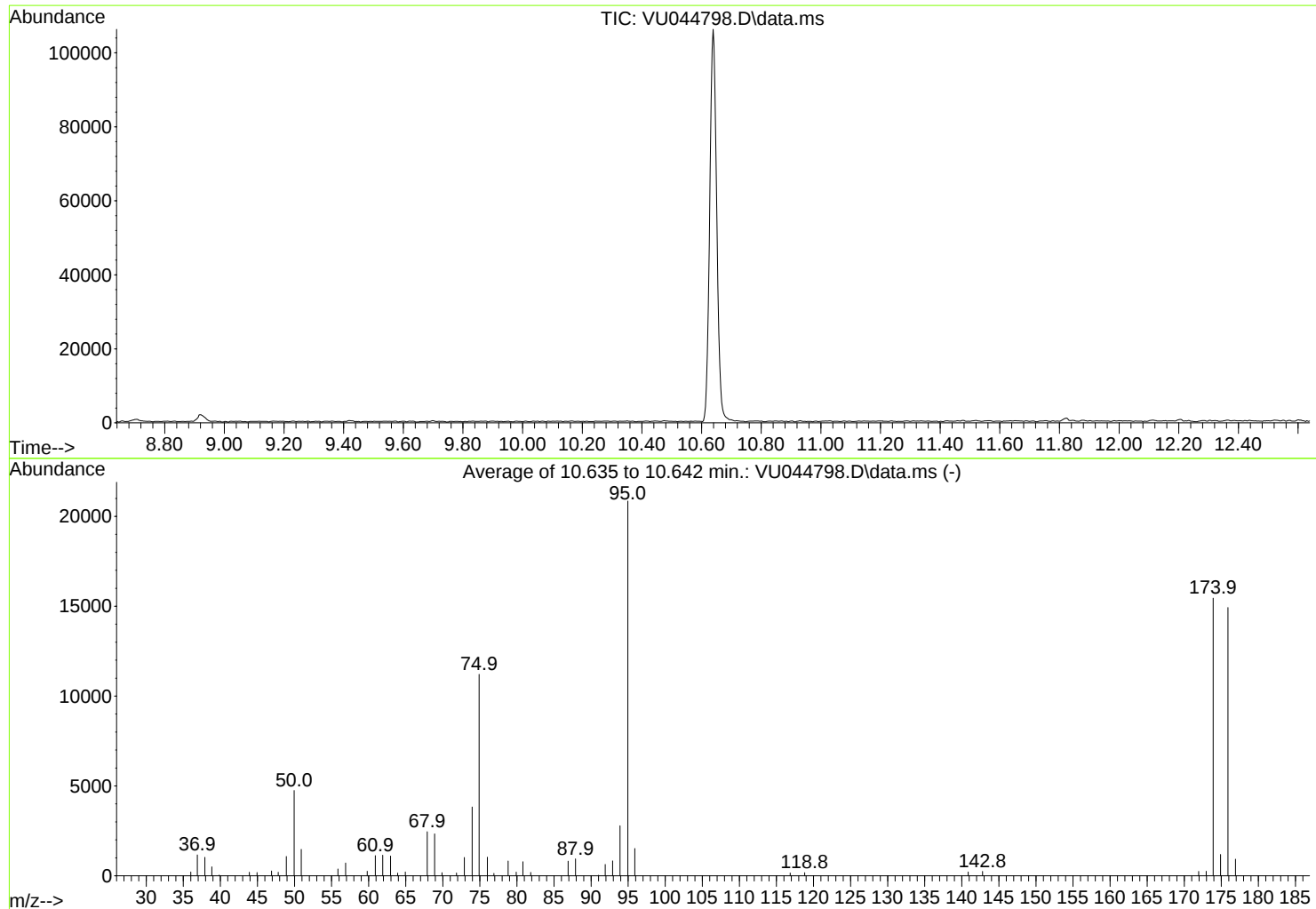


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU092421\  
 Data File : VU044798.D  
 Acq On : 24 Sep 2021 08:46  
 Operator : SY/MD  
 Sample : BFB004  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BFB004

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM092321WMA.M  
 Title : VOC Analysis  
 Last Update : Sat Sep 25 02:36:00 2021



AutoFind: Scans 2891, 2892, 2893; Background Corrected with Scan 2880

| Target<br>Mass | Rel. to<br>Mass | Lower<br>Limit% | Upper<br>Limit% | Rel.<br>Abn% | Raw<br>Abn | Result<br>Pass/Fail |
|----------------|-----------------|-----------------|-----------------|--------------|------------|---------------------|
| 50             | 95              | 15              | 40              | 22.7         | 4744       | PASS                |
| 75             | 95              | 30              | 80              | 53.8         | 11214      | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 20856      | PASS                |
| 96             | 95              | 5               | 9               | 7.3          | 1517       | PASS                |
| 173            | 174             | 0.00            | 2               | 1.7          | 256        | PASS                |
| 174            | 95              | 50              | 120             | 74.1         | 15453      | PASS                |
| 175            | 174             | 5               | 9               | 7.7          | 1186       | PASS                |
| 176            | 174             | 95              | 101             | 96.6         | 14926      | PASS                |
| 177            | 176             | 5               | 9               | 6.2          | 928        | PASS                |

| m/z   | Abundance |
|-------|-----------|
| 39.90 | 112.0     |
| 43.90 | 276.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB004

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 201.0     |
| 36.90  | 1218.0    |
| 37.90  | 1014.0    |
| 38.90  | 475.0     |
| 39.80  | 132.0     |
| 43.90  | 450.0     |
| 44.90  | 185.0     |
| 46.90  | 259.0     |
| 47.80  | 236.0     |
| 48.90  | 1156.0    |
| 50.00  | 4795.0    |
| 50.90  | 1428.0    |
| 55.90  | 372.0     |
| 56.90  | 738.0     |
| 59.80  | 267.0     |
| 60.90  | 1129.0    |
| 61.90  | 1163.0    |
| 63.00  | 1036.0    |
| 63.90  | 155.0     |
| 64.90  | 202.0     |
| 67.90  | 2494.0    |
| 68.90  | 2342.0    |
| 69.90  | 198.0     |
| 71.90  | 183.0     |
| 72.90  | 1028.0    |
| 73.90  | 3810.0    |
| 74.90  | 11250.0   |
| 76.00  | 1070.0    |
| 76.90  | 136.0     |
| 78.80  | 777.0     |
| 79.90  | 193.0     |
| 80.80  | 759.0     |
| 81.80  | 178.0     |
| 86.90  | 824.0     |
| 87.90  | 948.0     |
| 91.90  | 569.0     |
| 92.90  | 805.0     |
| 93.90  | 2844.0    |
| 95.00  | 20264.0   |
| 95.90  | 1421.0    |
| 116.80 | 167.0     |
| 118.80 | 196.0     |
| 140.90 | 203.0     |
| 142.80 | 239.0     |
| 171.90 | 242.0     |
| 172.90 | 245.0     |
| 173.90 | 14720.0   |
| 174.90 | 1136.0    |
| 175.90 | 14185.0   |
| 176.90 | 920.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB004

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 228.0     |
| 36.90  | 1193.0    |
| 37.90  | 1041.0    |
| 38.80  | 509.0     |
| 39.80  | 154.0     |
| 43.90  | 484.0     |
| 44.90  | 186.0     |
| 46.90  | 284.0     |
| 47.80  | 209.0     |
| 48.90  | 1087.0    |
| 49.90  | 4915.0    |
| 50.90  | 1501.0    |
| 55.80  | 400.0     |
| 56.90  | 737.0     |
| 59.80  | 269.0     |
| 60.90  | 1170.0    |
| 61.90  | 1198.0    |
| 62.90  | 1142.0    |
| 63.90  | 148.0     |
| 64.90  | 215.0     |
| 67.90  | 2488.0    |
| 68.90  | 2433.0    |
| 69.90  | 184.0     |
| 71.90  | 171.0     |
| 72.90  | 1050.0    |
| 73.90  | 3961.0    |
| 74.90  | 11558.0   |
| 76.00  | 1086.0    |
| 76.90  | 126.0     |
| 78.80  | 846.0     |
| 79.90  | 212.0     |
| 80.80  | 807.0     |
| 81.90  | 195.0     |
| 86.90  | 848.0     |
| 87.90  | 990.0     |
| 91.90  | 656.0     |
| 92.90  | 824.0     |
| 93.90  | 2907.0    |
| 94.90  | 21472.0   |
| 95.90  | 1600.0    |
| 116.80 | 160.0     |
| 118.80 | 180.0     |
| 140.90 | 229.0     |
| 142.80 | 263.0     |
| 171.90 | 238.0     |
| 172.90 | 272.0     |
| 173.90 | 15920.0   |
| 174.90 | 1229.0    |
| 175.90 | 15407.0   |
| 176.90 | 946.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB004

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 217.0     |
| 36.90  | 1068.0    |
| 37.90  | 1030.0    |
| 38.80  | 513.0     |
| 39.90  | 172.0     |
| 43.90  | 482.0     |
| 45.00  | 171.0     |
| 46.90  | 254.0     |
| 47.80  | 144.0     |
| 48.90  | 981.0     |
| 49.90  | 4522.0    |
| 50.90  | 1489.0    |
| 55.90  | 362.0     |
| 56.90  | 659.0     |
| 59.80  | 225.0     |
| 60.90  | 1076.0    |
| 61.90  | 1078.0    |
| 62.90  | 1118.0    |
| 63.90  | 142.0     |
| 65.00  | 214.0     |
| 67.90  | 2367.0    |
| 68.90  | 2225.0    |
| 69.90  | 147.0     |
| 71.80  | 125.0     |
| 72.90  | 972.0     |
| 74.00  | 3726.0    |
| 74.90  | 10834.0   |
| 76.00  | 959.0     |
| 76.90  | 146.0     |
| 78.80  | 840.0     |
| 79.90  | 212.0     |
| 80.80  | 795.0     |
| 81.80  | 198.0     |
| 86.90  | 773.0     |
| 87.90  | 881.0     |
| 91.00  | 101.0     |
| 91.90  | 673.0     |
| 92.90  | 864.0     |
| 93.90  | 2616.0    |
| 94.90  | 20832.0   |
| 95.90  | 1530.0    |
| 116.90 | 138.0     |
| 118.80 | 147.0     |
| 140.80 | 218.0     |
| 142.80 | 231.0     |
| 172.00 | 246.0     |
| 173.00 | 250.0     |
| 173.90 | 15720.0   |
| 174.90 | 1192.0    |
| 175.90 | 15185.0   |
| 176.90 | 919.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB004