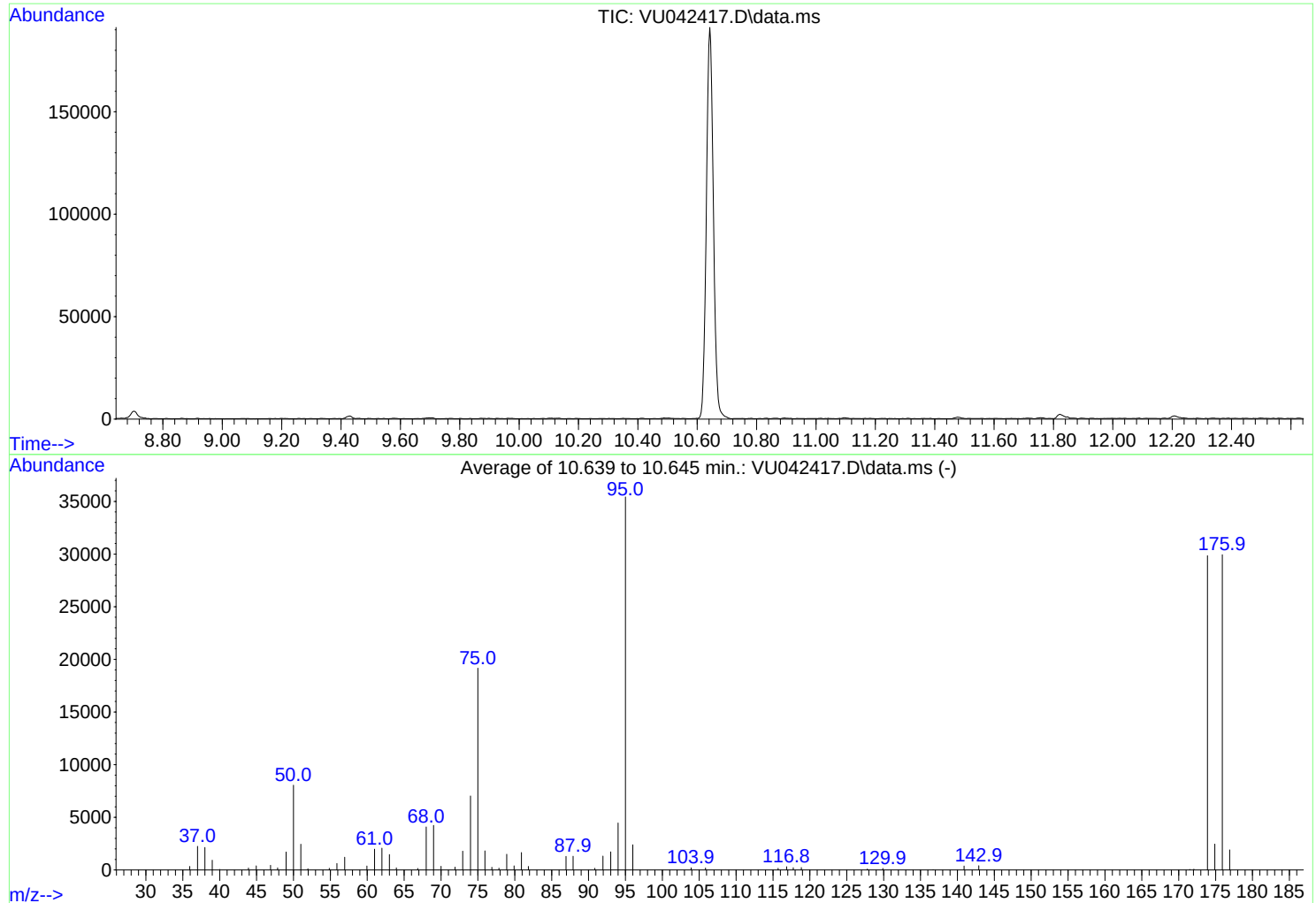


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU022421\  
 Data File : VU042417.D  
 Acq On : 24 Feb 2021 09:08  
 Operator : SY/MD  
 Sample : BFB64  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BFB164

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM020521WMA.M  
 Title : VOC Analysis  
 Last Update : Thu Feb 25 02:14:03 2021



AutoFind: Scans 2892, 2893, 2894; Background Corrected with Scan 2880

| Target<br>Mass | Rel. to<br>Mass | Lower<br>Limit% | Upper<br>Limit% | Rel.<br>Abn% | Raw<br>Abn | Result<br>Pass/Fail |
|----------------|-----------------|-----------------|-----------------|--------------|------------|---------------------|
| 50             | 95              | 15              | 40              | 22.7         | 8048       | PASS                |
| 75             | 95              | 30              | 80              | 54.1         | 19165      | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 35427      | PASS                |
| 96             | 95              | 5               | 9               | 6.7          | 2388       | PASS                |
| 173            | 174             | 0.00            | 2               | 0.0          | 0          | PASS                |
| 174            | 95              | 50              | 120             | 84.3         | 29853      | PASS                |
| 175            | 174             | 5               | 9               | 8.2          | 2457       | PASS                |
| 176            | 174             | 95              | 101             | 100.3        | 29949      | PASS                |
| 177            | 176             | 5               | 9               | 6.4          | 1907       | PASS                |

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 363.0     |
| 37.00  | 2296.0    |
| 38.00  | 2150.0    |
| 39.00  | 897.0     |
| 43.90  | 583.0     |
| 44.90  | 416.0     |
| 46.90  | 369.0     |
| 47.80  | 202.0     |
| 49.00  | 1748.0    |
| 50.00  | 8032.0    |
| 51.00  | 2451.0    |
| 52.00  | 117.0     |
| 54.80  | 153.0     |
| 55.90  | 596.0     |
| 56.90  | 1196.0    |
| 60.00  | 403.0     |
| 61.00  | 1959.0    |
| 62.00  | 2034.0    |
| 63.00  | 1538.0    |
| 64.00  | 165.0     |
| 66.90  | 166.0     |
| 68.00  | 3843.0    |
| 69.00  | 4086.0    |
| 70.00  | 377.0     |
| 71.90  | 277.0     |
| 73.00  | 1866.0    |
| 74.00  | 6964.0    |
| 75.00  | 18992.0   |
| 75.90  | 1733.0    |
| 76.90  | 309.0     |
| 77.90  | 159.0     |
| 78.90  | 1419.0    |
| 79.90  | 345.0     |
| 80.90  | 1677.0    |
| 81.80  | 291.0     |
| 86.90  | 1228.0    |
| 87.90  | 1272.0    |
| 90.80  | 182.0     |
| 92.00  | 1281.0    |
| 93.00  | 1696.0    |
| 94.00  | 4529.0    |
| 95.00  | 35000.0   |
| 96.00  | 2372.0    |
| 103.90 | 200.0     |
| 105.90 | 191.0     |
| 115.70 | 138.0     |
| 116.90 | 290.0     |
| 117.80 | 197.0     |
| 118.90 | 274.0     |
| 127.80 | 138.0     |
| 129.90 | 113.0     |
| 140.90 | 357.0     |
| 142.90 | 443.0     |
| 173.90 | 28920.0   |
| 174.90 | 2364.0    |
| 175.90 | 28544.0   |
| 176.90 | 1867.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB164

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 341.0     |
| 37.00  | 2286.0    |
| 38.00  | 2193.0    |
| 39.00  | 955.0     |
| 43.90  | 582.0     |
| 45.00  | 403.0     |
| 46.90  | 491.0     |
| 47.90  | 199.0     |
| 49.00  | 1734.0    |
| 50.00  | 8250.0    |
| 51.00  | 2521.0    |
| 52.00  | 131.0     |
| 54.80  | 182.0     |
| 55.90  | 628.0     |
| 57.00  | 1250.0    |
| 60.00  | 386.0     |
| 61.00  | 2027.0    |
| 62.00  | 2137.0    |
| 63.00  | 1485.0    |
| 63.90  | 210.0     |
| 66.90  | 162.0     |
| 68.00  | 4254.0    |
| 69.00  | 4400.0    |
| 70.00  | 368.0     |
| 71.90  | 287.0     |
| 73.00  | 1823.0    |
| 74.00  | 7289.0    |
| 75.00  | 19744.0   |
| 76.00  | 1858.0    |
| 76.90  | 289.0     |
| 77.90  | 196.0     |
| 78.90  | 1515.0    |
| 79.90  | 409.0     |
| 80.90  | 1699.0    |
| 81.80  | 333.0     |
| 87.00  | 1312.0    |
| 87.90  | 1325.0    |
| 90.90  | 164.0     |
| 92.00  | 1379.0    |
| 93.00  | 1760.0    |
| 94.00  | 4536.0    |
| 95.00  | 36560.0   |
| 96.00  | 2470.0    |
| 103.90 | 207.0     |
| 105.80 | 195.0     |
| 115.70 | 180.0     |
| 116.90 | 314.0     |
| 117.80 | 231.0     |
| 118.80 | 241.0     |
| 127.80 | 132.0     |
| 129.90 | 147.0     |
| 140.90 | 385.0     |
| 142.90 | 416.0     |
| 172.10 | 130.0     |
| 173.90 | 30648.0   |
| 174.90 | 2604.0    |
| 175.90 | 30824.0   |
| 176.90 | 1945.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB164

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 304.0     |
| 37.00  | 2154.0    |
| 38.00  | 2077.0    |
| 39.00  | 933.0     |
| 40.00  | 145.0     |
| 43.90  | 547.0     |
| 45.00  | 338.0     |
| 46.90  | 468.0     |
| 47.90  | 209.0     |
| 49.00  | 1636.0    |
| 50.00  | 7861.0    |
| 51.00  | 2354.0    |
| 51.90  | 123.0     |
| 54.90  | 164.0     |
| 55.90  | 646.0     |
| 57.00  | 1201.0    |
| 59.90  | 350.0     |
| 61.00  | 1951.0    |
| 62.00  | 2041.0    |
| 63.00  | 1356.0    |
| 63.90  | 220.0     |
| 66.80  | 124.0     |
| 68.00  | 4167.0    |
| 69.00  | 4237.0    |
| 70.00  | 303.0     |
| 71.90  | 249.0     |
| 72.90  | 1669.0    |
| 74.00  | 6828.0    |
| 75.00  | 18760.0   |
| 76.00  | 1841.0    |
| 76.90  | 191.0     |
| 77.80  | 166.0     |
| 78.90  | 1562.0    |
| 79.90  | 420.0     |
| 80.90  | 1576.0    |
| 81.90  | 403.0     |
| 87.00  | 1312.0    |
| 87.90  | 1298.0    |
| 90.90  | 138.0     |
| 91.90  | 1297.0    |
| 93.00  | 1699.0    |
| 94.00  | 4304.0    |
| 95.00  | 34720.0   |
| 96.00  | 2322.0    |
| 103.90 | 194.0     |
| 105.80 | 177.0     |
| 115.70 | 183.0     |
| 116.80 | 307.0     |
| 117.70 | 205.0     |
| 118.80 | 183.0     |
| 129.90 | 165.0     |
| 136.70 | 101.0     |
| 140.90 | 381.0     |
| 142.90 | 374.0     |
| 171.50 | 146.0     |
| 172.00 | 120.0     |
| 173.90 | 29992.0   |
| 174.90 | 2404.0    |
| 175.90 | 30480.0   |
| 176.90 | 1909.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB164

| m/z   | Abundance |
|-------|-----------|
| 43.90 | 383.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB164