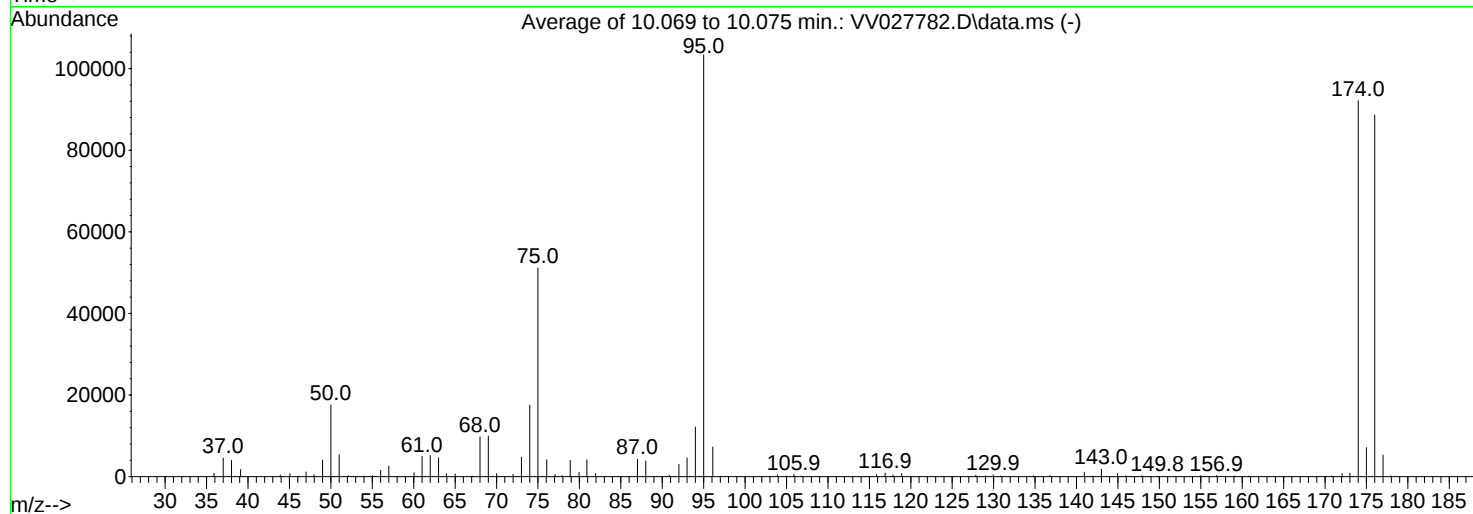
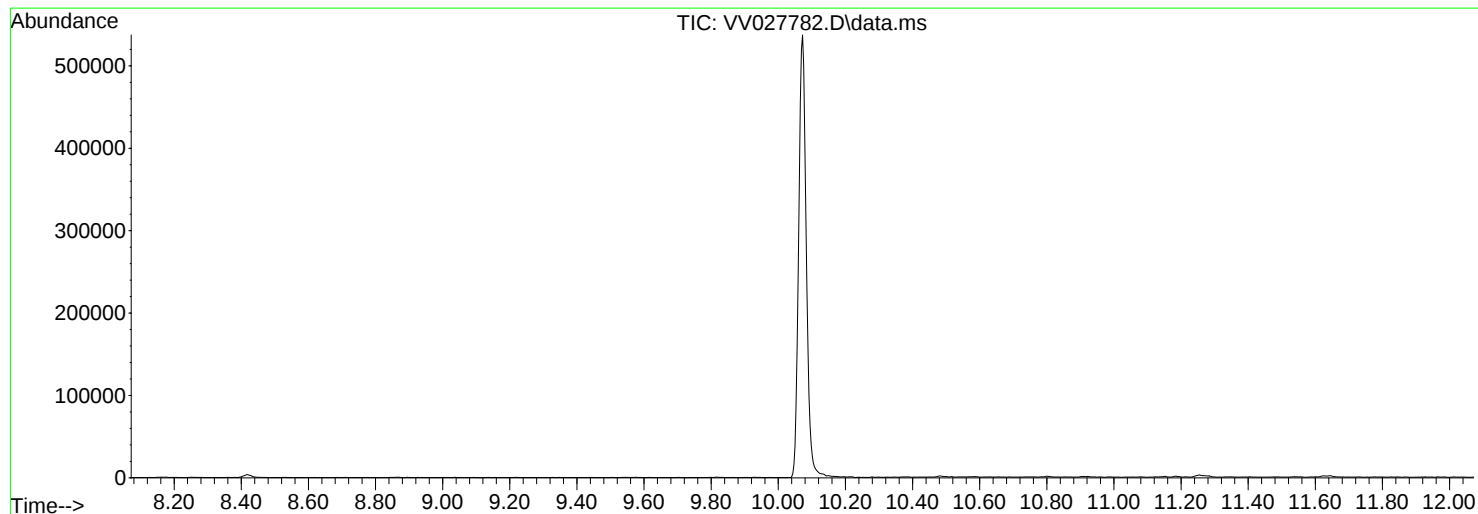


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV090822\  
 Data File : VV027782.D  
 Acq On : 08 Sep 2022 11:27  
 Operator : SY/MD  
 Sample : BFB203  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BFB203

Integration File: rteint.p

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVSIM090822.M  
 Title : TRACE VOA SOM01.0  
 Last Update : Fri Sep 09 02:55:15 2022



AutoFind: Scans 2808, 2809, 2810; Background Corrected with Scan 2796

| 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              | 17.0         | 17552      | PASS                |
| 75             | 95              | 30              | 80              | 49.5         | 51141      | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 103379     | PASS                |
| 96             | 95              | 5               | 9               | 7.0          | 7240       | PASS                |
| 173            | 174             | 0.00            | 2               | 0.9          | 857        | PASS                |
| 174            | 95              | 50              | 120             | 89.1         | 92149      | PASS                |
| 175            | 174             | 5               | 9               | 7.7          | 7088       | PASS                |
| 176            | 174             | 95              | 101             | 96.2         | 88629      | PASS                |
| 177            | 176             | 5               | 9               | 6.0          | 5309       | PASS                |

| m/z   | Abundance |
|-------|-----------|
| 39.80 | 190.0     |
| 40.10 | 183.0     |
| 43.80 | 205.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB203

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 797.0     |
| 37.00  | 4732.0    |
| 38.00  | 4029.0    |
| 39.10  | 1756.0    |
| 40.00  | 321.0     |
| 44.00  | 666.0     |
| 45.10  | 710.0     |
| 46.00  | 164.0     |
| 47.00  | 1190.0    |
| 47.90  | 520.0     |
| 49.00  | 4096.0    |
| 50.00  | 17456.0   |
| 51.00  | 5425.0    |
| 52.10  | 272.0     |
| 52.80  | 111.0     |
| 53.20  | 101.0     |
| 54.10  | 147.0     |
| 55.00  | 317.0     |
| 56.00  | 1368.0    |
| 57.00  | 2560.0    |
| 58.00  | 140.0     |
| 60.00  | 1027.0    |
| 61.00  | 4886.0    |
| 62.00  | 5199.0    |
| 63.00  | 4715.0    |
| 63.90  | 728.0     |
| 65.00  | 638.0     |
| 66.90  | 349.0     |
| 68.00  | 9991.0    |
| 69.00  | 10046.0   |
| 70.00  | 799.0     |
| 72.00  | 583.0     |
| 73.00  | 4741.0    |
| 74.00  | 17256.0   |
| 75.00  | 51960.0   |
| 76.00  | 4307.0    |
| 77.10  | 627.0     |
| 78.90  | 4240.0    |
| 79.90  | 1094.0    |
| 80.90  | 4145.0    |
| 81.90  | 710.0     |
| 83.20  | 112.0     |
| 87.00  | 4324.0    |
| 88.00  | 4047.0    |
| 90.90  | 325.0     |
| 92.00  | 2923.0    |
| 93.00  | 4600.0    |
| 94.00  | 12234.0   |
| 95.00  | 104288.0  |
| 96.10  | 7323.0    |
| 97.10  | 183.0     |
| 103.90 | 400.0     |
| 105.00 | 144.0     |
| 105.90 | 577.0     |
| 106.80 | 169.0     |
| 111.10 | 135.0     |
| 115.90 | 568.0     |
| 116.90 | 806.0     |
| 117.80 | 370.0     |
| 118.90 | 743.0     |
| 127.80 | 396.0     |
| 129.00 | 230.0     |
| 129.90 | 466.0     |
| 130.90 | 157.0     |
| 134.80 | 279.0     |
| 136.80 | 257.0     |
| 140.90 | 1123.0    |
| 141.90 | 115.0     |
| 143.00 | 1839.0    |
| 144.00 | 130.0     |
| 144.90 | 793.0     |
| 146.00 | 213.0     |
| 146.60 | 151.0     |
| 147.90 | 256.0     |
| 148.70 | 168.0     |
| 149.80 | 145.0     |
| 155.00 | 257.0     |
| 156.90 | 251.0     |
| 159.00 | 111.0     |
| 160.80 | 136.0     |
| 172.00 | 695.0     |
| 173.00 | 1228.0    |
| 174.00 | 91096.0   |
| 175.00 | 7122.0    |
| 176.00 | 87336.0   |
| 177.00 | 5249.0    |
| 178.00 | 190.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB203

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 842.0     |
| 37.00  | 4697.0    |
| 38.00  | 4073.0    |
| 39.10  | 1868.0    |
| 40.00  | 293.0     |
| 44.00  | 576.0     |
| 45.00  | 767.0     |
| 46.20  | 166.0     |
| 47.00  | 1167.0    |
| 47.90  | 515.0     |
| 49.00  | 4263.0    |
| 50.00  | 18192.0   |
| 51.00  | 5627.0    |
| 52.10  | 219.0     |
| 52.70  | 104.0     |
| 53.20  | 142.0     |
| 54.10  | 153.0     |
| 55.10  | 295.0     |
| 56.00  | 1606.0    |
| 57.00  | 2673.0    |
| 60.10  | 1054.0    |
| 61.00  | 5147.0    |
| 62.00  | 5390.0    |
| 63.00  | 4727.0    |
| 64.00  | 764.0     |
| 65.00  | 684.0     |
| 67.10  | 370.0     |
| 68.00  | 10171.0   |
| 69.00  | 10285.0   |
| 70.00  | 776.0     |
| 72.00  | 543.0     |
| 73.00  | 4948.0    |
| 74.00  | 18272.0   |
| 75.00  | 52816.0   |
| 76.00  | 4246.0    |
| 77.10  | 540.0     |
| 77.90  | 405.0     |
| 78.90  | 4061.0    |
| 79.90  | 1109.0    |
| 80.90  | 4263.0    |
| 81.90  | 774.0     |
| 83.20  | 105.0     |
| 86.00  | 115.0     |
| 87.00  | 4450.0    |
| 88.00  | 4034.0    |
| 90.80  | 349.0     |
| 92.00  | 3107.0    |
| 93.00  | 4829.0    |
| 94.00  | 12608.0   |
| 95.00  | 106888.0  |
| 96.10  | 7528.0    |
| 97.10  | 173.0     |
| 103.90 | 452.0     |
| 105.00 | 148.0     |
| 105.90 | 557.0     |
| 106.70 | 132.0     |
| 115.90 | 518.0     |
| 116.90 | 895.0     |
| 117.90 | 401.0     |
| 118.90 | 827.0     |
| 127.80 | 353.0     |
| 129.10 | 242.0     |
| 129.90 | 469.0     |
| 130.90 | 178.0     |
| 134.80 | 245.0     |
| 136.80 | 303.0     |
| 141.00 | 1125.0    |
| 141.90 | 145.0     |
| 143.00 | 1912.0    |
| 144.00 | 155.0     |
| 145.00 | 808.0     |
| 145.90 | 223.0     |
| 146.60 | 114.0     |
| 147.90 | 261.0     |
| 148.80 | 128.0     |
| 149.80 | 120.0     |
| 155.00 | 255.0     |
| 156.90 | 275.0     |
| 159.10 | 148.0     |
| 160.80 | 179.0     |
| 170.80 | 231.0     |
| 172.10 | 761.0     |
| 173.00 | 1344.0    |
| 174.00 | 95160.0   |
| 175.00 | 7308.0    |
| 176.00 | 91576.0   |
| 177.00 | 5514.0    |
| 178.00 | 233.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB203

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 818.0     |
| 37.00  | 4278.0    |
| 38.00  | 3838.0    |
| 39.10  | 1720.0    |
| 40.00  | 267.0     |
| 40.60  | 104.0     |
| 44.00  | 526.0     |
| 45.00  | 759.0     |
| 46.10  | 174.0     |
| 47.00  | 1097.0    |
| 48.00  | 488.0     |
| 49.00  | 3936.0    |
| 50.00  | 17008.0   |
| 51.00  | 5219.0    |
| 52.10  | 186.0     |
| 53.20  | 166.0     |
| 54.10  | 118.0     |
| 55.10  | 231.0     |
| 56.00  | 1652.0    |
| 57.00  | 2508.0    |
| 60.10  | 925.0     |
| 61.00  | 4863.0    |
| 62.00  | 4984.0    |
| 63.00  | 4312.0    |
| 64.00  | 799.0     |
| 65.00  | 728.0     |
| 68.00  | 9182.0    |
| 69.00  | 9547.0    |
| 70.00  | 712.0     |
| 72.00  | 554.0     |
| 73.00  | 4656.0    |
| 74.00  | 17120.0   |
| 75.00  | 48648.0   |
| 76.10  | 3921.0    |
| 76.90  | 486.0     |
| 77.90  | 410.0     |
| 78.90  | 3690.0    |
| 80.00  | 1022.0    |
| 80.90  | 3929.0    |
| 82.00  | 790.0     |
| 85.90  | 137.0     |
| 87.00  | 4032.0    |
| 88.00  | 3585.0    |
| 90.80  | 345.0     |
| 92.00  | 3022.0    |
| 93.00  | 4336.0    |
| 94.00  | 11632.0   |
| 95.00  | 98960.0   |
| 96.10  | 6870.0    |
| 97.10  | 152.0     |
| 103.90 | 489.0     |
| 104.90 | 145.0     |
| 105.90 | 494.0     |
| 114.60 | 109.0     |
| 115.80 | 415.0     |
| 116.90 | 906.0     |
| 117.90 | 392.0     |
| 118.90 | 835.0     |
| 127.90 | 343.0     |
| 129.10 | 212.0     |
| 130.00 | 432.0     |
| 130.80 | 158.0     |
| 134.80 | 187.0     |
| 136.80 | 251.0     |
| 141.00 | 1044.0    |
| 141.90 | 167.0     |
| 143.00 | 1788.0    |
| 145.00 | 733.0     |
| 145.90 | 249.0     |
| 147.90 | 260.0     |
| 149.00 | 113.0     |
| 155.00 | 225.0     |
| 156.90 | 279.0     |
| 159.10 | 169.0     |
| 160.80 | 208.0     |
| 170.80 | 205.0     |
| 172.10 | 784.0     |
| 174.00 | 90192.0   |
| 175.00 | 6833.0    |
| 176.00 | 86976.0   |
| 177.00 | 5165.0    |
| 177.90 | 202.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB203