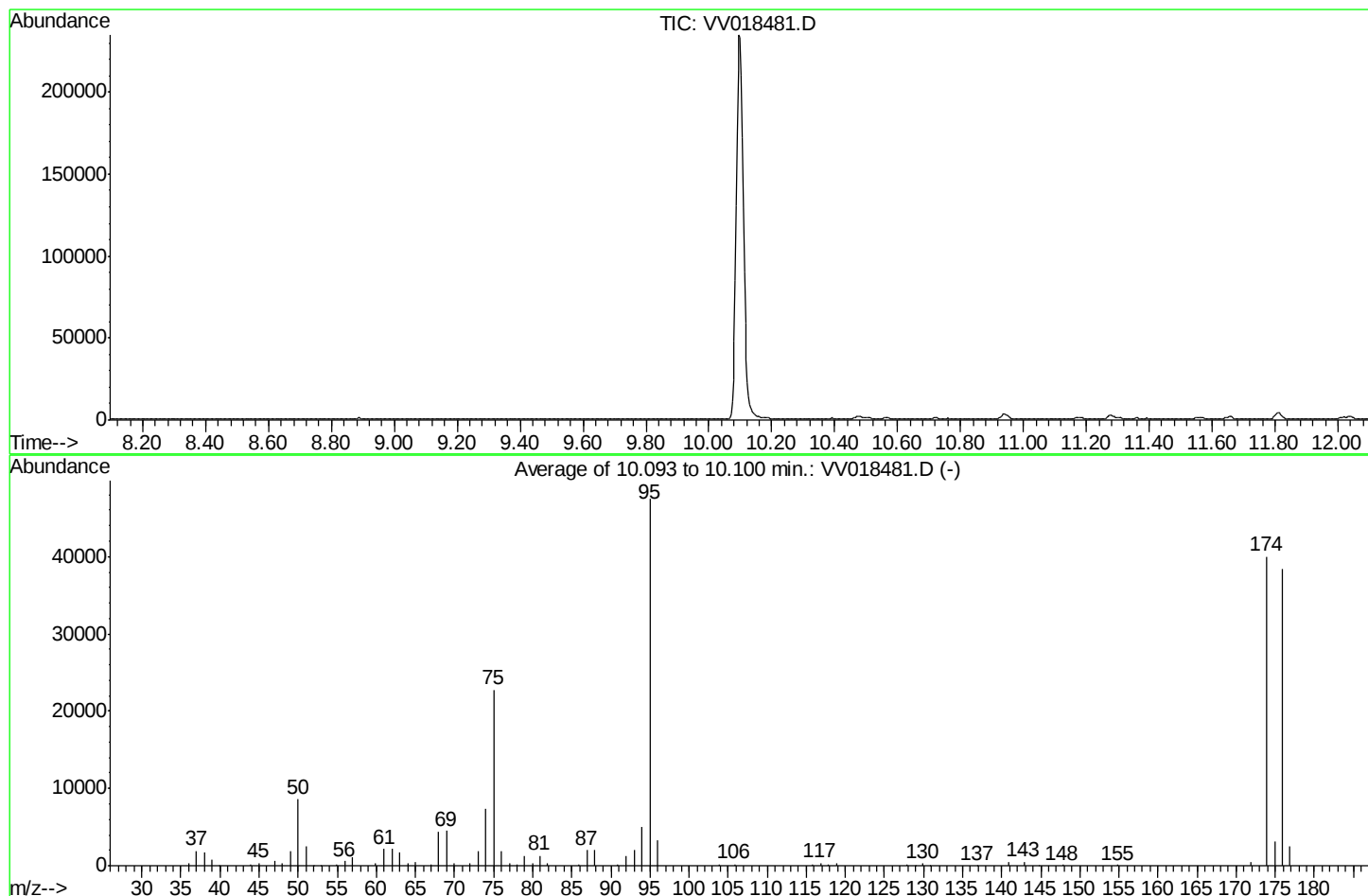


Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV092820\  
 Data File : VV018481.D  
 Acq On : 28 Sep 2020 09:08  
 Operator : SY/MD  
 Sample : BFB61  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BFB61

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM090920WMA.M  
 Title : VOC Analysis  
 Last Update : Tue Sep 29 02:08:34 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           | 18.1      | 8611    | PASS             |
| 75          | 95           | 30           | 80           | 47.9      | 22733   | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 47453   | PASS             |
| 96          | 95           | 5            | 9            | 6.9       | 3272    | PASS             |
| 173         | 174          | 0.00         | 2            | 0.0       | 0       | PASS             |
| 174         | 95           | 50           | 120          | 84.3      | 39994   | PASS             |
| 175         | 174          | 5            | 9            | 7.7       | 3089    | PASS             |
| 176         | 174          | 95           | 101          | 95.9      | 38368   | PASS             |
| 177         | 176          | 5            | 9            | 6.3       | 2436    | PASS             |

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 306.0     |
| 37.00  | 1867.0    |
| 38.00  | 1727.0    |
| 39.00  | 790.0     |
| 39.90  | 246.0     |
| 43.90  | 590.0     |
| 44.90  | 347.0     |
| 46.90  | 564.0     |
| 47.90  | 269.0     |
| 49.00  | 1798.0    |
| 50.00  | 8143.0    |
| 51.00  | 2505.0    |
| 52.00  | 134.0     |
| 54.90  | 131.0     |
| 56.00  | 602.0     |
| 57.00  | 976.0     |
| 59.90  | 359.0     |
| 61.00  | 2121.0    |
| 62.00  | 2098.0    |
| 63.00  | 1738.0    |
| 64.00  | 285.0     |
| 65.10  | 433.0     |
| 67.00  | 143.0     |
| 68.00  | 4132.0    |
| 69.00  | 4233.0    |
| 70.00  | 380.0     |
| 72.00  | 268.0     |
| 73.00  | 1775.0    |
| 74.00  | 7002.0    |
| 75.00  | 21712.0   |
| 76.00  | 1817.0    |
| 77.00  | 336.0     |
| 77.90  | 137.0     |
| 78.90  | 1205.0    |
| 80.00  | 393.0     |
| 80.90  | 1297.0    |
| 81.90  | 278.0     |
| 85.90  | 136.0     |
| 86.90  | 1898.0    |
| 87.90  | 1839.0    |
| 90.90  | 218.0     |
| 92.00  | 1208.0    |
| 93.00  | 1931.0    |
| 94.00  | 4706.0    |
| 95.00  | 45312.0   |
| 96.00  | 3191.0    |
| 103.80 | 161.0     |
| 105.90 | 179.0     |
| 115.80 | 171.0     |
| 116.80 | 266.0     |
| 117.80 | 184.0     |
| 118.80 | 230.0     |
| 127.90 | 131.0     |
| 128.90 | 100.0     |
| 129.90 | 239.0     |
| 140.90 | 403.0     |
| 142.90 | 539.0     |
| 147.90 | 113.0     |
| 154.80 | 140.0     |
| 171.90 | 482.0     |
| 173.90 | 36848.0   |
| 175.00 | 2875.0    |
| 175.90 | 34840.0   |
| 176.90 | 2186.0    |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB61

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 360.0     |
| 37.00  | 1980.0    |
| 38.00  | 1823.0    |
| 39.00  | 818.0     |
| 39.90  | 214.0     |
| 44.00  | 651.0     |
| 44.90  | 356.0     |
| 46.90  | 585.0     |
| 47.90  | 280.0     |
| 49.00  | 1936.0    |
| 50.00  | 8894.0    |
| 51.00  | 2630.0    |
| 52.00  | 105.0     |
| 52.90  | 103.0     |
| 55.00  | 139.0     |
| 56.00  | 635.0     |
| 57.00  | 1073.0    |
| 59.90  | 392.0     |
| 61.00  | 2239.0    |
| 62.00  | 2198.0    |
| 63.00  | 1850.0    |
| 64.00  | 296.0     |
| 65.00  | 445.0     |
| 67.10  | 138.0     |
| 68.00  | 4457.0    |
| 69.00  | 4607.0    |
| 70.00  | 404.0     |
| 72.00  | 269.0     |
| 73.00  | 1995.0    |
| 74.00  | 7662.0    |
| 75.00  | 23480.0   |
| 76.00  | 1930.0    |
| 77.00  | 362.0     |
| 78.00  | 180.0     |
| 78.90  | 1308.0    |
| 80.00  | 379.0     |
| 80.90  | 1348.0    |
| 81.90  | 344.0     |
| 85.90  | 159.0     |
| 87.00  | 2106.0    |
| 87.90  | 2027.0    |
| 90.90  | 208.0     |
| 92.00  | 1307.0    |
| 93.00  | 2145.0    |
| 94.00  | 5071.0    |
| 95.00  | 49000.0   |
| 96.00  | 3383.0    |
| 103.80 | 155.0     |
| 105.80 | 201.0     |
| 115.80 | 189.0     |
| 116.90 | 332.0     |
| 117.80 | 196.0     |
| 118.90 | 282.0     |
| 128.00 | 138.0     |
| 128.90 | 103.0     |
| 129.90 | 282.0     |
| 130.80 | 102.0     |
| 136.90 | 108.0     |
| 140.90 | 418.0     |
| 142.90 | 556.0     |
| 144.80 | 107.0     |
| 147.80 | 153.0     |
| 154.80 | 152.0     |
| 171.90 | 535.0     |
| 173.90 | 41192.0   |
| 175.00 | 3184.0    |
| 175.90 | 39648.0   |
| 176.90 | 2513.0    |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB61

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 388.0     |
| 37.00  | 1932.0    |
| 38.00  | 1772.0    |
| 39.00  | 789.0     |
| 40.00  | 212.0     |
| 44.00  | 662.0     |
| 45.00  | 326.0     |
| 47.00  | 582.0     |
| 47.90  | 272.0     |
| 49.00  | 1862.0    |
| 50.00  | 8798.0    |
| 51.00  | 2524.0    |
| 53.00  | 100.0     |
| 55.00  | 141.0     |
| 56.00  | 627.0     |
| 57.00  | 1124.0    |
| 59.90  | 414.0     |
| 61.00  | 2107.0    |
| 62.00  | 2132.0    |
| 63.00  | 1738.0    |
| 64.00  | 276.0     |
| 65.00  | 410.0     |
| 67.10  | 140.0     |
| 68.00  | 4418.0    |
| 69.00  | 4594.0    |
| 70.00  | 387.0     |
| 72.00  | 252.0     |
| 73.00  | 2042.0    |
| 74.00  | 7469.0    |
| 75.00  | 23008.0   |
| 76.00  | 1808.0    |
| 77.00  | 348.0     |
| 78.00  | 227.0     |
| 78.90  | 1302.0    |
| 79.90  | 348.0     |
| 80.90  | 1238.0    |
| 81.90  | 405.0     |
| 85.90  | 134.0     |
| 87.00  | 2078.0    |
| 87.90  | 2084.0    |
| 90.90  | 208.0     |
| 91.90  | 1309.0    |
| 93.00  | 2131.0    |
| 94.00  | 5156.0    |
| 95.00  | 48048.0   |
| 96.00  | 3242.0    |
| 103.80 | 142.0     |
| 105.80 | 184.0     |
| 115.80 | 186.0     |
| 116.90 | 351.0     |
| 117.80 | 192.0     |
| 118.90 | 299.0     |
| 128.00 | 141.0     |
| 129.90 | 247.0     |
| 130.90 | 103.0     |
| 140.90 | 400.0     |
| 142.90 | 527.0     |
| 144.80 | 112.0     |
| 147.80 | 162.0     |
| 154.90 | 154.0     |
| 171.90 | 525.0     |
| 173.90 | 41944.0   |
| 175.00 | 3208.0    |
| 175.90 | 40616.0   |
| 176.90 | 2610.0    |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB61

Scan 2789 (10.058 min): VV018481.D  
BFB61

| m/z   | Abundance |
|-------|-----------|
| 39.90 | 210.0     |
| 43.90 | 471.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB61