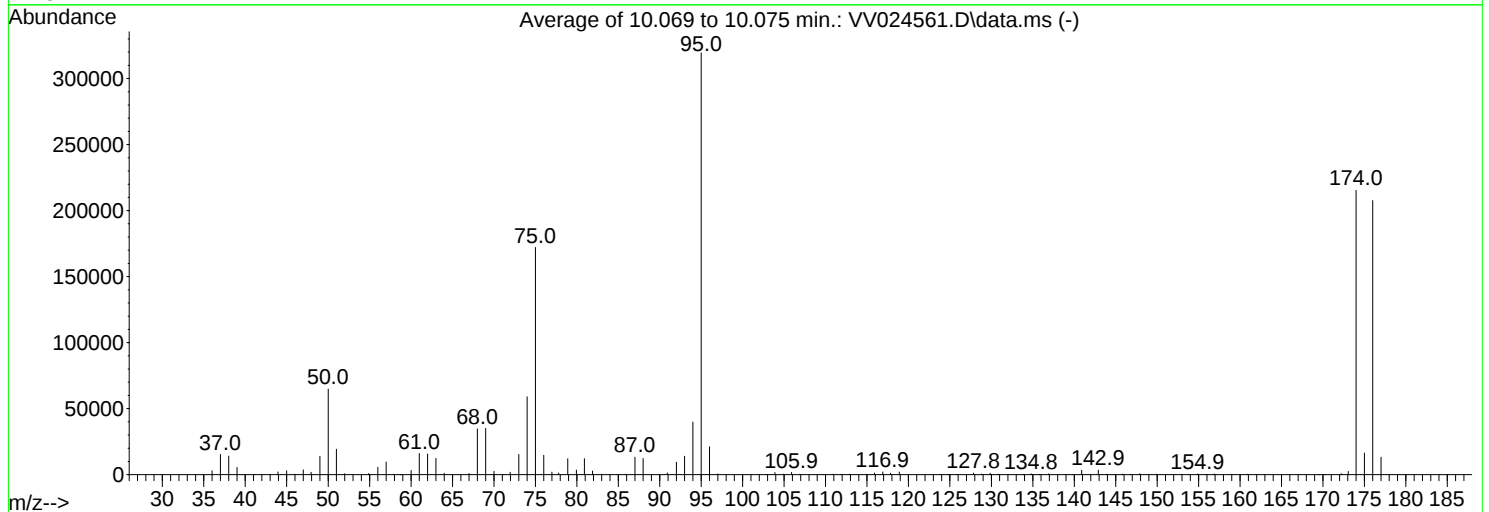
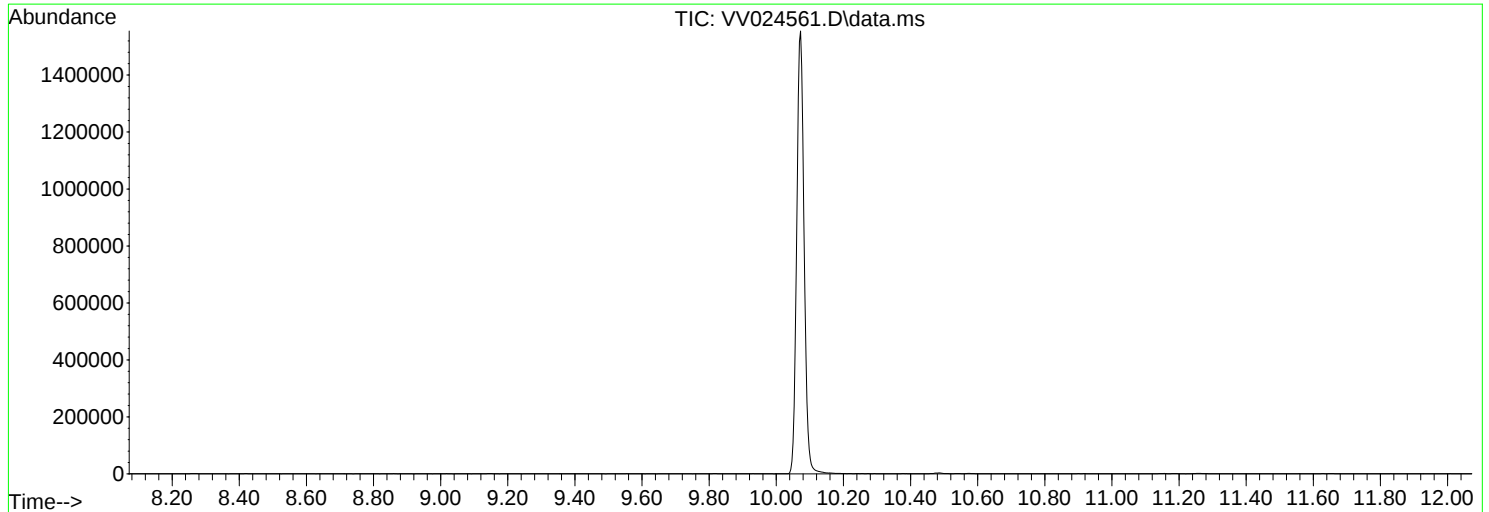


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV020922\  
 Data File : VV024561.D  
 Acq On : 09 Feb 2022 08:59  
 Operator : SY/MD  
 Sample : BFB266  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BFB266

Integration File: rteint.p

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR020922WMA.M  
 Title : TRACE VOA SFAM1.0  
 Last Update : Wed Feb 09 13:41:06 2022



AutoFind: Scans 2808, 2809, 2810; Background Corrected with Scan 2795

| 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              | 20.3         | 64819      | PASS                |
| 75             | 95              | 30              | 80              | 53.9         | 172053     | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 319467     | PASS                |
| 96             | 95              | 5               | 9               | 6.6          | 21061      | PASS                |
| 173            | 174             | 0.00            | 2               | 1.1          | 2431       | PASS                |
| 174            | 95              | 50              | 120             | 67.4         | 215360     | PASS                |
| 175            | 174             | 5               | 9               | 7.6          | 16352      | PASS                |
| 176            | 174             | 95              | 105             | 96.4         | 207552     | PASS                |
| 177            | 176             | 5               | 10              | 6.4          | 13243      | PASS                |

| m/z   | Abundance |
|-------|-----------|
| 39.90 | 134.0     |
| 43.90 | 441.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB266

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 2924.0    |
| 37.00  | 15755.0   |
| 38.00  | 14536.0   |
| 39.00  | 5751.0    |
| 40.00  | 297.0     |
| 41.10  | 122.0     |
| 42.90  | 236.0     |
| 44.00  | 2457.0    |
| 45.00  | 3086.0    |
| 46.00  | 320.0     |
| 47.00  | 3881.0    |
| 48.00  | 2004.0    |
| 49.00  | 14023.0   |
| 50.00  | 66656.0   |
| 51.00  | 19600.0   |
| 52.00  | 787.0     |
| 54.90  | 829.0     |
| 56.00  | 5844.0    |
| 57.00  | 9978.0    |
| 58.00  | 384.0     |
| 60.00  | 3301.0    |
| 61.00  | 16400.0   |
| 62.00  | 16152.0   |
| 63.00  | 12853.0   |
| 64.00  | 1191.0    |
| 65.00  | 295.0     |
| 67.00  | 949.0     |
| 68.00  | 35496.0   |
| 69.00  | 35944.0   |
| 70.00  | 2639.0    |
| 71.20  | 166.0     |
| 71.90  | 1820.0    |
| 73.00  | 15490.0   |
| 74.00  | 60368.0   |
| 75.00  | 174848.0  |
| 76.00  | 15236.0   |
| 77.00  | 2009.0    |
| 77.80  | 1238.0    |
| 78.90  | 12221.0   |
| 80.00  | 3592.0    |
| 80.90  | 12412.0   |
| 81.90  | 2907.0    |
| 83.00  | 344.0     |
| 85.90  | 398.0     |
| 87.00  | 13680.0   |
| 88.00  | 12770.0   |
| 90.90  | 1320.0    |
| 92.00  | 9589.0    |
| 93.00  | 14162.0   |
| 94.00  | 40856.0   |
| 95.00  | 323072.0  |
| 96.00  | 21712.0   |
| 97.00  | 607.0     |
| 102.90 | 173.0     |
| 103.90 | 1657.0    |
| 104.90 | 576.0     |
| 105.90 | 1695.0    |
| 106.90 | 364.0     |
| 109.80 | 220.0     |
| 110.90 | 379.0     |
| 111.80 | 259.0     |
| 112.80 | 388.0     |
| 114.90 | 379.0     |
| 115.90 | 1292.0    |
| 116.90 | 2091.0    |
| 117.90 | 1148.0    |
| 118.90 | 1846.0    |
| 122.90 | 103.0     |
| 123.80 | 257.0     |
| 124.80 | 129.0     |
| 125.80 | 178.0     |
| 127.80 | 1120.0    |
| 128.80 | 533.0     |
| 129.90 | 1091.0    |
| 130.90 | 375.0     |
| 134.80 | 680.0     |
| 135.70 | 126.0     |
| 136.90 | 612.0     |
| 138.90 | 101.0     |
| 139.90 | 191.0     |
| 140.90 | 3405.0    |
| 141.90 | 452.0     |
| 142.90 | 3359.0    |
| 143.90 | 231.0     |
| 144.80 | 304.0     |
| 145.90 | 484.0     |
| 146.80 | 198.0     |
| 147.90 | 694.0     |
| 148.90 | 240.0     |
| 149.90 | 322.0     |
| 151.90 | 123.0     |
| 152.90 | 200.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB266

|        |          |
|--------|----------|
| 153.90 | 192.0    |
| 154.90 | 717.0    |
| 155.90 | 110.0    |
| 156.90 | 531.0    |
| 158.90 | 369.0    |
| 160.90 | 351.0    |
| 170.50 | 151.0    |
| 172.20 | 697.0    |
| 173.00 | 2497.0   |
| 174.00 | 212800.0 |
| 175.00 | 16139.0  |
| 176.00 | 204864.0 |
| 177.00 | 13288.0  |
| 177.90 | 324.0    |

**Instrument :**  
MSVOA\_V  
**ClientSampleId :**  
BFB266

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 3006.0    |
| 37.00  | 15784.0   |
| 38.00  | 14633.0   |
| 39.00  | 5607.0    |
| 40.00  | 321.0     |
| 41.20  | 117.0     |
| 42.90  | 199.0     |
| 44.00  | 2535.0    |
| 45.00  | 3018.0    |
| 46.00  | 342.0     |
| 47.00  | 3724.0    |
| 47.90  | 1887.0    |
| 49.00  | 14360.0   |
| 50.00  | 67144.0   |
| 51.00  | 19936.0   |
| 52.00  | 782.0     |
| 54.90  | 917.0     |
| 56.00  | 5782.0    |
| 57.00  | 9840.0    |
| 57.90  | 388.0     |
| 58.70  | 105.0     |
| 60.00  | 3201.0    |
| 61.00  | 16496.0   |
| 62.00  | 16052.0   |
| 63.00  | 12825.0   |
| 64.00  | 1192.0    |
| 64.90  | 302.0     |
| 67.00  | 958.0     |
| 68.00  | 35928.0   |
| 69.00  | 36168.0   |
| 70.00  | 2628.0    |
| 71.10  | 152.0     |
| 72.00  | 1935.0    |
| 73.00  | 15648.0   |
| 74.00  | 61200.0   |
| 75.00  | 178112.0  |
| 76.00  | 15250.0   |
| 77.00  | 2038.0    |
| 77.80  | 1241.0    |
| 78.90  | 12359.0   |
| 79.90  | 3673.0    |
| 80.90  | 12551.0   |
| 81.90  | 2829.0    |
| 83.00  | 364.0     |
| 85.90  | 360.0     |
| 87.00  | 13664.0   |
| 88.00  | 12622.0   |
| 90.90  | 1334.0    |
| 92.00  | 9881.0    |
| 93.00  | 14375.0   |
| 94.00  | 41376.0   |
| 95.00  | 331072.0  |
| 96.00  | 21808.0   |
| 97.00  | 589.0     |
| 102.90 | 162.0     |
| 103.90 | 1598.0    |
| 104.90 | 547.0     |
| 105.90 | 1761.0    |
| 106.90 | 387.0     |
| 109.80 | 244.0     |
| 110.90 | 322.0     |
| 111.90 | 285.0     |
| 112.90 | 404.0     |
| 114.90 | 402.0     |
| 115.90 | 1290.0    |
| 116.90 | 2111.0    |
| 117.80 | 1153.0    |
| 118.90 | 2015.0    |
| 122.90 | 105.0     |
| 123.80 | 241.0     |
| 124.80 | 104.0     |
| 125.90 | 179.0     |
| 127.80 | 1247.0    |
| 128.90 | 541.0     |
| 129.80 | 1174.0    |
| 130.80 | 419.0     |
| 133.80 | 108.0     |
| 134.80 | 605.0     |
| 135.80 | 107.0     |
| 136.90 | 602.0     |
| 139.00 | 128.0     |
| 139.90 | 182.0     |
| 140.90 | 3421.0    |
| 141.90 | 426.0     |
| 142.90 | 3470.0    |
| 143.90 | 252.0     |
| 144.80 | 301.0     |
| 145.80 | 450.0     |
| 146.80 | 232.0     |
| 147.90 | 759.0     |
| 148.90 | 252.0     |
| 149.90 | 350.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB266

|        |          |
|--------|----------|
| 152.00 | 154.0    |
| 152.90 | 198.0    |
| 153.90 | 171.0    |
| 154.90 | 700.0    |
| 155.80 | 127.0    |
| 156.90 | 477.0    |
| 158.90 | 373.0    |
| 160.90 | 326.0    |
| 170.30 | 124.0    |
| 172.20 | 740.0    |
| 173.00 | 2503.0   |
| 174.00 | 223424.0 |
| 175.00 | 17008.0  |
| 176.00 | 215232.0 |
| 177.00 | 13707.0  |
| 178.00 | 316.0    |

**Instrument :**  
MSVOA\_V  
**ClientSampleId :**  
BFB266

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 2672.0    |
| 37.00  | 14386.0   |
| 38.00  | 13072.0   |
| 39.00  | 4958.0    |
| 40.00  | 331.0     |
| 41.20  | 101.0     |
| 43.00  | 157.0     |
| 44.00  | 2392.0    |
| 45.00  | 2588.0    |
| 46.00  | 345.0     |
| 47.00  | 3248.0    |
| 47.90  | 1716.0    |
| 49.00  | 13238.0   |
| 50.00  | 60656.0   |
| 51.00  | 18256.0   |
| 52.00  | 821.0     |
| 54.90  | 908.0     |
| 56.00  | 5223.0    |
| 57.00  | 8744.0    |
| 57.90  | 389.0     |
| 60.00  | 2809.0    |
| 61.00  | 15059.0   |
| 62.00  | 14792.0   |
| 63.00  | 11499.0   |
| 64.00  | 1011.0    |
| 64.90  | 309.0     |
| 67.00  | 798.0     |
| 68.00  | 32408.0   |
| 69.00  | 32920.0   |
| 70.00  | 2417.0    |
| 71.10  | 114.0     |
| 72.00  | 1776.0    |
| 73.00  | 14567.0   |
| 74.00  | 55640.0   |
| 75.00  | 163200.0  |
| 76.00  | 13689.0   |
| 77.00  | 1867.0    |
| 77.80  | 1114.0    |
| 78.90  | 11276.0   |
| 79.90  | 3390.0    |
| 80.90  | 11596.0   |
| 81.90  | 2553.0    |
| 83.00  | 318.0     |
| 85.90  | 272.0     |
| 87.00  | 12183.0   |
| 88.00  | 11550.0   |
| 90.90  | 1282.0    |
| 92.00  | 9085.0    |
| 93.00  | 13181.0   |
| 94.00  | 37352.0   |
| 95.00  | 304256.0  |
| 96.00  | 19664.0   |
| 97.00  | 542.0     |
| 102.80 | 142.0     |
| 103.90 | 1468.0    |
| 104.90 | 450.0     |
| 105.90 | 1608.0    |
| 106.90 | 332.0     |
| 109.80 | 254.0     |
| 110.90 | 265.0     |
| 111.90 | 262.0     |
| 112.90 | 390.0     |
| 114.90 | 351.0     |
| 115.90 | 1155.0    |
| 116.90 | 1918.0    |
| 117.80 | 1105.0    |
| 118.90 | 1936.0    |
| 123.00 | 116.0     |
| 123.90 | 186.0     |
| 125.90 | 156.0     |
| 127.90 | 1184.0    |
| 128.90 | 501.0     |
| 129.80 | 1118.0    |
| 130.80 | 408.0     |
| 133.90 | 102.0     |
| 134.80 | 484.0     |
| 136.90 | 516.0     |
| 139.00 | 118.0     |
| 139.80 | 181.0     |
| 140.90 | 3162.0    |
| 142.00 | 363.0     |
| 142.90 | 3291.0    |
| 143.90 | 224.0     |
| 144.90 | 256.0     |
| 145.80 | 402.0     |
| 146.80 | 233.0     |
| 147.90 | 703.0     |
| 148.90 | 231.0     |
| 149.90 | 321.0     |
| 152.00 | 172.0     |
| 152.90 | 183.0     |
| 153.80 | 139.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB266

|        |          |
|--------|----------|
| 154.90 | 585.0    |
| 155.80 | 152.0    |
| 156.90 | 432.0    |
| 158.90 | 343.0    |
| 160.80 | 294.0    |
| 169.50 | 112.0    |
| 170.20 | 124.0    |
| 172.20 | 711.0    |
| 173.10 | 2292.0   |
| 174.00 | 209856.0 |
| 175.00 | 15910.0  |
| 176.00 | 202560.0 |
| 177.00 | 12733.0  |
| 178.00 | 295.0    |

**Instrument :**  
MSVOA\_V  
**ClientSampleId :**  
BFB266