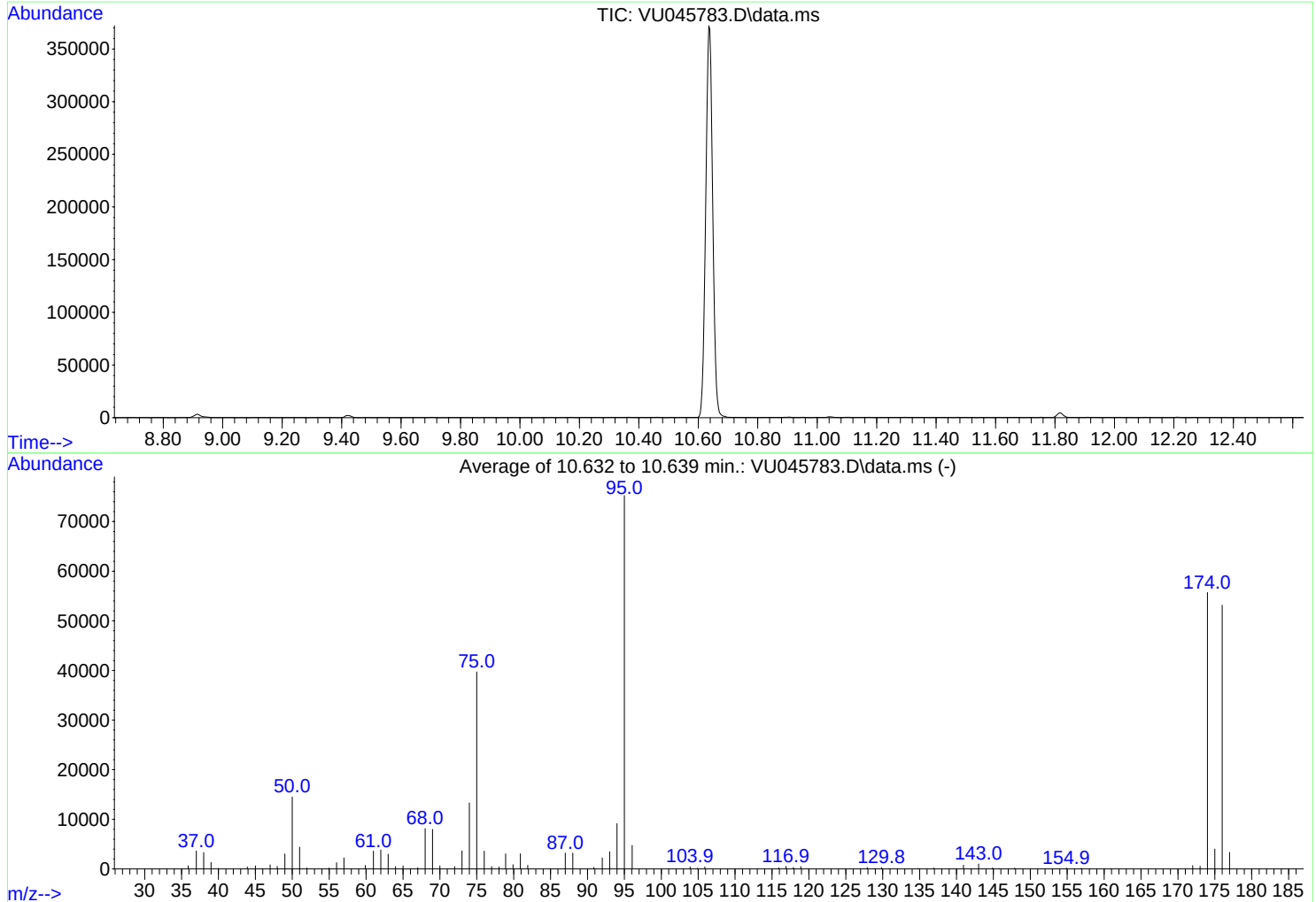


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU111521\  
Data File : VU045783.D  
Acq On : 15 Nov 2021 09:13  
Operator : SY/MD  
Sample : BFB025  
Misc : 25.0mL/MSVOA\_U/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB025

Integration File: rteint.p

Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR111521WMA.M  
Title : TRACE VOA SFAM1.0  
Last Update : Thu Nov 18 02:11:55 2021



AutoFind: Scans 2890, 2891, 2892; Background Corrected with Scan 2877

| Target | Rel. to | Lower  | Upper  | Rel.  | Raw   | Result    |
|--------|---------|--------|--------|-------|-------|-----------|
| Mass   | Mass    | Limit% | Limit% | Abn%  | Abn   | Pass/Fail |
| 50     | 95      | 15     | 40     | 19.3  | 14505 | PASS      |
| 75     | 95      | 30     | 80     | 52.8  | 39712 | PASS      |
| 95     | 95      | 100    | 100    | 100.0 | 75243 | PASS      |
| 96     | 95      | 5      | 9      | 6.3   | 4740  | PASS      |
| 173    | 174     | 0.00   | 2      | 1.0   | 565   | PASS      |
| 174    | 95      | 50     | 120    | 74.0  | 55709 | PASS      |
| 175    | 174     | 5      | 9      | 7.2   | 4016  | PASS      |
| 176    | 174     | 95     | 101    | 95.4  | 53149 | PASS      |
| 177    | 176     | 5      | 9      | 6.3   | 3355  | PASS      |

| m/z   | Abundance |
|-------|-----------|
| 35.90 | 146.0     |
| 44.00 | 116.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB025

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 806.0     |
| 37.00  | 3594.0    |
| 38.00  | 3204.0    |
| 39.00  | 1243.0    |
| 40.00  | 132.0     |
| 43.90  | 519.0     |
| 45.00  | 620.0     |
| 45.90  | 103.0     |
| 47.00  | 827.0     |
| 48.00  | 502.0     |
| 49.00  | 2936.0    |
| 50.00  | 13959.0   |
| 51.00  | 4288.0    |
| 52.00  | 202.0     |
| 55.00  | 203.0     |
| 56.00  | 1249.0    |
| 57.00  | 2082.0    |
| 59.90  | 677.0     |
| 61.00  | 3597.0    |
| 62.00  | 3780.0    |
| 63.00  | 2981.0    |
| 64.00  | 494.0     |
| 65.00  | 570.0     |
| 67.00  | 243.0     |
| 68.00  | 7747.0    |
| 69.00  | 7645.0    |
| 70.00  | 582.0     |
| 72.00  | 429.0     |
| 73.00  | 3271.0    |
| 74.00  | 12413.0   |
| 75.00  | 38448.0   |
| 76.00  | 3492.0    |
| 77.00  | 498.0     |
| 78.00  | 341.0     |
| 78.90  | 2922.0    |
| 79.90  | 841.0     |
| 80.90  | 2898.0    |
| 81.90  | 759.0     |
| 87.00  | 2928.0    |
| 88.00  | 3113.0    |
| 90.80  | 287.0     |
| 92.00  | 2161.0    |
| 93.00  | 3387.0    |
| 94.00  | 8817.0    |
| 95.00  | 71600.0   |
| 96.10  | 4591.0    |
| 103.90 | 382.0     |
| 104.90 | 149.0     |
| 105.90 | 356.0     |
| 115.90 | 224.0     |
| 116.90 | 442.0     |
| 117.90 | 280.0     |
| 118.90 | 534.0     |
| 127.90 | 270.0     |
| 129.80 | 255.0     |
| 134.80 | 122.0     |
| 136.90 | 148.0     |
| 140.90 | 729.0     |
| 143.00 | 958.0     |
| 144.90 | 255.0     |
| 145.80 | 131.0     |
| 147.90 | 196.0     |
| 154.90 | 157.0     |
| 156.90 | 156.0     |
| 172.00 | 685.0     |
| 173.00 | 536.0     |
| 174.00 | 52248.0   |
| 175.00 | 3777.0    |
| 176.00 | 49752.0   |
| 177.00 | 3301.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB025

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 789.0     |
| 37.00  | 3757.0    |
| 38.00  | 3468.0    |
| 39.00  | 1363.0    |
| 40.00  | 115.0     |
| 43.90  | 543.0     |
| 45.00  | 655.0     |
| 47.00  | 832.0     |
| 47.90  | 519.0     |
| 49.00  | 3113.0    |
| 50.00  | 14956.0   |
| 51.00  | 4540.0    |
| 52.00  | 212.0     |
| 54.90  | 221.0     |
| 56.00  | 1296.0    |
| 57.00  | 2301.0    |
| 59.90  | 716.0     |
| 61.00  | 3637.0    |
| 62.00  | 3979.0    |
| 63.00  | 3007.0    |
| 64.00  | 505.0     |
| 65.00  | 646.0     |
| 67.00  | 265.0     |
| 68.00  | 8449.0    |
| 69.00  | 8177.0    |
| 70.00  | 652.0     |
| 72.00  | 509.0     |
| 73.00  | 3761.0    |
| 74.00  | 13601.0   |
| 75.00  | 40808.0   |
| 76.00  | 3727.0    |
| 77.00  | 495.0     |
| 78.00  | 428.0     |
| 78.90  | 3196.0    |
| 79.90  | 889.0     |
| 80.90  | 3167.0    |
| 81.90  | 756.0     |
| 87.00  | 3319.0    |
| 88.00  | 3342.0    |
| 90.90  | 334.0     |
| 92.00  | 2289.0    |
| 93.00  | 3652.0    |
| 94.00  | 9401.0    |
| 95.00  | 77416.0   |
| 96.00  | 4852.0    |
| 103.90 | 439.0     |
| 104.90 | 153.0     |
| 105.90 | 445.0     |
| 115.90 | 254.0     |
| 116.90 | 505.0     |
| 117.90 | 323.0     |
| 118.90 | 511.0     |
| 127.90 | 282.0     |
| 129.00 | 123.0     |
| 129.80 | 279.0     |
| 130.80 | 107.0     |
| 134.80 | 133.0     |
| 136.90 | 220.0     |
| 141.00 | 779.0     |
| 143.00 | 1040.0    |
| 144.90 | 240.0     |
| 145.80 | 111.0     |
| 147.90 | 213.0     |
| 154.90 | 174.0     |
| 156.90 | 169.0     |
| 172.00 | 683.0     |
| 173.00 | 591.0     |
| 174.00 | 57416.0   |
| 175.00 | 4162.0    |
| 176.00 | 54648.0   |
| 177.00 | 3430.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB025

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 717.0     |
| 37.00  | 3488.0    |
| 38.00  | 3281.0    |
| 39.00  | 1360.0    |
| 40.00  | 113.0     |
| 43.90  | 521.0     |
| 45.00  | 621.0     |
| 47.00  | 848.0     |
| 47.90  | 500.0     |
| 49.00  | 3057.0    |
| 50.00  | 14599.0   |
| 51.00  | 4362.0    |
| 52.00  | 192.0     |
| 54.90  | 216.0     |
| 56.00  | 1247.0    |
| 57.00  | 2277.0    |
| 59.90  | 752.0     |
| 61.00  | 3548.0    |
| 62.00  | 3732.0    |
| 63.00  | 2901.0    |
| 64.00  | 463.0     |
| 65.00  | 646.0     |
| 67.00  | 245.0     |
| 68.00  | 8254.0    |
| 69.00  | 8099.0    |
| 70.00  | 669.0     |
| 72.00  | 498.0     |
| 73.00  | 3963.0    |
| 74.00  | 13909.0   |
| 75.00  | 39880.0   |
| 76.00  | 3597.0    |
| 77.00  | 513.0     |
| 78.00  | 436.0     |
| 78.90  | 3069.0    |
| 79.90  | 866.0     |
| 80.90  | 3118.0    |
| 81.90  | 721.0     |
| 87.00  | 3369.0    |
| 88.00  | 3100.0    |
| 90.90  | 325.0     |
| 92.00  | 2264.0    |
| 93.00  | 3458.0    |
| 94.00  | 9230.0    |
| 95.00  | 76712.0   |
| 96.00  | 4778.0    |
| 103.90 | 453.0     |
| 104.90 | 162.0     |
| 105.90 | 465.0     |
| 115.90 | 279.0     |
| 116.90 | 569.0     |
| 117.90 | 362.0     |
| 118.90 | 458.0     |
| 127.90 | 275.0     |
| 128.90 | 154.0     |
| 129.90 | 299.0     |
| 130.80 | 110.0     |
| 134.80 | 133.0     |
| 136.90 | 228.0     |
| 141.00 | 805.0     |
| 142.00 | 108.0     |
| 143.00 | 1045.0    |
| 144.90 | 205.0     |
| 147.90 | 194.0     |
| 154.90 | 168.0     |
| 156.90 | 151.0     |
| 160.80 | 107.0     |
| 172.00 | 650.0     |
| 173.00 | 569.0     |
| 174.00 | 57464.0   |
| 175.00 | 4108.0    |
| 176.00 | 55048.0   |
| 177.00 | 3335.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB025