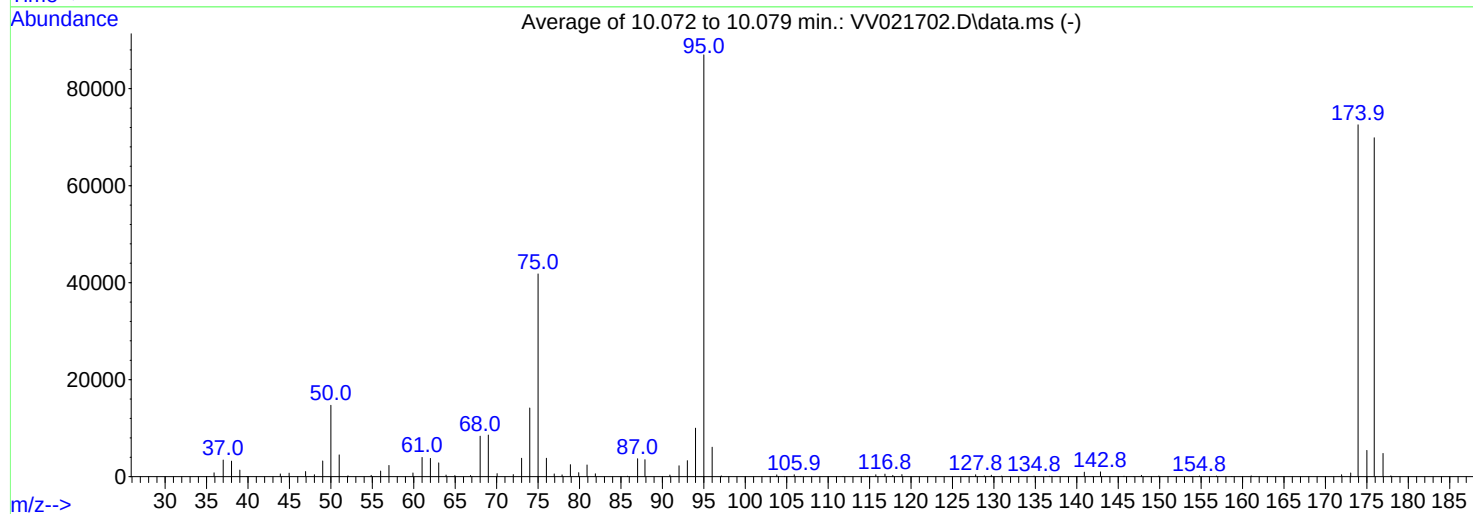
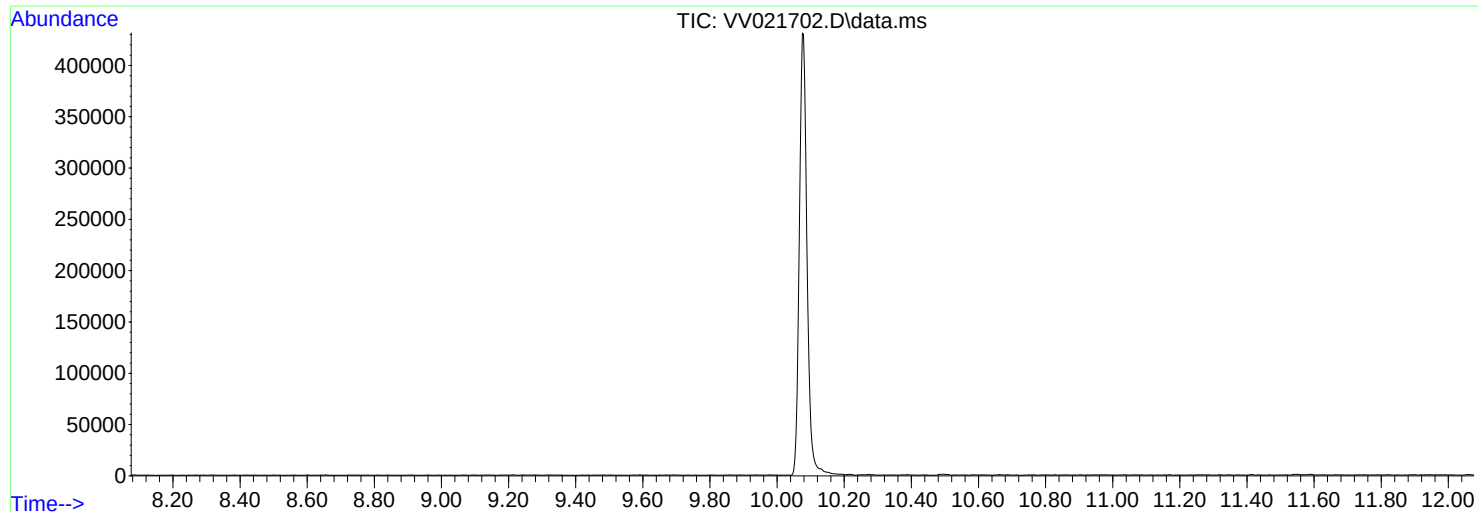


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV072821\  
 Data File : VV021702.D  
 Acq On : 28 Jul 2021 11:21  
 Operator : SY/MD  
 Sample : BFB210  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BFB210

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM071921WMA.M  
 Title : VOC Analysis  
 Last Update : Thu Jul 29 02:02:57 2021



AutoFind: Scans 2809, 2810, 2811; 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              | 16.9         | 14725      | PASS                |
| 75             | 95              | 30              | 80              | 48.1         | 41816      | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 86979      | PASS                |
| 96             | 95              | 5               | 9               | 7.0          | 6060       | PASS                |
| 173            | 174             | 0.00            | 2               | 1.0          | 750        | PASS                |
| 174            | 95              | 50              | 120             | 83.4         | 72552      | PASS                |
| 175            | 174             | 5               | 9               | 7.5          | 5430       | PASS                |
| 176            | 174             | 95              | 105             | 96.3         | 69891      | PASS                |
| 177            | 176             | 5               | 10              | 6.8          | 4772       | PASS                |

Scan 2799 (10.040 min): VV021702.D\data.ms  
BFB210

| m/z   | Abundance |
|-------|-----------|
| 39.80 | 225.0     |
| 43.90 | 471.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB210

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 751.0     |
| 37.00  | 3356.0    |
| 38.00  | 3311.0    |
| 39.00  | 1311.0    |
| 39.90  | 256.0     |
| 44.00  | 973.0     |
| 45.00  | 652.0     |
| 47.00  | 1053.0    |
| 48.00  | 382.0     |
| 49.00  | 3101.0    |
| 50.00  | 14148.0   |
| 51.00  | 4282.0    |
| 52.10  | 199.0     |
| 54.90  | 217.0     |
| 56.00  | 1100.0    |
| 57.00  | 2179.0    |
| 59.90  | 782.0     |
| 61.00  | 3865.0    |
| 62.00  | 3562.0    |
| 63.00  | 2636.0    |
| 63.90  | 363.0     |
| 64.90  | 213.0     |
| 66.90  | 191.0     |
| 68.00  | 8103.0    |
| 69.00  | 7821.0    |
| 70.10  | 607.0     |
| 72.00  | 363.0     |
| 73.00  | 3625.0    |
| 74.00  | 13381.0   |
| 75.00  | 39808.0   |
| 76.00  | 3559.0    |
| 76.90  | 564.0     |
| 77.90  | 351.0     |
| 78.90  | 2393.0    |
| 79.90  | 700.0     |
| 80.90  | 2265.0    |
| 81.90  | 591.0     |
| 85.80  | 120.0     |
| 87.00  | 3407.0    |
| 87.90  | 3170.0    |
| 90.90  | 335.0     |
| 92.00  | 2097.0    |
| 93.00  | 3244.0    |
| 94.00  | 9613.0    |
| 95.00  | 81920.0   |
| 96.00  | 5706.0    |
| 97.10  | 139.0     |
| 103.80 | 335.0     |
| 105.90 | 406.0     |
| 115.70 | 350.0     |
| 116.90 | 452.0     |
| 117.80 | 252.0     |
| 118.90 | 390.0     |
| 127.80 | 388.0     |
| 128.80 | 163.0     |
| 129.70 | 314.0     |
| 131.00 | 142.0     |
| 134.80 | 139.0     |
| 136.70 | 169.0     |
| 140.90 | 797.0     |
| 142.90 | 859.0     |
| 145.70 | 117.0     |
| 147.80 | 251.0     |
| 149.90 | 118.0     |
| 154.70 | 173.0     |
| 156.90 | 116.0     |
| 158.70 | 101.0     |
| 161.00 | 164.0     |
| 171.90 | 369.0     |
| 173.10 | 702.0     |
| 173.90 | 66016.0   |
| 175.00 | 5104.0    |
| 175.90 | 63448.0   |
| 177.00 | 4489.0    |
| 177.90 | 162.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB210

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 761.0     |
| 37.00  | 3396.0    |
| 38.00  | 3008.0    |
| 39.00  | 1338.0    |
| 39.90  | 284.0     |
| 43.90  | 1066.0    |
| 44.90  | 784.0     |
| 46.90  | 1048.0    |
| 48.00  | 421.0     |
| 49.00  | 3209.0    |
| 50.00  | 14886.0   |
| 51.00  | 4486.0    |
| 52.00  | 165.0     |
| 54.80  | 277.0     |
| 56.00  | 1179.0    |
| 57.00  | 2325.0    |
| 59.90  | 735.0     |
| 61.00  | 3932.0    |
| 62.00  | 3894.0    |
| 63.00  | 2939.0    |
| 63.90  | 315.0     |
| 65.00  | 258.0     |
| 66.80  | 244.0     |
| 68.00  | 8315.0    |
| 69.00  | 8992.0    |
| 70.00  | 608.0     |
| 72.00  | 493.0     |
| 73.00  | 3856.0    |
| 74.00  | 14495.0   |
| 75.00  | 42272.0   |
| 76.00  | 3916.0    |
| 77.00  | 537.0     |
| 77.90  | 332.0     |
| 78.90  | 2458.0    |
| 79.90  | 945.0     |
| 80.90  | 2477.0    |
| 81.90  | 552.0     |
| 85.80  | 113.0     |
| 87.00  | 3939.0    |
| 87.90  | 3678.0    |
| 90.90  | 345.0     |
| 92.00  | 2290.0    |
| 93.00  | 3271.0    |
| 94.00  | 9994.0    |
| 95.00  | 88976.0   |
| 96.00  | 6205.0    |
| 97.10  | 174.0     |
| 103.80 | 371.0     |
| 104.70 | 113.0     |
| 105.90 | 382.0     |
| 106.70 | 132.0     |
| 111.80 | 105.0     |
| 114.70 | 129.0     |
| 115.80 | 430.0     |
| 116.80 | 616.0     |
| 117.80 | 309.0     |
| 118.90 | 481.0     |
| 127.80 | 398.0     |
| 128.90 | 165.0     |
| 129.70 | 294.0     |
| 130.90 | 107.0     |
| 134.90 | 156.0     |
| 136.90 | 161.0     |
| 140.00 | 102.0     |
| 140.90 | 1034.0    |
| 141.90 | 102.0     |
| 142.80 | 1068.0    |
| 145.00 | 103.0     |
| 145.70 | 110.0     |
| 146.90 | 119.0     |
| 147.80 | 262.0     |
| 149.90 | 143.0     |
| 154.90 | 167.0     |
| 156.80 | 182.0     |
| 161.10 | 125.0     |
| 172.00 | 451.0     |
| 173.00 | 773.0     |
| 174.00 | 76288.0   |
| 175.00 | 5540.0    |
| 175.90 | 74032.0   |
| 176.90 | 4844.0    |
| 177.90 | 150.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB210

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 831.0     |
| 37.00  | 3538.0    |
| 38.00  | 3321.0    |
| 39.00  | 1410.0    |
| 39.90  | 256.0     |
| 43.90  | 1037.0    |
| 45.00  | 785.0     |
| 46.90  | 1044.0    |
| 48.00  | 415.0     |
| 49.00  | 3349.0    |
| 50.00  | 15140.0   |
| 51.00  | 4664.0    |
| 52.00  | 175.0     |
| 54.90  | 273.0     |
| 56.00  | 1245.0    |
| 57.00  | 2390.0    |
| 59.90  | 798.0     |
| 61.00  | 4115.0    |
| 62.00  | 3867.0    |
| 63.00  | 2909.0    |
| 63.90  | 355.0     |
| 65.00  | 253.0     |
| 66.90  | 241.0     |
| 68.00  | 8657.0    |
| 69.00  | 8878.0    |
| 70.10  | 630.0     |
| 72.00  | 418.0     |
| 73.00  | 3886.0    |
| 74.00  | 14573.0   |
| 75.00  | 43368.0   |
| 76.00  | 3955.0    |
| 77.00  | 569.0     |
| 77.90  | 366.0     |
| 78.90  | 2569.0    |
| 79.90  | 855.0     |
| 80.90  | 2485.0    |
| 81.90  | 616.0     |
| 85.80  | 122.0     |
| 87.00  | 3759.0    |
| 87.90  | 3610.0    |
| 90.90  | 354.0     |
| 92.00  | 2330.0    |
| 93.00  | 3355.0    |
| 94.00  | 10391.0   |
| 95.00  | 90040.0   |
| 96.00  | 6270.0    |
| 97.10  | 164.0     |
| 103.80 | 381.0     |
| 104.80 | 103.0     |
| 105.90 | 423.0     |
| 106.70 | 116.0     |
| 111.80 | 104.0     |
| 114.70 | 108.0     |
| 115.80 | 418.0     |
| 116.80 | 556.0     |
| 117.80 | 286.0     |
| 118.90 | 438.0     |
| 127.80 | 450.0     |
| 128.90 | 151.0     |
| 129.70 | 316.0     |
| 131.00 | 126.0     |
| 134.90 | 155.0     |
| 136.70 | 178.0     |
| 140.90 | 979.0     |
| 142.80 | 1017.0    |
| 145.70 | 114.0     |
| 147.80 | 270.0     |
| 149.90 | 146.0     |
| 153.80 | 104.0     |
| 154.80 | 156.0     |
| 156.90 | 152.0     |
| 161.00 | 174.0     |
| 171.90 | 419.0     |
| 173.00 | 774.0     |
| 173.90 | 75352.0   |
| 175.00 | 5647.0    |
| 175.90 | 72192.0   |
| 176.90 | 4984.0    |
| 177.90 | 159.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB210