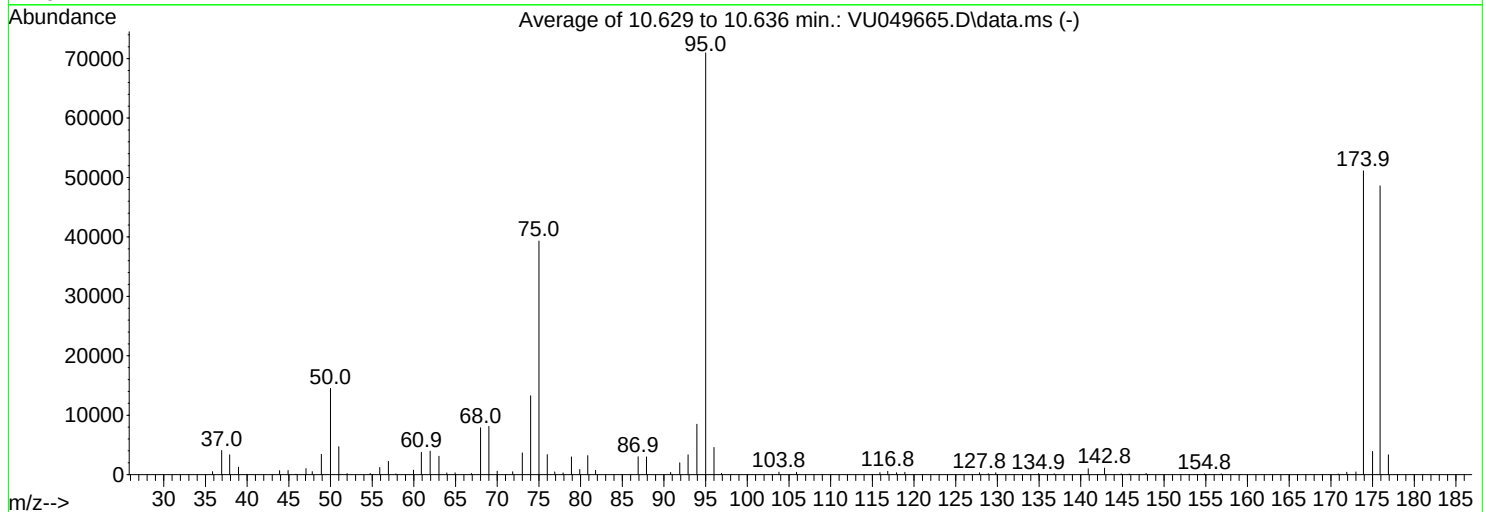
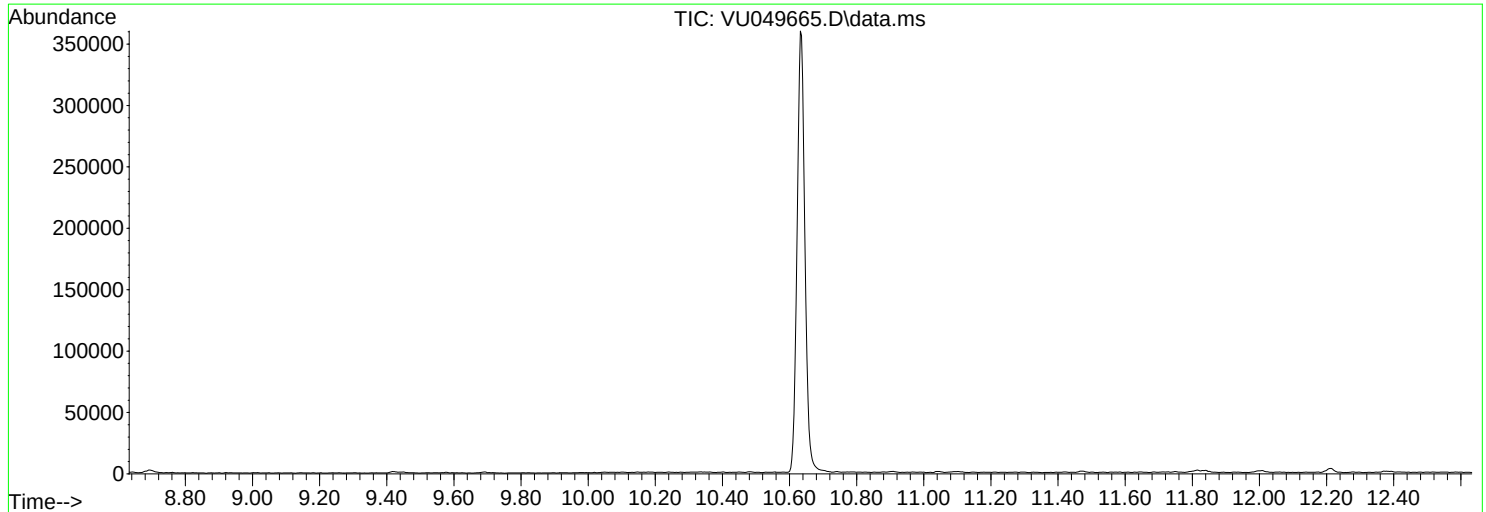


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU071122\  
 Data File : VU049665.D  
 Acq On : 11 Jul 2022 09:00  
 Operator : SY/MD  
 Sample : BFB101  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BFB101

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM071122WMA.M  
 Title : VOC Analysis  
 Last Update : Tue Jul 12 02:23:25 2022



AutoFind: Scans 2889, 2890, 2891; Background Corrected with Scan 2877

| 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              | 20.4         | 14511      | PASS                |
| 75             | 95              | 30              | 80              | 55.4         | 39315      | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 70973      | PASS                |
| 96             | 95              | 5               | 9               | 6.5          | 4587       | PASS                |
| 173            | 174             | 0.00            | 2               | 0.9          | 469        | PASS                |
| 174            | 95              | 50              | 120             | 72.0         | 51117      | PASS                |
| 175            | 174             | 5               | 9               | 7.6          | 3903       | PASS                |
| 176            | 174             | 95              | 101             | 95.1         | 48592      | PASS                |
| 177            | 176             | 5               | 9               | 6.9          | 3347       | PASS                |

| m/z   | Abundance |
|-------|-----------|
| 36.00 | 437.0     |
| 37.90 | 160.0     |
| 40.00 | 145.0     |
| 43.90 | 568.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB101

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 963.0     |
| 36.90  | 3819.0    |
| 38.00  | 3525.0    |
| 38.90  | 1177.0    |
| 39.90  | 225.0     |
| 43.90  | 1336.0    |
| 44.90  | 692.0     |
| 45.90  | 122.0     |
| 47.10  | 1025.0    |
| 47.80  | 530.0     |
| 48.90  | 3290.0    |
| 50.00  | 13753.0   |
| 51.00  | 4561.0    |
| 52.00  | 174.0     |
| 53.00  | 100.0     |
| 54.80  | 252.0     |
| 55.90  | 1176.0    |
| 56.90  | 2065.0    |
| 57.80  | 134.0     |
| 59.90  | 703.0     |
| 60.90  | 3466.0    |
| 62.00  | 3622.0    |
| 63.00  | 3005.0    |
| 64.00  | 320.0     |
| 65.00  | 321.0     |
| 66.90  | 199.0     |
| 68.00  | 7635.0    |
| 69.00  | 7781.0    |
| 70.00  | 555.0     |
| 71.90  | 397.0     |
| 73.00  | 3505.0    |
| 74.00  | 12922.0   |
| 75.00  | 36520.0   |
| 76.00  | 3316.0    |
| 76.90  | 344.0     |
| 77.90  | 295.0     |
| 78.90  | 2807.0    |
| 79.90  | 773.0     |
| 80.90  | 3125.0    |
| 81.80  | 651.0     |
| 86.90  | 2714.0    |
| 87.90  | 2822.0    |
| 90.80  | 340.0     |
| 91.90  | 1908.0    |
| 92.90  | 3081.0    |
| 93.90  | 7902.0    |
| 95.00  | 66944.0   |
| 96.00  | 4453.0    |
| 96.90  | 232.0     |
| 103.80 | 376.0     |
| 105.90 | 392.0     |
| 115.90 | 309.0     |
| 116.90 | 517.0     |
| 117.90 | 353.0     |
| 118.90 | 383.0     |
| 127.90 | 306.0     |
| 128.90 | 163.0     |
| 129.80 | 337.0     |
| 134.90 | 206.0     |
| 136.80 | 162.0     |
| 140.90 | 887.0     |
| 142.80 | 1097.0    |
| 144.80 | 166.0     |
| 145.80 | 123.0     |
| 147.80 | 189.0     |
| 154.80 | 128.0     |
| 156.80 | 126.0     |
| 159.10 | 106.0     |
| 170.90 | 110.0     |
| 171.90 | 433.0     |
| 173.00 | 670.0     |
| 173.90 | 47360.0   |
| 175.00 | 3883.0    |
| 175.90 | 44880.0   |
| 176.90 | 2994.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB101

| m/z    | Abundance |
|--------|-----------|
| 35.80  | 990.0     |
| 36.90  | 4181.0    |
| 38.00  | 3636.0    |
| 39.00  | 1266.0    |
| 40.00  | 214.0     |
| 43.90  | 1283.0    |
| 44.90  | 710.0     |
| 45.80  | 111.0     |
| 47.10  | 1089.0    |
| 47.80  | 530.0     |
| 48.90  | 3578.0    |
| 50.00  | 14888.0   |
| 51.00  | 4863.0    |
| 52.00  | 221.0     |
| 53.00  | 107.0     |
| 54.70  | 217.0     |
| 55.90  | 1235.0    |
| 56.90  | 2309.0    |
| 57.80  | 148.0     |
| 59.90  | 750.0     |
| 60.90  | 3943.0    |
| 62.00  | 4124.0    |
| 63.00  | 3167.0    |
| 64.00  | 311.0     |
| 64.90  | 338.0     |
| 66.90  | 200.0     |
| 68.00  | 8192.0    |
| 69.00  | 8402.0    |
| 70.00  | 615.0     |
| 71.90  | 496.0     |
| 73.00  | 3828.0    |
| 74.00  | 13758.0   |
| 75.00  | 40728.0   |
| 76.00  | 3502.0    |
| 76.90  | 455.0     |
| 77.90  | 311.0     |
| 78.90  | 3080.0    |
| 79.90  | 880.0     |
| 80.90  | 3314.0    |
| 81.80  | 744.0     |
| 86.90  | 3141.0    |
| 87.90  | 3090.0    |
| 90.80  | 401.0     |
| 91.90  | 2009.0    |
| 92.90  | 3533.0    |
| 94.00  | 8766.0    |
| 95.00  | 73480.0   |
| 96.00  | 4783.0    |
| 96.90  | 247.0     |
| 103.80 | 456.0     |
| 105.90 | 448.0     |
| 107.00 | 104.0     |
| 115.90 | 381.0     |
| 116.90 | 587.0     |
| 117.90 | 318.0     |
| 118.90 | 397.0     |
| 127.80 | 369.0     |
| 128.90 | 189.0     |
| 129.80 | 335.0     |
| 134.90 | 205.0     |
| 136.80 | 174.0     |
| 140.90 | 1025.0    |
| 142.90 | 1165.0    |
| 144.90 | 149.0     |
| 145.80 | 121.0     |
| 147.90 | 207.0     |
| 154.80 | 153.0     |
| 156.90 | 131.0     |
| 170.90 | 139.0     |
| 171.90 | 436.0     |
| 173.00 | 738.0     |
| 173.90 | 52832.0   |
| 175.00 | 3995.0    |
| 175.90 | 49864.0   |
| 176.90 | 3532.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB101

| m/z    | Abundance |
|--------|-----------|
| 35.80  | 912.0     |
| 37.00  | 4221.0    |
| 37.90  | 3353.0    |
| 39.00  | 1375.0    |
| 40.00  | 162.0     |
| 43.90  | 1145.0    |
| 44.90  | 732.0     |
| 47.00  | 961.0     |
| 47.80  | 450.0     |
| 48.90  | 3394.0    |
| 50.00  | 14891.0   |
| 51.00  | 4755.0    |
| 52.00  | 205.0     |
| 54.70  | 182.0     |
| 55.90  | 1193.0    |
| 57.00  | 2341.0    |
| 57.90  | 155.0     |
| 60.00  | 810.0     |
| 60.90  | 3941.0    |
| 61.90  | 4154.0    |
| 63.00  | 3085.0    |
| 63.80  | 278.0     |
| 65.00  | 315.0     |
| 66.90  | 186.0     |
| 68.00  | 7863.0    |
| 69.00  | 8194.0    |
| 70.00  | 582.0     |
| 71.80  | 544.0     |
| 73.00  | 3675.0    |
| 74.00  | 13182.0   |
| 75.00  | 40696.0   |
| 76.00  | 3304.0    |
| 76.90  | 548.0     |
| 77.90  | 291.0     |
| 78.90  | 3090.0    |
| 79.90  | 937.0     |
| 80.80  | 3146.0    |
| 81.80  | 795.0     |
| 86.90  | 3183.0    |
| 87.90  | 3051.0    |
| 90.80  | 388.0     |
| 91.90  | 2048.0    |
| 92.90  | 3434.0    |
| 94.00  | 8768.0    |
| 95.00  | 72496.0   |
| 96.00  | 4526.0    |
| 96.90  | 194.0     |
| 103.80 | 464.0     |
| 105.90 | 416.0     |
| 107.00 | 101.0     |
| 115.90 | 396.0     |
| 116.80 | 590.0     |
| 117.90 | 302.0     |
| 118.90 | 439.0     |
| 127.80 | 340.0     |
| 128.90 | 169.0     |
| 129.80 | 292.0     |
| 135.00 | 186.0     |
| 136.80 | 160.0     |
| 140.90 | 1048.0    |
| 142.90 | 1087.0    |
| 144.90 | 121.0     |
| 145.80 | 103.0     |
| 147.90 | 222.0     |
| 154.90 | 164.0     |
| 156.90 | 116.0     |
| 170.90 | 101.0     |
| 171.90 | 387.0     |
| 173.90 | 53160.0   |
| 175.00 | 3830.0    |
| 175.90 | 51032.0   |
| 176.90 | 3516.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB101