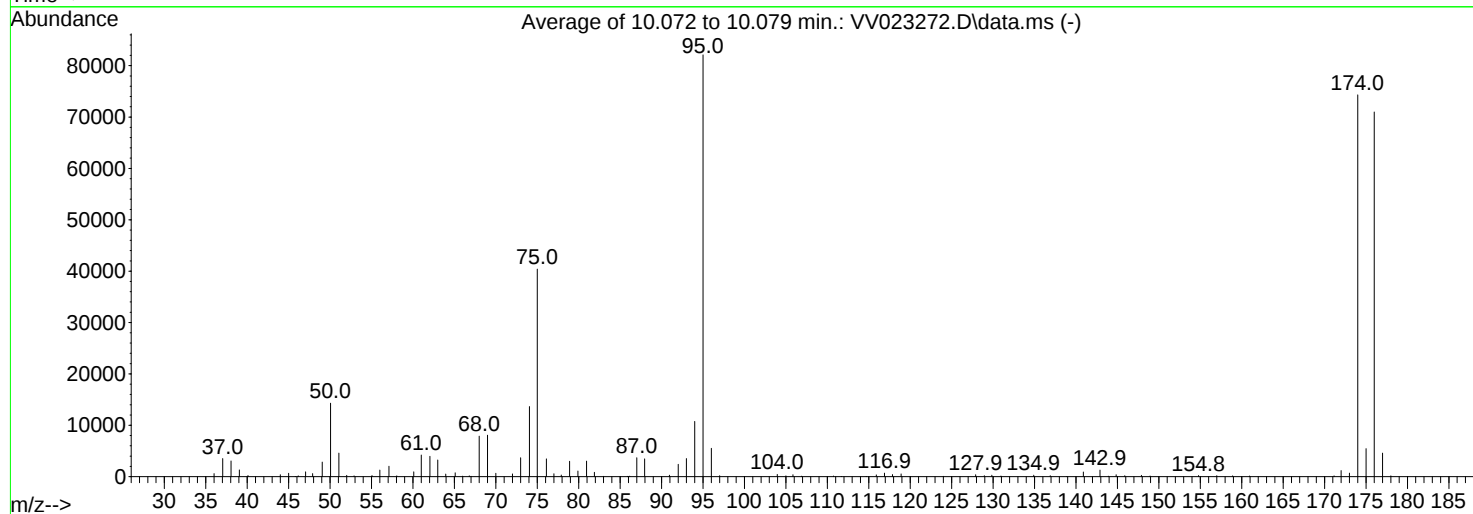
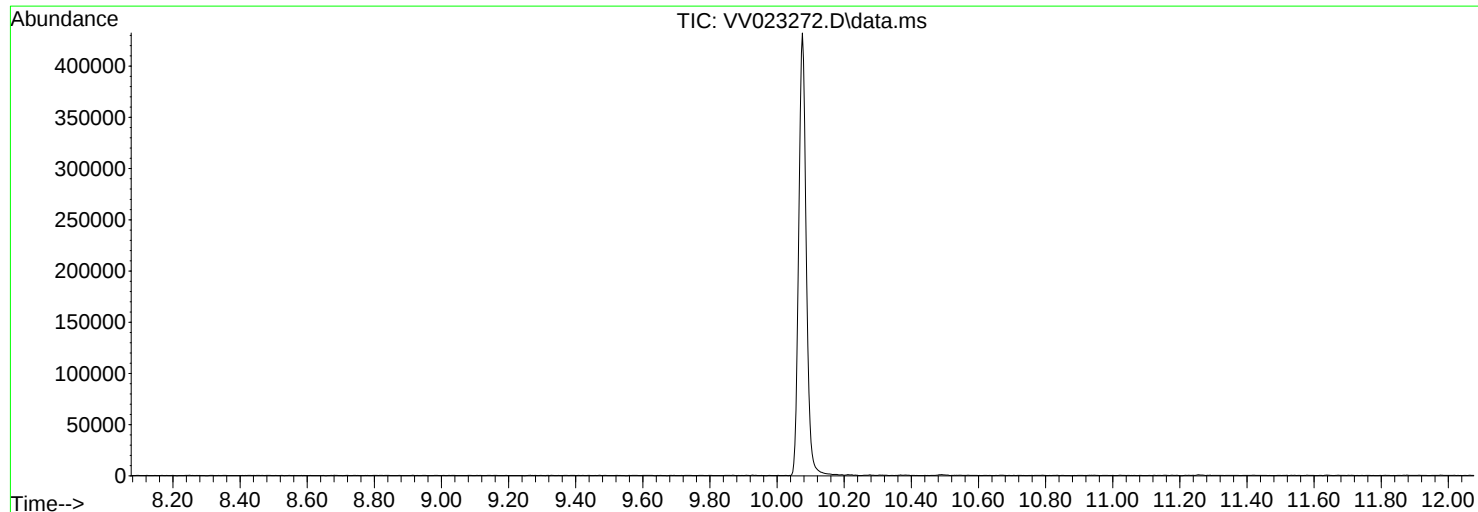


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV110821\  
Data File : VV023272.D  
Acq On : 08 Nov 2021 09:40  
Operator : SY/MD  
Sample : BFB229  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB229

Integration File: rteint.p

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR110421WMA.M  
Title : TRACE VOA SFAM1.0  
Last Update : Wed Nov 17 00:48:57 2021



AutoFind: Scans 2809, 2810, 2811; 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              | 17.4         | 14312      | PASS                |
| 75             | 95              | 30              | 80              | 49.2         | 40413      | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 82109      | PASS                |
| 96             | 95              | 5               | 9               | 6.7          | 5526       | PASS                |
| 173            | 174             | 0.00            | 2               | 0.9          | 683        | PASS                |
| 174            | 95              | 50              | 120             | 90.5         | 74309      | PASS                |
| 175            | 174             | 5               | 9               | 7.3          | 5440       | PASS                |
| 176            | 174             | 95              | 105             | 95.5         | 70995      | PASS                |
| 177            | 176             | 5               | 10              | 6.4          | 4572       | PASS                |

| m/z   | Abundance |
|-------|-----------|
| 44.00 | 226.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB229

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 568.0     |
| 37.00  | 3469.0    |
| 38.00  | 3261.0    |
| 39.10  | 1330.0    |
| 40.10  | 231.0     |
| 44.00  | 651.0     |
| 45.00  | 702.0     |
| 46.10  | 143.0     |
| 47.10  | 882.0     |
| 47.90  | 575.0     |
| 49.00  | 2857.0    |
| 50.10  | 14829.0   |
| 51.10  | 4589.0    |
| 52.00  | 260.0     |
| 53.00  | 154.0     |
| 55.10  | 206.0     |
| 56.00  | 1233.0    |
| 57.10  | 2095.0    |
| 58.20  | 121.0     |
| 60.10  | 947.0     |
| 61.00  | 4191.0    |
| 62.00  | 3966.0    |
| 63.00  | 3232.0    |
| 63.90  | 438.0     |
| 65.10  | 689.0     |
| 66.00  | 142.0     |
| 66.80  | 236.0     |
| 68.00  | 8129.0    |
| 69.00  | 8093.0    |
| 70.00  | 621.0     |
| 72.00  | 552.0     |
| 73.00  | 3726.0    |
| 74.00  | 13677.0   |
| 75.00  | 40296.0   |
| 76.10  | 3516.0    |
| 77.00  | 585.0     |
| 77.90  | 350.0     |
| 78.90  | 2951.0    |
| 79.90  | 1157.0    |
| 80.90  | 3083.0    |
| 81.90  | 818.0     |
| 85.90  | 172.0     |
| 87.00  | 3728.0    |
| 88.00  | 3364.0    |
| 91.00  | 309.0     |
| 92.00  | 2129.0    |
| 93.00  | 3622.0    |
| 94.00  | 10766.0   |
| 95.00  | 80864.0   |
| 96.00  | 5580.0    |
| 97.00  | 269.0     |
| 104.00 | 473.0     |
| 105.00 | 147.0     |
| 105.90 | 383.0     |
| 106.90 | 121.0     |
| 110.80 | 136.0     |
| 115.90 | 341.0     |
| 116.90 | 684.0     |
| 117.80 | 365.0     |
| 118.90 | 476.0     |
| 127.90 | 351.0     |
| 129.00 | 178.0     |
| 129.80 | 280.0     |
| 131.00 | 112.0     |
| 134.90 | 255.0     |
| 136.90 | 167.0     |
| 140.90 | 854.0     |
| 142.90 | 1238.0    |
| 143.90 | 120.0     |
| 144.90 | 415.0     |
| 145.90 | 174.0     |
| 147.90 | 238.0     |
| 149.00 | 102.0     |
| 154.80 | 207.0     |
| 157.00 | 164.0     |
| 158.90 | 159.0     |
| 160.90 | 102.0     |
| 171.10 | 168.0     |
| 172.00 | 1124.0    |
| 173.00 | 1014.0    |
| 174.00 | 72672.0   |
| 175.00 | 5353.0    |
| 176.00 | 69240.0   |
| 177.00 | 4681.0    |
| 178.00 | 210.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB229

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 612.0     |
| 37.10  | 3633.0    |
| 38.10  | 3128.0    |
| 39.00  | 1318.0    |
| 40.10  | 233.0     |
| 44.00  | 610.0     |
| 45.00  | 636.0     |
| 46.20  | 156.0     |
| 47.00  | 932.0     |
| 47.90  | 633.0     |
| 49.10  | 2928.0    |
| 50.00  | 14822.0   |
| 51.00  | 4753.0    |
| 52.00  | 249.0     |
| 52.90  | 161.0     |
| 55.00  | 222.0     |
| 56.00  | 1328.0    |
| 57.10  | 2068.0    |
| 58.00  | 148.0     |
| 60.10  | 1018.0    |
| 61.00  | 4446.0    |
| 62.10  | 4103.0    |
| 63.00  | 3386.0    |
| 63.90  | 503.0     |
| 65.10  | 775.0     |
| 66.00  | 115.0     |
| 66.80  | 246.0     |
| 68.00  | 8128.0    |
| 69.00  | 8356.0    |
| 70.00  | 681.0     |
| 72.00  | 537.0     |
| 73.00  | 3821.0    |
| 74.10  | 14176.0   |
| 75.00  | 41840.0   |
| 76.10  | 3572.0    |
| 77.00  | 582.0     |
| 77.90  | 338.0     |
| 78.90  | 3085.0    |
| 79.90  | 1137.0    |
| 81.00  | 3109.0    |
| 81.90  | 867.0     |
| 83.00  | 112.0     |
| 86.10  | 128.0     |
| 87.00  | 3856.0    |
| 88.00  | 3614.0    |
| 90.90  | 293.0     |
| 92.00  | 2476.0    |
| 93.00  | 3622.0    |
| 94.00  | 11287.0   |
| 95.00  | 85192.0   |
| 96.00  | 5691.0    |
| 97.00  | 189.0     |
| 103.90 | 442.0     |
| 105.00 | 172.0     |
| 105.80 | 380.0     |
| 106.90 | 135.0     |
| 110.80 | 127.0     |
| 115.90 | 353.0     |
| 116.90 | 707.0     |
| 117.80 | 445.0     |
| 118.90 | 581.0     |
| 124.00 | 107.0     |
| 127.90 | 413.0     |
| 128.90 | 203.0     |
| 129.90 | 301.0     |
| 131.00 | 147.0     |
| 134.90 | 306.0     |
| 136.90 | 184.0     |
| 140.90 | 933.0     |
| 142.90 | 1346.0    |
| 143.90 | 125.0     |
| 144.90 | 390.0     |
| 145.90 | 184.0     |
| 147.90 | 281.0     |
| 149.00 | 130.0     |
| 154.80 | 230.0     |
| 157.00 | 180.0     |
| 158.90 | 180.0     |
| 161.00 | 121.0     |
| 171.10 | 181.0     |
| 172.00 | 1220.0    |
| 173.00 | 1035.0    |
| 174.00 | 76880.0   |
| 175.00 | 5514.0    |
| 176.00 | 73688.0   |
| 177.00 | 4699.0    |
| 178.00 | 178.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB229

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 586.0     |
| 37.10  | 3461.0    |
| 38.10  | 2739.0    |
| 39.00  | 1279.0    |
| 40.10  | 193.0     |
| 44.00  | 536.0     |
| 45.00  | 612.0     |
| 45.80  | 127.0     |
| 46.20  | 153.0     |
| 47.00  | 985.0     |
| 47.90  | 585.0     |
| 49.10  | 2716.0    |
| 50.10  | 13286.0   |
| 51.00  | 4402.0    |
| 52.00  | 238.0     |
| 52.80  | 160.0     |
| 55.00  | 216.0     |
| 56.00  | 1269.0    |
| 57.10  | 1886.0    |
| 58.00  | 200.0     |
| 60.10  | 887.0     |
| 61.00  | 3984.0    |
| 62.10  | 3825.0    |
| 63.00  | 3102.0    |
| 64.00  | 523.0     |
| 65.10  | 789.0     |
| 67.00  | 228.0     |
| 68.00  | 7386.0    |
| 69.00  | 7719.0    |
| 70.00  | 648.0     |
| 72.00  | 462.0     |
| 73.00  | 3504.0    |
| 74.10  | 13062.0   |
| 75.00  | 39104.0   |
| 76.10  | 3322.0    |
| 77.00  | 486.0     |
| 77.90  | 289.0     |
| 78.90  | 2979.0    |
| 79.90  | 947.0     |
| 81.00  | 2839.0    |
| 81.90  | 826.0     |
| 83.00  | 123.0     |
| 86.20  | 141.0     |
| 87.00  | 3420.0    |
| 87.90  | 3358.0    |
| 90.90  | 284.0     |
| 92.00  | 2546.0    |
| 93.00  | 3324.0    |
| 94.00  | 10211.0   |
| 95.00  | 80272.0   |
| 96.00  | 5307.0    |
| 97.00  | 107.0     |
| 103.90 | 405.0     |
| 105.00 | 162.0     |
| 105.80 | 363.0     |
| 110.70 | 114.0     |
| 111.70 | 107.0     |
| 114.70 | 112.0     |
| 115.90 | 352.0     |
| 116.90 | 674.0     |
| 117.90 | 425.0     |
| 118.90 | 573.0     |
| 124.00 | 110.0     |
| 127.90 | 385.0     |
| 128.90 | 211.0     |
| 129.90 | 316.0     |
| 130.90 | 166.0     |
| 134.90 | 282.0     |
| 136.90 | 186.0     |
| 138.90 | 104.0     |
| 140.90 | 948.0     |
| 142.90 | 1273.0    |
| 144.80 | 324.0     |
| 145.90 | 170.0     |
| 147.90 | 274.0     |
| 148.90 | 117.0     |
| 154.80 | 237.0     |
| 157.00 | 203.0     |
| 158.90 | 166.0     |
| 161.00 | 130.0     |
| 171.20 | 162.0     |
| 172.00 | 1252.0    |
| 174.00 | 73376.0   |
| 175.00 | 5454.0    |
| 176.00 | 70056.0   |
| 177.00 | 4337.0    |
| 178.00 | 114.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB229