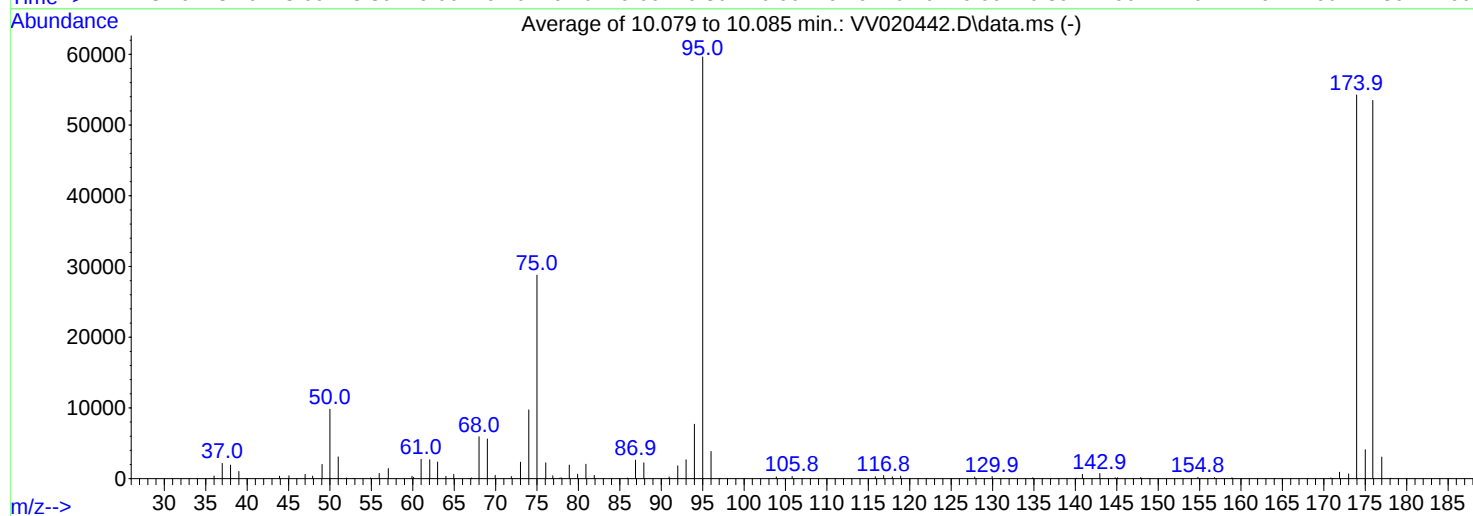
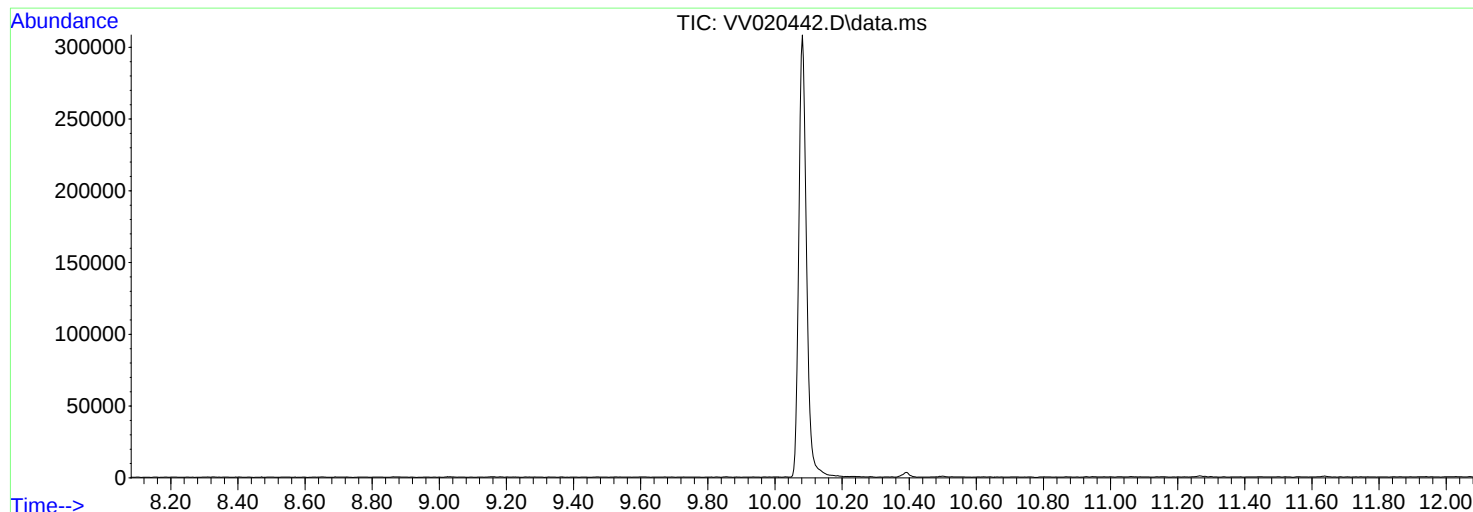


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV030421\  
 Data File : VV020442.D  
 Acq On : 03 Mar 2021 11:51  
 Operator : SY/MD  
 Sample : BFB94  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BFB94

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SOMVLM020521WMA.M  
 Title : VOC Analysis  
 Last Update : Thu Mar 04 00:36:40 2021



AutoFind: Scans 2811, 2812, 2813; Background Corrected with Scan 2800

| 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              | 16.5         | 9814       | PASS                |
| 75             | 95              | 30              | 80              | 48.2         | 28773      | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 59648      | PASS                |
| 96             | 95              | 5               | 9               | 6.5          | 3854       | PASS                |
| 173            | 174             | 0.00            | 2               | 1.2          | 673        | PASS                |
| 174            | 95              | 50              | 120             | 91.0         | 54256      | PASS                |
| 175            | 174             | 5               | 9               | 7.5          | 4091       | PASS                |
| 176            | 174             | 95              | 101             | 98.6         | 53501      | PASS                |
| 177            | 176             | 5               | 9               | 5.7          | 3053       | PASS                |

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 363.0     |
| 37.00  | 2096.0    |
| 38.00  | 1897.0    |
| 39.00  | 1038.0    |
| 39.80  | 180.0     |
| 44.00  | 766.0     |
| 45.10  | 370.0     |
| 47.00  | 710.0     |
| 48.00  | 425.0     |
| 49.00  | 1972.0    |
| 50.00  | 10009.0   |
| 51.00  | 3056.0    |
| 52.00  | 142.0     |
| 52.80  | 116.0     |
| 55.00  | 105.0     |
| 55.90  | 724.0     |
| 57.00  | 1528.0    |
| 59.90  | 480.0     |
| 61.00  | 2713.0    |
| 62.00  | 2812.0    |
| 63.00  | 2311.0    |
| 64.00  | 392.0     |
| 65.00  | 632.0     |
| 67.10  | 117.0     |
| 68.00  | 5912.0    |
| 69.00  | 5504.0    |
| 70.00  | 510.0     |
| 71.90  | 295.0     |
| 73.00  | 2385.0    |
| 74.00  | 9858.0    |
| 75.00  | 28840.0   |
| 76.10  | 2371.0    |
| 76.90  | 344.0     |
| 77.70  | 208.0     |
| 78.90  | 1873.0    |
| 79.90  | 676.0     |
| 80.90  | 2110.0    |
| 81.90  | 466.0     |
| 86.90  | 2714.0    |
| 87.90  | 2385.0    |
| 90.90  | 228.0     |
| 92.00  | 1900.0    |
| 93.00  | 2774.0    |
| 94.00  | 7636.0    |
| 95.00  | 59248.0   |
| 96.00  | 3774.0    |
| 97.10  | 117.0     |
| 103.90 | 242.0     |
| 104.80 | 105.0     |
| 105.80 | 298.0     |
| 115.80 | 246.0     |
| 116.90 | 450.0     |
| 117.90 | 297.0     |
| 118.90 | 345.0     |
| 127.90 | 297.0     |
| 130.00 | 284.0     |
| 130.80 | 125.0     |
| 134.80 | 159.0     |
| 140.90 | 658.0     |
| 142.90 | 697.0     |
| 144.80 | 228.0     |
| 147.90 | 137.0     |
| 154.80 | 178.0     |
| 156.80 | 167.0     |
| 158.90 | 151.0     |
| 170.80 | 101.0     |
| 171.10 | 104.0     |
| 171.90 | 838.0     |
| 173.00 | 596.0     |
| 173.90 | 51968.0   |
| 175.00 | 4030.0    |
| 175.90 | 51416.0   |
| 177.00 | 2960.0    |
| 178.10 | 111.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB94

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 415.0     |
| 37.00  | 2217.0    |
| 38.00  | 2035.0    |
| 39.00  | 1033.0    |
| 39.80  | 213.0     |
| 43.90  | 753.0     |
| 45.00  | 401.0     |
| 47.00  | 611.0     |
| 47.90  | 361.0     |
| 49.10  | 2130.0    |
| 50.00  | 10104.0   |
| 51.00  | 3198.0    |
| 52.00  | 114.0     |
| 54.90  | 116.0     |
| 56.00  | 700.0     |
| 57.10  | 1470.0    |
| 59.90  | 516.0     |
| 61.00  | 2782.0    |
| 62.00  | 2733.0    |
| 63.00  | 2413.0    |
| 64.00  | 358.0     |
| 64.90  | 640.0     |
| 67.10  | 122.0     |
| 68.00  | 6166.0    |
| 69.00  | 5758.0    |
| 69.90  | 491.0     |
| 71.90  | 318.0     |
| 73.00  | 2414.0    |
| 74.00  | 10041.0   |
| 75.00  | 29760.0   |
| 76.00  | 2268.0    |
| 76.90  | 430.0     |
| 77.90  | 209.0     |
| 78.90  | 1984.0    |
| 79.90  | 663.0     |
| 80.90  | 2115.0    |
| 81.90  | 466.0     |
| 85.90  | 139.0     |
| 86.90  | 2713.0    |
| 87.90  | 2333.0    |
| 90.90  | 253.0     |
| 92.00  | 1847.0    |
| 93.00  | 2733.0    |
| 94.00  | 8040.0    |
| 95.00  | 61824.0   |
| 96.00  | 3958.0    |
| 103.90 | 269.0     |
| 104.80 | 109.0     |
| 105.80 | 343.0     |
| 115.90 | 281.0     |
| 116.90 | 440.0     |
| 117.90 | 278.0     |
| 118.90 | 379.0     |
| 127.80 | 269.0     |
| 129.90 | 330.0     |
| 134.80 | 151.0     |
| 140.10 | 113.0     |
| 140.90 | 633.0     |
| 142.90 | 746.0     |
| 144.80 | 211.0     |
| 145.10 | 212.0     |
| 147.90 | 160.0     |
| 154.80 | 206.0     |
| 156.80 | 162.0     |
| 158.90 | 149.0     |
| 170.90 | 122.0     |
| 171.90 | 947.0     |
| 173.00 | 721.0     |
| 174.00 | 56000.0   |
| 175.00 | 4279.0    |
| 175.90 | 55464.0   |
| 177.00 | 3102.0    |
| 178.10 | 119.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB94

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 406.0     |
| 37.00  | 2160.0    |
| 38.00  | 1821.0    |
| 39.00  | 960.0     |
| 39.80  | 186.0     |
| 43.90  | 720.0     |
| 45.00  | 430.0     |
| 47.00  | 517.0     |
| 47.80  | 286.0     |
| 49.10  | 1960.0    |
| 50.00  | 9330.0    |
| 51.00  | 2977.0    |
| 54.80  | 131.0     |
| 56.00  | 796.0     |
| 57.10  | 1267.0    |
| 60.10  | 546.0     |
| 61.00  | 2723.0    |
| 62.10  | 2478.0    |
| 63.00  | 2331.0    |
| 64.00  | 293.0     |
| 64.90  | 584.0     |
| 66.80  | 105.0     |
| 67.10  | 118.0     |
| 68.00  | 5735.0    |
| 69.00  | 5580.0    |
| 70.00  | 454.0     |
| 71.90  | 281.0     |
| 73.00  | 2214.0    |
| 74.00  | 9262.0    |
| 75.00  | 27720.0   |
| 76.00  | 2094.0    |
| 76.90  | 444.0     |
| 77.90  | 208.0     |
| 78.90  | 1937.0    |
| 79.90  | 562.0     |
| 80.90  | 1876.0    |
| 81.90  | 444.0     |
| 85.90  | 155.0     |
| 86.90  | 2426.0    |
| 87.90  | 1980.0    |
| 91.00  | 248.0     |
| 92.00  | 1704.0    |
| 93.00  | 2499.0    |
| 94.00  | 7395.0    |
| 95.00  | 57872.0   |
| 96.00  | 3829.0    |
| 103.90 | 266.0     |
| 105.80 | 337.0     |
| 115.90 | 267.0     |
| 116.80 | 439.0     |
| 117.90 | 204.0     |
| 118.90 | 398.0     |
| 127.80 | 211.0     |
| 130.00 | 298.0     |
| 134.90 | 132.0     |
| 140.10 | 115.0     |
| 140.80 | 578.0     |
| 143.00 | 756.0     |
| 145.10 | 216.0     |
| 147.90 | 146.0     |
| 154.80 | 206.0     |
| 156.80 | 133.0     |
| 158.90 | 118.0     |
| 170.90 | 103.0     |
| 171.90 | 924.0     |
| 173.00 | 703.0     |
| 174.00 | 54800.0   |
| 175.00 | 3964.0    |
| 175.90 | 53624.0   |
| 177.00 | 3097.0    |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB94

| m/z   | Abundance |
|-------|-----------|
| 39.90 | 170.0     |
| 43.90 | 401.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB94