
| 174.00 | 14783.0   |
| 175.00 | 985.0     |
| 176.00 | 13731.0   |
| 176.90 | 914.0     |