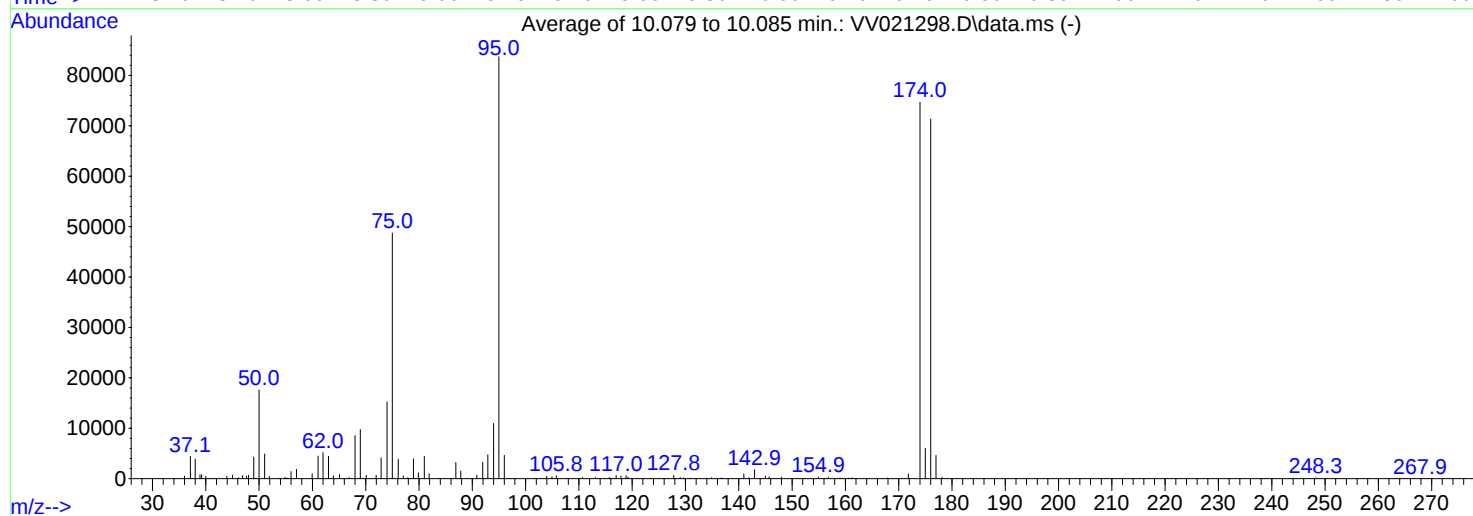
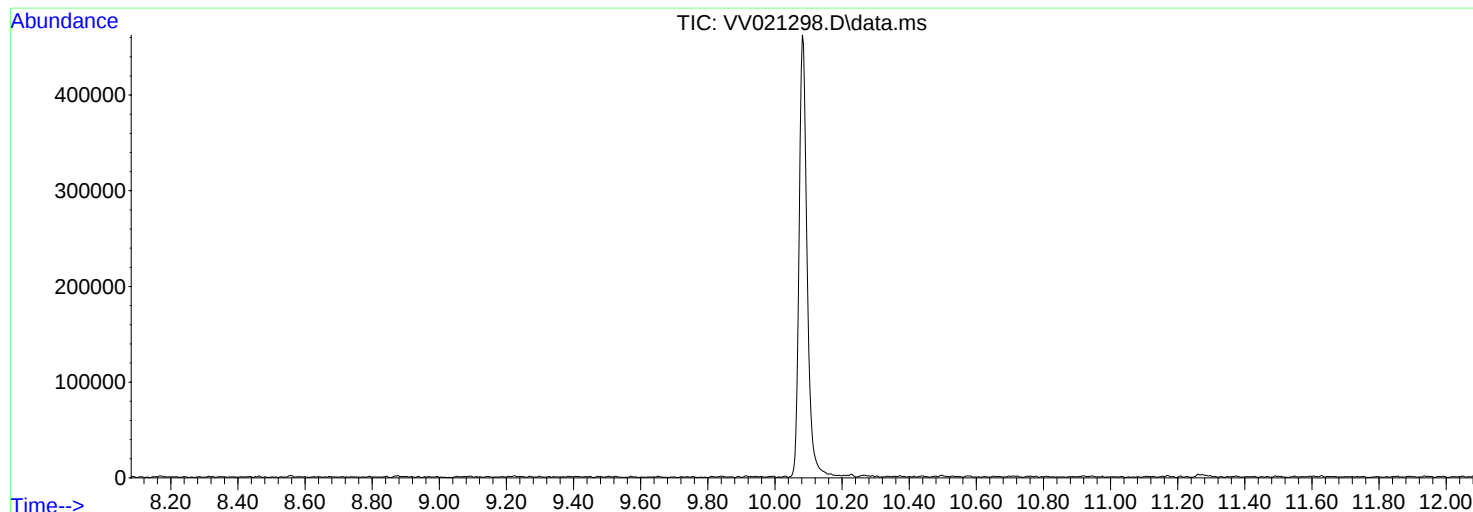


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV050621\  
 Data File : VV021298.D  
 Acq On : 06 May 2021 10:28  
 Operator : SY/MD  
 Sample : BFB96  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BFB196

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM050321WMA.M  
 Title : VOC Analysis  
 Last Update : Sat May 08 00:36:06 2021



AutoFind: Scans 2811, 2812, 2813; Background Corrected with Scan 2801

| 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              | 21.0         | 17589      | PASS                |
| 75             | 95              | 30              | 80              | 58.2         | 48741      | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 83683      | PASS                |
| 96             | 95              | 5               | 9               | 5.6          | 4651       | PASS                |
| 173            | 174             | 0.00            | 2               | 0.0          | 0          | PASS                |
| 174            | 95              | 50              | 120             | 89.3         | 74693      | PASS                |
| 175            | 174             | 5               | 9               | 8.1          | 6022       | PASS                |
| 176            | 174             | 95              | 105             | 95.5         | 71352      | PASS                |
| 177            | 176             | 5               | 10              | 6.4          | 4592       | PASS                |

| m/z    | Abundance |
|--------|-----------|
| 38.90  | 380.0     |
| 42.10  | 264.0     |
| 52.60  | 151.0     |
| 70.00  | 131.0     |
| 100.70 | 137.0     |
| 123.00 | 182.0     |
| 171.80 | 109.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB196

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 576.0     |
| 37.20  | 4336.0    |
| 38.00  | 3912.0    |
| 39.20  | 2259.0    |
| 40.00  | 442.0     |
| 41.60  | 196.0     |
| 44.00  | 540.0     |
| 45.00  | 565.0     |
| 46.10  | 123.0     |
| 46.90  | 817.0     |
| 48.00  | 638.0     |
| 49.00  | 4387.0    |
| 50.00  | 17944.0   |
| 51.00  | 4926.0    |
| 51.90  | 474.0     |
| 53.90  | 170.0     |
| 55.10  | 317.0     |
| 56.00  | 1423.0    |
| 57.00  | 1676.0    |
| 59.90  | 1188.0    |
| 61.00  | 4750.0    |
| 62.00  | 5197.0    |
| 63.00  | 4825.0    |
| 63.80  | 490.0     |
| 65.10  | 668.0     |
| 66.90  | 281.0     |
| 68.00  | 9061.0    |
| 69.00  | 8822.0    |
| 70.20  | 688.0     |
| 71.90  | 513.0     |
| 72.90  | 3940.0    |
| 74.00  | 15905.0   |
| 75.00  | 49200.0   |
| 76.10  | 3406.0    |
| 77.00  | 433.0     |
| 77.90  | 351.0     |
| 79.00  | 3695.0    |
| 79.90  | 1076.0    |
| 81.00  | 4198.0    |
| 81.90  | 839.0     |
| 86.90  | 3054.0    |
| 87.90  | 1442.0    |
| 90.80  | 724.0     |
| 92.00  | 3183.0    |
| 92.90  | 4550.0    |
| 94.00  | 11506.0   |
| 95.00  | 83592.0   |
| 96.00  | 4175.0    |
| 103.90 | 594.0     |
| 105.00 | 340.0     |
| 105.70 | 685.0     |
| 110.70 | 318.0     |
| 113.10 | 134.0     |
| 116.00 | 239.0     |
| 117.00 | 686.0     |
| 117.90 | 512.0     |
| 118.90 | 656.0     |
| 123.40 | 140.0     |
| 127.80 | 669.0     |
| 129.00 | 149.0     |
| 129.70 | 105.0     |
| 134.80 | 147.0     |
| 136.70 | 266.0     |
| 141.00 | 929.0     |
| 141.90 | 267.0     |
| 142.90 | 1786.0    |
| 145.00 | 412.0     |
| 145.70 | 224.0     |
| 147.90 | 246.0     |
| 154.90 | 242.0     |
| 156.70 | 274.0     |
| 159.00 | 108.0     |
| 160.60 | 285.0     |
| 161.20 | 129.0     |
| 167.90 | 125.0     |
| 168.90 | 106.0     |
| 171.70 | 1122.0    |
| 174.00 | 77768.0   |
| 175.00 | 6156.0    |
| 176.00 | 74200.0   |
| 177.00 | 4299.0    |
| 178.20 | 339.0     |
| 248.30 | 132.0     |
| 267.90 | 109.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB196

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 486.0     |
| 37.10  | 4530.0    |
| 38.00  | 3980.0    |
| 39.00  | 1929.0    |
| 40.00  | 536.0     |
| 43.90  | 460.0     |
| 45.00  | 709.0     |
| 46.10  | 210.0     |
| 46.90  | 605.0     |
| 47.70  | 658.0     |
| 48.00  | 818.0     |
| 49.00  | 4348.0    |
| 50.00  | 18144.0   |
| 51.00  | 5063.0    |
| 51.90  | 430.0     |
| 54.90  | 291.0     |
| 56.00  | 1412.0    |
| 57.00  | 1961.0    |
| 59.90  | 969.0     |
| 61.00  | 4481.0    |
| 62.00  | 5391.0    |
| 63.00  | 4520.0    |
| 64.00  | 486.0     |
| 65.10  | 811.0     |
| 66.90  | 253.0     |
| 68.00  | 8799.0    |
| 69.00  | 10130.0   |
| 70.20  | 772.0     |
| 72.00  | 730.0     |
| 72.90  | 4435.0    |
| 74.00  | 15327.0   |
| 75.00  | 50536.0   |
| 76.10  | 4147.0    |
| 77.10  | 600.0     |
| 77.90  | 350.0     |
| 79.00  | 4141.0    |
| 79.90  | 1214.0    |
| 81.00  | 4710.0    |
| 81.90  | 1013.0    |
| 86.90  | 3529.0    |
| 87.90  | 1587.0    |
| 90.80  | 716.0     |
| 92.00  | 3241.0    |
| 92.90  | 5027.0    |
| 94.00  | 11248.0   |
| 95.00  | 87088.0   |
| 96.00  | 4837.0    |
| 96.90  | 107.0     |
| 103.90 | 487.0     |
| 105.00 | 381.0     |
| 105.70 | 572.0     |
| 108.20 | 112.0     |
| 110.70 | 259.0     |
| 113.10 | 237.0     |
| 114.80 | 107.0     |
| 115.70 | 290.0     |
| 117.00 | 648.0     |
| 117.90 | 541.0     |
| 118.80 | 637.0     |
| 119.20 | 516.0     |
| 127.80 | 673.0     |
| 129.00 | 240.0     |
| 129.70 | 115.0     |
| 130.90 | 121.0     |
| 134.90 | 174.0     |
| 136.70 | 171.0     |
| 140.90 | 962.0     |
| 141.90 | 241.0     |
| 143.00 | 1885.0    |
| 145.00 | 571.0     |
| 145.70 | 337.0     |
| 148.00 | 368.0     |
| 154.90 | 348.0     |
| 156.80 | 280.0     |
| 159.00 | 163.0     |
| 160.60 | 134.0     |
| 161.20 | 183.0     |
| 167.90 | 200.0     |
| 171.80 | 1099.0    |
| 174.00 | 77080.0   |
| 175.00 | 6279.0    |
| 176.00 | 73288.0   |
| 177.00 | 4726.0    |
| 178.10 | 341.0     |
| 248.30 | 175.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB196

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 427.0     |
| 37.00  | 4335.0    |
| 38.00  | 3738.0    |
| 38.90  | 1529.0    |
| 40.00  | 506.0     |
| 40.90  | 110.0     |
| 43.90  | 438.0     |
| 45.00  | 811.0     |
| 46.20  | 223.0     |
| 46.90  | 373.0     |
| 47.60  | 771.0     |
| 48.00  | 622.0     |
| 49.00  | 4117.0    |
| 50.00  | 16680.0   |
| 51.10  | 4725.0    |
| 51.90  | 416.0     |
| 54.80  | 366.0     |
| 55.40  | 264.0     |
| 56.00  | 1330.0    |
| 57.00  | 1868.0    |
| 60.00  | 807.0     |
| 61.10  | 4210.0    |
| 62.00  | 4954.0    |
| 63.00  | 3958.0    |
| 64.00  | 621.0     |
| 65.10  | 883.0     |
| 66.90  | 140.0     |
| 68.00  | 7729.0    |
| 69.00  | 10279.0   |
| 70.10  | 952.0     |
| 72.00  | 773.0     |
| 72.90  | 4024.0    |
| 74.00  | 14470.0   |
| 75.00  | 46488.0   |
| 76.10  | 4100.0    |
| 77.10  | 626.0     |
| 78.90  | 3960.0    |
| 79.90  | 1108.0    |
| 81.00  | 4388.0    |
| 81.90  | 1110.0    |
| 86.90  | 3029.0    |
| 87.80  | 1471.0    |
| 90.90  | 622.0     |
| 91.90  | 3258.0    |
| 92.90  | 4645.0    |
| 94.00  | 10127.0   |
| 95.00  | 80368.0   |
| 96.00  | 4941.0    |
| 103.70 | 285.0     |
| 104.00 | 297.0     |
| 104.90 | 303.0     |
| 105.80 | 453.0     |
| 108.20 | 151.0     |
| 110.70 | 152.0     |
| 113.10 | 256.0     |
| 115.70 | 353.0     |
| 117.00 | 556.0     |
| 117.90 | 478.0     |
| 118.80 | 507.0     |
| 119.20 | 361.0     |
| 127.80 | 583.0     |
| 129.00 | 332.0     |
| 129.70 | 284.0     |
| 130.90 | 132.0     |
| 134.90 | 256.0     |
| 137.10 | 112.0     |
| 140.90 | 889.0     |
| 141.90 | 110.0     |
| 142.90 | 1640.0    |
| 145.00 | 504.0     |
| 145.70 | 463.0     |
| 148.00 | 377.0     |
| 155.00 | 348.0     |
| 156.90 | 336.0     |
| 159.00 | 133.0     |
| 161.30 | 249.0     |
| 167.90 | 160.0     |
| 171.90 | 943.0     |
| 174.00 | 69232.0   |
| 175.00 | 5631.0    |
| 176.00 | 66568.0   |
| 177.00 | 4751.0    |
| 178.10 | 188.0     |
| 248.30 | 139.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB196