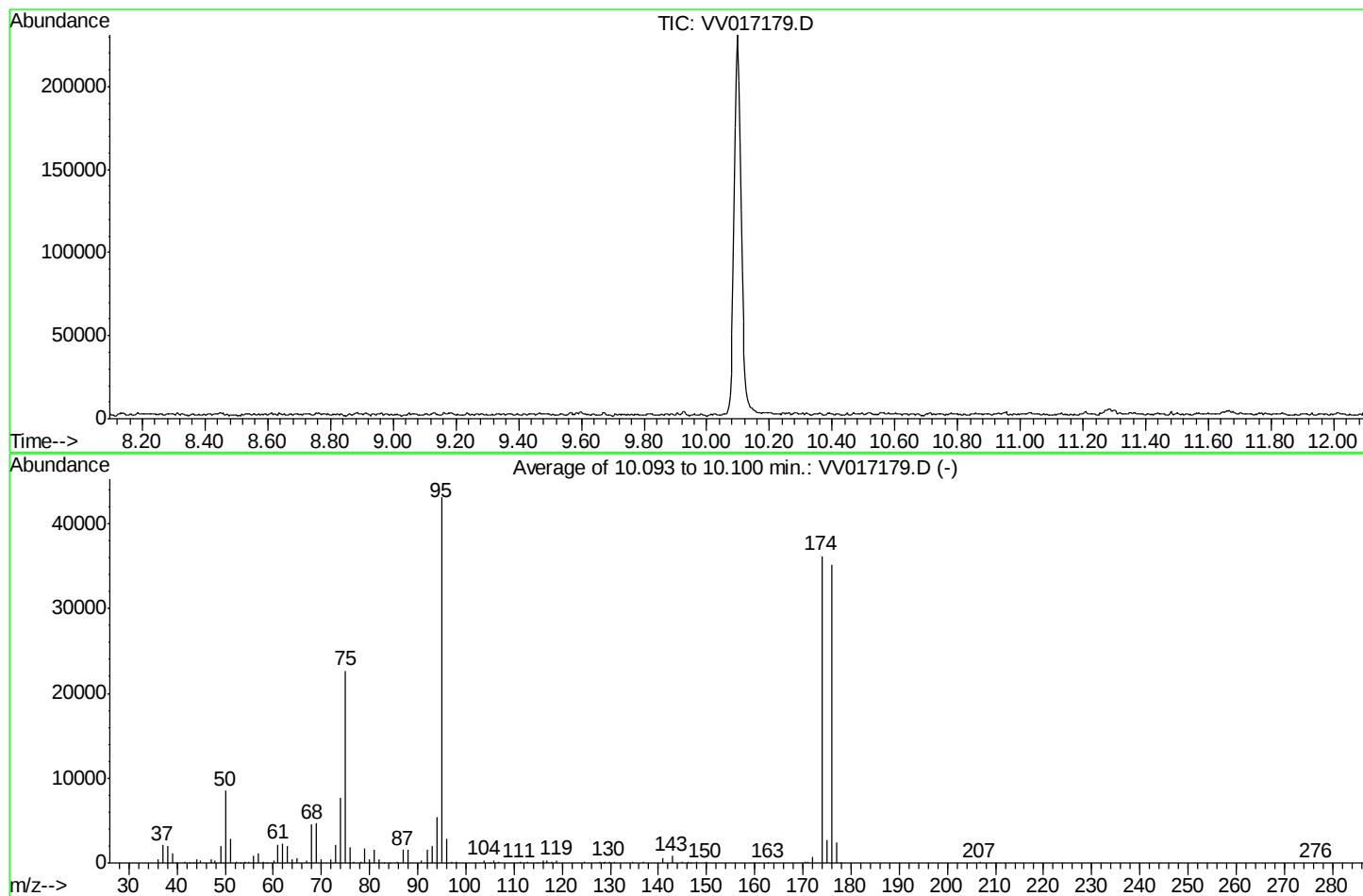


Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV062620\  
 Data File : VV017179.D  
 Acq On : 26 Jun 2020 13:36  
 Operator : SY/MD  
 Sample : BFB94  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BFB94

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM060820WMA.M  
 Title : VOC Analysis  
 Last Update : Mon Jun 29 00:10:58 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           | 19.8      | 8527    | PASS             |
| 75          | 95           | 30           | 80           | 52.5      | 22637   | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 43106   | PASS             |
| 96          | 95           | 5            | 9            | 6.6       | 2827    | PASS             |
| 173         | 174          | 0.00         | 2            | 0.0       | 0       | PASS             |
| 174         | 95           | 50           | 120          | 83.9      | 36157   | PASS             |
| 175         | 174          | 5            | 9            | 7.4       | 2686    | PASS             |
| 176         | 174          | 95           | 101          | 97.3      | 35170   | PASS             |
| 177         | 176          | 5            | 9            | 6.8       | 2380    | PASS             |

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 578.0     |
| 37.00  | 1999.0    |
| 38.00  | 2077.0    |
| 39.00  | 1073.0    |
| 40.10  | 318.0     |
| 43.30  | 174.0     |
| 44.00  | 746.0     |
| 44.90  | 448.0     |
| 47.10  | 437.0     |
| 48.00  | 384.0     |
| 49.00  | 2014.0    |
| 50.00  | 8173.0    |
| 51.00  | 2714.0    |
| 52.30  | 156.0     |
| 53.00  | 119.0     |
| 54.00  | 117.0     |
| 54.90  | 240.0     |
| 55.90  | 847.0     |
| 57.00  | 1111.0    |
| 58.00  | 164.0     |
| 60.20  | 410.0     |
| 61.00  | 2088.0    |
| 62.00  | 2315.0    |
| 63.00  | 1922.0    |
| 64.10  | 438.0     |
| 65.00  | 540.0     |
| 67.00  | 243.0     |
| 68.00  | 4475.0    |
| 69.00  | 4442.0    |
| 69.90  | 498.0     |
| 71.90  | 329.0     |
| 73.00  | 1925.0    |
| 74.00  | 7061.0    |
| 75.00  | 21856.0   |
| 76.00  | 1716.0    |
| 76.80  | 269.0     |
| 78.10  | 223.0     |
| 78.90  | 1761.0    |
| 79.90  | 410.0     |
| 80.90  | 1413.0    |
| 82.00  | 512.0     |
| 83.00  | 107.0     |
| 86.90  | 1548.0    |
| 88.00  | 1362.0    |
| 90.70  | 259.0     |
| 92.00  | 1421.0    |
| 92.90  | 1942.0    |
| 94.00  | 5280.0    |
| 95.00  | 41056.0   |
| 96.00  | 2731.0    |
| 98.00  | 102.0     |
| 103.80 | 292.0     |
| 105.90 | 259.0     |
| 106.80 | 118.0     |
| 111.20 | 103.0     |
| 114.80 | 101.0     |
| 115.90 | 301.0     |
| 116.90 | 295.0     |
| 117.80 | 216.0     |
| 118.90 | 327.0     |
| 127.90 | 225.0     |
| 128.60 | 133.0     |
| 129.00 | 145.0     |
| 129.90 | 176.0     |
| 130.80 | 157.0     |
| 134.90 | 125.0     |
| 136.90 | 163.0     |
| 140.80 | 556.0     |
| 142.90 | 814.0     |
| 144.90 | 165.0     |
| 148.00 | 179.0     |
| 162.80 | 111.0     |
| 170.40 | 128.0     |
| 171.00 | 207.0     |
| 171.90 | 598.0     |
| 173.90 | 33472.0   |
| 175.00 | 2823.0    |
| 175.90 | 33088.0   |
| 176.90 | 2452.0    |
| 177.80 | 111.0     |
| 206.80 | 110.0     |
| 276.60 | 104.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB94

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 538.0     |
| 37.00  | 2207.0    |
| 38.00  | 2089.0    |
| 39.00  | 1117.0    |
| 40.00  | 328.0     |
| 40.80  | 110.0     |
| 41.50  | 107.0     |
| 44.00  | 730.0     |
| 44.90  | 482.0     |
| 47.10  | 475.0     |
| 48.00  | 379.0     |
| 49.00  | 2002.0    |
| 50.00  | 9004.0    |
| 51.00  | 2984.0    |
| 52.30  | 198.0     |
| 54.10  | 130.0     |
| 54.90  | 251.0     |
| 55.90  | 921.0     |
| 56.90  | 1201.0    |
| 57.90  | 124.0     |
| 60.20  | 381.0     |
| 61.00  | 2354.0    |
| 62.00  | 2372.0    |
| 63.00  | 1969.0    |
| 64.00  | 410.0     |
| 65.00  | 635.0     |
| 67.00  | 261.0     |
| 68.00  | 4754.0    |
| 69.00  | 4897.0    |
| 70.00  | 462.0     |
| 72.00  | 375.0     |
| 73.00  | 2230.0    |
| 74.00  | 7906.0    |
| 75.00  | 23472.0   |
| 76.00  | 1963.0    |
| 76.80  | 281.0     |
| 78.10  | 258.0     |
| 78.90  | 1759.0    |
| 79.80  | 434.0     |
| 80.90  | 1576.0    |
| 81.90  | 507.0     |
| 84.20  | 121.0     |
| 85.80  | 135.0     |
| 86.90  | 1573.0    |
| 88.00  | 1582.0    |
| 90.70  | 295.0     |
| 92.00  | 1603.0    |
| 93.00  | 1981.0    |
| 94.00  | 5713.0    |
| 95.00  | 44640.0   |
| 96.00  | 2949.0    |
| 97.00  | 114.0     |
| 97.90  | 117.0     |
| 103.80 | 342.0     |
| 105.90 | 326.0     |
| 106.80 | 136.0     |
| 111.20 | 139.0     |
| 112.70 | 103.0     |
| 115.90 | 306.0     |
| 116.80 | 332.0     |
| 117.90 | 184.0     |
| 118.90 | 389.0     |
| 124.70 | 115.0     |
| 127.90 | 205.0     |
| 128.90 | 210.0     |
| 129.90 | 202.0     |
| 130.80 | 144.0     |
| 134.70 | 144.0     |
| 136.80 | 158.0     |
| 140.90 | 541.0     |
| 142.90 | 856.0     |
| 144.90 | 149.0     |
| 146.10 | 113.0     |
| 148.00 | 180.0     |
| 149.80 | 141.0     |
| 170.40 | 108.0     |
| 171.10 | 197.0     |
| 171.90 | 688.0     |
| 173.90 | 37336.0   |
| 175.00 | 2744.0    |
| 175.90 | 36536.0   |
| 176.90 | 2411.0    |
| 177.80 | 113.0     |
| 206.80 | 122.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB94

| m/z    | Abundance |
|--------|-----------|
| 36.10  | 420.0     |
| 37.00  | 2121.0    |
| 38.00  | 1895.0    |
| 39.00  | 1033.0    |
| 40.00  | 363.0     |
| 40.80  | 120.0     |
| 41.60  | 129.0     |
| 42.70  | 102.0     |
| 44.00  | 724.0     |
| 44.90  | 507.0     |
| 47.10  | 427.0     |
| 48.00  | 305.0     |
| 49.00  | 1842.0    |
| 50.00  | 8848.0    |
| 51.00  | 2946.0    |
| 52.20  | 215.0     |
| 54.10  | 113.0     |
| 54.90  | 267.0     |
| 55.90  | 819.0     |
| 56.90  | 1094.0    |
| 57.80  | 110.0     |
| 58.60  | 111.0     |
| 60.10  | 352.0     |
| 61.00  | 2515.0    |
| 62.00  | 2274.0    |
| 63.00  | 1947.0    |
| 63.90  | 359.0     |
| 64.90  | 668.0     |
| 66.90  | 212.0     |
| 68.00  | 4632.0    |
| 69.00  | 4783.0    |
| 70.00  | 371.0     |
| 72.10  | 413.0     |
| 73.00  | 2196.0    |
| 74.00  | 8014.0    |
| 75.00  | 22584.0   |
| 76.00  | 1969.0    |
| 78.10  | 237.0     |
| 78.90  | 1522.0    |
| 79.80  | 474.0     |
| 80.90  | 1633.0    |
| 81.90  | 461.0     |
| 85.80  | 215.0     |
| 86.90  | 1502.0    |
| 87.90  | 1640.0    |
| 90.70  | 267.0     |
| 92.00  | 1686.0    |
| 93.00  | 2036.0    |
| 94.00  | 5461.0    |
| 95.00  | 43624.0   |
| 96.00  | 2803.0    |
| 97.00  | 137.0     |
| 97.80  | 120.0     |
| 103.90 | 361.0     |
| 105.00 | 129.0     |
| 105.90 | 292.0     |
| 106.70 | 130.0     |
| 111.20 | 117.0     |
| 112.70 | 147.0     |
| 116.00 | 238.0     |
| 116.90 | 377.0     |
| 117.90 | 219.0     |
| 118.80 | 359.0     |
| 124.70 | 116.0     |
| 127.90 | 169.0     |
| 128.90 | 221.0     |
| 129.80 | 252.0     |
| 130.80 | 116.0     |
| 134.70 | 161.0     |
| 136.80 | 134.0     |
| 140.80 | 517.0     |
| 142.90 | 861.0     |
| 144.90 | 138.0     |
| 146.00 | 118.0     |
| 146.60 | 124.0     |
| 147.80 | 132.0     |
| 149.80 | 132.0     |
| 171.20 | 158.0     |
| 171.90 | 722.0     |
| 173.90 | 37664.0   |
| 174.90 | 2491.0    |
| 175.90 | 35888.0   |
| 176.90 | 2278.0    |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB94

| m/z    | Abundance |
|--------|-----------|
| 36.10  | 140.0     |
| 37.50  | 143.0     |
| 39.40  | 135.0     |
| 39.90  | 267.0     |
| 41.00  | 108.0     |
| 44.00  | 290.0     |
| 44.80  | 139.0     |
| 46.40  | 102.0     |
| 47.80  | 125.0     |
| 50.10  | 148.0     |
| 54.30  | 150.0     |
| 54.70  | 106.0     |
| 59.00  | 104.0     |
| 60.00  | 110.0     |
| 60.50  | 119.0     |
| 61.20  | 112.0     |
| 78.10  | 122.0     |
| 81.30  | 110.0     |
| 102.60 | 113.0     |
| 104.20 | 116.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB94