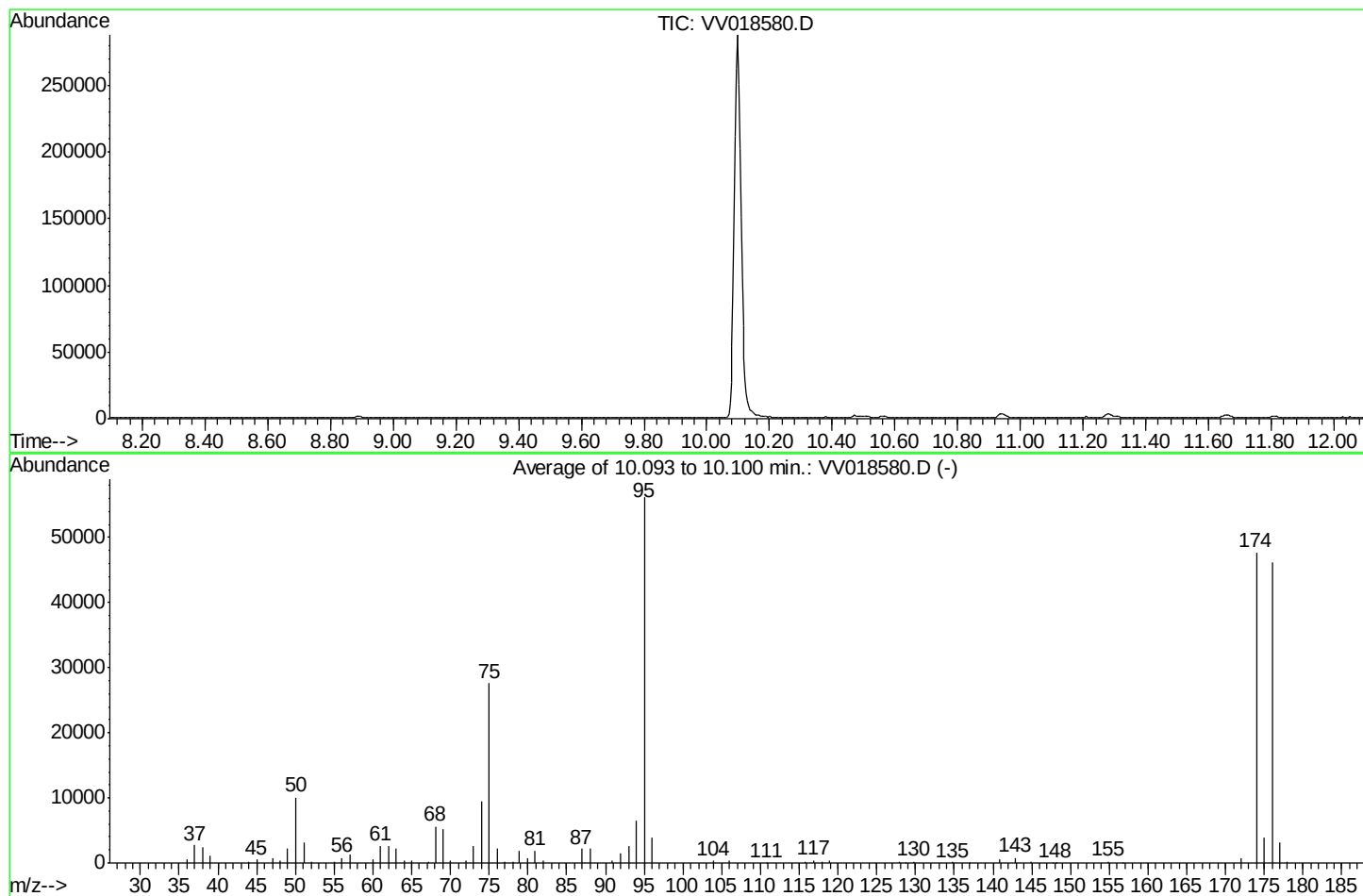


Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV100120\  
 Data File : VV018580.D  
 Acq On : 01 Oct 2020 09:04  
 Operator : SY/MD  
 Sample : BFB64  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BFB64

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM092920WMA.M  
 Title : VOC Analysis  
 Last Update : Fri Oct 02 13:49:40 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           | 17.9      | 10075   | PASS             |
| 75          | 95           | 30           | 80           | 49.2      | 27608   | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 56157   | PASS             |
| 96          | 95           | 5            | 9            | 6.8       | 3832    | PASS             |
| 173         | 174          | 0.00         | 2            | 0.0       | 0       | PASS             |
| 174         | 95           | 50           | 120          | 85.0      | 47722   | PASS             |
| 175         | 174          | 5            | 9            | 8.1       | 3850    | PASS             |
| 176         | 174          | 95           | 101          | 96.9      | 46245   | PASS             |
| 177         | 176          | 5            | 9            | 6.8       | 3141    | PASS             |

| m/z    | Abundance |
|--------|-----------|
| 36.10  | 554.0     |
| 37.00  | 2627.0    |
| 38.00  | 2449.0    |
| 39.00  | 1070.0    |
| 39.90  | 189.0     |
| 44.00  | 911.0     |
| 45.00  | 493.0     |
| 47.00  | 837.0     |
| 48.00  | 350.0     |
| 49.00  | 2325.0    |
| 50.10  | 9946.0    |
| 51.00  | 2985.0    |
| 52.10  | 133.0     |
| 55.00  | 149.0     |
| 56.00  | 864.0     |
| 57.00  | 1102.0    |
| 60.00  | 635.0     |
| 61.00  | 2483.0    |
| 62.00  | 2540.0    |
| 63.00  | 2207.0    |
| 64.00  | 419.0     |
| 65.00  | 438.0     |
| 67.10  | 123.0     |
| 68.00  | 5205.0    |
| 69.00  | 4964.0    |
| 70.00  | 432.0     |
| 72.00  | 432.0     |
| 73.00  | 2493.0    |
| 74.00  | 9050.0    |
| 75.00  | 26440.0   |
| 76.00  | 2199.0    |
| 77.10  | 253.0     |
| 78.00  | 258.0     |
| 78.90  | 1735.0    |
| 80.00  | 691.0     |
| 80.90  | 1895.0    |
| 82.00  | 472.0     |
| 86.90  | 2156.0    |
| 88.00  | 2167.0    |
| 90.90  | 257.0     |
| 92.00  | 1466.0    |
| 93.00  | 2518.0    |
| 94.00  | 6083.0    |
| 95.00  | 52768.0   |
| 96.10  | 3728.0    |
| 104.00 | 331.0     |
| 106.00 | 299.0     |
| 110.80 | 123.0     |
| 115.80 | 216.0     |
| 116.90 | 357.0     |
| 117.90 | 225.0     |
| 118.90 | 341.0     |
| 128.00 | 237.0     |
| 128.70 | 101.0     |
| 130.00 | 187.0     |
| 134.80 | 130.0     |
| 136.90 | 103.0     |
| 140.80 | 508.0     |
| 142.90 | 740.0     |
| 144.90 | 179.0     |
| 148.10 | 142.0     |
| 154.90 | 212.0     |
| 172.00 | 778.0     |
| 174.00 | 43784.0   |
| 175.00 | 3680.0    |
| 176.00 | 43216.0   |
| 177.00 | 2881.0    |
| 177.90 | 109.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB64

| m/z    | Abundance |
|--------|-----------|
| 36.10  | 642.0     |
| 37.00  | 2811.0    |
| 38.00  | 2570.0    |
| 39.00  | 1177.0    |
| 39.90  | 231.0     |
| 44.00  | 895.0     |
| 45.00  | 557.0     |
| 47.00  | 815.0     |
| 48.00  | 442.0     |
| 49.00  | 2377.0    |
| 50.10  | 10443.0   |
| 51.00  | 3270.0    |
| 52.10  | 173.0     |
| 55.00  | 165.0     |
| 56.00  | 854.0     |
| 57.00  | 1260.0    |
| 60.00  | 632.0     |
| 61.00  | 2759.0    |
| 62.00  | 2641.0    |
| 63.00  | 2320.0    |
| 64.00  | 364.0     |
| 65.00  | 388.0     |
| 67.10  | 152.0     |
| 68.00  | 5921.0    |
| 69.00  | 5478.0    |
| 70.00  | 436.0     |
| 72.10  | 475.0     |
| 73.00  | 2721.0    |
| 74.00  | 9854.0    |
| 75.00  | 28552.0   |
| 76.00  | 2366.0    |
| 77.00  | 262.0     |
| 78.00  | 214.0     |
| 78.90  | 1930.0    |
| 80.00  | 703.0     |
| 80.90  | 2003.0    |
| 81.90  | 445.0     |
| 87.00  | 2319.0    |
| 88.00  | 2233.0    |
| 90.90  | 333.0     |
| 92.00  | 1579.0    |
| 93.00  | 2788.0    |
| 94.00  | 6777.0    |
| 95.00  | 58256.0   |
| 96.10  | 4014.0    |
| 104.00 | 343.0     |
| 105.90 | 325.0     |
| 110.80 | 122.0     |
| 115.80 | 252.0     |
| 116.90 | 379.0     |
| 117.90 | 248.0     |
| 119.00 | 348.0     |
| 128.00 | 180.0     |
| 129.80 | 194.0     |
| 134.80 | 151.0     |
| 140.90 | 594.0     |
| 142.90 | 794.0     |
| 144.90 | 202.0     |
| 148.10 | 146.0     |
| 154.90 | 250.0     |
| 171.90 | 774.0     |
| 174.00 | 49464.0   |
| 175.00 | 4021.0    |
| 176.00 | 48160.0   |
| 177.00 | 3206.0    |
| 177.90 | 109.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB64

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 569.0     |
| 37.00  | 2726.0    |
| 38.00  | 2397.0    |
| 39.00  | 1130.0    |
| 40.00  | 273.0     |
| 44.00  | 844.0     |
| 45.00  | 516.0     |
| 47.00  | 737.0     |
| 48.00  | 425.0     |
| 49.00  | 2257.0    |
| 50.00  | 9836.0    |
| 51.10  | 3125.0    |
| 52.10  | 182.0     |
| 55.00  | 167.0     |
| 56.00  | 794.0     |
| 57.10  | 1294.0    |
| 60.00  | 593.0     |
| 61.00  | 2662.0    |
| 62.00  | 2568.0    |
| 63.00  | 2250.0    |
| 64.00  | 276.0     |
| 65.00  | 356.0     |
| 67.10  | 166.0     |
| 68.10  | 5790.0    |
| 69.00  | 5278.0    |
| 70.00  | 408.0     |
| 72.10  | 452.0     |
| 73.00  | 2602.0    |
| 74.10  | 9591.0    |
| 75.00  | 27832.0   |
| 76.00  | 2403.0    |
| 76.90  | 244.0     |
| 78.00  | 175.0     |
| 78.90  | 1847.0    |
| 80.00  | 630.0     |
| 80.90  | 1957.0    |
| 81.90  | 400.0     |
| 87.00  | 2202.0    |
| 88.00  | 2096.0    |
| 90.90  | 325.0     |
| 92.00  | 1593.0    |
| 93.00  | 2697.0    |
| 94.00  | 6773.0    |
| 95.00  | 57448.0   |
| 96.00  | 3755.0    |
| 103.90 | 306.0     |
| 105.90 | 298.0     |
| 115.80 | 222.0     |
| 116.90 | 412.0     |
| 117.90 | 238.0     |
| 119.00 | 345.0     |
| 127.80 | 151.0     |
| 129.80 | 190.0     |
| 134.90 | 154.0     |
| 140.90 | 668.0     |
| 142.90 | 752.0     |
| 144.90 | 242.0     |
| 147.70 | 134.0     |
| 154.90 | 250.0     |
| 156.80 | 119.0     |
| 171.90 | 706.0     |
| 174.00 | 49920.0   |
| 175.00 | 3849.0    |
| 176.00 | 47360.0   |
| 177.00 | 3338.0    |
| 177.90 | 110.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB64

Scan 2790 (10.061 min): VV018580.D  
BFB64

| m/z   | Abundance |
|-------|-----------|
| 40.00 | 235.0     |
| 44.10 | 602.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB64