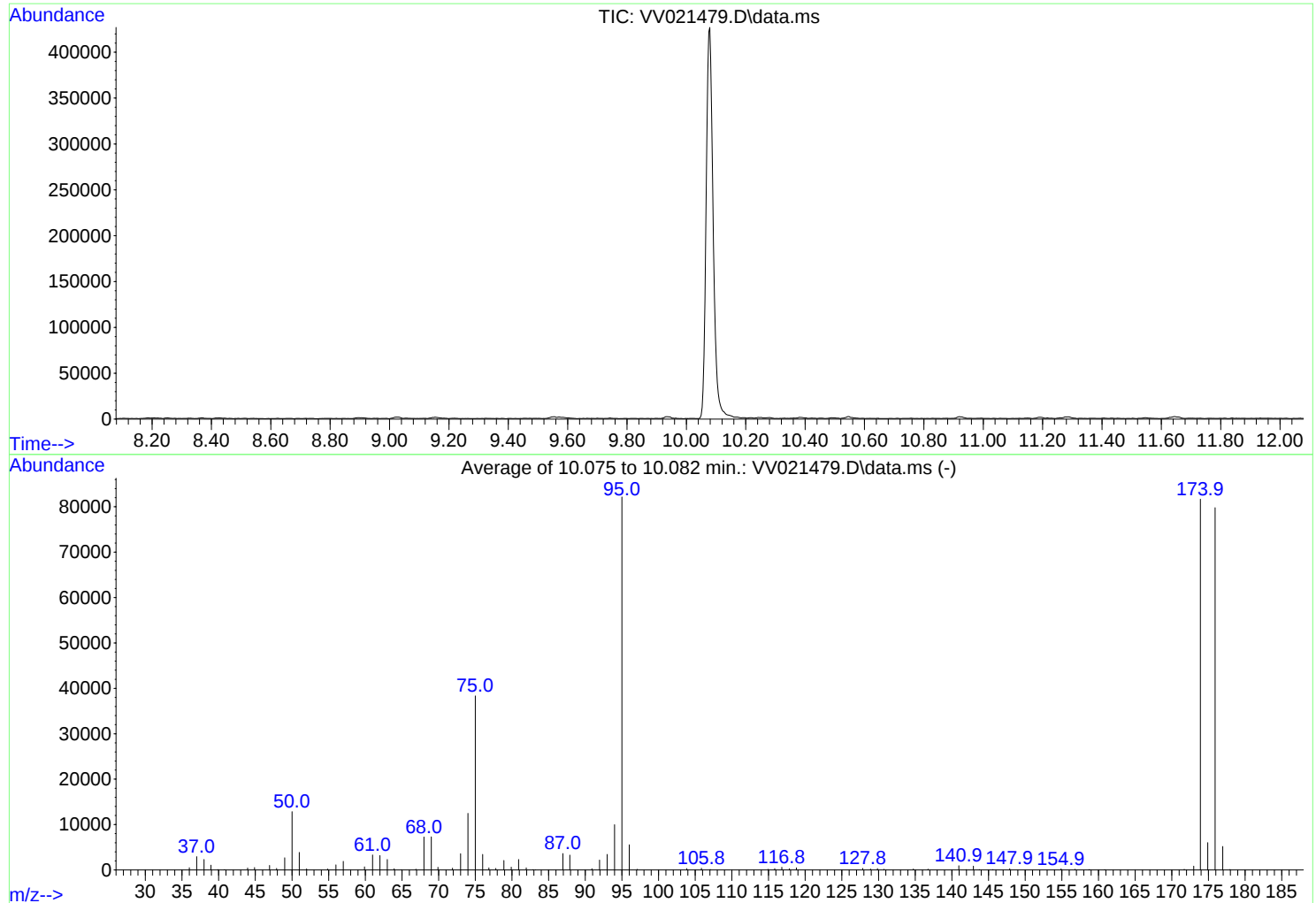


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV060321\  
 Data File : VV021479.D  
 Acq On : 03 Jun 2021 09:49  
 Operator : SY/MD  
 Sample : BFB66  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BFB166

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM052721WMA.M  
 Title : VOC Analysis  
 Last Update : Tue Jun 08 03:17:01 2021



AutoFind: Scans 2810, 2811, 2812; Background Corrected with Scan 2799

| 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              | 15.6         | 12856      | PASS                |
| 75             | 95              | 30              | 80              | 46.7         | 38355      | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 82168      | PASS                |
| 96             | 95              | 5               | 9               | 6.8          | 5564       | PASS                |
| 173            | 174             | 0.00            | 2               | 1.0          | 833        | PASS                |
| 174            | 95              | 50              | 120             | 99.4         | 81661      | PASS                |
| 175            | 174             | 5               | 9               | 7.4          | 6014       | PASS                |
| 176            | 174             | 95              | 105             | 97.7         | 79800      | PASS                |
| 177            | 176             | 5               | 10              | 6.5          | 5190       | PASS                |

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 550.0     |
| 37.00  | 3053.0    |
| 38.00  | 2356.0    |
| 38.90  | 1097.0    |
| 39.90  | 256.0     |
| 40.80  | 127.0     |
| 44.00  | 872.0     |
| 44.90  | 559.0     |
| 47.00  | 996.0     |
| 47.90  | 338.0     |
| 49.00  | 2771.0    |
| 50.00  | 13278.0   |
| 51.00  | 3998.0    |
| 52.00  | 261.0     |
| 54.80  | 211.0     |
| 56.00  | 1192.0    |
| 57.00  | 1998.0    |
| 59.90  | 722.0     |
| 61.00  | 3372.0    |
| 62.00  | 3313.0    |
| 63.00  | 2382.0    |
| 64.00  | 282.0     |
| 66.90  | 171.0     |
| 68.00  | 7469.0    |
| 69.00  | 7458.0    |
| 69.90  | 606.0     |
| 71.90  | 430.0     |
| 73.00  | 3716.0    |
| 74.00  | 12768.0   |
| 75.00  | 39544.0   |
| 76.00  | 3536.0    |
| 76.90  | 507.0     |
| 77.80  | 375.0     |
| 78.90  | 2141.0    |
| 79.90  | 628.0     |
| 80.90  | 2418.0    |
| 82.00  | 485.0     |
| 82.90  | 130.0     |
| 87.00  | 3712.0    |
| 87.90  | 3372.0    |
| 90.90  | 296.0     |
| 92.00  | 2246.0    |
| 93.00  | 3531.0    |
| 94.00  | 10368.0   |
| 95.00  | 84872.0   |
| 96.00  | 5761.0    |
| 97.10  | 172.0     |
| 103.90 | 318.0     |
| 105.90 | 381.0     |
| 107.10 | 127.0     |
| 115.00 | 152.0     |
| 115.90 | 305.0     |
| 116.80 | 646.0     |
| 117.80 | 275.0     |
| 118.80 | 467.0     |
| 127.90 | 353.0     |
| 128.90 | 219.0     |
| 129.80 | 335.0     |
| 130.70 | 170.0     |
| 134.70 | 230.0     |
| 136.70 | 208.0     |
| 140.90 | 953.0     |
| 142.90 | 844.0     |
| 143.80 | 111.0     |
| 145.60 | 124.0     |
| 147.90 | 306.0     |
| 154.90 | 253.0     |
| 156.80 | 175.0     |
| 158.70 | 141.0     |
| 160.90 | 130.0     |
| 171.70 | 174.0     |
| 173.00 | 873.0     |
| 173.90 | 84064.0   |
| 174.90 | 6194.0    |
| 175.90 | 82312.0   |
| 176.90 | 5391.0    |
| 178.00 | 117.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB166

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 495.0     |
| 37.00  | 2626.0    |
| 38.00  | 2242.0    |
| 39.00  | 983.0     |
| 39.90  | 234.0     |
| 40.80  | 132.0     |
| 44.00  | 796.0     |
| 44.90  | 541.0     |
| 46.90  | 953.0     |
| 47.90  | 305.0     |
| 49.00  | 2575.0    |
| 50.00  | 12045.0   |
| 51.00  | 3731.0    |
| 52.00  | 243.0     |
| 54.90  | 192.0     |
| 56.00  | 1114.0    |
| 57.00  | 1839.0    |
| 59.90  | 638.0     |
| 61.00  | 3053.0    |
| 62.00  | 2919.0    |
| 63.00  | 2249.0    |
| 64.00  | 257.0     |
| 66.90  | 181.0     |
| 68.00  | 6806.0    |
| 69.00  | 6728.0    |
| 69.90  | 560.0     |
| 71.90  | 351.0     |
| 73.00  | 3357.0    |
| 74.00  | 11456.0   |
| 75.00  | 35904.0   |
| 76.00  | 3120.0    |
| 76.80  | 470.0     |
| 77.80  | 350.0     |
| 78.90  | 1898.0    |
| 79.90  | 624.0     |
| 80.90  | 2128.0    |
| 82.00  | 479.0     |
| 83.20  | 106.0     |
| 87.00  | 3297.0    |
| 87.90  | 2943.0    |
| 90.90  | 304.0     |
| 92.00  | 2015.0    |
| 93.00  | 3221.0    |
| 94.00  | 9304.0    |
| 95.00  | 77248.0   |
| 96.00  | 5217.0    |
| 97.10  | 141.0     |
| 103.90 | 305.0     |
| 105.90 | 352.0     |
| 107.00 | 117.0     |
| 115.00 | 138.0     |
| 115.80 | 291.0     |
| 116.80 | 606.0     |
| 117.90 | 267.0     |
| 118.80 | 450.0     |
| 127.90 | 350.0     |
| 128.90 | 214.0     |
| 129.80 | 302.0     |
| 130.70 | 160.0     |
| 134.70 | 212.0     |
| 136.70 | 188.0     |
| 140.90 | 804.0     |
| 142.00 | 137.0     |
| 143.00 | 844.0     |
| 143.70 | 105.0     |
| 147.90 | 284.0     |
| 154.80 | 229.0     |
| 156.80 | 164.0     |
| 158.90 | 124.0     |
| 160.80 | 129.0     |
| 171.70 | 148.0     |
| 173.00 | 829.0     |
| 173.90 | 78792.0   |
| 174.90 | 5930.0    |
| 175.90 | 77720.0   |
| 177.00 | 4958.0    |
| 178.00 | 120.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB166

| m/z   | Abundance |
|-------|-----------|
| 39.90 | 165.0     |
| 44.00 | 413.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB166

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 501.0     |
| 37.00  | 3144.0    |
| 38.00  | 2296.0    |
| 39.00  | 1089.0    |
| 39.90  | 271.0     |
| 43.90  | 890.0     |
| 44.90  | 535.0     |
| 47.00  | 1051.0    |
| 47.90  | 410.0     |
| 49.00  | 2709.0    |
| 50.00  | 13245.0   |
| 51.00  | 3890.0    |
| 52.00  | 233.0     |
| 54.80  | 261.0     |
| 56.00  | 1107.0    |
| 57.00  | 1851.0    |
| 58.00  | 107.0     |
| 59.90  | 736.0     |
| 61.00  | 3467.0    |
| 62.00  | 3327.0    |
| 63.00  | 2293.0    |
| 63.90  | 295.0     |
| 64.90  | 111.0     |
| 66.90  | 175.0     |
| 68.00  | 7492.0    |
| 69.00  | 7703.0    |
| 69.90  | 575.0     |
| 71.90  | 470.0     |
| 73.00  | 3692.0    |
| 74.00  | 13174.0   |
| 75.00  | 39616.0   |
| 76.00  | 3661.0    |
| 76.90  | 472.0     |
| 77.80  | 339.0     |
| 78.90  | 2199.0    |
| 79.90  | 595.0     |
| 80.90  | 2416.0    |
| 81.90  | 497.0     |
| 82.90  | 151.0     |
| 86.90  | 3839.0    |
| 87.90  | 3548.0    |
| 90.90  | 269.0     |
| 91.90  | 2317.0    |
| 93.00  | 3496.0    |
| 94.00  | 10257.0   |
| 95.00  | 84384.0   |
| 96.00  | 5713.0    |
| 97.10  | 172.0     |
| 103.80 | 318.0     |
| 105.00 | 118.0     |
| 105.80 | 370.0     |
| 107.00 | 125.0     |
| 114.90 | 143.0     |
| 115.90 | 304.0     |
| 116.80 | 568.0     |
| 117.80 | 314.0     |
| 118.80 | 450.0     |
| 127.80 | 336.0     |
| 128.90 | 201.0     |
| 129.90 | 332.0     |
| 130.80 | 131.0     |
| 134.80 | 209.0     |
| 136.80 | 183.0     |
| 141.00 | 1024.0    |
| 141.90 | 109.0     |
| 142.90 | 854.0     |
| 143.80 | 105.0     |
| 145.60 | 128.0     |
| 147.90 | 290.0     |
| 154.00 | 101.0     |
| 155.00 | 237.0     |
| 156.80 | 186.0     |
| 158.70 | 142.0     |
| 171.70 | 177.0     |
| 173.00 | 797.0     |
| 173.90 | 82128.0   |
| 174.90 | 5919.0    |
| 175.90 | 79368.0   |
| 176.90 | 5222.0    |
| 177.90 | 148.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB166