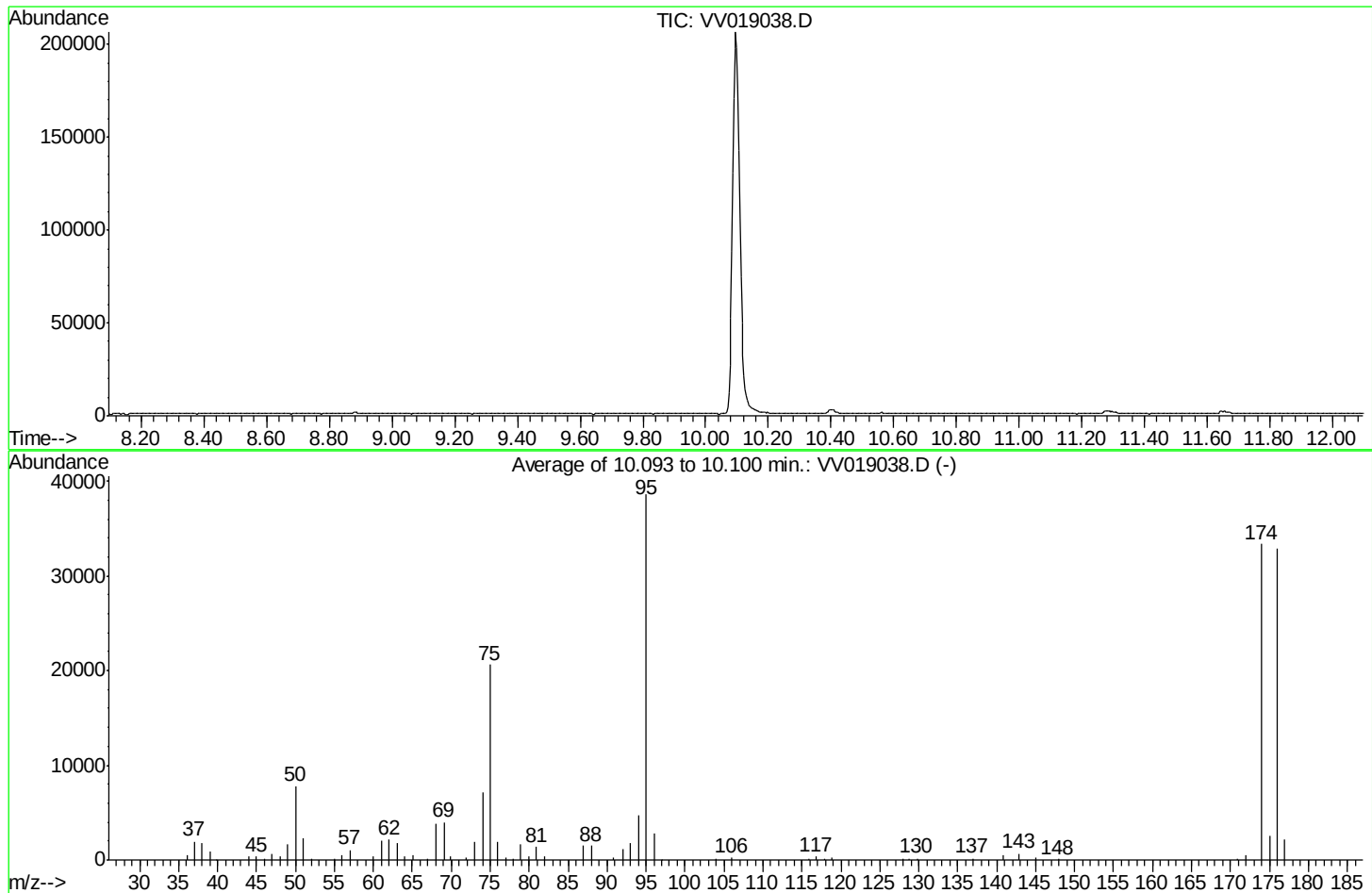


Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV102120\  
 Data File : VV019038.D  
 Acq On : 21 Oct 2020 09:04  
 Operator : SY/MD  
 Sample : BFB79  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BFB79

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM101420WMA.M  
 Title : VOC Analysis  
 Last Update : Thu Oct 22 06:00:52 2020



AutoFind: Scans 2800, 2801, 2802; Background Corrected with Scan 2790

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 50          | 95           | 15           | 40           | 20.2      | 7778    | PASS             |
| 75          | 95           | 30           | 80           | 53.4      | 20629   | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 38600   | PASS             |
| 96          | 95           | 5            | 9            | 7.1       | 2758    | PASS             |
| 173         | 174          | 0.00         | 2            | 0.0       | 0       | PASS             |
| 174         | 95           | 50           | 120          | 86.4      | 33368   | PASS             |
| 175         | 174          | 5            | 9            | 7.8       | 2599    | PASS             |
| 176         | 174          | 95           | 101          | 98.6      | 32893   | PASS             |
| 177         | 176          | 5            | 9            | 6.6       | 2187    | PASS             |

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 473.0     |
| 37.00  | 1984.0    |
| 38.00  | 1700.0    |
| 39.00  | 839.0     |
| 39.90  | 301.0     |
| 44.00  | 1069.0    |
| 44.90  | 397.0     |
| 46.10  | 118.0     |
| 46.90  | 703.0     |
| 48.00  | 292.0     |
| 49.00  | 1697.0    |
| 50.00  | 7912.0    |
| 51.00  | 2321.0    |
| 52.00  | 151.0     |
| 55.00  | 121.0     |
| 55.90  | 511.0     |
| 57.00  | 1039.0    |
| 59.90  | 448.0     |
| 61.00  | 2032.0    |
| 62.00  | 2129.0    |
| 63.00  | 1719.0    |
| 64.00  | 355.0     |
| 65.00  | 425.0     |
| 67.00  | 102.0     |
| 68.00  | 3915.0    |
| 69.10  | 3977.0    |
| 69.90  | 395.0     |
| 71.90  | 204.0     |
| 73.00  | 1750.0    |
| 74.00  | 7126.0    |
| 75.00  | 20560.0   |
| 76.00  | 1927.0    |
| 76.90  | 257.0     |
| 78.10  | 217.0     |
| 78.90  | 1563.0    |
| 79.90  | 448.0     |
| 80.90  | 1394.0    |
| 81.90  | 380.0     |
| 86.90  | 1439.0    |
| 88.00  | 1451.0    |
| 90.80  | 188.0     |
| 92.00  | 1252.0    |
| 93.00  | 1816.0    |
| 94.00  | 4808.0    |
| 95.00  | 38200.0   |
| 96.00  | 2728.0    |
| 103.90 | 170.0     |
| 106.10 | 198.0     |
| 115.90 | 146.0     |
| 116.80 | 315.0     |
| 117.90 | 215.0     |
| 118.90 | 293.0     |
| 128.00 | 139.0     |
| 128.70 | 109.0     |
| 129.80 | 175.0     |
| 136.90 | 152.0     |
| 140.90 | 521.0     |
| 142.90 | 751.0     |
| 144.90 | 209.0     |
| 147.90 | 144.0     |
| 171.00 | 144.0     |
| 171.90 | 530.0     |
| 174.00 | 31920.0   |
| 175.00 | 2532.0    |
| 176.00 | 32064.0   |
| 177.00 | 2173.0    |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB79

| m/z    | Abundance |
|--------|-----------|
| 36.10  | 530.0     |
| 37.00  | 1950.0    |
| 38.10  | 1846.0    |
| 39.00  | 902.0     |
| 40.00  | 297.0     |
| 44.00  | 1193.0    |
| 44.90  | 363.0     |
| 46.10  | 108.0     |
| 46.90  | 575.0     |
| 48.00  | 360.0     |
| 49.00  | 1662.0    |
| 50.00  | 8033.0    |
| 51.00  | 2372.0    |
| 52.00  | 132.0     |
| 55.00  | 143.0     |
| 56.00  | 518.0     |
| 57.00  | 1105.0    |
| 60.00  | 442.0     |
| 61.00  | 2117.0    |
| 62.00  | 2209.0    |
| 63.00  | 1753.0    |
| 64.00  | 411.0     |
| 65.10  | 535.0     |
| 66.90  | 123.0     |
| 68.00  | 3917.0    |
| 69.00  | 4100.0    |
| 70.00  | 411.0     |
| 71.90  | 243.0     |
| 73.00  | 1899.0    |
| 74.00  | 7345.0    |
| 75.00  | 21128.0   |
| 76.00  | 1976.0    |
| 77.00  | 269.0     |
| 78.00  | 186.0     |
| 78.90  | 1665.0    |
| 79.90  | 451.0     |
| 80.90  | 1403.0    |
| 81.90  | 461.0     |
| 86.90  | 1516.0    |
| 88.00  | 1603.0    |
| 90.80  | 218.0     |
| 92.00  | 1227.0    |
| 93.00  | 1890.0    |
| 94.00  | 4904.0    |
| 95.00  | 39664.0   |
| 96.00  | 2832.0    |
| 97.00  | 101.0     |
| 104.00 | 177.0     |
| 106.00 | 197.0     |
| 115.90 | 178.0     |
| 116.90 | 338.0     |
| 117.90 | 194.0     |
| 118.90 | 331.0     |
| 128.00 | 147.0     |
| 128.70 | 101.0     |
| 129.80 | 165.0     |
| 136.90 | 158.0     |
| 140.90 | 596.0     |
| 142.90 | 719.0     |
| 145.00 | 241.0     |
| 147.90 | 111.0     |
| 170.90 | 117.0     |
| 172.00 | 586.0     |
| 174.00 | 34368.0   |
| 175.00 | 2691.0    |
| 176.00 | 33896.0   |
| 177.00 | 2239.0    |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB79

| m/z    | Abundance |
|--------|-----------|
| 36.10  | 508.0     |
| 37.00  | 1890.0    |
| 38.00  | 1815.0    |
| 39.00  | 859.0     |
| 40.00  | 276.0     |
| 44.00  | 1235.0    |
| 45.00  | 379.0     |
| 47.00  | 472.0     |
| 48.00  | 383.0     |
| 49.00  | 1461.0    |
| 50.10  | 7389.0    |
| 51.00  | 2284.0    |
| 52.00  | 116.0     |
| 55.10  | 172.0     |
| 56.00  | 523.0     |
| 57.00  | 1074.0    |
| 60.00  | 460.0     |
| 61.00  | 1991.0    |
| 62.00  | 2069.0    |
| 63.00  | 1726.0    |
| 64.00  | 406.0     |
| 65.10  | 588.0     |
| 66.90  | 135.0     |
| 68.00  | 3755.0    |
| 69.00  | 3911.0    |
| 70.00  | 413.0     |
| 72.00  | 256.0     |
| 73.00  | 1940.0    |
| 74.00  | 6937.0    |
| 75.00  | 20200.0   |
| 76.00  | 1776.0    |
| 77.00  | 218.0     |
| 77.90  | 160.0     |
| 78.90  | 1574.0    |
| 79.90  | 425.0     |
| 80.90  | 1356.0    |
| 81.90  | 466.0     |
| 87.00  | 1602.0    |
| 88.00  | 1526.0    |
| 90.80  | 216.0     |
| 92.00  | 1061.0    |
| 93.00  | 1810.0    |
| 94.00  | 4519.0    |
| 95.00  | 37936.0   |
| 96.00  | 2716.0    |
| 104.00 | 159.0     |
| 106.00 | 212.0     |
| 115.90 | 185.0     |
| 116.90 | 320.0     |
| 117.90 | 155.0     |
| 118.90 | 335.0     |
| 127.80 | 161.0     |
| 129.80 | 144.0     |
| 136.90 | 137.0     |
| 140.90 | 595.0     |
| 142.90 | 625.0     |
| 145.00 | 237.0     |
| 172.00 | 565.0     |
| 174.00 | 33816.0   |
| 175.00 | 2576.0    |
| 176.00 | 32720.0   |
| 177.00 | 2150.0    |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB79

Scan 2790 (10.061 min): VV019038.D  
BFB79

| m/z   | Abundance |
|-------|-----------|
| 39.90 | 252.0     |
| 44.00 | 806.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB79