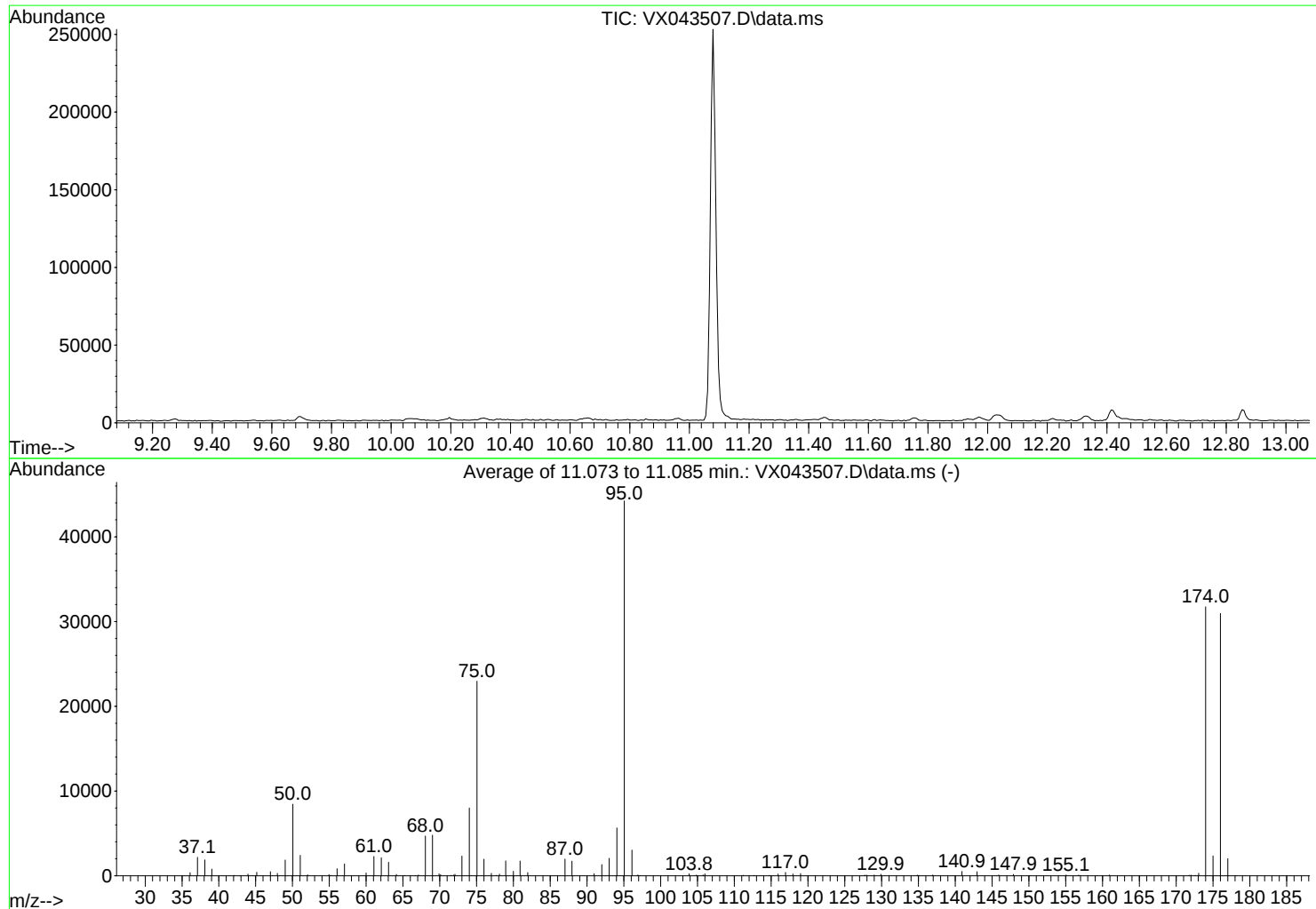


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX102524\  
Data File : VX043507.D  
Acq On : 25 Oct 2024 08:31  
Operator : JC/MD  
Sample : BFB692  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
BFB692

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXLM102524WMA.M  
Title : VOC Analysis  
Last Update : Sat Oct 26 01:33:53 2024



AutoFind: Scans 1638, 1639, 1640; 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              | 19.1         | 8451       | PASS                |
| 75             | 95              | 30              | 80              | 51.9         | 22960      | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 44232      | PASS                |
| 96             | 95              | 5               | 9               | 6.8          | 3024       | PASS                |
| 173            | 174             | 0.00            | 2               | 0.9          | 290        | PASS                |
| 174            | 95              | 50              | 120             | 71.7         | 31736      | PASS                |
| 175            | 174             | 5               | 9               | 7.4          | 2342       | PASS                |
| 176            | 174             | 95              | 101             | 97.5         | 30952      | PASS                |
| 177            | 176             | 5               | 9               | 6.5          | 2022       | PASS                |

| m/z   | Abundance |
|-------|-----------|
| 39.00 | 118.0     |
| 40.00 | 811.0     |
| 41.10 | 168.0     |
| 43.00 | 114.0     |
| 44.00 | 379.0     |
| 57.10 | 65.0      |
| 71.00 | 179.0     |

**Instrument :**  
MSVOA\_X  
**ClientSampleId :**  
BFB692

| m/z    | Abundance |
|--------|-----------|
| 36.10  | 365.0     |
| 37.10  | 2300.0    |
| 38.10  | 1778.0    |
| 39.10  | 1071.0    |
| 40.00  | 601.0     |
| 41.20  | 87.0      |
| 42.10  | 52.0      |
| 42.90  | 75.0      |
| 44.00  | 533.0     |
| 45.20  | 386.0     |
| 47.00  | 606.0     |
| 47.90  | 200.0     |
| 49.00  | 1623.0    |
| 50.00  | 8865.0    |
| 51.10  | 2291.0    |
| 52.10  | 106.0     |
| 55.20  | 149.0     |
| 56.00  | 930.0     |
| 57.10  | 1684.0    |
| 60.10  | 336.0     |
| 61.00  | 2234.0    |
| 62.00  | 2248.0    |
| 63.10  | 1665.0    |
| 64.10  | 130.0     |
| 66.70  | 73.0      |
| 67.10  | 76.0      |
| 68.00  | 4912.0    |
| 69.00  | 4626.0    |
| 69.90  | 311.0     |
| 70.90  | 60.0      |
| 71.90  | 231.0     |
| 73.00  | 2313.0    |
| 74.00  | 8063.0    |
| 75.00  | 23584.0   |
| 76.00  | 1914.0    |
| 77.00  | 177.0     |
| 78.10  | 218.0     |
| 78.90  | 1593.0    |
| 80.00  | 528.0     |
| 80.80  | 1459.0    |
| 82.00  | 410.0     |
| 87.00  | 2083.0    |
| 88.00  | 1791.0    |
| 91.00  | 305.0     |
| 92.00  | 1339.0    |
| 93.00  | 1826.0    |
| 94.10  | 5312.0    |
| 95.00  | 40944.0   |
| 96.10  | 2978.0    |
| 97.20  | 89.0      |
| 103.80 | 210.0     |
| 104.90 | 93.0      |
| 105.80 | 171.0     |
| 111.20 | 128.0     |
| 112.70 | 63.0      |
| 114.80 | 61.0      |
| 115.80 | 67.0      |
| 117.00 | 546.0     |
| 117.90 | 247.0     |
| 119.00 | 247.0     |
| 127.80 | 130.0     |
| 129.10 | 96.0      |
| 130.00 | 130.0     |
| 131.00 | 53.0      |
| 134.90 | 116.0     |
| 141.00 | 415.0     |
| 143.00 | 463.0     |
| 145.90 | 125.0     |
| 147.80 | 143.0     |
| 155.10 | 177.0     |
| 156.80 | 114.0     |
| 171.70 | 83.0      |
| 173.00 | 220.0     |
| 174.00 | 25792.0   |
| 175.00 | 2026.0    |
| 176.00 | 25328.0   |
| 177.00 | 1547.0    |
| 178.10 | 62.0      |

Instrument :  
MSVOA\_X  
ClientSampleId :  
BFB692

| m/z    | Abundance |
|--------|-----------|
| 36.10  | 462.0     |
| 37.10  | 2272.0    |
| 38.10  | 2264.0    |
| 39.10  | 965.0     |
| 40.00  | 735.0     |
| 41.10  | 127.0     |
| 42.10  | 58.0      |
| 43.00  | 177.0     |
| 44.00  | 734.0     |
| 45.10  | 524.0     |
| 47.00  | 582.0     |
| 48.00  | 301.0     |
| 49.00  | 2330.0    |
| 50.10  | 10042.0   |
| 51.00  | 3179.0    |
| 52.00  | 119.0     |
| 54.90  | 255.0     |
| 56.10  | 930.0     |
| 57.10  | 1499.0    |
| 60.00  | 357.0     |
| 61.10  | 2615.0    |
| 62.00  | 2330.0    |
| 63.00  | 1812.0    |
| 64.10  | 197.0     |
| 65.20  | 54.0      |
| 67.10  | 123.0     |
| 68.10  | 5365.0    |
| 69.00  | 6267.0    |
| 70.10  | 408.0     |
| 71.00  | 200.0     |
| 71.50  | 119.0     |
| 72.10  | 272.0     |
| 73.00  | 2790.0    |
| 74.00  | 9494.0    |
| 75.10  | 26232.0   |
| 76.00  | 2321.0    |
| 77.00  | 316.0     |
| 77.70  | 150.0     |
| 78.20  | 195.0     |
| 79.00  | 2115.0    |
| 80.00  | 624.0     |
| 80.90  | 2242.0    |
| 81.90  | 445.0     |
| 87.00  | 2154.0    |
| 87.90  | 1945.0    |
| 91.00  | 233.0     |
| 92.00  | 1605.0    |
| 93.00  | 2367.0    |
| 94.00  | 6556.0    |
| 95.10  | 53240.0   |
| 96.10  | 3939.0    |
| 96.90  | 117.0     |
| 103.90 | 294.0     |
| 104.80 | 133.0     |
| 106.00 | 547.0     |
| 111.20 | 52.0      |
| 112.70 | 80.0      |
| 114.70 | 82.0      |
| 115.90 | 294.0     |
| 116.90 | 350.0     |
| 118.00 | 212.0     |
| 119.00 | 290.0     |
| 127.60 | 95.0      |
| 128.00 | 81.0      |
| 129.00 | 82.0      |
| 129.90 | 252.0     |
| 131.00 | 98.0      |
| 134.80 | 92.0      |
| 135.10 | 77.0      |
| 137.00 | 117.0     |
| 140.80 | 632.0     |
| 142.90 | 539.0     |
| 145.90 | 109.0     |
| 147.90 | 107.0     |
| 150.10 | 64.0      |
| 155.00 | 123.0     |
| 156.70 | 120.0     |
| 159.20 | 67.0      |
| 160.90 | 173.0     |
| 172.00 | 206.0     |
| 173.00 | 359.0     |
| 174.00 | 38208.0   |
| 175.00 | 2522.0    |
| 176.00 | 37776.0   |
| 177.00 | 2322.0    |

Instrument :  
MSVOA\_X  
ClientSampleId :  
BFB692

| m/z    | Abundance |
|--------|-----------|
| 36.10  | 251.0     |
| 37.10  | 1937.0    |
| 38.10  | 1554.0    |
| 39.00  | 641.0     |
| 40.00  | 788.0     |
| 41.10  | 89.0      |
| 42.90  | 178.0     |
| 43.90  | 448.0     |
| 45.10  | 305.0     |
| 47.00  | 263.0     |
| 47.90  | 338.0     |
| 49.00  | 1631.0    |
| 50.00  | 6445.0    |
| 51.10  | 1766.0    |
| 52.00  | 124.0     |
| 55.00  | 197.0     |
| 56.00  | 650.0     |
| 57.00  | 1208.0    |
| 59.90  | 306.0     |
| 61.00  | 1948.0    |
| 62.10  | 1806.0    |
| 63.00  | 1301.0    |
| 64.10  | 145.0     |
| 65.20  | 68.0      |
| 67.10  | 100.0     |
| 68.10  | 3811.0    |
| 69.00  | 3475.0    |
| 69.90  | 393.0     |
| 71.00  | 197.0     |
| 72.00  | 266.0     |
| 73.00  | 1876.0    |
| 74.00  | 6421.0    |
| 75.10  | 19064.0   |
| 76.00  | 1637.0    |
| 76.90  | 175.0     |
| 77.10  | 181.0     |
| 78.00  | 176.0     |
| 78.90  | 1566.0    |
| 80.00  | 425.0     |
| 81.00  | 1499.0    |
| 81.90  | 299.0     |
| 87.00  | 1680.0    |
| 87.90  | 1414.0    |
| 90.90  | 182.0     |
| 92.00  | 993.0     |
| 93.00  | 1983.0    |
| 94.10  | 5053.0    |
| 95.00  | 38512.0   |
| 96.00  | 2154.0    |
| 96.90  | 149.0     |
| 103.90 | 185.0     |
| 105.70 | 127.0     |
| 106.10 | 114.0     |
| 116.00 | 280.0     |
| 116.90 | 301.0     |
| 118.00 | 194.0     |
| 119.00 | 244.0     |
| 127.90 | 174.0     |
| 128.90 | 117.0     |
| 129.80 | 172.0     |
| 135.00 | 72.0      |
| 136.90 | 142.0     |
| 140.90 | 492.0     |
| 143.00 | 449.0     |
| 146.00 | 57.0      |
| 148.00 | 239.0     |
| 160.90 | 106.0     |
| 171.80 | 73.0      |
| 172.60 | 134.0     |
| 173.10 | 290.0     |
| 174.00 | 31208.0   |
| 175.00 | 2478.0    |
| 176.00 | 29752.0   |
| 177.00 | 2196.0    |

Instrument :  
MSVOA\_X  
ClientSampleId :  
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