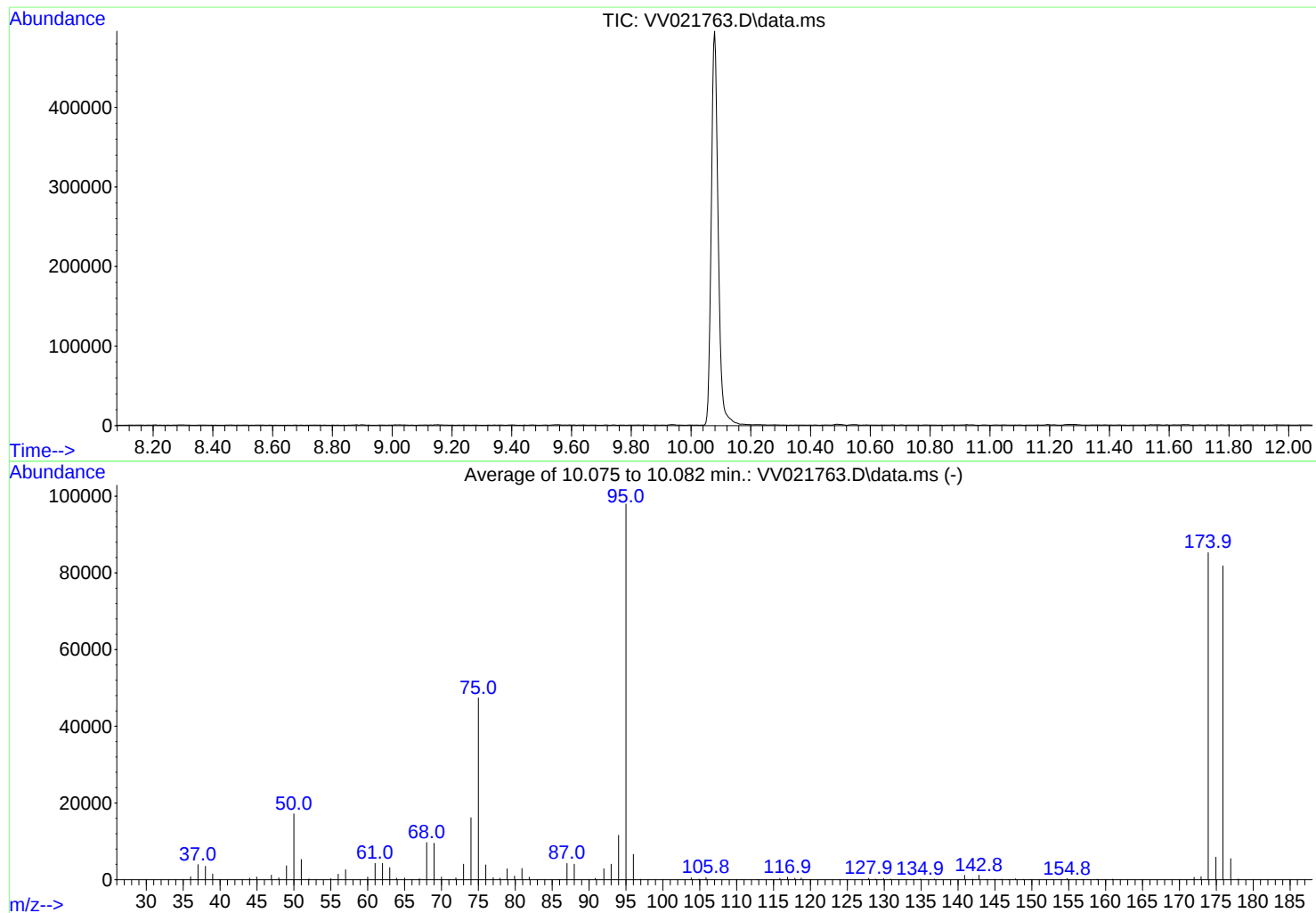


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV081121\  
 Data File : VV021763.D  
 Acq On : 11 Aug 2021 09:14  
 Operator : SY/MD  
 Sample : BFB203  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BFB203

Integration File: rteint.p

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR081121WMA.M  
 Title : TRACE VOA SFAM1.0  
 Last Update : Thu Aug 12 03:04:55 2021



AutoFind: Scans 2810, 2811, 2812; Background Corrected with Scan 2797

| 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              | 17.5         | 17186      | PASS                |
| 75             | 95              | 30              | 80              | 48.4         | 47421      | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 97947      | PASS                |
| 96             | 95              | 5               | 9               | 6.8          | 6615       | PASS                |
| 173            | 174             | 0.00            | 2               | 0.9          | 809        | PASS                |
| 174            | 95              | 50              | 120             | 87.1         | 85285      | PASS                |
| 175            | 174             | 5               | 9               | 6.9          | 5863       | PASS                |
| 176            | 174             | 95              | 105             | 95.9         | 81824      | PASS                |
| 177            | 176             | 5               | 10              | 6.7          | 5490       | PASS                |

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 794.0     |
| 37.00  | 4055.0    |
| 38.00  | 3582.0    |
| 39.00  | 1514.0    |
| 40.00  | 264.0     |
| 44.00  | 886.0     |
| 44.90  | 756.0     |
| 46.90  | 1164.0    |
| 48.00  | 501.0     |
| 49.00  | 3787.0    |
| 50.00  | 17832.0   |
| 51.00  | 5463.0    |
| 52.10  | 255.0     |
| 55.00  | 255.0     |
| 56.00  | 1556.0    |
| 57.00  | 2732.0    |
| 60.00  | 722.0     |
| 61.00  | 4431.0    |
| 62.00  | 4427.0    |
| 63.00  | 3203.0    |
| 63.90  | 435.0     |
| 65.00  | 459.0     |
| 65.90  | 110.0     |
| 67.00  | 280.0     |
| 68.00  | 10048.0   |
| 69.00  | 9897.0    |
| 70.00  | 758.0     |
| 72.00  | 500.0     |
| 73.00  | 4178.0    |
| 74.00  | 16784.0   |
| 75.00  | 49048.0   |
| 76.00  | 3942.0    |
| 77.00  | 602.0     |
| 77.90  | 444.0     |
| 78.90  | 2944.0    |
| 79.90  | 1036.0    |
| 80.90  | 3057.0    |
| 81.90  | 700.0     |
| 85.80  | 108.0     |
| 86.00  | 105.0     |
| 87.00  | 4381.0    |
| 88.00  | 4179.0    |
| 90.90  | 374.0     |
| 92.00  | 2958.0    |
| 93.00  | 4139.0    |
| 94.00  | 11939.0   |
| 95.00  | 101520.0  |
| 96.00  | 6782.0    |
| 97.00  | 173.0     |
| 103.90 | 516.0     |
| 104.90 | 193.0     |
| 105.80 | 600.0     |
| 110.70 | 111.0     |
| 115.80 | 400.0     |
| 116.90 | 711.0     |
| 117.90 | 423.0     |
| 118.80 | 448.0     |
| 124.00 | 103.0     |
| 127.90 | 391.0     |
| 128.80 | 190.0     |
| 129.90 | 361.0     |
| 130.90 | 216.0     |
| 134.90 | 187.0     |
| 136.80 | 182.0     |
| 140.90 | 1211.0    |
| 142.00 | 165.0     |
| 142.90 | 1230.0    |
| 143.80 | 126.0     |
| 145.00 | 147.0     |
| 145.90 | 141.0     |
| 147.80 | 227.0     |
| 148.80 | 132.0     |
| 153.90 | 123.0     |
| 154.80 | 288.0     |
| 156.80 | 138.0     |
| 158.90 | 131.0     |
| 161.00 | 161.0     |
| 172.00 | 664.0     |
| 172.90 | 841.0     |
| 173.90 | 88128.0   |
| 174.90 | 6106.0    |
| 175.90 | 84776.0   |
| 177.00 | 5706.0    |
| 178.00 | 172.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB203

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 783.0     |
| 37.00  | 3826.0    |
| 38.00  | 3360.0    |
| 39.00  | 1418.0    |
| 39.90  | 230.0     |
| 43.00  | 103.0     |
| 44.00  | 910.0     |
| 45.00  | 710.0     |
| 47.00  | 1151.0    |
| 47.90  | 434.0     |
| 49.00  | 3397.0    |
| 50.00  | 16103.0   |
| 51.00  | 5215.0    |
| 52.00  | 228.0     |
| 55.00  | 249.0     |
| 56.00  | 1395.0    |
| 57.00  | 2374.0    |
| 60.00  | 696.0     |
| 61.00  | 4073.0    |
| 62.00  | 4093.0    |
| 63.00  | 2999.0    |
| 63.90  | 348.0     |
| 65.00  | 438.0     |
| 67.00  | 333.0     |
| 68.00  | 9169.0    |
| 69.00  | 8835.0    |
| 70.00  | 746.0     |
| 71.90  | 490.0     |
| 73.00  | 3752.0    |
| 74.00  | 15528.0   |
| 75.00  | 45024.0   |
| 76.00  | 3747.0    |
| 77.00  | 520.0     |
| 77.90  | 391.0     |
| 78.90  | 2690.0    |
| 79.90  | 888.0     |
| 80.90  | 2822.0    |
| 81.90  | 647.0     |
| 85.80  | 134.0     |
| 87.00  | 3965.0    |
| 88.00  | 3899.0    |
| 90.80  | 344.0     |
| 92.00  | 2850.0    |
| 93.00  | 3911.0    |
| 94.00  | 11067.0   |
| 95.00  | 93400.0   |
| 96.00  | 6433.0    |
| 96.90  | 170.0     |
| 103.80 | 457.0     |
| 104.90 | 177.0     |
| 105.80 | 556.0     |
| 106.70 | 107.0     |
| 112.80 | 108.0     |
| 115.80 | 417.0     |
| 116.90 | 624.0     |
| 117.90 | 389.0     |
| 118.70 | 436.0     |
| 127.90 | 379.0     |
| 128.80 | 167.0     |
| 129.90 | 332.0     |
| 130.80 | 182.0     |
| 134.90 | 174.0     |
| 136.80 | 148.0     |
| 140.90 | 1114.0    |
| 142.00 | 160.0     |
| 142.80 | 1171.0    |
| 143.90 | 117.0     |
| 144.90 | 149.0     |
| 146.00 | 159.0     |
| 146.80 | 105.0     |
| 147.80 | 238.0     |
| 148.80 | 101.0     |
| 152.80 | 102.0     |
| 153.90 | 122.0     |
| 154.80 | 289.0     |
| 157.00 | 123.0     |
| 158.90 | 138.0     |
| 161.00 | 162.0     |
| 172.00 | 624.0     |
| 173.00 | 799.0     |
| 173.90 | 85152.0   |
| 175.00 | 5589.0    |
| 175.90 | 81464.0   |
| 177.00 | 5294.0    |
| 178.00 | 148.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB203

| m/z   | Abundance |
|-------|-----------|
| 39.80 | 187.0     |
| 44.00 | 482.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB203

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 714.0     |
| 37.00  | 3926.0    |
| 38.00  | 3491.0    |
| 39.00  | 1558.0    |
| 40.00  | 286.0     |
| 44.00  | 874.0     |
| 44.90  | 711.0     |
| 46.90  | 1208.0    |
| 48.00  | 509.0     |
| 49.00  | 3744.0    |
| 50.00  | 17624.0   |
| 51.00  | 5180.0    |
| 52.10  | 239.0     |
| 55.00  | 242.0     |
| 56.00  | 1455.0    |
| 57.00  | 2677.0    |
| 60.00  | 697.0     |
| 61.00  | 4318.0    |
| 62.00  | 4312.0    |
| 63.00  | 3295.0    |
| 63.90  | 472.0     |
| 65.00  | 430.0     |
| 66.00  | 114.0     |
| 67.00  | 203.0     |
| 68.00  | 9929.0    |
| 69.00  | 9759.0    |
| 70.00  | 659.0     |
| 71.90  | 481.0     |
| 73.00  | 4224.0    |
| 74.00  | 16201.0   |
| 75.00  | 48192.0   |
| 76.00  | 3898.0    |
| 77.00  | 592.0     |
| 77.90  | 427.0     |
| 78.90  | 2940.0    |
| 79.90  | 1027.0    |
| 80.90  | 2958.0    |
| 81.90  | 713.0     |
| 86.10  | 128.0     |
| 87.00  | 4381.0    |
| 88.00  | 4093.0    |
| 90.90  | 401.0     |
| 92.00  | 2810.0    |
| 93.00  | 4115.0    |
| 94.00  | 11786.0   |
| 95.00  | 98920.0   |
| 96.00  | 6629.0    |
| 97.00  | 155.0     |
| 103.90 | 480.0     |
| 104.90 | 182.0     |
| 105.90 | 546.0     |
| 110.70 | 116.0     |
| 114.70 | 105.0     |
| 115.90 | 355.0     |
| 116.90 | 703.0     |
| 117.90 | 445.0     |
| 118.80 | 440.0     |
| 127.90 | 344.0     |
| 128.80 | 178.0     |
| 129.90 | 362.0     |
| 130.90 | 210.0     |
| 134.90 | 182.0     |
| 136.80 | 187.0     |
| 140.90 | 1119.0    |
| 142.00 | 168.0     |
| 142.90 | 1116.0    |
| 143.80 | 112.0     |
| 145.00 | 124.0     |
| 145.70 | 101.0     |
| 145.90 | 102.0     |
| 147.80 | 204.0     |
| 148.90 | 145.0     |
| 149.80 | 102.0     |
| 154.80 | 263.0     |
| 156.80 | 137.0     |
| 158.80 | 129.0     |
| 160.90 | 163.0     |
| 172.00 | 626.0     |
| 172.90 | 788.0     |
| 173.90 | 82576.0   |
| 174.90 | 5895.0    |
| 175.90 | 79232.0   |
| 176.90 | 5471.0    |
| 178.00 | 200.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB203