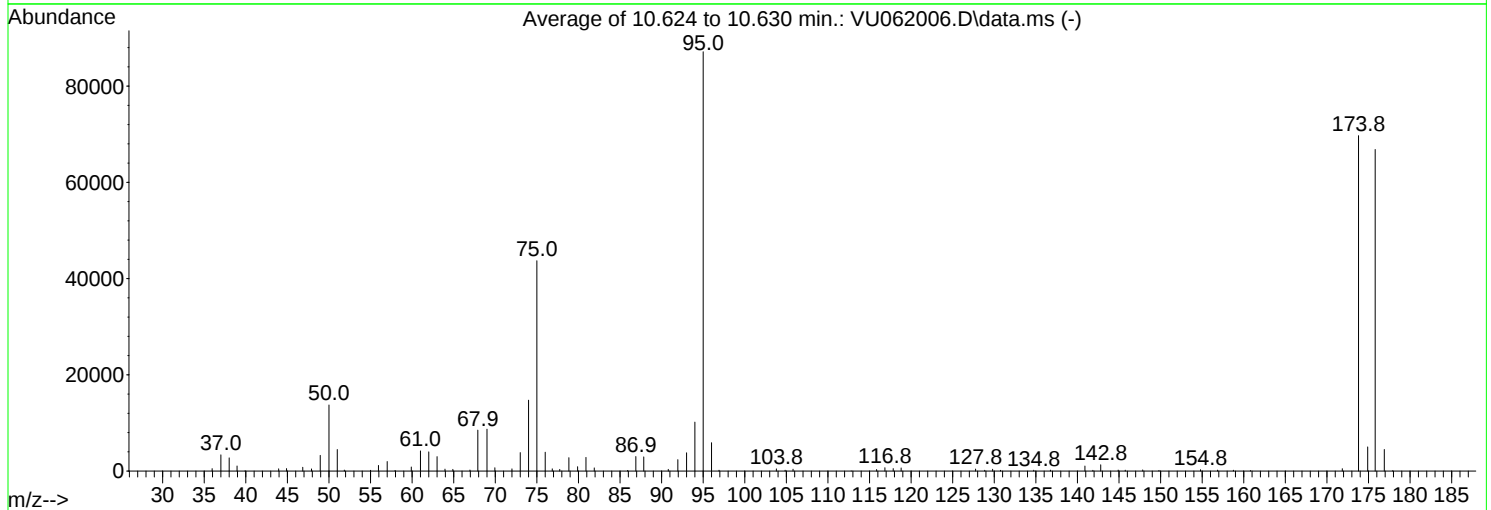
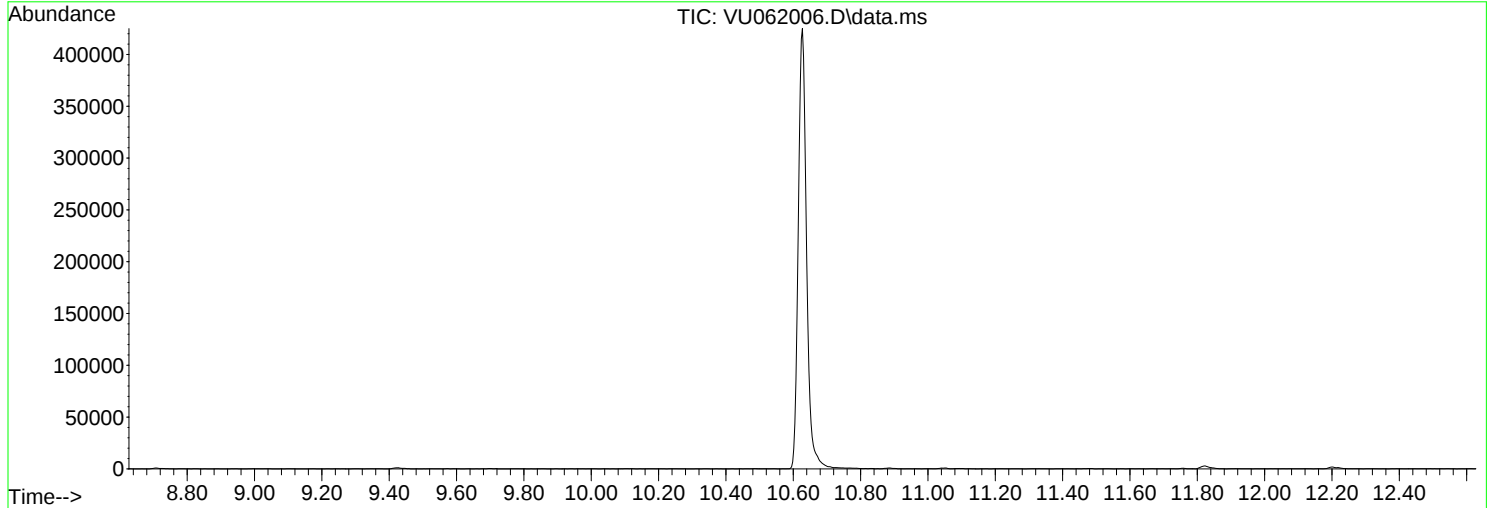


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU112324\  
Data File : VU062006.D  
Acq On : 23 Nov 2024 13:23  
Operator : MD/SY  
Sample : BFB035  
Misc : 25mL/MSVOA\_U/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB035

Integration File: rteint.p

Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR112024WMA.M  
Title : TRACE VOA SFAM1.0  
Last Update : Mon Nov 25 01:25:39 2024



AutoFind: Scans 2903, 2904, 2905; Background Corrected with Scan 2890

| 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              | 15.8         | 13742      | PASS                |
| 75             | 95              | 30              | 80              | 50.2         | 43717      | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 87147      | PASS                |
| 96             | 95              | 5               | 9               | 6.8          | 5898       | PASS                |
| 173            | 174             | 0.00            | 2               | 0.0          | 0          | PASS                |
| 174            | 95              | 50              | 120             | 80.0         | 69707      | PASS                |
| 175            | 174             | 5               | 9               | 7.2          | 5017       | PASS                |
| 176            | 174             | 95              | 101             | 95.9         | 66843      | PASS                |
| 177            | 176             | 5               | 9               | 6.7          | 4488       | PASS                |

| m/z   | Abundance |
|-------|-----------|
| 44.00 | 131.0     |

**Instrument :**  
MSVOA\_U  
**ClientSampleId :**  
BFB035

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 483.0     |
| 37.00  | 3587.0    |
| 38.00  | 2886.0    |
| 39.00  | 1116.0    |
| 39.90  | 105.0     |
| 43.90  | 611.0     |
| 44.90  | 534.0     |
| 46.90  | 707.0     |
| 47.90  | 478.0     |
| 49.00  | 3375.0    |
| 50.00  | 14060.0   |
| 51.00  | 4531.0    |
| 51.90  | 216.0     |
| 55.00  | 169.0     |
| 55.90  | 1202.0    |
| 57.00  | 1968.0    |
| 57.90  | 134.0     |
| 59.90  | 860.0     |
| 61.00  | 4401.0    |
| 62.00  | 4251.0    |
| 63.00  | 3180.0    |
| 63.90  | 447.0     |
| 65.00  | 388.0     |
| 67.00  | 224.0     |
| 67.90  | 8726.0    |
| 69.00  | 8679.0    |
| 70.00  | 735.0     |
| 72.00  | 515.0     |
| 73.00  | 3829.0    |
| 74.00  | 14679.0   |
| 75.00  | 44352.0   |
| 76.00  | 4077.0    |
| 76.80  | 484.0     |
| 77.70  | 346.0     |
| 78.80  | 2770.0    |
| 79.90  | 884.0     |
| 80.90  | 2948.0    |
| 81.90  | 652.0     |
| 86.90  | 2951.0    |
| 87.90  | 3108.0    |
| 90.80  | 350.0     |
| 91.90  | 2348.0    |
| 93.00  | 3865.0    |
| 94.00  | 10097.0   |
| 95.00  | 88104.0   |
| 96.00  | 6102.0    |
| 96.90  | 178.0     |
| 103.80 | 441.0     |
| 104.80 | 159.0     |
| 105.80 | 392.0     |
| 115.90 | 297.0     |
| 116.90 | 643.0     |
| 117.90 | 514.0     |
| 118.80 | 644.0     |
| 127.80 | 392.0     |
| 128.80 | 169.0     |
| 129.80 | 349.0     |
| 130.70 | 163.0     |
| 134.80 | 188.0     |
| 136.80 | 199.0     |
| 140.90 | 1079.0    |
| 141.80 | 136.0     |
| 142.80 | 1256.0    |
| 144.90 | 198.0     |
| 145.80 | 203.0     |
| 147.80 | 244.0     |
| 149.80 | 151.0     |
| 154.80 | 263.0     |
| 156.80 | 203.0     |
| 158.70 | 159.0     |
| 160.80 | 102.0     |
| 171.90 | 469.0     |
| 173.80 | 69400.0   |
| 174.90 | 4960.0    |
| 175.80 | 66080.0   |
| 176.90 | 4534.0    |
| 177.90 | 103.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB035

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 529.0     |
| 37.00  | 3531.0    |
| 38.00  | 2834.0    |
| 38.90  | 1082.0    |
| 44.00  | 620.0     |
| 44.90  | 531.0     |
| 46.80  | 823.0     |
| 47.90  | 461.0     |
| 49.00  | 3356.0    |
| 50.00  | 14073.0   |
| 51.00  | 4614.0    |
| 51.90  | 212.0     |
| 55.00  | 164.0     |
| 56.00  | 1202.0    |
| 57.00  | 2048.0    |
| 57.90  | 129.0     |
| 59.90  | 894.0     |
| 61.00  | 4335.0    |
| 62.00  | 4095.0    |
| 63.00  | 3095.0    |
| 63.90  | 435.0     |
| 64.90  | 353.0     |
| 67.00  | 219.0     |
| 67.90  | 8822.0    |
| 69.00  | 8997.0    |
| 69.90  | 722.0     |
| 72.00  | 468.0     |
| 73.00  | 3953.0    |
| 74.00  | 15227.0   |
| 75.00  | 44928.0   |
| 76.00  | 4073.0    |
| 76.80  | 478.0     |
| 77.70  | 383.0     |
| 78.90  | 2878.0    |
| 79.90  | 947.0     |
| 80.90  | 2929.0    |
| 81.90  | 673.0     |
| 85.90  | 147.0     |
| 86.90  | 3091.0    |
| 87.90  | 3038.0    |
| 90.80  | 366.0     |
| 91.90  | 2429.0    |
| 93.00  | 3889.0    |
| 94.00  | 10410.0   |
| 95.00  | 89608.0   |
| 96.00  | 6136.0    |
| 96.90  | 192.0     |
| 103.80 | 489.0     |
| 104.90 | 186.0     |
| 105.80 | 392.0     |
| 115.90 | 323.0     |
| 116.90 | 710.0     |
| 117.90 | 557.0     |
| 118.80 | 664.0     |
| 127.70 | 437.0     |
| 128.80 | 180.0     |
| 129.80 | 406.0     |
| 130.70 | 151.0     |
| 134.70 | 185.0     |
| 136.80 | 214.0     |
| 140.90 | 1080.0    |
| 141.90 | 170.0     |
| 142.80 | 1372.0    |
| 144.90 | 219.0     |
| 145.70 | 198.0     |
| 147.80 | 246.0     |
| 149.80 | 146.0     |
| 154.80 | 308.0     |
| 156.80 | 205.0     |
| 158.80 | 196.0     |
| 160.80 | 111.0     |
| 171.80 | 515.0     |
| 173.80 | 71960.0   |
| 174.90 | 5168.0    |
| 175.80 | 68984.0   |
| 176.90 | 4611.0    |
| 177.90 | 100.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB035

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 533.0     |
| 37.00  | 3009.0    |
| 38.00  | 2516.0    |
| 38.90  | 983.0     |
| 44.00  | 586.0     |
| 44.90  | 498.0     |
| 46.80  | 822.0     |
| 47.90  | 418.0     |
| 48.90  | 3056.0    |
| 50.00  | 13092.0   |
| 51.00  | 4310.0    |
| 51.80  | 201.0     |
| 55.00  | 159.0     |
| 56.00  | 1121.0    |
| 57.00  | 1952.0    |
| 58.00  | 103.0     |
| 59.90  | 788.0     |
| 61.00  | 3846.0    |
| 62.00  | 3625.0    |
| 63.00  | 2745.0    |
| 64.00  | 355.0     |
| 64.80  | 343.0     |
| 66.90  | 210.0     |
| 67.90  | 7998.0    |
| 69.00  | 8435.0    |
| 69.90  | 605.0     |
| 72.00  | 386.0     |
| 73.00  | 3736.0    |
| 74.00  | 14290.0   |
| 75.00  | 41872.0   |
| 76.00  | 3624.0    |
| 76.90  | 450.0     |
| 77.80  | 337.0     |
| 78.90  | 2704.0    |
| 79.90  | 914.0     |
| 80.90  | 2668.0    |
| 81.90  | 649.0     |
| 85.90  | 217.0     |
| 86.90  | 3034.0    |
| 87.80  | 2700.0    |
| 90.80  | 366.0     |
| 92.00  | 2349.0    |
| 93.00  | 3646.0    |
| 94.00  | 10011.0   |
| 95.00  | 83728.0   |
| 96.00  | 5456.0    |
| 96.90  | 174.0     |
| 103.80 | 459.0     |
| 104.90 | 186.0     |
| 105.80 | 383.0     |
| 112.80 | 106.0     |
| 115.80 | 344.0     |
| 116.80 | 748.0     |
| 117.80 | 498.0     |
| 118.80 | 623.0     |
| 127.80 | 432.0     |
| 128.90 | 161.0     |
| 129.80 | 392.0     |
| 130.80 | 157.0     |
| 134.70 | 177.0     |
| 136.70 | 195.0     |
| 140.90 | 991.0     |
| 141.90 | 193.0     |
| 142.80 | 1309.0    |
| 144.90 | 212.0     |
| 145.70 | 182.0     |
| 147.90 | 233.0     |
| 149.80 | 111.0     |
| 154.80 | 293.0     |
| 156.90 | 197.0     |
| 158.80 | 192.0     |
| 160.80 | 114.0     |
| 171.90 | 508.0     |
| 173.80 | 67760.0   |
| 174.90 | 4922.0    |
| 175.80 | 65464.0   |
| 176.90 | 4320.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB035