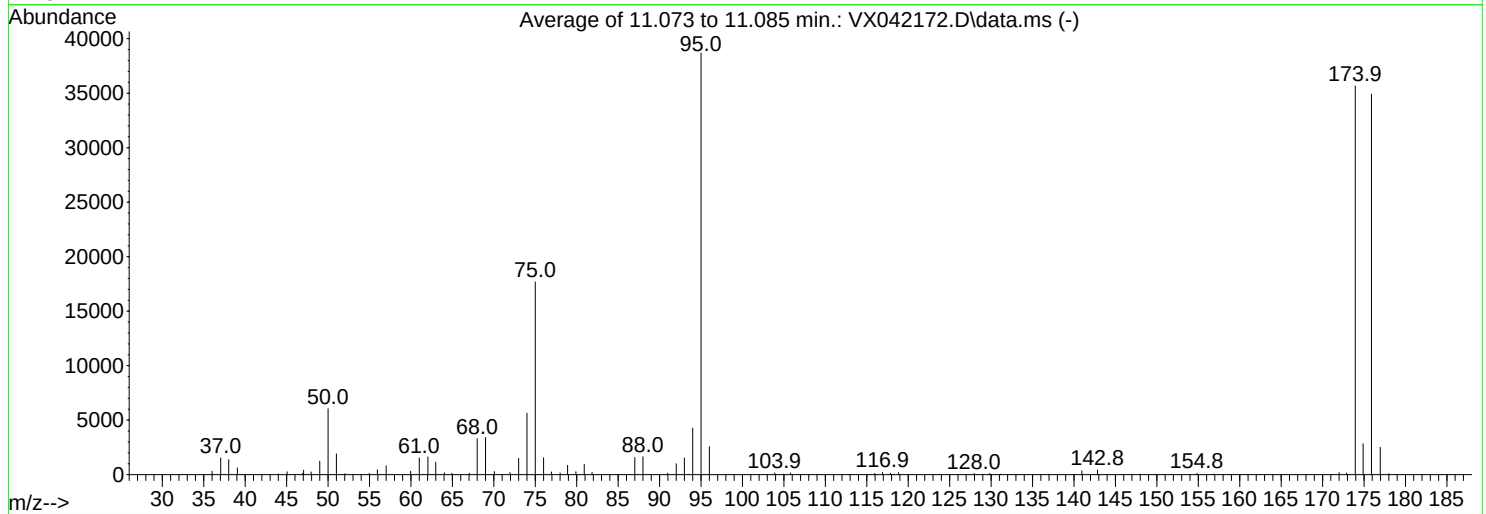
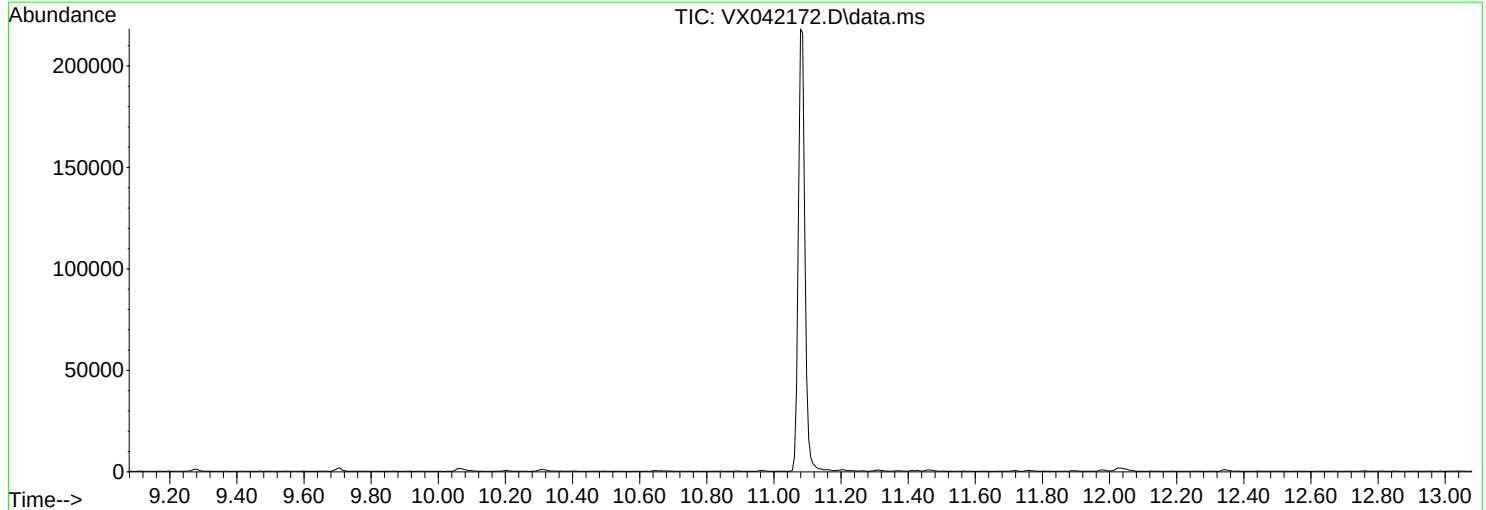


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX070424\  
Data File : VX042172.D  
Acq On : 03 Jul 2024 19:05  
Operator : JC/MD  
Sample : BFB677  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
BFB677

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXLM070324WMA.M  
Title : VOC Analysis  
Last Update : Thu Jul 04 05:08:27 2024



AutoFind: Scans 1638, 1639, 1640; Background Corrected with Scan 1633

| Target | Rel. to | Lower  | Upper  | Rel.  | Raw   | Result    |
|--------|---------|--------|--------|-------|-------|-----------|
| Mass   | Mass    | Limit% | Limit% | Abn%  | Abn   | Pass/Fail |
| 50     | 95      | 15     | 40     | 15.6  | 6054  | PASS      |
| 75     | 95      | 30     | 80     | 45.7  | 17690 | PASS      |
| 95     | 95      | 100    | 100    | 100.0 | 38701 | PASS      |
| 96     | 95      | 5      | 9      | 6.7   | 2575  | PASS      |
| 173    | 174     | 0.00   | 2      | 0.4   | 142   | PASS      |
| 174    | 95      | 50     | 120    | 92.2  | 35664 | PASS      |
| 175    | 174     | 5      | 9      | 8.0   | 2840  | PASS      |
| 176    | 174     | 95     | 101    | 97.9  | 34904 | PASS      |
| 177    | 176     | 5      | 9      | 7.2   | 2507  | PASS      |

| m/z   | Abundance |
|-------|-----------|
| 40.10 | 153.0     |
| 44.10 | 199.0     |

Instrument :  
MSVOA\_X  
ClientSampleId :  
BFB677

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 285.0     |
| 37.00  | 1233.0    |
| 38.00  | 1144.0    |
| 39.00  | 531.0     |
| 40.00  | 174.0     |
| 44.00  | 270.0     |
| 45.00  | 213.0     |
| 46.90  | 309.0     |
| 48.00  | 132.0     |
| 49.00  | 1017.0    |
| 50.00  | 4472.0    |
| 51.00  | 1376.0    |
| 52.00  | 56.0      |
| 55.10  | 99.0      |
| 55.90  | 345.0     |
| 57.00  | 600.0     |
| 59.90  | 186.0     |
| 61.00  | 1213.0    |
| 62.00  | 1124.0    |
| 63.00  | 850.0     |
| 64.00  | 101.0     |
| 64.90  | 104.0     |
| 67.10  | 123.0     |
| 68.00  | 2499.0    |
| 69.00  | 2856.0    |
| 70.10  | 286.0     |
| 71.90  | 210.0     |
| 73.00  | 1267.0    |
| 74.00  | 4004.0    |
| 75.00  | 13415.0   |
| 76.00  | 1093.0    |
| 76.90  | 203.0     |
| 78.10  | 168.0     |
| 78.90  | 625.0     |
| 79.90  | 150.0     |
| 80.90  | 737.0     |
| 81.80  | 178.0     |
| 87.00  | 1302.0    |
| 88.00  | 1095.0    |
| 91.10  | 116.0     |
| 92.10  | 718.0     |
| 93.00  | 1191.0    |
| 94.00  | 3113.0    |
| 95.00  | 28744.0   |
| 96.00  | 2039.0    |
| 103.90 | 103.0     |
| 105.70 | 76.0      |
| 115.90 | 99.0      |
| 116.90 | 132.0     |
| 118.80 | 133.0     |
| 127.90 | 65.0      |
| 129.70 | 103.0     |
| 141.00 | 239.0     |
| 142.90 | 274.0     |
| 154.80 | 119.0     |
| 172.00 | 134.0     |
| 174.00 | 20920.0   |
| 174.90 | 1902.0    |
| 175.90 | 20376.0   |
| 176.90 | 1434.0    |
| 178.00 | 60.0      |

Instrument :  
MSVOA\_X  
ClientSampleId :  
BFB677

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 325.0     |
| 37.00  | 1971.0    |
| 38.00  | 1754.0    |
| 39.10  | 720.0     |
| 39.90  | 173.0     |
| 44.00  | 315.0     |
| 45.00  | 315.0     |
| 47.10  | 703.0     |
| 47.80  | 192.0     |
| 48.10  | 180.0     |
| 49.00  | 1521.0    |
| 50.00  | 7354.0    |
| 51.00  | 2330.0    |
| 52.00  | 85.0      |
| 54.90  | 149.0     |
| 56.00  | 484.0     |
| 57.00  | 919.0     |
| 60.00  | 403.0     |
| 61.00  | 1740.0    |
| 62.00  | 2154.0    |
| 63.00  | 1369.0    |
| 64.10  | 150.0     |
| 64.90  | 88.0      |
| 67.10  | 116.0     |
| 68.00  | 3746.0    |
| 69.00  | 3826.0    |
| 70.00  | 320.0     |
| 72.00  | 216.0     |
| 73.00  | 1717.0    |
| 74.00  | 6780.0    |
| 75.00  | 20752.0   |
| 76.00  | 1918.0    |
| 76.90  | 318.0     |
| 77.90  | 226.0     |
| 78.90  | 989.0     |
| 79.90  | 335.0     |
| 80.90  | 1083.0    |
| 81.90  | 280.0     |
| 87.00  | 1818.0    |
| 88.00  | 1905.0    |
| 90.90  | 124.0     |
| 91.90  | 1180.0    |
| 93.00  | 1801.0    |
| 94.00  | 5064.0    |
| 95.00  | 45248.0   |
| 96.00  | 2998.0    |
| 103.90 | 225.0     |
| 104.90 | 111.0     |
| 105.80 | 182.0     |
| 115.90 | 135.0     |
| 116.80 | 264.0     |
| 117.80 | 189.0     |
| 118.90 | 292.0     |
| 127.90 | 160.0     |
| 129.00 | 75.0      |
| 129.90 | 142.0     |
| 131.20 | 75.0      |
| 136.90 | 72.0      |
| 140.90 | 415.0     |
| 142.80 | 496.0     |
| 148.00 | 90.0      |
| 149.90 | 54.0      |
| 154.90 | 116.0     |
| 156.90 | 115.0     |
| 160.80 | 61.0      |
| 172.10 | 219.0     |
| 173.90 | 40720.0   |
| 174.90 | 3160.0    |
| 175.90 | 39600.0   |
| 177.00 | 2953.0    |
| 178.10 | 120.0     |

Instrument :  
MSVOA\_X  
ClientSampleId :  
BFB677

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 344.0     |
| 37.10  | 1363.0    |
| 38.00  | 1186.0    |
| 39.10  | 598.0     |
| 39.90  | 172.0     |
| 44.00  | 247.0     |
| 45.10  | 263.0     |
| 47.00  | 526.0     |
| 47.90  | 228.0     |
| 49.00  | 1162.0    |
| 50.00  | 6337.0    |
| 51.00  | 2044.0    |
| 52.10  | 117.0     |
| 54.80  | 91.0      |
| 56.00  | 507.0     |
| 57.00  | 918.0     |
| 60.00  | 322.0     |
| 61.00  | 1630.0    |
| 62.10  | 1616.0    |
| 63.00  | 1181.0    |
| 64.00  | 224.0     |
| 65.00  | 148.0     |
| 67.00  | 139.0     |
| 68.00  | 3682.0    |
| 69.00  | 3542.0    |
| 70.00  | 234.0     |
| 72.00  | 168.0     |
| 73.00  | 1514.0    |
| 74.00  | 6139.0    |
| 75.00  | 18904.0   |
| 76.00  | 1663.0    |
| 77.00  | 231.0     |
| 77.90  | 106.0     |
| 78.90  | 930.0     |
| 79.90  | 327.0     |
| 80.90  | 981.0     |
| 81.90  | 165.0     |
| 87.00  | 1596.0    |
| 88.00  | 1918.0    |
| 90.90  | 138.0     |
| 92.00  | 1089.0    |
| 93.00  | 1573.0    |
| 94.00  | 4632.0    |
| 95.00  | 42112.0   |
| 96.00  | 2688.0    |
| 103.90 | 144.0     |
| 105.00 | 54.0      |
| 105.90 | 185.0     |
| 106.80 | 52.0      |
| 112.80 | 67.0      |
| 116.00 | 127.0     |
| 117.00 | 221.0     |
| 117.90 | 157.0     |
| 118.90 | 168.0     |
| 128.00 | 123.0     |
| 129.80 | 147.0     |
| 131.10 | 59.0      |
| 136.90 | 69.0      |
| 141.00 | 430.0     |
| 142.90 | 458.0     |
| 145.70 | 64.0      |
| 147.90 | 108.0     |
| 149.90 | 59.0      |
| 154.90 | 139.0     |
| 156.70 | 71.0      |
| 158.80 | 56.0      |
| 171.90 | 213.0     |
| 172.90 | 426.0     |
| 173.90 | 45352.0   |
| 174.90 | 3457.0    |
| 175.90 | 44736.0   |
| 176.90 | 3135.0    |
| 177.90 | 70.0      |

Instrument :  
MSVOA\_X  
ClientSampleId :  
BFB677