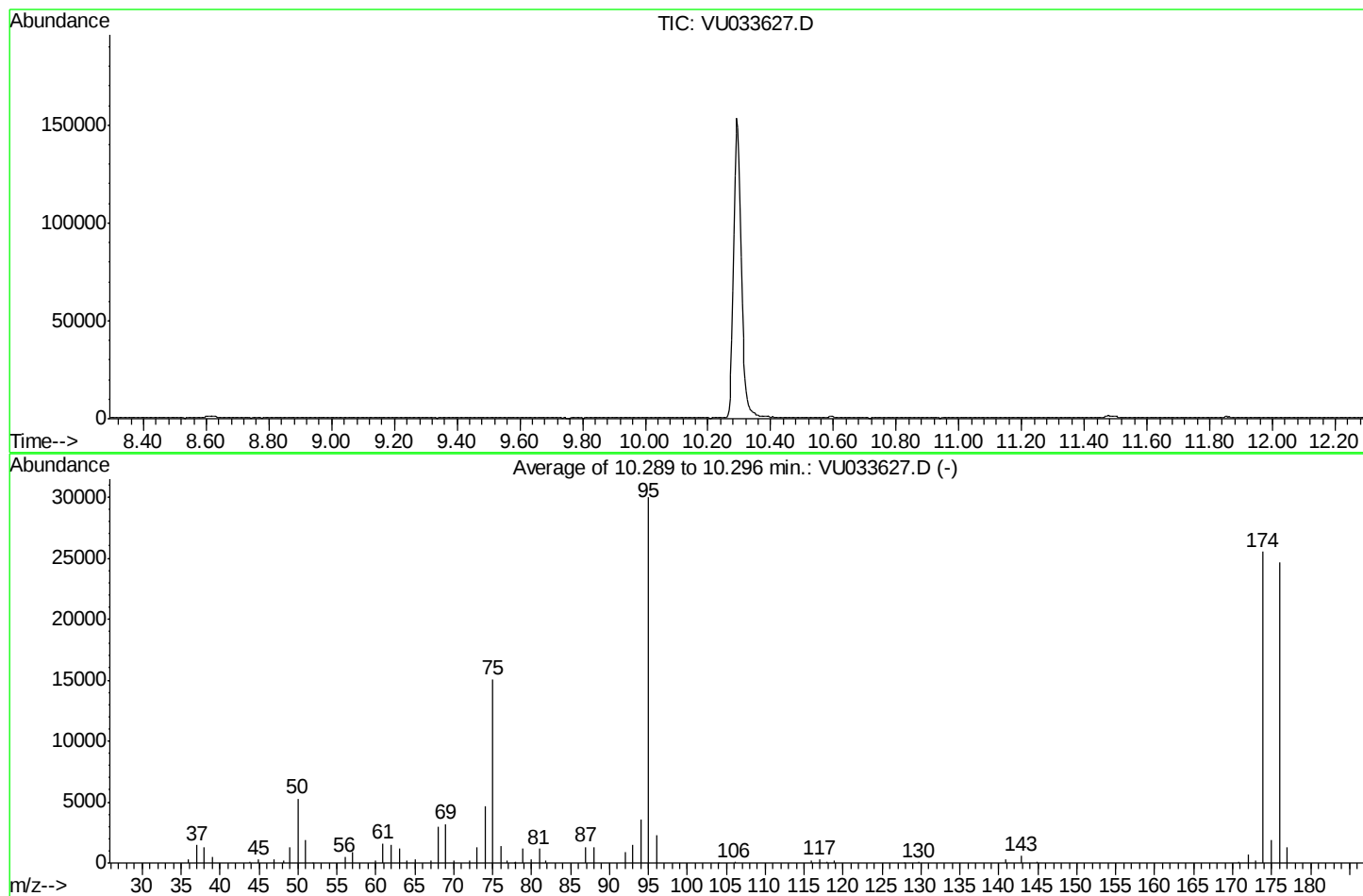


Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_U\DATA\VU080819\  
Data File : VU033627.D  
Acq On : 08 Aug 2019 09:06  
Operator : JC/SP  
Sample : BFB50  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB50

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM080819WMA.M  
Title : VOC Analysis  
Last Update : Tue Aug 13 02:28:25 2019



AutoFind: Scans 2861, 2862, 2863; Background Corrected with Scan 2850

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 50          | 95           | 15           | 40           | 17.6      | 5265    | PASS             |
| 75          | 95           | 30           | 80           | 50.2      | 15045   | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 29984   | PASS             |
| 96          | 95           | 5            | 9            | 7.6       | 2287    | PASS             |
| 173         | 174          | 0.00         | 2            | 0.8       | 200     | PASS             |
| 174         | 95           | 50           | 120          | 85.0      | 25501   | PASS             |
| 175         | 174          | 5            | 9            | 7.3       | 1865    | PASS             |
| 176         | 174          | 95           | 101          | 96.7      | 24666   | PASS             |
| 177         | 176          | 5            | 9            | 5.3       | 1311    | PASS             |

| m/z   | Abundance |
|-------|-----------|
| 39.90 | 146.0     |
| 44.00 | 452.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB50

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 328.0     |
| 37.10  | 1436.0    |
| 38.00  | 1233.0    |
| 39.00  | 549.0     |
| 40.10  | 120.0     |
| 43.90  | 587.0     |
| 45.00  | 288.0     |
| 47.00  | 297.0     |
| 48.10  | 169.0     |
| 49.00  | 1323.0    |
| 50.00  | 5089.0    |
| 51.00  | 1856.0    |
| 51.90  | 108.0     |
| 56.00  | 540.0     |
| 57.00  | 866.0     |
| 60.00  | 196.0     |
| 60.90  | 1591.0    |
| 62.00  | 1442.0    |
| 63.00  | 1155.0    |
| 64.00  | 210.0     |
| 65.00  | 344.0     |
| 67.00  | 187.0     |
| 68.00  | 2787.0    |
| 69.00  | 3214.0    |
| 70.00  | 188.0     |
| 72.00  | 156.0     |
| 73.00  | 1223.0    |
| 74.00  | 4712.0    |
| 75.00  | 14937.0   |
| 76.00  | 1320.0    |
| 76.90  | 200.0     |
| 77.70  | 137.0     |
| 78.90  | 1153.0    |
| 80.00  | 309.0     |
| 81.00  | 1119.0    |
| 81.90  | 181.0     |
| 87.00  | 1253.0    |
| 88.00  | 1266.0    |
| 92.00  | 892.0     |
| 93.00  | 1463.0    |
| 94.00  | 3452.0    |
| 95.00  | 29688.0   |
| 96.00  | 2113.0    |
| 115.90 | 205.0     |
| 117.00 | 275.0     |
| 118.00 | 108.0     |
| 118.80 | 279.0     |
| 129.80 | 104.0     |
| 140.90 | 353.0     |
| 143.00 | 571.0     |
| 144.90 | 122.0     |
| 170.80 | 125.0     |
| 171.90 | 590.0     |
| 173.00 | 601.0     |
| 173.90 | 24392.0   |
| 174.90 | 1943.0    |
| 176.00 | 23008.0   |
| 176.90 | 1211.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB50

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 319.0     |
| 37.00  | 1453.0    |
| 38.00  | 1280.0    |
| 39.00  | 508.0     |
| 43.90  | 612.0     |
| 45.00  | 313.0     |
| 47.00  | 358.0     |
| 48.10  | 209.0     |
| 49.00  | 1329.0    |
| 50.00  | 5397.0    |
| 51.00  | 2015.0    |
| 56.00  | 489.0     |
| 57.00  | 896.0     |
| 59.90  | 258.0     |
| 61.00  | 1592.0    |
| 62.00  | 1532.0    |
| 63.00  | 1173.0    |
| 63.90  | 183.0     |
| 65.00  | 338.0     |
| 67.00  | 188.0     |
| 68.00  | 2981.0    |
| 69.00  | 3317.0    |
| 70.00  | 184.0     |
| 72.10  | 167.0     |
| 73.00  | 1266.0    |
| 74.00  | 4762.0    |
| 75.00  | 15484.0   |
| 76.00  | 1453.0    |
| 76.90  | 223.0     |
| 77.90  | 163.0     |
| 78.90  | 1204.0    |
| 79.90  | 326.0     |
| 80.90  | 1183.0    |
| 81.80  | 197.0     |
| 87.00  | 1322.0    |
| 87.90  | 1327.0    |
| 92.00  | 892.0     |
| 93.00  | 1513.0    |
| 94.00  | 3703.0    |
| 95.00  | 31152.0   |
| 96.10  | 2392.0    |
| 106.10 | 119.0     |
| 115.90 | 163.0     |
| 117.00 | 275.0     |
| 118.00 | 133.0     |
| 118.90 | 255.0     |
| 129.70 | 100.0     |
| 140.90 | 349.0     |
| 142.90 | 582.0     |
| 144.90 | 154.0     |
| 170.80 | 148.0     |
| 172.00 | 700.0     |
| 173.90 | 26360.0   |
| 174.90 | 1887.0    |
| 176.00 | 25400.0   |
| 176.90 | 1344.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB50

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 272.0     |
| 37.00  | 1460.0    |
| 38.00  | 1256.0    |
| 39.00  | 508.0     |
| 43.90  | 574.0     |
| 44.90  | 291.0     |
| 47.00  | 353.0     |
| 48.10  | 198.0     |
| 49.00  | 1158.0    |
| 50.00  | 5310.0    |
| 51.00  | 1852.0    |
| 56.00  | 444.0     |
| 57.00  | 823.0     |
| 59.90  | 254.0     |
| 61.00  | 1514.0    |
| 62.00  | 1494.0    |
| 63.00  | 1164.0    |
| 63.90  | 168.0     |
| 65.00  | 310.0     |
| 67.10  | 162.0     |
| 68.00  | 3037.0    |
| 69.00  | 3101.0    |
| 69.90  | 180.0     |
| 72.10  | 192.0     |
| 73.00  | 1248.0    |
| 74.00  | 4485.0    |
| 75.00  | 14714.0   |
| 76.00  | 1375.0    |
| 76.90  | 189.0     |
| 77.90  | 176.0     |
| 78.90  | 1197.0    |
| 79.90  | 342.0     |
| 80.90  | 1183.0    |
| 81.90  | 207.0     |
| 86.90  | 1321.0    |
| 87.90  | 1290.0    |
| 92.10  | 811.0     |
| 93.00  | 1427.0    |
| 94.00  | 3637.0    |
| 95.00  | 29112.0   |
| 96.10  | 2356.0    |
| 104.00 | 126.0     |
| 106.10 | 117.0     |
| 116.00 | 110.0     |
| 117.00 | 239.0     |
| 117.90 | 101.0     |
| 119.00 | 202.0     |
| 127.80 | 106.0     |
| 140.90 | 324.0     |
| 142.90 | 593.0     |
| 144.90 | 163.0     |
| 170.80 | 157.0     |
| 172.00 | 713.0     |
| 173.90 | 25752.0   |
| 175.00 | 1765.0    |
| 176.00 | 25592.0   |
| 176.90 | 1379.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB50