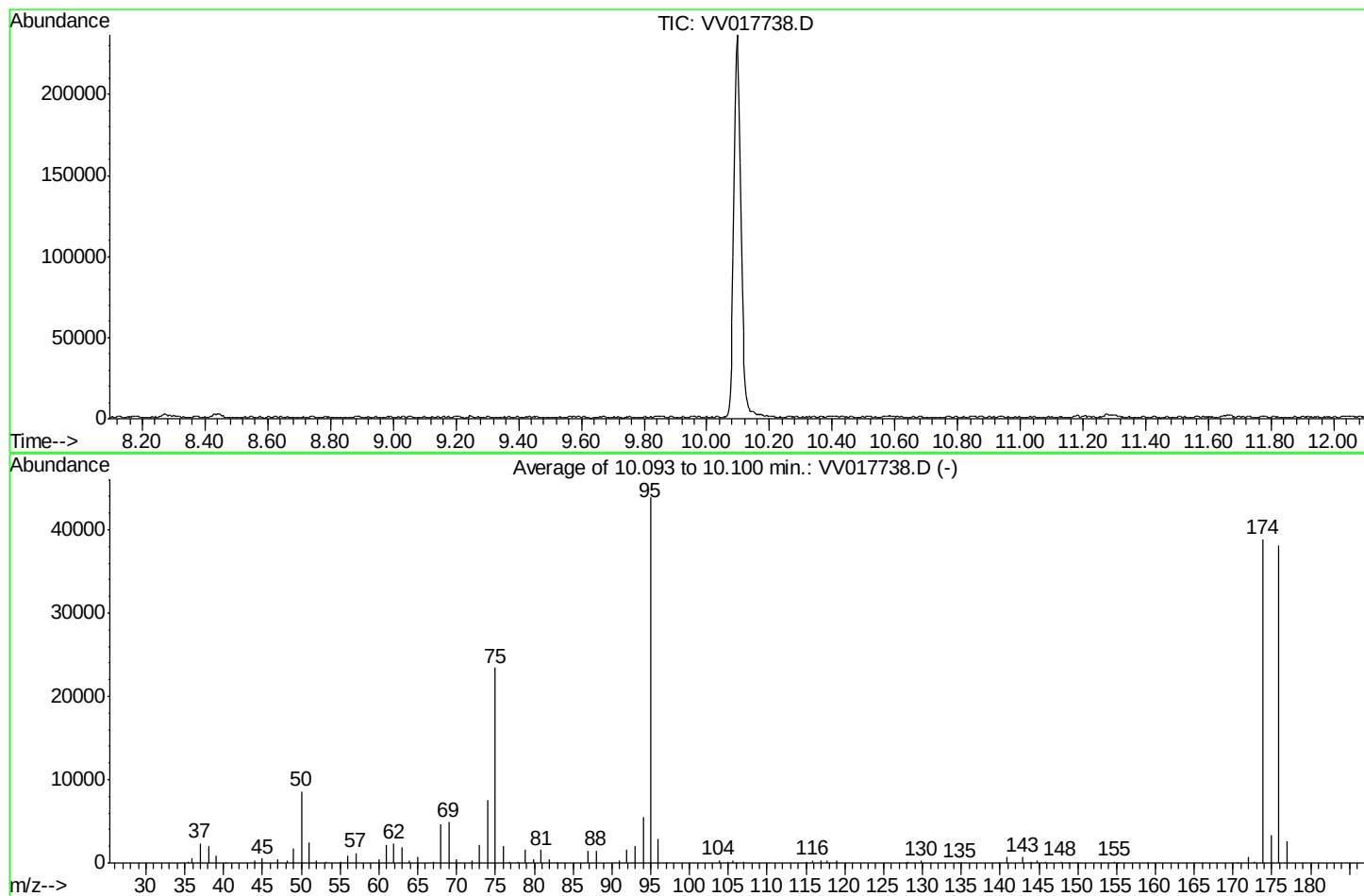


Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV073020\  
 Data File : VV017738.D  
 Acq On : 30 Jul 2020 08:57  
 Operator : SY/MD  
 Sample : BFB66  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BFB66

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM073020WMA.M  
 Title : VOC Analysis  
 Last Update : Fri Jul 31 02:37:22 2020



AutoFind: Scans 2800, 2801, 2802; Background Corrected with Scan 2789

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 50          | 95           | 15           | 40           | 19.6      | 8602    | PASS             |
| 75          | 95           | 30           | 80           | 53.3      | 23402   | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 43874   | PASS             |
| 96          | 95           | 5            | 9            | 6.6       | 2901    | PASS             |
| 173         | 174          | 0.00         | 2            | 0.5       | 207     | PASS             |
| 174         | 95           | 50           | 120          | 88.6      | 38866   | PASS             |
| 175         | 174          | 5            | 9            | 8.4       | 3278    | PASS             |
| 176         | 174          | 95           | 101          | 97.9      | 38066   | PASS             |
| 177         | 176          | 5            | 9            | 6.9       | 2644    | PASS             |

| m/z    | Abundance |
|--------|-----------|
| 35.40  | 183.0     |
| 35.90  | 627.0     |
| 37.00  | 2211.0    |
| 38.10  | 2201.0    |
| 39.00  | 945.0     |
| 39.90  | 155.0     |
| 44.10  | 456.0     |
| 45.00  | 573.0     |
| 46.90  | 494.0     |
| 48.20  | 332.0     |
| 49.00  | 1673.0    |
| 50.00  | 8619.0    |
| 51.00  | 2465.0    |
| 52.00  | 255.0     |
| 53.00  | 208.0     |
| 55.10  | 233.0     |
| 56.00  | 859.0     |
| 57.00  | 1164.0    |
| 59.90  | 469.0     |
| 61.00  | 2438.0    |
| 61.90  | 1997.0    |
| 63.00  | 1803.0    |
| 63.90  | 291.0     |
| 65.00  | 612.0     |
| 67.10  | 208.0     |
| 68.00  | 4698.0    |
| 69.00  | 4636.0    |
| 69.90  | 516.0     |
| 72.00  | 223.0     |
| 73.00  | 2075.0    |
| 74.00  | 7586.0    |
| 75.00  | 23856.0   |
| 76.00  | 1975.0    |
| 78.00  | 144.0     |
| 78.90  | 1580.0    |
| 79.90  | 591.0     |
| 80.90  | 1523.0    |
| 81.90  | 329.0     |
| 86.90  | 1425.0    |
| 88.00  | 1474.0    |
| 90.90  | 199.0     |
| 92.00  | 1706.0    |
| 93.00  | 2028.0    |
| 94.00  | 5580.0    |
| 95.00  | 43880.0   |
| 96.00  | 2708.0    |
| 103.80 | 357.0     |
| 105.00 | 122.0     |
| 105.70 | 227.0     |
| 107.00 | 132.0     |
| 115.00 | 153.0     |
| 115.90 | 295.0     |
| 117.00 | 293.0     |
| 117.80 | 259.0     |
| 119.00 | 268.0     |
| 127.80 | 160.0     |
| 128.10 | 158.0     |
| 129.90 | 269.0     |
| 134.70 | 131.0     |
| 140.80 | 736.0     |
| 142.90 | 604.0     |
| 143.90 | 124.0     |
| 144.80 | 279.0     |
| 145.80 | 197.0     |
| 147.80 | 156.0     |
| 154.70 | 146.0     |
| 155.20 | 114.0     |
| 158.90 | 109.0     |
| 170.60 | 108.0     |
| 171.90 | 676.0     |
| 172.80 | 623.0     |
| 173.90 | 36760.0   |
| 175.00 | 3075.0    |
| 175.90 | 36880.0   |
| 176.90 | 2699.0    |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB66

| m/z    | Abundance |
|--------|-----------|
| 35.40  | 139.0     |
| 36.00  | 535.0     |
| 37.00  | 2430.0    |
| 38.00  | 2109.0    |
| 39.10  | 897.0     |
| 39.90  | 198.0     |
| 44.10  | 453.0     |
| 45.00  | 608.0     |
| 46.90  | 435.0     |
| 48.20  | 330.0     |
| 49.00  | 1723.0    |
| 50.00  | 8901.0    |
| 51.00  | 2552.0    |
| 51.90  | 246.0     |
| 53.10  | 188.0     |
| 55.10  | 216.0     |
| 56.00  | 825.0     |
| 57.00  | 1259.0    |
| 59.90  | 430.0     |
| 61.00  | 2433.0    |
| 61.90  | 2390.0    |
| 63.00  | 1961.0    |
| 63.90  | 334.0     |
| 65.00  | 709.0     |
| 67.00  | 210.0     |
| 68.00  | 4866.0    |
| 69.00  | 5158.0    |
| 69.90  | 496.0     |
| 72.00  | 233.0     |
| 73.00  | 2264.0    |
| 74.00  | 7825.0    |
| 75.00  | 24112.0   |
| 76.00  | 2103.0    |
| 76.80  | 234.0     |
| 78.00  | 181.0     |
| 78.90  | 1665.0    |
| 79.90  | 522.0     |
| 80.90  | 1633.0    |
| 81.90  | 404.0     |
| 87.00  | 1515.0    |
| 88.00  | 1554.0    |
| 90.90  | 254.0     |
| 91.90  | 1692.0    |
| 93.00  | 2016.0    |
| 94.00  | 5659.0    |
| 95.00  | 45272.0   |
| 96.00  | 3010.0    |
| 97.00  | 118.0     |
| 103.80 | 334.0     |
| 105.00 | 149.0     |
| 105.60 | 244.0     |
| 107.00 | 150.0     |
| 115.00 | 120.0     |
| 115.90 | 350.0     |
| 117.00 | 274.0     |
| 117.70 | 220.0     |
| 119.00 | 279.0     |
| 128.10 | 193.0     |
| 129.90 | 265.0     |
| 134.90 | 105.0     |
| 140.80 | 696.0     |
| 143.00 | 735.0     |
| 144.00 | 131.0     |
| 144.80 | 390.0     |
| 145.80 | 156.0     |
| 147.80 | 165.0     |
| 154.70 | 155.0     |
| 155.10 | 110.0     |
| 172.00 | 794.0     |
| 173.90 | 40056.0   |
| 174.90 | 3379.0    |
| 175.90 | 39280.0   |
| 176.90 | 2665.0    |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB66

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 446.0     |
| 37.00  | 2438.0    |
| 38.00  | 1815.0    |
| 39.00  | 725.0     |
| 40.00  | 196.0     |
| 40.20  | 221.0     |
| 44.00  | 480.0     |
| 45.00  | 517.0     |
| 46.90  | 339.0     |
| 48.10  | 279.0     |
| 49.00  | 1748.0    |
| 50.00  | 8286.0    |
| 51.00  | 2372.0    |
| 51.90  | 225.0     |
| 53.20  | 201.0     |
| 55.00  | 176.0     |
| 56.00  | 756.0     |
| 57.00  | 1251.0    |
| 60.00  | 364.0     |
| 61.00  | 2138.0    |
| 62.00  | 2485.0    |
| 63.00  | 1835.0    |
| 64.00  | 376.0     |
| 65.00  | 664.0     |
| 66.90  | 198.0     |
| 68.00  | 4531.0    |
| 69.00  | 4887.0    |
| 69.90  | 399.0     |
| 72.00  | 271.0     |
| 73.00  | 2109.0    |
| 74.00  | 7359.0    |
| 75.00  | 22240.0   |
| 76.00  | 1996.0    |
| 76.80  | 211.0     |
| 77.90  | 217.0     |
| 78.90  | 1517.0    |
| 80.00  | 375.0     |
| 80.90  | 1559.0    |
| 81.90  | 409.0     |
| 82.80  | 118.0     |
| 87.00  | 1349.0    |
| 88.00  | 1537.0    |
| 91.00  | 249.0     |
| 92.00  | 1405.0    |
| 93.00  | 1858.0    |
| 94.00  | 5187.0    |
| 95.00  | 42472.0   |
| 96.00  | 2985.0    |
| 103.80 | 277.0     |
| 105.00 | 162.0     |
| 105.60 | 239.0     |
| 106.00 | 170.0     |
| 107.10 | 113.0     |
| 115.90 | 308.0     |
| 116.90 | 250.0     |
| 117.70 | 202.0     |
| 118.90 | 266.0     |
| 128.00 | 192.0     |
| 129.80 | 287.0     |
| 134.90 | 116.0     |
| 139.80 | 116.0     |
| 140.80 | 650.0     |
| 143.00 | 823.0     |
| 144.80 | 384.0     |
| 145.80 | 106.0     |
| 147.80 | 134.0     |
| 148.80 | 108.0     |
| 149.90 | 104.0     |
| 154.80 | 143.0     |
| 172.00 | 731.0     |
| 173.90 | 39784.0   |
| 175.00 | 3380.0    |
| 175.90 | 38040.0   |
| 176.90 | 2570.0    |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB66

| m/z   | Abundance |
|-------|-----------|
| 38.60 | 106.0     |
| 39.90 | 214.0     |
| 41.20 | 109.0     |
| 43.10 | 111.0     |
| 43.90 | 199.0     |
| 60.90 | 135.0     |
| 67.60 | 140.0     |
| 89.40 | 103.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB66