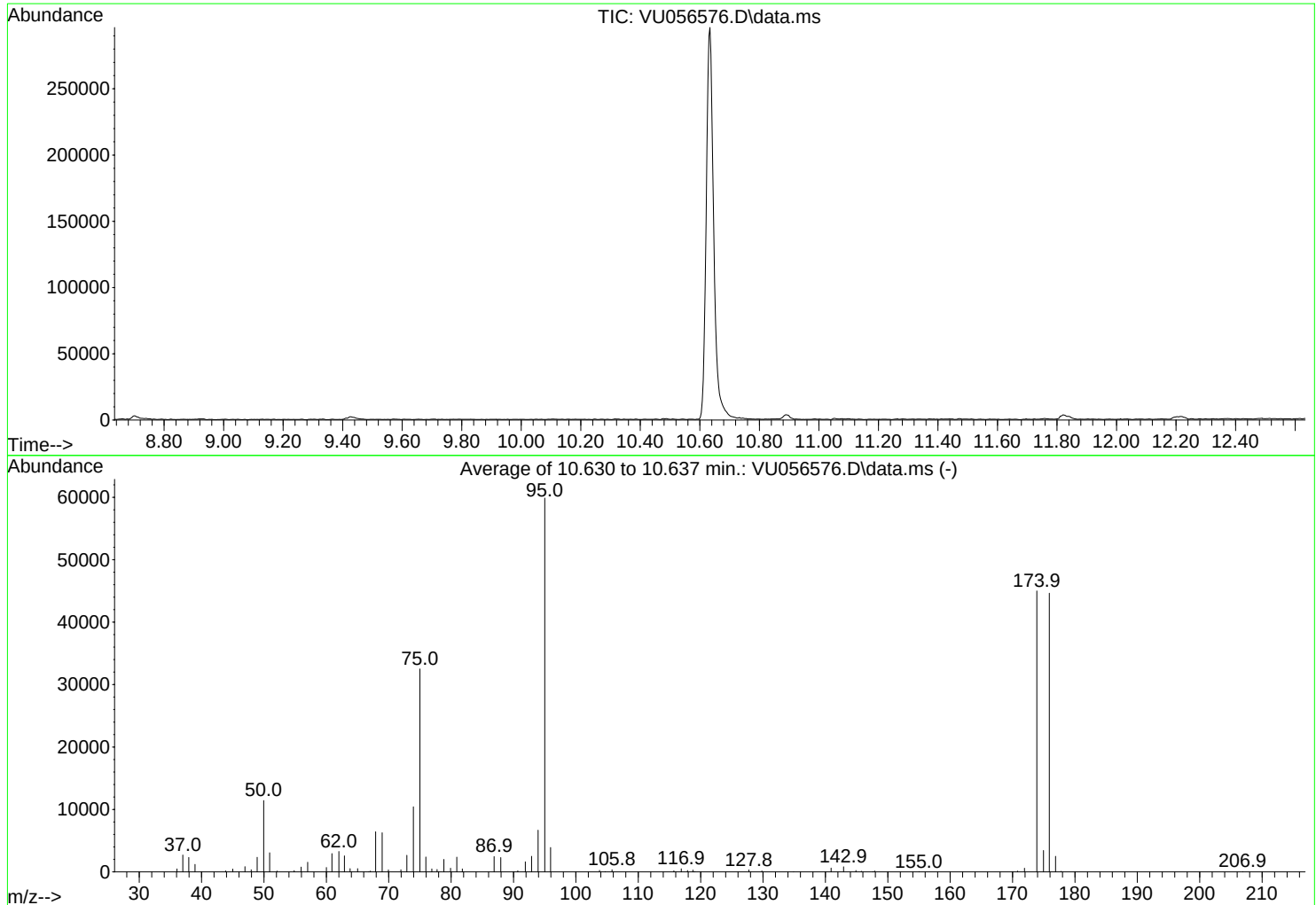


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU112223\  
Data File : VU056576.D  
Acq On : 22 Nov 2023 08:33  
Operator : MD/SY  
Sample : BFB080  
Misc : 25mL/MSVOA\_U/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB080

Integration File: rteint.p

Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR111323WMA.M  
Title : TRACE VOA SFAM1.0  
Last Update : Wed Nov 22 00:29:26 2023



AutoFind: Scans 2905, 2906, 2907; Background Corrected with Scan 2892

| 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              | 19.1         | 11422      | PASS                |
| 75             | 95              | 30              | 80              | 54.3         | 32509      | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 59885      | PASS                |
| 96             | 95              | 5               | 9               | 6.5          | 3913       | PASS                |
| 173            | 174             | 0.00            | 2               | 0.0          | 0          | PASS                |
| 174            | 95              | 50              | 120             | 75.2         | 45013      | PASS                |
| 175            | 174             | 5               | 9               | 7.6          | 3437       | PASS                |
| 176            | 174             | 95              | 101             | 99.2         | 44637      | PASS                |
| 177            | 176             | 5               | 9               | 5.6          | 2502       | PASS                |

| m/z   | Abundance |
|-------|-----------|
| 39.80 | 139.0     |
| 44.00 | 484.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB080

| m/z    | Abundance |
|--------|-----------|
| 36.10  | 468.0     |
| 37.00  | 2703.0    |
| 38.00  | 2456.0    |
| 39.00  | 1304.0    |
| 39.80  | 123.0     |
| 43.80  | 690.0     |
| 45.00  | 490.0     |
| 46.90  | 808.0     |
| 47.90  | 333.0     |
| 48.90  | 2470.0    |
| 49.90  | 11706.0   |
| 50.90  | 3208.0    |
| 52.10  | 162.0     |
| 54.90  | 211.0     |
| 56.00  | 778.0     |
| 57.00  | 1432.0    |
| 60.00  | 660.0     |
| 60.90  | 2805.0    |
| 62.00  | 3318.0    |
| 62.90  | 2609.0    |
| 63.80  | 527.0     |
| 65.00  | 475.0     |
| 67.00  | 162.0     |
| 67.90  | 6902.0    |
| 68.90  | 6359.0    |
| 69.90  | 347.0     |
| 72.00  | 318.0     |
| 72.90  | 2676.0    |
| 73.90  | 10545.0   |
| 75.00  | 32912.0   |
| 75.90  | 2492.0    |
| 76.90  | 477.0     |
| 77.70  | 418.0     |
| 78.80  | 2075.0    |
| 80.00  | 581.0     |
| 80.90  | 2349.0    |
| 81.80  | 491.0     |
| 86.90  | 2333.0    |
| 87.90  | 2288.0    |
| 90.70  | 196.0     |
| 91.90  | 1596.0    |
| 92.90  | 2495.0    |
| 93.90  | 6830.0    |
| 95.00  | 61080.0   |
| 95.90  | 4154.0    |
| 103.80 | 297.0     |
| 104.70 | 109.0     |
| 105.80 | 391.0     |
| 115.80 | 237.0     |
| 116.90 | 538.0     |
| 118.00 | 272.0     |
| 118.80 | 317.0     |
| 127.70 | 316.0     |
| 129.80 | 128.0     |
| 140.90 | 636.0     |
| 142.90 | 859.0     |
| 144.90 | 256.0     |
| 145.80 | 108.0     |
| 147.80 | 193.0     |
| 170.80 | 111.0     |
| 171.90 | 587.0     |
| 173.90 | 44368.0   |
| 175.00 | 3536.0    |
| 175.90 | 43936.0   |
| 176.90 | 2358.0    |
| 177.70 | 136.0     |
| 206.90 | 152.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB080

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 515.0     |
| 37.00  | 2897.0    |
| 38.00  | 2415.0    |
| 39.00  | 1250.0    |
| 39.80  | 120.0     |
| 43.80  | 659.0     |
| 45.00  | 464.0     |
| 47.00  | 883.0     |
| 47.90  | 371.0     |
| 48.90  | 2351.0    |
| 49.90  | 11800.0   |
| 50.90  | 3186.0    |
| 52.10  | 154.0     |
| 54.90  | 192.0     |
| 55.90  | 783.0     |
| 57.00  | 1626.0    |
| 60.00  | 752.0     |
| 60.90  | 3084.0    |
| 62.00  | 3432.0    |
| 62.90  | 2742.0    |
| 63.80  | 548.0     |
| 65.00  | 544.0     |
| 67.10  | 162.0     |
| 67.90  | 6647.0    |
| 69.00  | 6359.0    |
| 69.90  | 327.0     |
| 72.00  | 373.0     |
| 72.90  | 2751.0    |
| 74.00  | 10625.0   |
| 75.00  | 33336.0   |
| 76.00  | 2397.0    |
| 76.90  | 525.0     |
| 77.70  | 428.0     |
| 78.90  | 2006.0    |
| 79.90  | 617.0     |
| 80.90  | 2459.0    |
| 81.80  | 510.0     |
| 86.90  | 2533.0    |
| 88.00  | 2374.0    |
| 90.70  | 188.0     |
| 91.90  | 1633.0    |
| 92.90  | 2551.0    |
| 94.00  | 6799.0    |
| 95.00  | 61568.0   |
| 95.90  | 4029.0    |
| 103.80 | 252.0     |
| 105.80 | 332.0     |
| 115.70 | 184.0     |
| 116.90 | 511.0     |
| 117.90 | 230.0     |
| 118.70 | 313.0     |
| 127.70 | 341.0     |
| 129.80 | 163.0     |
| 134.90 | 105.0     |
| 140.90 | 616.0     |
| 142.90 | 841.0     |
| 144.90 | 232.0     |
| 145.80 | 130.0     |
| 147.90 | 159.0     |
| 170.80 | 161.0     |
| 171.90 | 614.0     |
| 173.90 | 46600.0   |
| 175.00 | 3488.0    |
| 175.90 | 46288.0   |
| 176.90 | 2609.0    |
| 177.80 | 109.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB080

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 479.0     |
| 37.00  | 2513.0    |
| 37.90  | 2108.0    |
| 38.90  | 1053.0    |
| 39.80  | 138.0     |
| 43.80  | 569.0     |
| 45.00  | 403.0     |
| 47.00  | 799.0     |
| 48.00  | 356.0     |
| 48.90  | 2176.0    |
| 50.00  | 10761.0   |
| 50.90  | 2829.0    |
| 52.10  | 123.0     |
| 54.80  | 183.0     |
| 55.90  | 732.0     |
| 57.00  | 1605.0    |
| 60.00  | 681.0     |
| 60.90  | 2875.0    |
| 62.00  | 3071.0    |
| 62.90  | 2343.0    |
| 63.80  | 462.0     |
| 65.00  | 575.0     |
| 66.80  | 118.0     |
| 67.10  | 117.0     |
| 67.90  | 5714.0    |
| 69.00  | 6107.0    |
| 70.00  | 294.0     |
| 71.90  | 350.0     |
| 72.90  | 2521.0    |
| 74.00  | 10092.0   |
| 75.00  | 31280.0   |
| 76.00  | 2254.0    |
| 76.90  | 459.0     |
| 77.80  | 320.0     |
| 78.90  | 1896.0    |
| 79.80  | 583.0     |
| 80.90  | 2274.0    |
| 81.80  | 463.0     |
| 86.90  | 2520.0    |
| 88.00  | 2209.0    |
| 90.70  | 151.0     |
| 91.90  | 1590.0    |
| 92.90  | 2426.0    |
| 94.00  | 6376.0    |
| 95.00  | 57008.0   |
| 96.00  | 3555.0    |
| 103.80 | 210.0     |
| 105.80 | 284.0     |
| 115.60 | 139.0     |
| 116.90 | 475.0     |
| 117.80 | 191.0     |
| 118.70 | 233.0     |
| 119.00 | 187.0     |
| 127.80 | 293.0     |
| 129.80 | 168.0     |
| 140.90 | 619.0     |
| 142.90 | 724.0     |
| 144.90 | 184.0     |
| 145.70 | 121.0     |
| 147.60 | 116.0     |
| 148.00 | 121.0     |
| 155.00 | 114.0     |
| 170.80 | 163.0     |
| 171.90 | 574.0     |
| 173.90 | 44072.0   |
| 174.90 | 3287.0    |
| 175.90 | 43688.0   |
| 176.90 | 2540.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB080