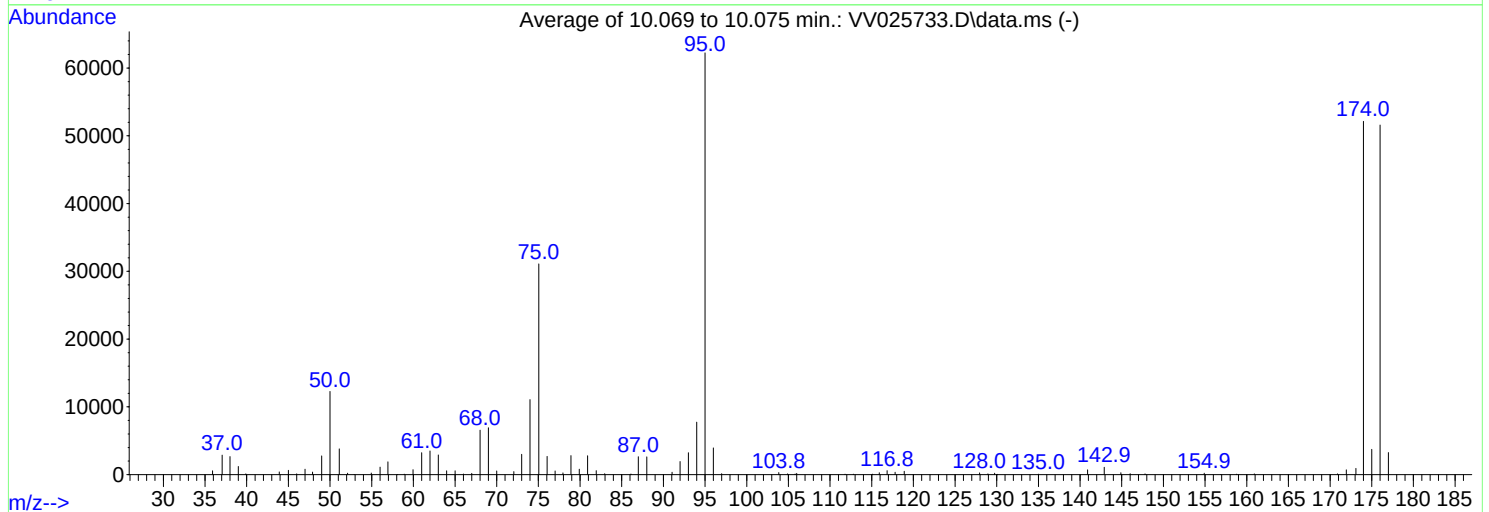
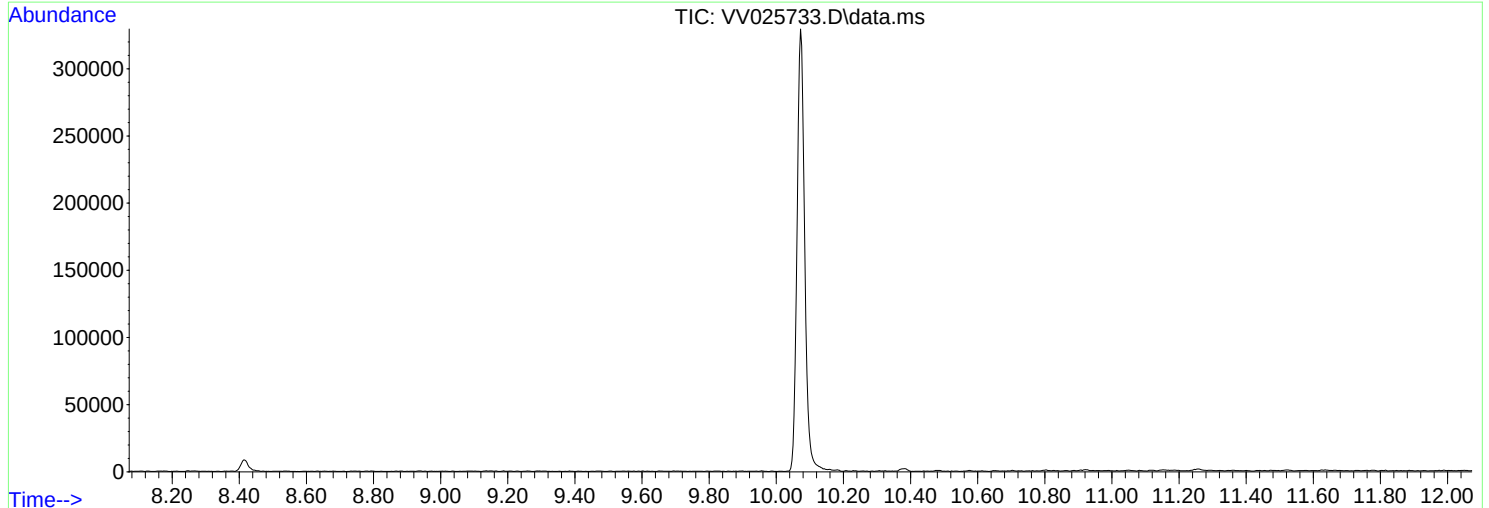


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV042922\  
 Data File : VV025733.D  
 Acq On : 29 Apr 2022 08:48  
 Operator : SY/MD  
 Sample : BFB311  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BFB311

Integration File: rteint.p

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR040822WMA.M  
 Title : TRACE VOA SFAM1.0  
 Last Update : Tue May 03 05:22:31 2022



AutoFind: Scans 2808, 2809, 2810; Background Corrected with Scan 2796

| 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              | 19.7         | 12271      | PASS                |
| 75             | 95              | 30              | 80              | 50.0         | 31101      | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 62243      | PASS                |
| 96             | 95              | 5               | 9               | 6.3          | 3934       | PASS                |
| 173            | 174             | 0.00            | 2               | 1.8          | 919        | PASS                |
| 174            | 95              | 50              | 120             | 83.8         | 52136      | PASS                |
| 175            | 174             | 5               | 9               | 7.1          | 3720       | PASS                |
| 176            | 174             | 95              | 105             | 99.0         | 51600      | PASS                |
| 177            | 176             | 5               | 10              | 6.3          | 3256       | PASS                |

| m/z   | Abundance |
|-------|-----------|
| 39.90 | 138.0     |
| 43.80 | 297.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB311

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 546.0     |
| 37.10  | 2775.0    |
| 38.00  | 2698.0    |
| 39.00  | 1116.0    |
| 39.90  | 269.0     |
| 44.00  | 697.0     |
| 45.00  | 668.0     |
| 46.00  | 115.0     |
| 47.00  | 772.0     |
| 47.90  | 372.0     |
| 49.00  | 2633.0    |
| 50.00  | 12023.0   |
| 51.10  | 3585.0    |
| 52.10  | 230.0     |
| 52.90  | 107.0     |
| 55.00  | 238.0     |
| 56.00  | 1091.0    |
| 57.00  | 1907.0    |
| 58.10  | 110.0     |
| 59.90  | 735.0     |
| 61.00  | 3183.0    |
| 62.00  | 3459.0    |
| 63.00  | 2883.0    |
| 64.00  | 547.0     |
| 65.00  | 556.0     |
| 67.00  | 173.0     |
| 68.00  | 6672.0    |
| 69.00  | 6768.0    |
| 70.00  | 509.0     |
| 72.00  | 460.0     |
| 73.00  | 2881.0    |
| 74.00  | 11133.0   |
| 75.00  | 30704.0   |
| 76.00  | 2722.0    |
| 77.00  | 528.0     |
| 78.00  | 272.0     |
| 78.90  | 2684.0    |
| 79.90  | 852.0     |
| 80.90  | 2790.0    |
| 82.00  | 625.0     |
| 82.90  | 117.0     |
| 86.10  | 130.0     |
| 87.00  | 2597.0    |
| 88.00  | 2349.0    |
| 91.00  | 394.0     |
| 92.00  | 1891.0    |
| 93.00  | 3039.0    |
| 94.00  | 7466.0    |
| 95.00  | 60496.0   |
| 96.00  | 3879.0    |
| 97.00  | 127.0     |
| 103.90 | 333.0     |
| 104.90 | 108.0     |
| 105.80 | 253.0     |
| 115.10 | 113.0     |
| 115.90 | 269.0     |
| 116.90 | 541.0     |
| 117.80 | 338.0     |
| 118.90 | 553.0     |
| 128.00 | 256.0     |
| 128.90 | 107.0     |
| 129.70 | 178.0     |
| 130.10 | 139.0     |
| 135.00 | 123.0     |
| 140.90 | 636.0     |
| 142.90 | 1037.0    |
| 144.90 | 294.0     |
| 146.00 | 131.0     |
| 147.80 | 122.0     |
| 154.90 | 235.0     |
| 156.90 | 106.0     |
| 160.90 | 114.0     |
| 170.80 | 111.0     |
| 171.90 | 668.0     |
| 173.10 | 916.0     |
| 174.00 | 49672.0   |
| 175.00 | 3618.0    |
| 176.00 | 48832.0   |
| 177.00 | 3155.0    |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB311

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 603.0     |
| 37.00  | 2936.0    |
| 38.00  | 2787.0    |
| 39.00  | 1277.0    |
| 39.90  | 263.0     |
| 44.00  | 728.0     |
| 45.00  | 678.0     |
| 46.00  | 118.0     |
| 47.00  | 830.0     |
| 47.90  | 386.0     |
| 49.00  | 2810.0    |
| 50.00  | 12768.0   |
| 51.10  | 3884.0    |
| 52.10  | 214.0     |
| 54.90  | 246.0     |
| 56.00  | 1151.0    |
| 57.00  | 1961.0    |
| 58.90  | 125.0     |
| 59.90  | 728.0     |
| 61.00  | 3307.0    |
| 62.00  | 3579.0    |
| 63.00  | 3016.0    |
| 64.00  | 571.0     |
| 65.00  | 587.0     |
| 66.00  | 121.0     |
| 67.00  | 192.0     |
| 68.00  | 6739.0    |
| 69.00  | 7217.0    |
| 70.00  | 572.0     |
| 72.10  | 453.0     |
| 73.00  | 3130.0    |
| 74.00  | 11394.0   |
| 75.10  | 32088.0   |
| 76.00  | 2797.0    |
| 77.00  | 588.0     |
| 78.00  | 255.0     |
| 78.90  | 2882.0    |
| 79.90  | 805.0     |
| 80.90  | 2849.0    |
| 82.00  | 613.0     |
| 83.00  | 136.0     |
| 86.10  | 131.0     |
| 87.00  | 2761.0    |
| 88.00  | 2762.0    |
| 91.00  | 398.0     |
| 92.00  | 1979.0    |
| 93.00  | 3418.0    |
| 94.00  | 8045.0    |
| 95.00  | 64496.0   |
| 96.00  | 4072.0    |
| 97.00  | 143.0     |
| 103.80 | 294.0     |
| 104.90 | 148.0     |
| 106.00 | 285.0     |
| 111.80 | 103.0     |
| 112.80 | 114.0     |
| 115.10 | 110.0     |
| 115.90 | 302.0     |
| 116.90 | 613.0     |
| 117.80 | 389.0     |
| 118.90 | 512.0     |
| 128.00 | 292.0     |
| 128.90 | 133.0     |
| 129.80 | 211.0     |
| 135.00 | 110.0     |
| 140.90 | 725.0     |
| 142.90 | 1119.0    |
| 144.90 | 304.0     |
| 145.90 | 141.0     |
| 147.80 | 110.0     |
| 154.90 | 228.0     |
| 158.80 | 102.0     |
| 160.90 | 134.0     |
| 170.90 | 122.0     |
| 171.90 | 727.0     |
| 173.10 | 949.0     |
| 174.00 | 54040.0   |
| 175.00 | 3866.0    |
| 176.00 | 53448.0   |
| 177.00 | 3381.0    |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB311

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 588.0     |
| 37.00  | 2932.0    |
| 38.00  | 2538.0    |
| 39.00  | 1259.0    |
| 39.90  | 209.0     |
| 44.00  | 693.0     |
| 45.00  | 608.0     |
| 46.00  | 156.0     |
| 47.00  | 836.0     |
| 47.90  | 357.0     |
| 49.00  | 2849.0    |
| 50.00  | 12022.0   |
| 51.10  | 3915.0    |
| 52.10  | 182.0     |
| 54.90  | 203.0     |
| 56.00  | 1114.0    |
| 56.90  | 1800.0    |
| 58.90  | 125.0     |
| 60.00  | 726.0     |
| 61.00  | 3193.0    |
| 62.00  | 3431.0    |
| 63.00  | 2827.0    |
| 64.00  | 563.0     |
| 65.00  | 586.0     |
| 66.00  | 140.0     |
| 67.00  | 206.0     |
| 68.00  | 6268.0    |
| 69.00  | 6778.0    |
| 70.00  | 571.0     |
| 72.10  | 418.0     |
| 73.00  | 2999.0    |
| 74.00  | 10691.0   |
| 75.10  | 30512.0   |
| 76.10  | 2584.0    |
| 77.00  | 550.0     |
| 77.90  | 227.0     |
| 78.90  | 2877.0    |
| 79.90  | 718.0     |
| 80.90  | 2752.0    |
| 81.90  | 557.0     |
| 83.00  | 151.0     |
| 87.00  | 2581.0    |
| 88.00  | 2742.0    |
| 91.10  | 297.0     |
| 92.00  | 1955.0    |
| 93.00  | 3285.0    |
| 94.00  | 7743.0    |
| 95.00  | 61736.0   |
| 96.00  | 3851.0    |
| 97.00  | 138.0     |
| 103.80 | 306.0     |
| 104.90 | 133.0     |
| 106.00 | 318.0     |
| 111.80 | 125.0     |
| 112.80 | 126.0     |
| 115.90 | 308.0     |
| 116.80 | 595.0     |
| 117.80 | 365.0     |
| 118.90 | 407.0     |
| 127.90 | 261.0     |
| 129.00 | 142.0     |
| 129.80 | 217.0     |
| 140.90 | 765.0     |
| 142.90 | 1128.0    |
| 144.90 | 269.0     |
| 146.10 | 156.0     |
| 147.80 | 101.0     |
| 154.90 | 195.0     |
| 158.80 | 110.0     |
| 160.90 | 114.0     |
| 171.00 | 150.0     |
| 172.00 | 726.0     |
| 173.10 | 892.0     |
| 174.00 | 52696.0   |
| 175.00 | 3676.0    |
| 176.00 | 52520.0   |
| 177.00 | 3231.0    |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB311