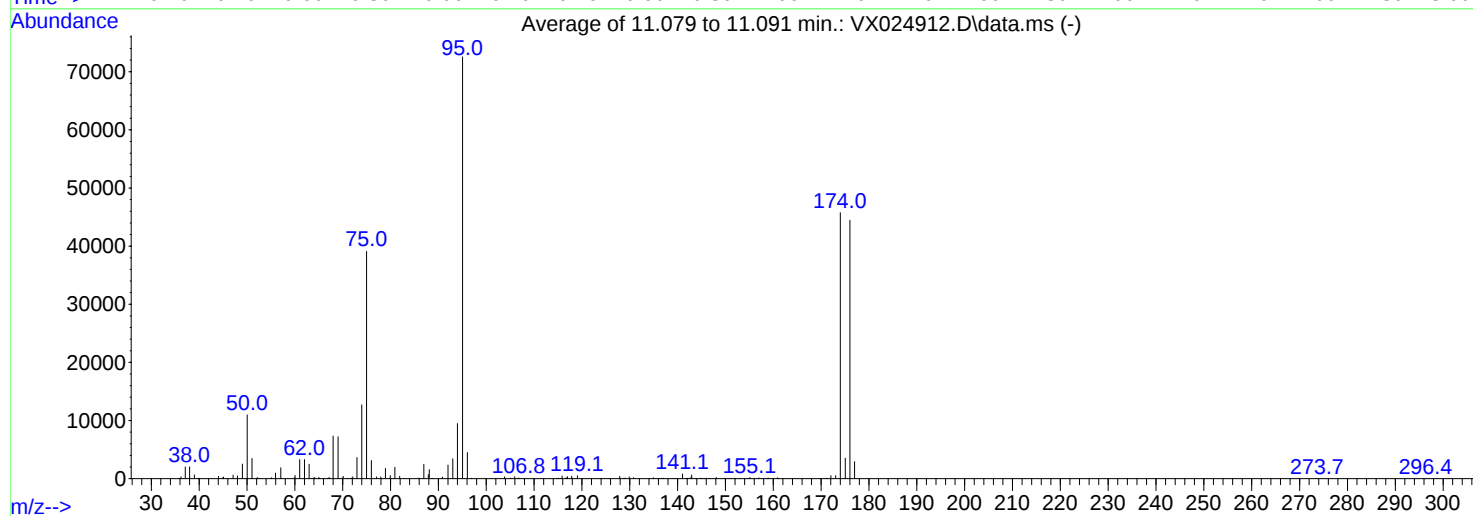
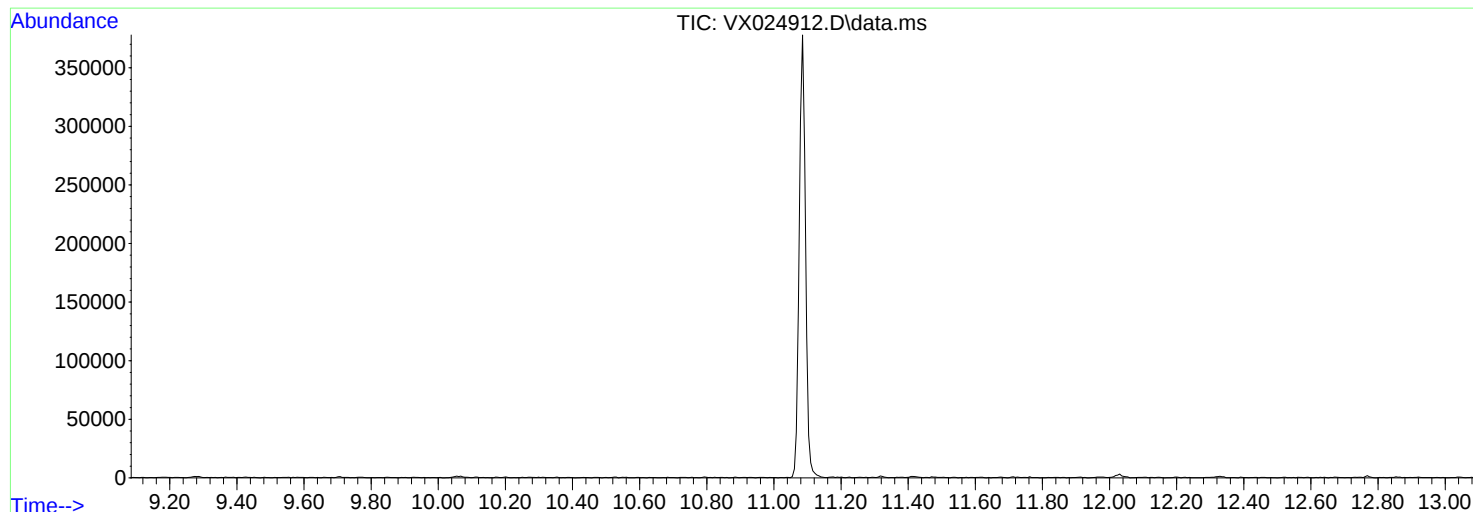


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX102521\  
 Data File : VX024912.D  
 Acq On : 25 Oct 2021 15:56  
 Operator : JC/MD  
 Sample : BFB609  
 Misc : 25.0mL/MSVOA\_X/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 BFB609

Integration File: rteint.p

Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXTR102221WMA.M  
 Title : TRACE VOA SFAM1.0  
 Last Update : Wed Oct 27 02:59:04 2021



AutoFind: Scans 1639, 1640, 1641; Background Corrected with Scan 1632

| 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              | 15.1         | 10961      | PASS                |
| 75             | 95              | 30              | 80              | 53.9         | 39091      | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 72565      | PASS                |
| 96             | 95              | 5               | 9               | 6.2          | 4493       | PASS                |
| 173            | 174             | 0.00            | 2               | 1.2          | 527        | PASS                |
| 174            | 95              | 50              | 120             | 63.0         | 45752      | PASS                |
| 175            | 174             | 5               | 9               | 7.7          | 3512       | PASS                |
| 176            | 174             | 95              | 105             | 97.2         | 44467      | PASS                |
| 177            | 176             | 5               | 10              | 6.6          | 2924       | PASS                |

| m/z    | Abundance |
|--------|-----------|
| 36.20  | 553.0     |
| 37.10  | 2103.0    |
| 38.00  | 2425.0    |
| 39.00  | 828.0     |
| 40.00  | 132.0     |
| 44.10  | 526.0     |
| 45.10  | 458.0     |
| 47.00  | 701.0     |
| 48.00  | 646.0     |
| 49.10  | 2926.0    |
| 50.00  | 12371.0   |
| 51.10  | 3741.0    |
| 52.20  | 183.0     |
| 55.10  | 162.0     |
| 56.00  | 1132.0    |
| 57.10  | 2134.0    |
| 60.10  | 870.0     |
| 61.00  | 3665.0    |
| 62.00  | 3652.0    |
| 63.00  | 2773.0    |
| 64.10  | 403.0     |
| 64.90  | 267.0     |
| 67.10  | 356.0     |
| 68.00  | 8013.0    |
| 69.00  | 8258.0    |
| 70.10  | 824.0     |
| 71.10  | 100.0     |
| 72.10  | 480.0     |
| 73.00  | 3925.0    |
| 74.00  | 14860.0   |
| 75.00  | 46992.0   |
| 76.00  | 3341.0    |
| 77.20  | 301.0     |
| 78.00  | 555.0     |
| 78.90  | 1967.0    |
| 79.90  | 599.0     |
| 80.90  | 1916.0    |
| 82.00  | 416.0     |
| 82.90  | 95.0      |
| 85.90  | 150.0     |
| 87.00  | 2742.0    |
| 88.10  | 2800.0    |
| 90.80  | 259.0     |
| 91.90  | 2976.0    |
| 93.00  | 3760.0    |
| 94.00  | 11426.0   |
| 95.00  | 86680.0   |
| 96.00  | 5233.0    |
| 96.90  | 182.0     |
| 103.80 | 498.0     |
| 105.10 | 127.0     |
| 106.00 | 433.0     |
| 106.80 | 101.0     |
| 114.80 | 100.0     |
| 115.80 | 539.0     |
| 116.70 | 485.0     |
| 117.80 | 477.0     |
| 119.00 | 639.0     |
| 124.10 | 92.0      |
| 125.70 | 80.0      |
| 127.90 | 416.0     |
| 129.10 | 156.0     |
| 130.00 | 355.0     |
| 130.80 | 299.0     |
| 134.90 | 94.0      |
| 136.00 | 111.0     |
| 136.60 | 147.0     |
| 137.00 | 148.0     |
| 139.20 | 105.0     |
| 139.80 | 52.0      |
| 141.00 | 998.0     |
| 141.90 | 129.0     |
| 143.00 | 1092.0    |
| 143.80 | 75.0      |
| 144.70 | 180.0     |
| 145.10 | 164.0     |
| 145.70 | 126.0     |
| 146.70 | 88.0      |
| 148.20 | 186.0     |
| 149.80 | 134.0     |
| 152.00 | 91.0      |
| 155.00 | 271.0     |
| 157.00 | 123.0     |
| 159.00 | 257.0     |
| 160.80 | 292.0     |
| 169.90 | 59.0      |
| 171.30 | 86.0      |
| 172.00 | 682.0     |
| 173.00 | 496.0     |
| 174.00 | 54088.0   |
| 175.10 | 4230.0    |
| 176.00 | 53232.0   |

Instrument :  
MSVOA\_X  
ClientSampleId :  
BFB609

177.00

3540.0

Instrument :  
MSVOA\_X  
ClientSampleId :  
BFB609

| m/z    | Abundance |
|--------|-----------|
| 35.80  | 209.0     |
| 37.20  | 1404.0    |
| 38.00  | 1378.0    |
| 39.00  | 705.0     |
| 39.80  | 104.0     |
| 44.10  | 203.0     |
| 45.10  | 394.0     |
| 47.00  | 395.0     |
| 47.90  | 379.0     |
| 49.10  | 1874.0    |
| 50.10  | 8877.0    |
| 51.00  | 2730.0    |
| 52.20  | 204.0     |
| 55.00  | 107.0     |
| 56.00  | 802.0     |
| 57.00  | 1279.0    |
| 60.00  | 818.0     |
| 61.00  | 2643.0    |
| 62.00  | 2614.0    |
| 63.00  | 2266.0    |
| 64.20  | 164.0     |
| 65.00  | 229.0     |
| 66.90  | 151.0     |
| 68.00  | 6281.0    |
| 69.10  | 5840.0    |
| 70.10  | 318.0     |
| 72.10  | 405.0     |
| 73.00  | 3256.0    |
| 74.00  | 10318.0   |
| 75.00  | 30360.0   |
| 76.00  | 2470.0    |
| 77.00  | 160.0     |
| 77.90  | 232.0     |
| 79.00  | 1690.0    |
| 79.90  | 419.0     |
| 80.90  | 1814.0    |
| 81.80  | 406.0     |
| 87.00  | 2044.0    |
| 88.10  | 1819.0    |
| 90.90  | 219.0     |
| 92.10  | 1636.0    |
| 93.00  | 3050.0    |
| 94.00  | 7713.0    |
| 95.10  | 60832.0   |
| 96.00  | 4146.0    |
| 97.00  | 115.0     |
| 103.80 | 141.0     |
| 104.80 | 145.0     |
| 105.90 | 295.0     |
| 106.90 | 118.0     |
| 115.00 | 138.0     |
| 115.90 | 329.0     |
| 117.00 | 647.0     |
| 117.90 | 402.0     |
| 119.10 | 478.0     |
| 127.90 | 348.0     |
| 128.80 | 123.0     |
| 129.10 | 142.0     |
| 129.80 | 313.0     |
| 130.90 | 111.0     |
| 134.10 | 72.0      |
| 134.90 | 223.0     |
| 137.10 | 100.0     |
| 141.10 | 673.0     |
| 142.10 | 74.0      |
| 142.90 | 797.0     |
| 146.10 | 102.0     |
| 146.80 | 98.0      |
| 148.00 | 255.0     |
| 150.90 | 86.0      |
| 153.10 | 81.0      |
| 155.00 | 107.0     |
| 157.00 | 157.0     |
| 161.10 | 183.0     |
| 171.30 | 100.0     |
| 171.90 | 426.0     |
| 173.10 | 536.0     |
| 174.00 | 45080.0   |
| 175.10 | 3463.0    |
| 176.00 | 44072.0   |
| 177.00 | 2615.0    |

Instrument :  
MSVOA\_X  
ClientSampleId :  
BFB609

| m/z    | Abundance |
|--------|-----------|
| 35.20  | 68.0      |
| 39.20  | 159.0     |
| 74.80  | 75.0      |
| 104.90 | 89.0      |

**Instrument :**  
MSVOA\_X  
**ClientSampleId :**  
BFB609

| m/z    | Abundance |
|--------|-----------|
| 36.20  | 361.0     |
| 37.10  | 2520.0    |
| 38.00  | 2343.0    |
| 39.00  | 852.0     |
| 39.80  | 120.0     |
| 44.00  | 407.0     |
| 44.90  | 439.0     |
| 47.20  | 732.0     |
| 48.10  | 404.0     |
| 49.00  | 2695.0    |
| 50.10  | 11636.0   |
| 51.10  | 3974.0    |
| 52.10  | 155.0     |
| 52.60  | 54.0      |
| 55.10  | 266.0     |
| 55.90  | 938.0     |
| 57.00  | 2177.0    |
| 59.90  | 471.0     |
| 61.00  | 3540.0    |
| 62.00  | 3528.0    |
| 63.00  | 2376.0    |
| 63.90  | 318.0     |
| 65.20  | 346.0     |
| 67.20  | 332.0     |
| 68.00  | 7696.0    |
| 69.10  | 7538.0    |
| 69.90  | 405.0     |
| 71.10  | 97.0      |
| 71.90  | 371.0     |
| 73.00  | 3738.0    |
| 74.00  | 12908.0   |
| 75.00  | 39920.0   |
| 76.00  | 3568.0    |
| 77.10  | 427.0     |
| 77.90  | 108.0     |
| 79.00  | 1610.0    |
| 80.10  | 579.0     |
| 80.90  | 2138.0    |
| 81.90  | 444.0     |
| 86.00  | 187.0     |
| 86.90  | 2615.0    |
| 87.90  | 2030.0    |
| 88.70  | 161.0     |
| 90.00  | 55.0      |
| 90.80  | 374.0     |
| 92.00  | 2401.0    |
| 93.00  | 3441.0    |
| 94.00  | 9260.0    |
| 95.10  | 70184.0   |
| 96.10  | 4101.0    |
| 103.80 | 316.0     |
| 105.00 | 115.0     |
| 106.00 | 313.0     |
| 106.70 | 120.0     |
| 114.70 | 100.0     |
| 115.10 | 112.0     |
| 115.80 | 432.0     |
| 117.00 | 365.0     |
| 117.80 | 376.0     |
| 119.00 | 393.0     |
| 123.90 | 68.0      |
| 127.90 | 404.0     |
| 128.80 | 126.0     |
| 129.90 | 210.0     |
| 130.80 | 135.0     |
| 134.90 | 182.0     |
| 136.60 | 70.0      |
| 139.10 | 58.0      |
| 139.80 | 69.0      |
| 141.10 | 726.0     |
| 141.90 | 145.0     |
| 142.80 | 760.0     |
| 143.80 | 81.0      |
| 144.80 | 116.0     |
| 146.10 | 118.0     |
| 148.10 | 137.0     |
| 149.90 | 71.0      |
| 154.70 | 110.0     |
| 155.20 | 172.0     |
| 157.00 | 124.0     |
| 158.80 | 133.0     |
| 160.90 | 160.0     |
| 171.10 | 98.0      |
| 172.20 | 470.0     |
| 173.00 | 548.0     |
| 174.00 | 38088.0   |
| 175.00 | 2844.0    |
| 176.00 | 36096.0   |
| 177.00 | 2617.0    |
| 273.70 | 55.0      |
| 296.40 | 75.0      |

Instrument :  
MSVOA\_X  
ClientSampleId :  
BFB609