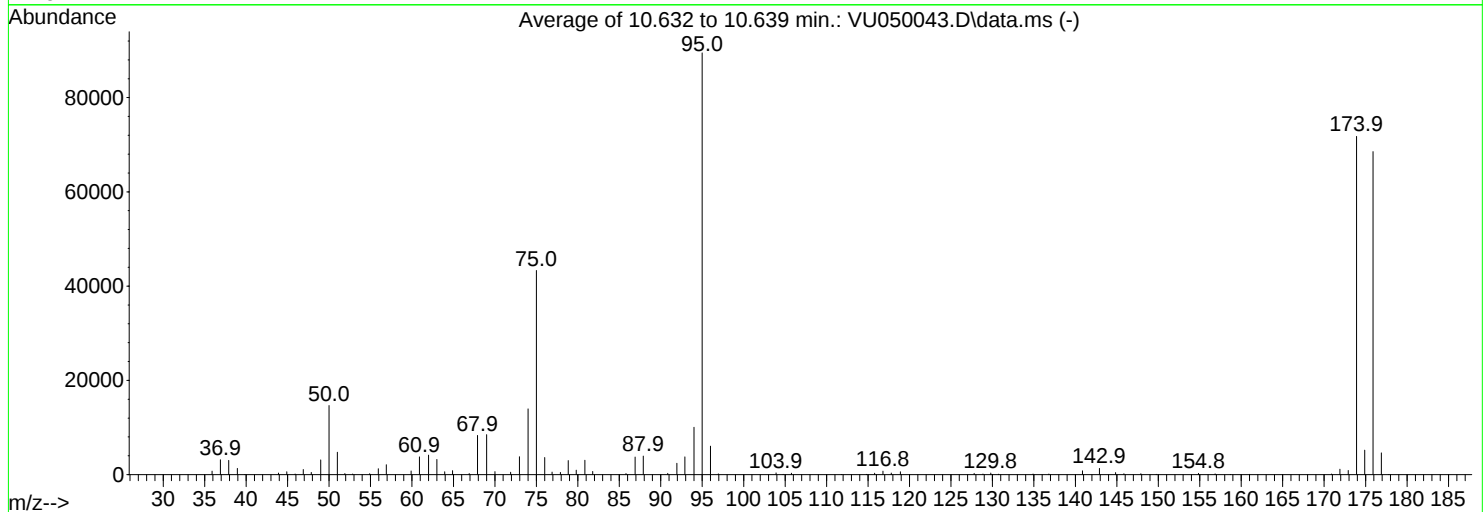
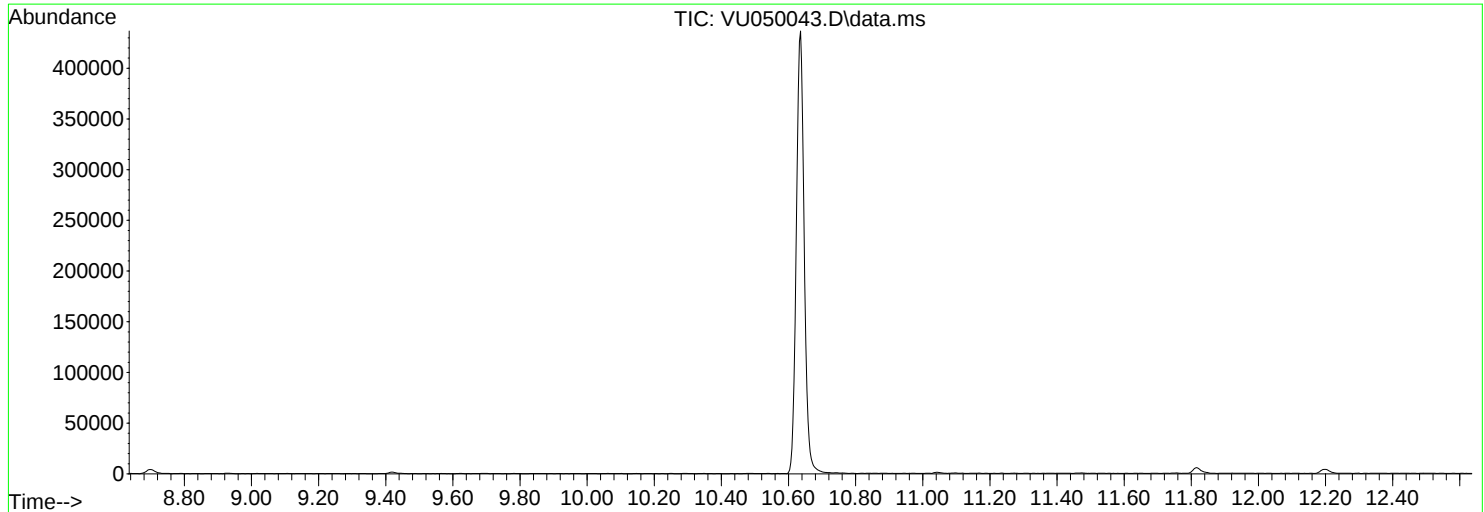


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU080222\  
 Data File : VU050043.D  
 Acq On : 02 Aug 2022 09:44  
 Operator : SY/MD  
 Sample : BFB098  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BFB098

Integration File: rteint.p

Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR072722WMA.M  
 Title : TRACE VOA SFAM1.0  
 Last Update : Wed Aug 03 00:51:34 2022



AutoFind: Scans 2890, 2891, 2892; Background Corrected with Scan 2876

| 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              | 16.4         | 14655      | PASS                |
| 75             | 95              | 30              | 80              | 48.4         | 43333      | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 89493      | PASS                |
| 96             | 95              | 5               | 9               | 6.7          | 6032       | PASS                |
| 173            | 174             | 0.00            | 2               | 1.2          | 878        | PASS                |
| 174            | 95              | 50              | 120             | 80.2         | 71784      | PASS                |
| 175            | 174             | 5               | 9               | 7.2          | 5194       | PASS                |
| 176            | 174             | 95              | 101             | 95.5         | 68557      | PASS                |
| 177            | 176             | 5               | 9               | 6.7          | 4608       | PASS                |

| m/z   | Abundance |
|-------|-----------|
| 39.80 | 121.0     |
| 43.90 | 222.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB098

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 749.0     |
| 36.90  | 3246.0    |
| 37.90  | 3122.0    |
| 38.90  | 1364.0    |
| 39.90  | 168.0     |
| 43.90  | 645.0     |
| 44.90  | 634.0     |
| 45.90  | 161.0     |
| 46.90  | 1098.0    |
| 47.90  | 498.0     |
| 49.00  | 3083.0    |
| 50.00  | 15008.0   |
| 51.00  | 4966.0    |
| 51.90  | 218.0     |
| 52.90  | 144.0     |
| 54.90  | 195.0     |
| 56.00  | 1279.0    |
| 56.90  | 2190.0    |
| 59.90  | 780.0     |
| 60.90  | 3818.0    |
| 62.00  | 4198.0    |
| 63.00  | 3422.0    |
| 63.90  | 616.0     |
| 64.90  | 827.0     |
| 66.90  | 282.0     |
| 67.90  | 8512.0    |
| 69.00  | 8843.0    |
| 70.00  | 687.0     |
| 71.90  | 494.0     |
| 73.00  | 3921.0    |
| 74.00  | 14189.0   |
| 75.00  | 44400.0   |
| 76.00  | 3720.0    |
| 76.90  | 538.0     |
| 77.90  | 489.0     |
| 78.80  | 3190.0    |
| 79.80  | 930.0     |
| 80.90  | 3159.0    |
| 81.80  | 723.0     |
| 85.90  | 184.0     |
| 86.90  | 3857.0    |
| 87.90  | 4053.0    |
| 90.80  | 296.0     |
| 92.00  | 2476.0    |
| 92.90  | 3891.0    |
| 94.00  | 10208.0   |
| 95.00  | 89848.0   |
| 96.00  | 6180.0    |
| 96.90  | 180.0     |
| 103.90 | 353.0     |
| 105.70 | 307.0     |
| 114.80 | 134.0     |
| 115.80 | 298.0     |
| 116.80 | 785.0     |
| 117.80 | 334.0     |
| 118.90 | 669.0     |
| 127.80 | 308.0     |
| 128.90 | 126.0     |
| 129.80 | 346.0     |
| 130.80 | 104.0     |
| 134.90 | 150.0     |
| 136.70 | 129.0     |
| 140.90 | 856.0     |
| 142.90 | 1429.0    |
| 144.90 | 468.0     |
| 145.90 | 170.0     |
| 147.90 | 204.0     |
| 154.90 | 255.0     |
| 156.80 | 154.0     |
| 158.70 | 108.0     |
| 161.00 | 104.0     |
| 170.90 | 123.0     |
| 171.90 | 1163.0    |
| 172.90 | 823.0     |
| 173.90 | 70736.0   |
| 174.90 | 5329.0    |
| 175.90 | 67552.0   |
| 176.90 | 4722.0    |
| 177.80 | 119.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB098

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 778.0     |
| 36.90  | 3230.0    |
| 37.90  | 3115.0    |
| 38.90  | 1364.0    |
| 39.90  | 156.0     |
| 43.90  | 576.0     |
| 44.90  | 621.0     |
| 45.90  | 166.0     |
| 46.90  | 1128.0    |
| 47.80  | 513.0     |
| 49.00  | 3187.0    |
| 50.00  | 15207.0   |
| 51.00  | 4982.0    |
| 51.90  | 244.0     |
| 52.80  | 118.0     |
| 54.90  | 208.0     |
| 56.00  | 1268.0    |
| 56.90  | 2176.0    |
| 59.90  | 828.0     |
| 60.90  | 3886.0    |
| 62.00  | 4362.0    |
| 63.00  | 3298.0    |
| 64.00  | 629.0     |
| 64.90  | 865.0     |
| 66.90  | 231.0     |
| 67.90  | 8658.0    |
| 69.00  | 8746.0    |
| 70.00  | 631.0     |
| 71.90  | 529.0     |
| 72.90  | 3878.0    |
| 74.00  | 14433.0   |
| 75.00  | 44816.0   |
| 76.00  | 3712.0    |
| 76.90  | 575.0     |
| 77.90  | 514.0     |
| 78.80  | 3051.0    |
| 79.80  | 977.0     |
| 80.80  | 3123.0    |
| 81.80  | 720.0     |
| 85.80  | 240.0     |
| 86.90  | 3874.0    |
| 87.90  | 4068.0    |
| 90.90  | 303.0     |
| 91.90  | 2436.0    |
| 92.90  | 3869.0    |
| 94.00  | 10381.0   |
| 95.00  | 92384.0   |
| 96.00  | 6224.0    |
| 96.90  | 181.0     |
| 103.90 | 377.0     |
| 104.70 | 101.0     |
| 105.70 | 302.0     |
| 114.80 | 119.0     |
| 115.80 | 339.0     |
| 116.80 | 782.0     |
| 117.80 | 351.0     |
| 118.90 | 663.0     |
| 127.80 | 281.0     |
| 128.80 | 154.0     |
| 129.80 | 351.0     |
| 130.80 | 116.0     |
| 134.90 | 165.0     |
| 136.80 | 140.0     |
| 140.80 | 836.0     |
| 142.90 | 1360.0    |
| 144.90 | 446.0     |
| 145.90 | 202.0     |
| 147.90 | 209.0     |
| 149.80 | 105.0     |
| 154.80 | 292.0     |
| 156.90 | 190.0     |
| 161.00 | 101.0     |
| 170.90 | 159.0     |
| 171.90 | 1203.0    |
| 172.90 | 925.0     |
| 173.90 | 74008.0   |
| 174.90 | 5338.0    |
| 175.90 | 70840.0   |
| 176.90 | 4741.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB098

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 740.0     |
| 36.90  | 2991.0    |
| 37.90  | 2790.0    |
| 39.00  | 1210.0    |
| 39.90  | 147.0     |
| 43.90  | 511.0     |
| 44.90  | 559.0     |
| 45.90  | 138.0     |
| 46.90  | 1066.0    |
| 47.90  | 440.0     |
| 49.00  | 3069.0    |
| 50.00  | 13751.0   |
| 51.00  | 4349.0    |
| 51.90  | 250.0     |
| 52.80  | 101.0     |
| 54.90  | 203.0     |
| 55.90  | 1194.0    |
| 56.90  | 1930.0    |
| 59.90  | 776.0     |
| 60.90  | 3641.0    |
| 62.00  | 3883.0    |
| 63.00  | 2935.0    |
| 64.00  | 562.0     |
| 64.90  | 819.0     |
| 66.90  | 214.0     |
| 67.90  | 7747.0    |
| 69.00  | 7859.0    |
| 70.00  | 589.0     |
| 71.90  | 495.0     |
| 72.90  | 3580.0    |
| 74.00  | 13263.0   |
| 75.00  | 40784.0   |
| 76.00  | 3433.0    |
| 76.90  | 552.0     |
| 77.90  | 481.0     |
| 78.90  | 2712.0    |
| 79.80  | 963.0     |
| 80.80  | 2911.0    |
| 81.80  | 652.0     |
| 85.70  | 251.0     |
| 86.90  | 3508.0    |
| 87.90  | 3747.0    |
| 90.90  | 275.0     |
| 91.90  | 2285.0    |
| 92.90  | 3537.0    |
| 94.00  | 9562.0    |
| 95.00  | 86248.0   |
| 96.00  | 5693.0    |
| 97.00  | 169.0     |
| 103.90 | 363.0     |
| 104.80 | 153.0     |
| 105.80 | 304.0     |
| 111.80 | 101.0     |
| 115.80 | 322.0     |
| 116.80 | 668.0     |
| 117.80 | 316.0     |
| 118.90 | 560.0     |
| 127.80 | 243.0     |
| 128.80 | 162.0     |
| 129.80 | 337.0     |
| 130.70 | 115.0     |
| 134.90 | 151.0     |
| 136.90 | 172.0     |
| 140.80 | 781.0     |
| 142.90 | 1184.0    |
| 144.80 | 399.0     |
| 145.80 | 196.0     |
| 147.90 | 222.0     |
| 149.70 | 109.0     |
| 154.80 | 288.0     |
| 156.90 | 214.0     |
| 170.90 | 156.0     |
| 171.90 | 1135.0    |
| 172.90 | 885.0     |
| 173.90 | 70608.0   |
| 174.90 | 4914.0    |
| 175.90 | 67280.0   |
| 176.90 | 4361.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB098