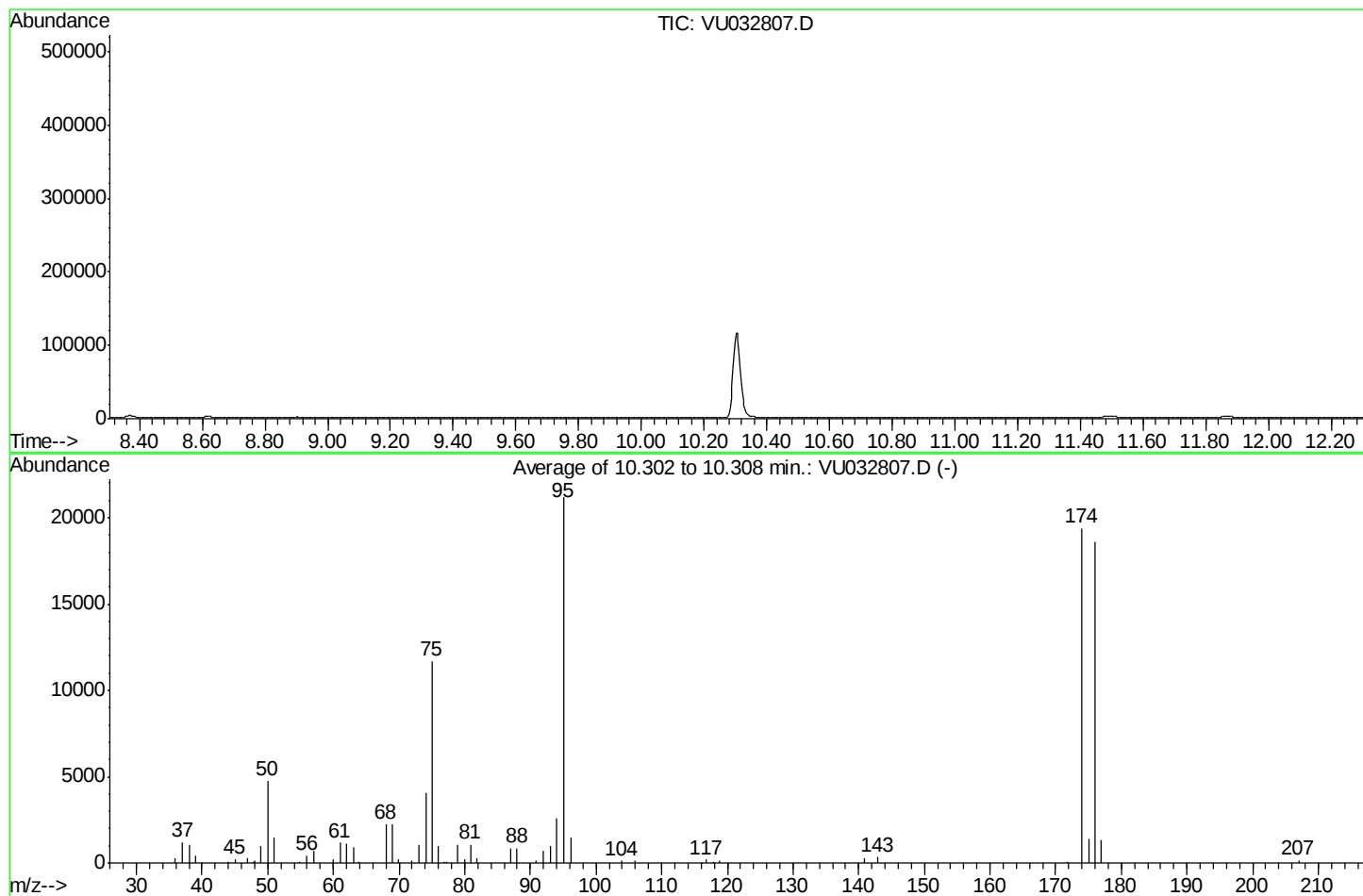


Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_U\DATA\VU061819\  
 Data File : VU032807.D  
 Acq On : 18 Jun 2019 08:23  
 Operator : JC/SP  
 Sample : BFB57  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BFB57

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM061719WMA.M  
 Title : VOC Analysis  
 Last Update : Wed Jun 19 07:16:45 2019



AutoFind: Scans 2865, 2866, 2867; Background Corrected with Scan 2854

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 50          | 95           | 15           | 40           | 22.5      | 4766    | PASS             |
| 75          | 95           | 30           | 80           | 55.3      | 11713   | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 21176   | PASS             |
| 96          | 95           | 5            | 9            | 7.0       | 1490    | PASS             |
| 173         | 174          | 0.00         | 2            | 0.0       | 0       | PASS             |
| 174         | 95           | 50           | 120          | 91.5      | 19378   | PASS             |
| 175         | 174          | 5            | 9            | 7.2       | 1387    | PASS             |
| 176         | 174          | 95           | 101          | 96.1      | 18621   | PASS             |
| 177         | 176          | 5            | 9            | 7.0       | 1301    | PASS             |

Scan 2854 (10.267 min): VU032807.D  
BFB57

| m/z   | Abundance |
|-------|-----------|
| 40.00 | 862.0     |
| 43.90 | 385.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB57

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 229.0     |
| 37.00  | 1272.0    |
| 38.00  | 1123.0    |
| 39.00  | 425.0     |
| 40.00  | 846.0     |
| 44.00  | 515.0     |
| 45.00  | 253.0     |
| 46.90  | 246.0     |
| 47.80  | 147.0     |
| 49.00  | 991.0     |
| 50.00  | 5059.0    |
| 51.00  | 1569.0    |
| 54.80  | 114.0     |
| 56.00  | 443.0     |
| 57.00  | 752.0     |
| 59.90  | 258.0     |
| 61.00  | 1148.0    |
| 62.00  | 1248.0    |
| 63.10  | 1027.0    |
| 63.90  | 119.0     |
| 68.00  | 2439.0    |
| 69.00  | 2211.0    |
| 69.90  | 248.0     |
| 71.90  | 159.0     |
| 73.00  | 1109.0    |
| 74.10  | 4228.0    |
| 75.00  | 12166.0   |
| 76.00  | 1051.0    |
| 77.20  | 178.0     |
| 78.90  | 1018.0    |
| 80.00  | 252.0     |
| 80.90  | 1178.0    |
| 81.90  | 278.0     |
| 87.00  | 828.0     |
| 88.00  | 822.0     |
| 90.80  | 122.0     |
| 92.00  | 736.0     |
| 93.00  | 1086.0    |
| 94.00  | 2741.0    |
| 95.00  | 21624.0   |
| 96.10  | 1495.0    |
| 103.90 | 146.0     |
| 105.90 | 125.0     |
| 116.00 | 107.0     |
| 116.80 | 204.0     |
| 117.90 | 114.0     |
| 118.70 | 125.0     |
| 140.90 | 267.0     |
| 142.90 | 333.0     |
| 171.80 | 100.0     |
| 174.00 | 19656.0   |
| 175.00 | 1408.0    |
| 176.00 | 18464.0   |
| 177.00 | 1293.0    |
| 207.00 | 178.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB57

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 277.0     |
| 37.00  | 1228.0    |
| 38.00  | 1111.0    |
| 39.00  | 394.0     |
| 40.00  | 884.0     |
| 44.00  | 454.0     |
| 45.00  | 249.0     |
| 46.90  | 273.0     |
| 48.00  | 167.0     |
| 49.00  | 977.0     |
| 50.00  | 4887.0    |
| 51.00  | 1579.0    |
| 56.00  | 454.0     |
| 56.90  | 743.0     |
| 59.90  | 219.0     |
| 61.00  | 1217.0    |
| 62.00  | 1169.0    |
| 63.10  | 935.0     |
| 68.00  | 2301.0    |
| 69.00  | 2316.0    |
| 69.90  | 211.0     |
| 71.90  | 159.0     |
| 73.00  | 1072.0    |
| 74.00  | 4211.0    |
| 75.00  | 12143.0   |
| 76.00  | 990.0     |
| 77.20  | 145.0     |
| 78.90  | 1082.0    |
| 79.90  | 246.0     |
| 80.90  | 1121.0    |
| 81.90  | 312.0     |
| 87.00  | 851.0     |
| 88.00  | 905.0     |
| 90.80  | 135.0     |
| 92.00  | 743.0     |
| 93.00  | 1052.0    |
| 94.00  | 2657.0    |
| 95.00  | 21760.0   |
| 96.10  | 1528.0    |
| 104.00 | 136.0     |
| 105.90 | 128.0     |
| 116.90 | 198.0     |
| 117.90 | 106.0     |
| 118.80 | 141.0     |
| 140.90 | 286.0     |
| 143.00 | 346.0     |
| 171.90 | 104.0     |
| 174.00 | 19968.0   |
| 175.00 | 1439.0    |
| 176.00 | 19304.0   |
| 177.00 | 1355.0    |
| 207.00 | 144.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB57

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 306.0     |
| 37.00  | 1166.0    |
| 38.00  | 998.0     |
| 39.10  | 358.0     |
| 39.90  | 943.0     |
| 44.00  | 391.0     |
| 45.00  | 231.0     |
| 46.90  | 236.0     |
| 48.00  | 182.0     |
| 49.00  | 873.0     |
| 50.00  | 4352.0    |
| 51.00  | 1321.0    |
| 56.00  | 423.0     |
| 56.90  | 638.0     |
| 59.90  | 205.0     |
| 61.00  | 1125.0    |
| 62.00  | 995.0     |
| 63.00  | 808.0     |
| 68.00  | 2046.0    |
| 69.00  | 2160.0    |
| 69.90  | 182.0     |
| 71.90  | 137.0     |
| 73.00  | 979.0     |
| 74.00  | 3761.0    |
| 75.00  | 10830.0   |
| 76.00  | 866.0     |
| 76.90  | 120.0     |
| 78.90  | 1040.0    |
| 79.90  | 224.0     |
| 80.90  | 933.0     |
| 81.90  | 270.0     |
| 87.00  | 775.0     |
| 88.00  | 859.0     |
| 90.90  | 134.0     |
| 92.00  | 653.0     |
| 93.00  | 910.0     |
| 94.00  | 2443.0    |
| 95.00  | 20144.0   |
| 96.10  | 1447.0    |
| 103.90 | 114.0     |
| 105.80 | 115.0     |
| 116.90 | 179.0     |
| 118.80 | 150.0     |
| 140.90 | 243.0     |
| 143.00 | 322.0     |
| 171.80 | 114.0     |
| 174.00 | 18512.0   |
| 175.00 | 1316.0    |
| 176.00 | 18096.0   |
| 177.00 | 1256.0    |
| 207.00 | 110.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB57