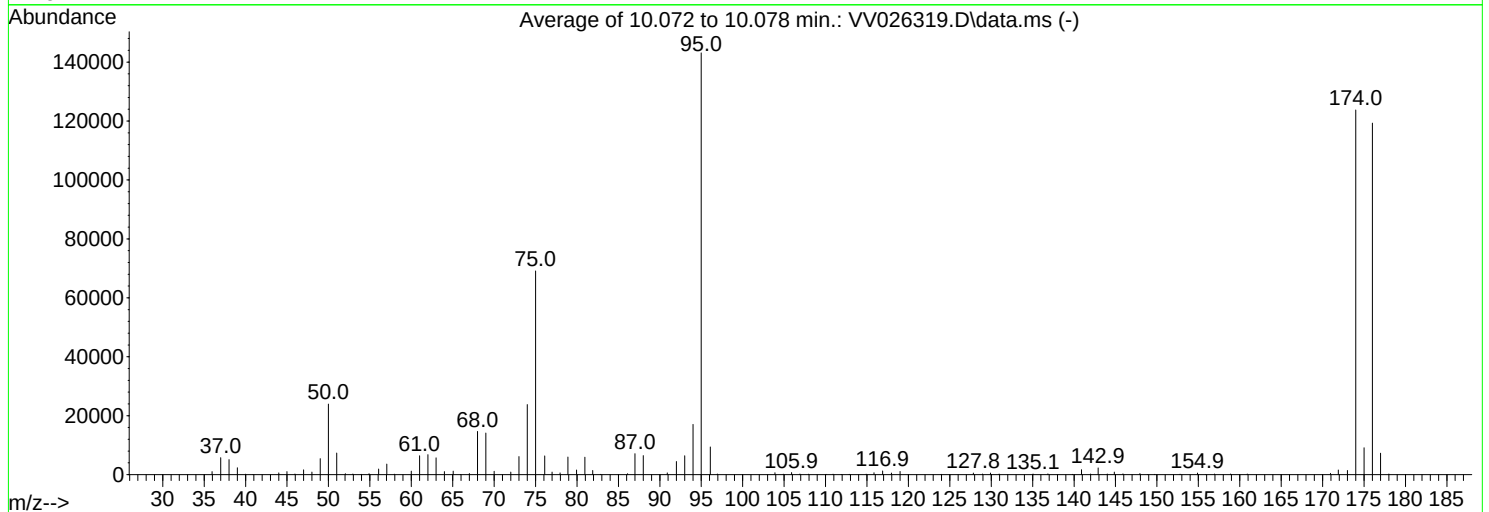
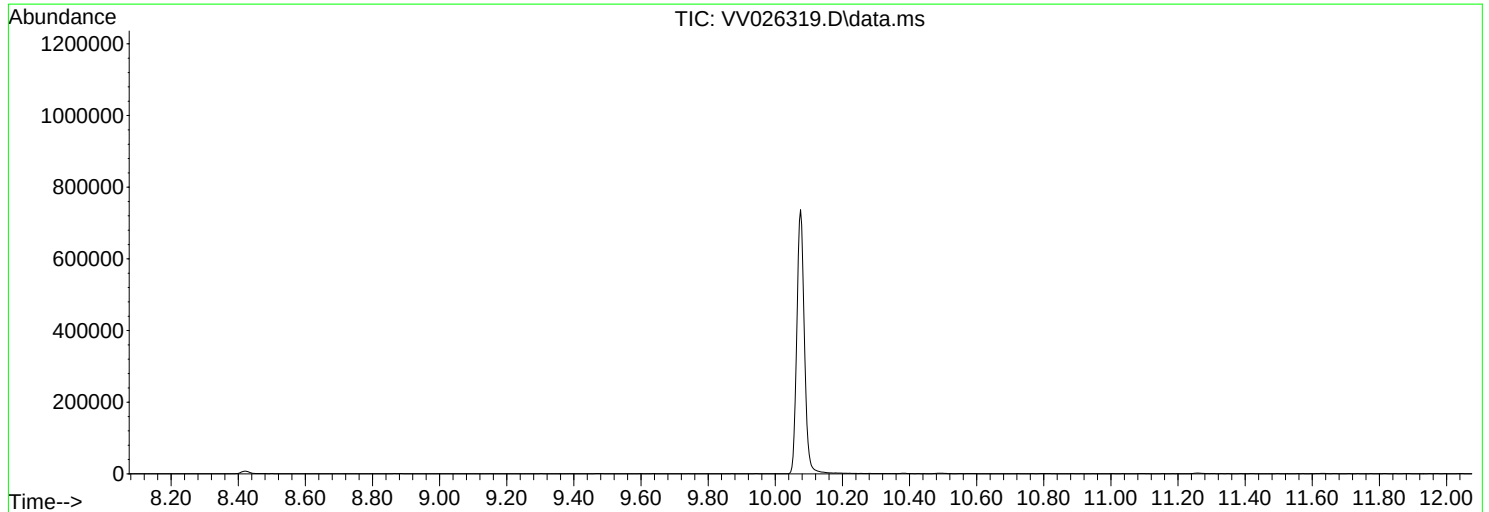


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV061622\  
 Data File : VV026319.D  
 Acq On : 16 Jun 2022 09:07  
 Operator : SY/MD  
 Sample : BFB330  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BFB330

Integration File: rteint.p

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR061522WMA.M  
 Title : TRACE VOA SFAM1.0  
 Last Update : Mon Jun 20 01:25:22 2022



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              | 16.7         | 23952      | PASS                |
| 75             | 95              | 30              | 80              | 48.3         | 69149      | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 143147     | PASS                |
| 96             | 95              | 5               | 9               | 6.6          | 9414       | PASS                |
| 173            | 174             | 0.00            | 2               | 1.2          | 1438       | PASS                |
| 174            | 95              | 50              | 120             | 86.5         | 123755     | PASS                |
| 175            | 174             | 5               | 9               | 7.4          | 9127       | PASS                |
| 176            | 174             | 95              | 105             | 96.4         | 119283     | PASS                |
| 177            | 176             | 5               | 10              | 6.1          | 7296       | PASS                |

| m/z   | Abundance |
|-------|-----------|
| 39.90 | 226.0     |
| 44.00 | 299.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB330

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 1042.0    |
| 37.00  | 5940.0    |
| 38.00  | 5144.0    |
| 39.00  | 2381.0    |
| 40.10  | 386.0     |
| 44.00  | 864.0     |
| 45.00  | 1139.0    |
| 45.90  | 190.0     |
| 47.00  | 1595.0    |
| 48.00  | 911.0     |
| 49.00  | 5576.0    |
| 50.00  | 24096.0   |
| 51.00  | 7394.0    |
| 52.00  | 363.0     |
| 52.90  | 210.0     |
| 54.00  | 133.0     |
| 54.90  | 241.0     |
| 56.00  | 1987.0    |
| 57.10  | 3594.0    |
| 58.00  | 155.0     |
| 60.00  | 1152.0    |
| 61.00  | 6465.0    |
| 62.00  | 6760.0    |
| 63.00  | 5748.0    |
| 64.00  | 1138.0    |
| 65.00  | 1298.0    |
| 67.00  | 409.0     |
| 68.00  | 14553.0   |
| 69.00  | 14041.0   |
| 70.00  | 1178.0    |
| 72.00  | 895.0     |
| 73.00  | 6055.0    |
| 74.00  | 23904.0   |
| 75.00  | 68856.0   |
| 76.10  | 6434.0    |
| 77.00  | 952.0     |
| 77.90  | 571.0     |
| 78.90  | 5817.0    |
| 80.00  | 1554.0    |
| 80.90  | 6079.0    |
| 81.90  | 1315.0    |
| 82.90  | 130.0     |
| 86.10  | 380.0     |
| 87.00  | 7217.0    |
| 88.00  | 6417.0    |
| 90.90  | 584.0     |
| 92.00  | 4385.0    |
| 93.00  | 6381.0    |
| 94.00  | 17416.0   |
| 95.00  | 141440.0  |
| 96.10  | 9562.0    |
| 97.00  | 235.0     |
| 103.90 | 689.0     |
| 104.80 | 187.0     |
| 105.90 | 756.0     |
| 106.90 | 213.0     |
| 107.90 | 165.0     |
| 110.10 | 153.0     |
| 110.90 | 205.0     |
| 111.90 | 142.0     |
| 112.90 | 131.0     |
| 114.80 | 164.0     |
| 115.80 | 597.0     |
| 116.90 | 1309.0    |
| 118.00 | 530.0     |
| 119.00 | 1114.0    |
| 127.90 | 566.0     |
| 129.00 | 222.0     |
| 129.90 | 560.0     |
| 130.90 | 196.0     |
| 135.10 | 219.0     |
| 136.90 | 271.0     |
| 139.70 | 119.0     |
| 140.90 | 1578.0    |
| 142.10 | 197.0     |
| 142.90 | 2338.0    |
| 144.10 | 186.0     |
| 144.90 | 945.0     |
| 145.90 | 258.0     |
| 148.00 | 341.0     |
| 149.70 | 159.0     |
| 152.80 | 147.0     |
| 154.90 | 522.0     |
| 157.00 | 296.0     |
| 158.90 | 227.0     |
| 160.90 | 228.0     |
| 170.90 | 428.0     |
| 171.90 | 1397.0    |
| 173.00 | 1416.0    |
| 174.00 | 121640.0  |
| 175.00 | 9008.0    |
| 176.00 | 115736.0  |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB330

177.007219.0

178.00192.0

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB330

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 1056.0    |
| 37.00  | 6028.0    |
| 38.00  | 5297.0    |
| 39.00  | 2374.0    |
| 40.10  | 358.0     |
| 44.00  | 896.0     |
| 45.00  | 1053.0    |
| 45.90  | 210.0     |
| 47.00  | 1693.0    |
| 48.00  | 972.0     |
| 49.00  | 5615.0    |
| 50.00  | 24808.0   |
| 51.00  | 7482.0    |
| 52.10  | 360.0     |
| 53.00  | 209.0     |
| 54.00  | 145.0     |
| 54.90  | 323.0     |
| 56.10  | 1934.0    |
| 57.10  | 3714.0    |
| 57.90  | 169.0     |
| 60.00  | 1231.0    |
| 61.00  | 6696.0    |
| 62.00  | 7045.0    |
| 63.00  | 5907.0    |
| 64.00  | 1068.0    |
| 65.10  | 1231.0    |
| 65.90  | 105.0     |
| 67.00  | 422.0     |
| 68.00  | 15292.0   |
| 69.00  | 14698.0   |
| 70.00  | 1159.0    |
| 72.00  | 893.0     |
| 73.00  | 6423.0    |
| 74.00  | 24512.0   |
| 75.00  | 71680.0   |
| 76.10  | 6587.0    |
| 77.00  | 931.0     |
| 78.00  | 622.0     |
| 78.90  | 6136.0    |
| 79.90  | 1605.0    |
| 81.00  | 6036.0    |
| 81.90  | 1427.0    |
| 82.80  | 147.0     |
| 86.10  | 317.0     |
| 87.00  | 7371.0    |
| 88.00  | 6666.0    |
| 90.90  | 599.0     |
| 92.00  | 4638.0    |
| 93.00  | 6647.0    |
| 94.00  | 17592.0   |
| 95.00  | 147904.0  |
| 96.10  | 9707.0    |
| 97.00  | 221.0     |
| 103.90 | 694.0     |
| 104.90 | 173.0     |
| 105.90 | 755.0     |
| 106.90 | 213.0     |
| 107.90 | 150.0     |
| 110.10 | 139.0     |
| 110.90 | 168.0     |
| 111.90 | 119.0     |
| 112.80 | 121.0     |
| 114.90 | 154.0     |
| 115.80 | 679.0     |
| 116.90 | 1285.0    |
| 117.90 | 534.0     |
| 119.00 | 1131.0    |
| 124.00 | 135.0     |
| 127.90 | 597.0     |
| 129.00 | 249.0     |
| 129.90 | 590.0     |
| 131.00 | 213.0     |
| 135.00 | 254.0     |
| 136.90 | 270.0     |
| 139.80 | 126.0     |
| 140.90 | 1772.0    |
| 142.00 | 220.0     |
| 142.90 | 2330.0    |
| 144.00 | 215.0     |
| 144.80 | 906.0     |
| 145.90 | 281.0     |
| 147.90 | 405.0     |
| 149.70 | 139.0     |
| 152.80 | 155.0     |
| 154.90 | 571.0     |
| 157.00 | 235.0     |
| 158.90 | 246.0     |
| 160.90 | 238.0     |
| 170.90 | 458.0     |
| 171.90 | 1675.0    |
| 173.00 | 1474.0    |
| 174.00 | 128064.0  |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB330

|        |          |
|--------|----------|
| 175.00 | 9417.0   |
| 176.00 | 123496.0 |
| 177.00 | 7544.0   |
| 178.00 | 218.0    |

**Instrument :**  
MSVOA\_V  
**ClientSampleId :**  
BFB330

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 999.0     |
| 37.00  | 5358.0    |
| 38.00  | 4818.0    |
| 39.00  | 2194.0    |
| 40.10  | 373.0     |
| 40.90  | 128.0     |
| 44.00  | 902.0     |
| 45.00  | 860.0     |
| 46.00  | 237.0     |
| 47.00  | 1564.0    |
| 48.00  | 795.0     |
| 49.00  | 5056.0    |
| 50.00  | 22952.0   |
| 51.00  | 7073.0    |
| 52.10  | 348.0     |
| 52.90  | 158.0     |
| 53.90  | 152.0     |
| 54.90  | 403.0     |
| 56.00  | 1748.0    |
| 57.00  | 3410.0    |
| 57.90  | 161.0     |
| 60.00  | 1182.0    |
| 61.00  | 6048.0    |
| 62.00  | 6545.0    |
| 63.00  | 5435.0    |
| 64.00  | 960.0     |
| 65.00  | 1103.0    |
| 66.00  | 125.0     |
| 67.00  | 362.0     |
| 68.00  | 14128.0   |
| 69.00  | 13705.0   |
| 70.00  | 1093.0    |
| 72.00  | 813.0     |
| 73.00  | 5932.0    |
| 74.00  | 22912.0   |
| 75.00  | 66912.0   |
| 76.10  | 6031.0    |
| 77.00  | 824.0     |
| 78.00  | 571.0     |
| 78.90  | 6016.0    |
| 79.90  | 1504.0    |
| 80.90  | 5648.0    |
| 81.90  | 1450.0    |
| 82.80  | 139.0     |
| 86.00  | 232.0     |
| 87.00  | 6680.0    |
| 88.00  | 6367.0    |
| 90.90  | 592.0     |
| 92.00  | 4355.0    |
| 93.00  | 6286.0    |
| 94.00  | 16100.0   |
| 95.00  | 140096.0  |
| 96.10  | 8973.0    |
| 96.90  | 245.0     |
| 103.90 | 627.0     |
| 105.00 | 155.0     |
| 105.90 | 681.0     |
| 106.90 | 205.0     |
| 108.00 | 141.0     |
| 110.00 | 104.0     |
| 110.90 | 125.0     |
| 112.80 | 110.0     |
| 115.00 | 174.0     |
| 115.90 | 642.0     |
| 116.90 | 1194.0    |
| 117.90 | 571.0     |
| 119.00 | 1016.0    |
| 123.90 | 129.0     |
| 127.80 | 551.0     |
| 128.90 | 266.0     |
| 129.90 | 524.0     |
| 131.00 | 197.0     |
| 135.00 | 247.0     |
| 136.80 | 220.0     |
| 139.90 | 135.0     |
| 140.90 | 1699.0    |
| 141.90 | 221.0     |
| 142.90 | 2118.0    |
| 143.90 | 209.0     |
| 144.80 | 771.0     |
| 145.90 | 283.0     |
| 147.90 | 388.0     |
| 148.90 | 108.0     |
| 149.80 | 112.0     |
| 152.80 | 160.0     |
| 154.90 | 501.0     |
| 155.90 | 101.0     |
| 156.80 | 208.0     |
| 158.90 | 206.0     |
| 160.90 | 215.0     |
| 171.00 | 426.0     |
| 171.90 | 1721.0    |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB330

|        |          |
|--------|----------|
| 173.00 | 1423.0   |
| 174.00 | 121560.0 |
| 175.00 | 8956.0   |
| 176.00 | 118616.0 |
| 177.00 | 7125.0   |
| 178.00 | 208.0    |

**Instrument :**  
MSVOA\_V  
**ClientSampleId :**  
BFB330