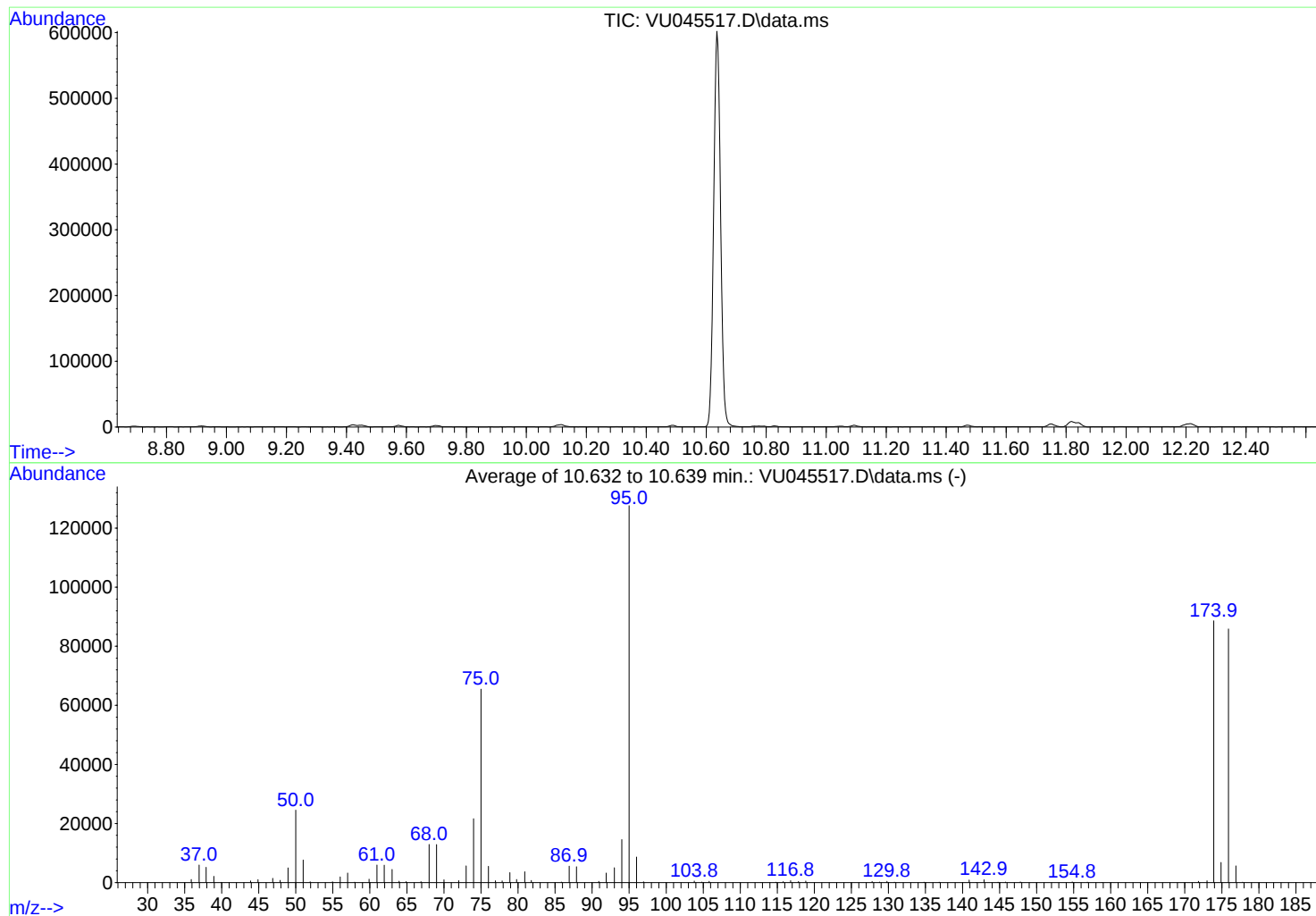


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU110321\  
 Data File : VU045517.D  
 Acq On : 03 Nov 2021 11:42  
 Operator : SY/MD  
 Sample : BFB024  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BFB024

Integration File: rteint.p

Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR110321WMA.M  
 Title : TRACE VOA SFAM1.0  
 Last Update : Tue Nov 09 07:37:44 2021



AutoFind: Scans 2890, 2891, 2892; Background Corrected with Scan 2876

| 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              | 19.3         | 24563      | PASS                |
| 75             | 95              | 30              | 80              | 51.3         | 65477      | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 127595     | PASS                |
| 96             | 95              | 5               | 9               | 6.8          | 8668       | PASS                |
| 173            | 174             | 0.00            | 2               | 0.7          | 623        | PASS                |
| 174            | 95              | 50              | 120             | 69.4         | 88600      | PASS                |
| 175            | 174             | 5               | 9               | 7.7          | 6815       | PASS                |
| 176            | 174             | 95              | 101             | 96.9         | 85883      | PASS                |
| 177            | 176             | 5               | 9               | 6.6          | 5652       | PASS                |

| m/z   | Abundance |
|-------|-----------|
| 39.90 | 121.0     |
| 43.80 | 322.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB024

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 1054.0    |
| 37.00  | 5964.0    |
| 37.90  | 5017.0    |
| 38.90  | 2118.0    |
| 39.90  | 201.0     |
| 43.90  | 855.0     |
| 44.90  | 1041.0    |
| 46.90  | 1435.0    |
| 47.90  | 782.0     |
| 49.00  | 4853.0    |
| 50.00  | 24408.0   |
| 51.00  | 7295.0    |
| 51.90  | 331.0     |
| 55.00  | 302.0     |
| 56.00  | 1946.0    |
| 57.00  | 3222.0    |
| 57.90  | 158.0     |
| 59.90  | 1162.0    |
| 61.00  | 5931.0    |
| 62.00  | 5948.0    |
| 63.00  | 4421.0    |
| 63.90  | 470.0     |
| 64.90  | 357.0     |
| 66.90  | 328.0     |
| 68.00  | 12701.0   |
| 69.00  | 12605.0   |
| 70.00  | 998.0     |
| 72.00  | 652.0     |
| 73.00  | 5688.0    |
| 74.00  | 21464.0   |
| 75.00  | 64096.0   |
| 76.00  | 5673.0    |
| 76.90  | 616.0     |
| 77.80  | 524.0     |
| 78.90  | 3348.0    |
| 79.80  | 1062.0    |
| 80.90  | 3666.0    |
| 81.80  | 764.0     |
| 85.90  | 226.0     |
| 86.90  | 5405.0    |
| 87.90  | 5258.0    |
| 90.90  | 427.0     |
| 91.90  | 3177.0    |
| 93.00  | 4981.0    |
| 94.00  | 14348.0   |
| 95.00  | 123784.0  |
| 96.00  | 8855.0    |
| 97.00  | 327.0     |
| 103.80 | 510.0     |
| 104.80 | 206.0     |
| 105.80 | 428.0     |
| 112.80 | 104.0     |
| 114.80 | 138.0     |
| 115.80 | 355.0     |
| 116.80 | 630.0     |
| 117.80 | 351.0     |
| 118.90 | 568.0     |
| 127.80 | 404.0     |
| 128.80 | 198.0     |
| 129.80 | 416.0     |
| 130.80 | 151.0     |
| 134.80 | 148.0     |
| 136.80 | 135.0     |
| 140.90 | 853.0     |
| 142.90 | 879.0     |
| 144.80 | 174.0     |
| 145.80 | 154.0     |
| 147.80 | 198.0     |
| 154.80 | 217.0     |
| 156.80 | 156.0     |
| 171.90 | 436.0     |
| 173.00 | 900.0     |
| 173.90 | 84776.0   |
| 174.90 | 6502.0    |
| 175.90 | 81544.0   |
| 176.90 | 5592.0    |
| 177.80 | 139.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB024

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 1113.0    |
| 36.90  | 6140.0    |
| 37.90  | 5340.0    |
| 38.90  | 2189.0    |
| 39.90  | 216.0     |
| 43.90  | 922.0     |
| 44.90  | 1081.0    |
| 46.90  | 1469.0    |
| 47.90  | 804.0     |
| 48.90  | 5124.0    |
| 50.00  | 25280.0   |
| 51.00  | 7845.0    |
| 52.00  | 322.0     |
| 54.90  | 313.0     |
| 56.00  | 2030.0    |
| 57.00  | 3376.0    |
| 58.00  | 186.0     |
| 59.90  | 1235.0    |
| 61.00  | 6175.0    |
| 62.00  | 6054.0    |
| 63.00  | 4550.0    |
| 64.00  | 489.0     |
| 64.90  | 337.0     |
| 66.90  | 356.0     |
| 68.00  | 13312.0   |
| 69.00  | 13290.0   |
| 70.00  | 1018.0    |
| 72.00  | 702.0     |
| 73.00  | 5788.0    |
| 74.00  | 22272.0   |
| 75.00  | 67536.0   |
| 76.00  | 5686.0    |
| 76.90  | 629.0     |
| 77.80  | 585.0     |
| 78.90  | 3484.0    |
| 79.80  | 1129.0    |
| 80.90  | 3840.0    |
| 81.80  | 762.0     |
| 85.80  | 200.0     |
| 86.90  | 5814.0    |
| 87.90  | 5561.0    |
| 90.90  | 461.0     |
| 91.90  | 3375.0    |
| 93.00  | 5168.0    |
| 94.00  | 15082.0   |
| 95.00  | 131520.0  |
| 96.00  | 8894.0    |
| 96.90  | 324.0     |
| 103.80 | 551.0     |
| 104.80 | 211.0     |
| 105.80 | 457.0     |
| 112.80 | 100.0     |
| 114.80 | 152.0     |
| 115.80 | 358.0     |
| 116.80 | 713.0     |
| 117.80 | 390.0     |
| 118.90 | 581.0     |
| 127.80 | 387.0     |
| 128.80 | 220.0     |
| 129.80 | 432.0     |
| 130.80 | 150.0     |
| 134.80 | 162.0     |
| 136.80 | 141.0     |
| 140.90 | 925.0     |
| 141.90 | 106.0     |
| 142.90 | 1041.0    |
| 144.80 | 181.0     |
| 145.80 | 181.0     |
| 147.80 | 225.0     |
| 154.80 | 267.0     |
| 156.90 | 179.0     |
| 158.80 | 110.0     |
| 171.90 | 476.0     |
| 173.00 | 968.0     |
| 173.90 | 91200.0   |
| 174.90 | 7056.0    |
| 175.90 | 88640.0   |
| 176.90 | 5791.0    |
| 177.80 | 140.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB024

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 1095.0    |
| 36.90  | 5835.0    |
| 37.90  | 5188.0    |
| 39.00  | 2041.0    |
| 39.90  | 210.0     |
| 44.00  | 942.0     |
| 44.90  | 1009.0    |
| 46.90  | 1467.0    |
| 47.90  | 741.0     |
| 48.90  | 4957.0    |
| 50.00  | 24000.0   |
| 51.00  | 7836.0    |
| 52.00  | 273.0     |
| 54.90  | 279.0     |
| 56.00  | 1912.0    |
| 57.00  | 3216.0    |
| 57.90  | 164.0     |
| 59.90  | 1151.0    |
| 60.90  | 5709.0    |
| 61.90  | 5739.0    |
| 63.00  | 4353.0    |
| 64.00  | 487.0     |
| 64.90  | 308.0     |
| 66.90  | 333.0     |
| 68.00  | 12808.0   |
| 69.00  | 12771.0   |
| 70.00  | 973.0     |
| 72.00  | 661.0     |
| 73.00  | 5482.0    |
| 74.00  | 21176.0   |
| 75.00  | 64800.0   |
| 76.00  | 5212.0    |
| 77.00  | 657.0     |
| 77.90  | 608.0     |
| 78.90  | 3279.0    |
| 79.80  | 1029.0    |
| 80.90  | 3564.0    |
| 81.80  | 702.0     |
| 85.80  | 153.0     |
| 86.90  | 5555.0    |
| 87.90  | 5309.0    |
| 90.90  | 409.0     |
| 91.90  | 3231.0    |
| 93.00  | 4910.0    |
| 94.00  | 14318.0   |
| 95.00  | 127480.0  |
| 96.00  | 8254.0    |
| 96.90  | 289.0     |
| 103.80 | 493.0     |
| 104.80 | 179.0     |
| 105.80 | 461.0     |
| 114.80 | 119.0     |
| 115.80 | 325.0     |
| 116.80 | 697.0     |
| 117.90 | 367.0     |
| 118.80 | 503.0     |
| 127.80 | 329.0     |
| 128.80 | 213.0     |
| 129.80 | 404.0     |
| 130.80 | 120.0     |
| 134.80 | 154.0     |
| 136.90 | 138.0     |
| 140.90 | 888.0     |
| 141.80 | 125.0     |
| 142.90 | 1064.0    |
| 144.80 | 159.0     |
| 145.80 | 192.0     |
| 147.80 | 263.0     |
| 154.80 | 299.0     |
| 156.80 | 183.0     |
| 158.80 | 105.0     |
| 171.80 | 468.0     |
| 173.90 | 89824.0   |
| 174.90 | 6886.0    |
| 175.90 | 87464.0   |
| 176.90 | 5572.0    |
| 177.80 | 128.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB024