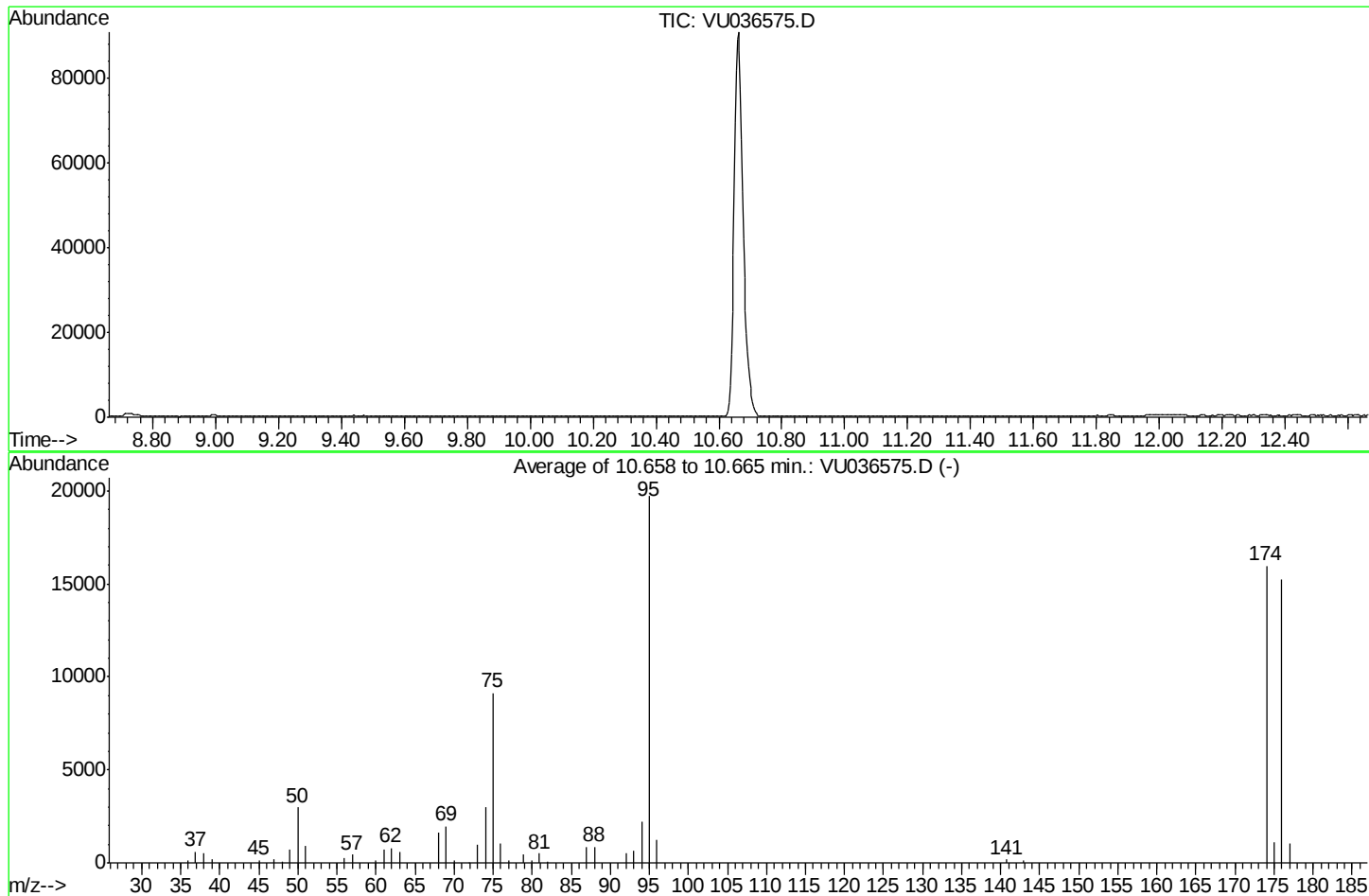


Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU012920\  
Data File : VU036575.D  
Acq On : 28 Jan 2020 15:37  
Operator : JC/MD  
Sample : BFB43  
Misc : 5.0mL/MSVOA U/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB43

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM012920WMA.M  
Title : VOC Analysis  
Last Update : Thu Jan 30 02:48:11 2020



AutoFind: Scans 2898, 2899, 2900; Background Corrected with Scan 2886

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 50          | 95           | 15           | 40           | 15.1      | 2984    | PASS             |
| 75          | 95           | 30           | 80           | 46.3      | 9129    | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 19725   | PASS             |
| 96          | 95           | 5            | 9            | 6.4       | 1269    | PASS             |
| 173         | 174          | 0.00         | 2            | 0.0       | 0       | PASS             |
| 174         | 95           | 50           | 120          | 81.0      | 15974   | PASS             |
| 175         | 174          | 5            | 9            | 6.7       | 1078    | PASS             |
| 176         | 174          | 95           | 101          | 95.2      | 15210   | PASS             |
| 177         | 176          | 5            | 9            | 7.0       | 1065    | PASS             |

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 113.0     |
| 36.90  | 608.0     |
| 37.90  | 583.0     |
| 39.00  | 210.0     |
| 44.00  | 389.0     |
| 45.00  | 154.0     |
| 46.90  | 206.0     |
| 48.90  | 772.0     |
| 50.00  | 3056.0    |
| 51.00  | 968.0     |
| 55.90  | 274.0     |
| 57.00  | 462.0     |
| 59.90  | 118.0     |
| 61.00  | 722.0     |
| 62.00  | 816.0     |
| 63.00  | 669.0     |
| 68.00  | 1621.0    |
| 69.00  | 1923.0    |
| 70.00  | 105.0     |
| 71.90  | 101.0     |
| 73.00  | 1000.0    |
| 74.00  | 3001.0    |
| 75.00  | 9331.0    |
| 76.00  | 986.0     |
| 77.10  | 136.0     |
| 78.90  | 487.0     |
| 79.90  | 140.0     |
| 80.90  | 483.0     |
| 82.00  | 106.0     |
| 87.00  | 882.0     |
| 87.90  | 856.0     |
| 92.00  | 537.0     |
| 93.00  | 708.0     |
| 94.00  | 2217.0    |
| 95.00  | 19920.0   |
| 96.00  | 1269.0    |
| 140.80 | 127.0     |
| 143.00 | 129.0     |
| 174.00 | 15682.0   |
| 175.00 | 1184.0    |
| 176.00 | 14932.0   |
| 177.00 | 1059.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB43

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 124.0     |
| 36.90  | 606.0     |
| 37.90  | 533.0     |
| 38.90  | 202.0     |
| 43.90  | 364.0     |
| 45.00  | 160.0     |
| 46.90  | 184.0     |
| 48.00  | 107.0     |
| 48.90  | 784.0     |
| 50.00  | 3026.0    |
| 51.00  | 955.0     |
| 56.00  | 284.0     |
| 57.00  | 441.0     |
| 59.90  | 129.0     |
| 61.00  | 746.0     |
| 62.00  | 807.0     |
| 63.00  | 607.0     |
| 68.00  | 1673.0    |
| 69.00  | 2067.0    |
| 70.10  | 121.0     |
| 73.00  | 996.0     |
| 74.00  | 3114.0    |
| 75.00  | 9264.0    |
| 76.00  | 1044.0    |
| 77.10  | 124.0     |
| 78.90  | 459.0     |
| 79.90  | 134.0     |
| 80.90  | 521.0     |
| 82.00  | 109.0     |
| 87.00  | 830.0     |
| 88.00  | 895.0     |
| 92.00  | 539.0     |
| 93.00  | 686.0     |
| 94.00  | 2255.0    |
| 95.00  | 20176.0   |
| 96.00  | 1308.0    |
| 140.80 | 169.0     |
| 142.90 | 127.0     |
| 174.00 | 16323.0   |
| 174.90 | 1065.0    |
| 176.00 | 15551.0   |
| 176.90 | 1087.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB43

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 107.0     |
| 36.90  | 567.0     |
| 37.90  | 482.0     |
| 38.90  | 197.0     |
| 43.90  | 305.0     |
| 45.00  | 145.0     |
| 46.90  | 163.0     |
| 48.00  | 103.0     |
| 49.00  | 698.0     |
| 50.00  | 2871.0    |
| 51.00  | 885.0     |
| 56.00  | 259.0     |
| 57.00  | 431.0     |
| 59.90  | 134.0     |
| 61.00  | 744.0     |
| 61.90  | 747.0     |
| 63.00  | 500.0     |
| 68.00  | 1659.0    |
| 69.00  | 1955.0    |
| 70.10  | 139.0     |
| 73.00  | 891.0     |
| 74.00  | 2963.0    |
| 75.00  | 8793.0    |
| 76.00  | 1013.0    |
| 77.00  | 102.0     |
| 78.90  | 385.0     |
| 79.90  | 132.0     |
| 80.90  | 511.0     |
| 87.00  | 758.0     |
| 88.00  | 854.0     |
| 92.00  | 508.0     |
| 93.00  | 657.0     |
| 94.00  | 2124.0    |
| 95.00  | 19080.0   |
| 96.00  | 1232.0    |
| 140.80 | 204.0     |
| 142.90 | 135.0     |
| 174.00 | 15918.0   |
| 174.90 | 987.0     |
| 176.00 | 15149.0   |
| 176.90 | 1050.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB43

| m/z   | Abundance |
|-------|-----------|
| 43.90 | 365.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB43