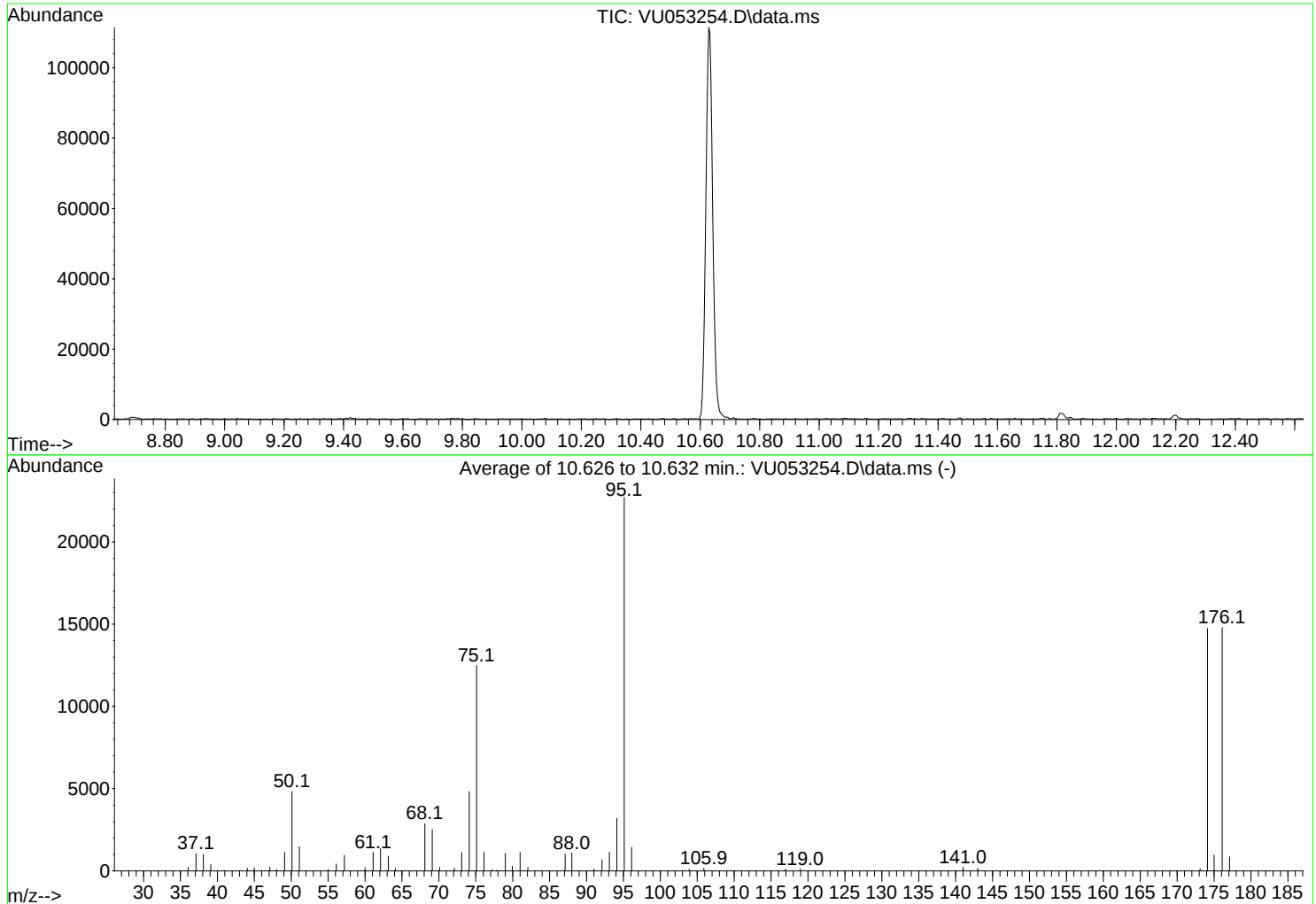


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU031723\  
 Data File : VU053254.D  
 Acq On : 17 Mar 2023 09:35  
 Operator : JC/MD  
 Sample : BFB165  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BFB165

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM031523WMA.M  
 Title : VOC Analysis  
 Last Update : Wed Mar 22 03:08:43 2023



AutoFind: Scans 2888, 2889, 2890; Background Corrected with Scan 2878

| 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              | 21.3         | 4834       | PASS                |
| 75             | 95              | 30              | 80              | 55.0         | 12478      | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 22704      | PASS                |
| 96             | 95              | 5               | 9               | 6.3          | 1441       | PASS                |
| 173            | 174             | 0.00            | 2               | 0.9          | 136        | PASS                |
| 174            | 95              | 50              | 120             | 64.9         | 14733      | PASS                |
| 175            | 174             | 5               | 9               | 6.6          | 977        | PASS                |
| 176            | 174             | 95              | 101             | 100.4        | 14799      | PASS                |
| 177            | 176             | 5               | 9               | 5.8          | 858        | PASS                |

| m/z   | Abundance |
|-------|-----------|
| 44.00 | 156.0     |

**Instrument :**  
MSVOA\_U  
**ClientSampleId :**  
BFB165

| m/z    | Abundance |
|--------|-----------|
| 36.10  | 239.0     |
| 37.10  | 1062.0    |
| 38.10  | 1030.0    |
| 39.10  | 371.0     |
| 44.10  | 308.0     |
| 45.00  | 200.0     |
| 47.10  | 231.0     |
| 48.00  | 120.0     |
| 49.10  | 1073.0    |
| 50.10  | 4632.0    |
| 51.10  | 1560.0    |
| 55.00  | 150.0     |
| 56.10  | 363.0     |
| 57.20  | 900.0     |
| 60.00  | 173.0     |
| 61.10  | 1079.0    |
| 62.10  | 1296.0    |
| 63.20  | 954.0     |
| 64.10  | 170.0     |
| 68.10  | 2752.0    |
| 69.10  | 2492.0    |
| 70.10  | 195.0     |
| 72.10  | 197.0     |
| 73.10  | 1021.0    |
| 74.10  | 4637.0    |
| 75.10  | 12114.0   |
| 76.10  | 1064.0    |
| 77.80  | 135.0     |
| 79.00  | 1115.0    |
| 80.00  | 309.0     |
| 81.00  | 1068.0    |
| 82.10  | 233.0     |
| 87.10  | 961.0     |
| 88.00  | 925.0     |
| 91.00  | 112.0     |
| 92.10  | 651.0     |
| 93.10  | 1101.0    |
| 94.10  | 3164.0    |
| 95.10  | 22048.0   |
| 96.10  | 1284.0    |
| 103.90 | 129.0     |
| 105.90 | 176.0     |
| 116.90 | 103.0     |
| 119.00 | 109.0     |
| 141.10 | 218.0     |
| 143.00 | 191.0     |
| 173.10 | 114.0     |
| 174.10 | 13484.0   |
| 175.00 | 942.0     |
| 176.10 | 13413.0   |
| 177.10 | 771.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB165

| m/z    | Abundance |
|--------|-----------|
| 36.10  | 218.0     |
| 37.10  | 1073.0    |
| 38.10  | 1024.0    |
| 39.10  | 385.0     |
| 44.10  | 330.0     |
| 45.00  | 206.0     |
| 47.10  | 234.0     |
| 48.10  | 105.0     |
| 49.10  | 1175.0    |
| 50.10  | 5019.0    |
| 51.10  | 1510.0    |
| 55.00  | 143.0     |
| 56.10  | 448.0     |
| 57.20  | 1035.0    |
| 60.00  | 203.0     |
| 61.10  | 1146.0    |
| 62.10  | 1397.0    |
| 63.20  | 904.0     |
| 64.10  | 164.0     |
| 68.10  | 2962.0    |
| 69.10  | 2552.0    |
| 70.10  | 213.0     |
| 72.10  | 184.0     |
| 73.10  | 1119.0    |
| 74.10  | 4970.0    |
| 75.10  | 12799.0   |
| 76.10  | 1165.0    |
| 77.20  | 117.0     |
| 79.00  | 1116.0    |
| 80.00  | 297.0     |
| 81.00  | 1144.0    |
| 82.10  | 238.0     |
| 87.10  | 1054.0    |
| 88.00  | 1132.0    |
| 91.00  | 116.0     |
| 92.10  | 698.0     |
| 93.10  | 1192.0    |
| 94.10  | 3317.0    |
| 95.10  | 23464.0   |
| 96.10  | 1499.0    |
| 103.90 | 117.0     |
| 105.90 | 187.0     |
| 117.00 | 106.0     |
| 118.90 | 122.0     |
| 141.00 | 215.0     |
| 143.00 | 167.0     |
| 173.10 | 139.0     |
| 174.10 | 15107.0   |
| 175.00 | 1009.0    |
| 176.10 | 15311.0   |
| 177.10 | 879.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB165

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 177.0     |
| 37.10  | 1036.0    |
| 38.10  | 982.0     |
| 39.10  | 398.0     |
| 44.10  | 331.0     |
| 45.00  | 181.0     |
| 47.10  | 224.0     |
| 49.10  | 1159.0    |
| 50.10  | 4851.0    |
| 51.10  | 1360.0    |
| 56.10  | 464.0     |
| 57.20  | 928.0     |
| 60.00  | 244.0     |
| 61.10  | 1190.0    |
| 62.10  | 1382.0    |
| 63.10  | 830.0     |
| 64.10  | 135.0     |
| 68.10  | 2900.0    |
| 69.10  | 2524.0    |
| 70.10  | 216.0     |
| 72.10  | 146.0     |
| 73.10  | 1213.0    |
| 74.10  | 4879.0    |
| 75.10  | 12522.0   |
| 76.10  | 1170.0    |
| 77.20  | 106.0     |
| 79.00  | 985.0     |
| 79.90  | 251.0     |
| 81.00  | 1182.0    |
| 82.00  | 198.0     |
| 87.10  | 1066.0    |
| 88.00  | 1221.0    |
| 91.00  | 123.0     |
| 92.10  | 678.0     |
| 93.10  | 1114.0    |
| 94.10  | 3118.0    |
| 95.10  | 22600.0   |
| 96.10  | 1539.0    |
| 103.90 | 102.0     |
| 105.90 | 138.0     |
| 116.00 | 105.0     |
| 117.00 | 117.0     |
| 118.90 | 128.0     |
| 140.90 | 214.0     |
| 143.00 | 151.0     |
| 173.10 | 156.0     |
| 174.10 | 15607.0   |
| 175.00 | 979.0     |
| 176.10 | 15673.0   |
| 177.10 | 925.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB165