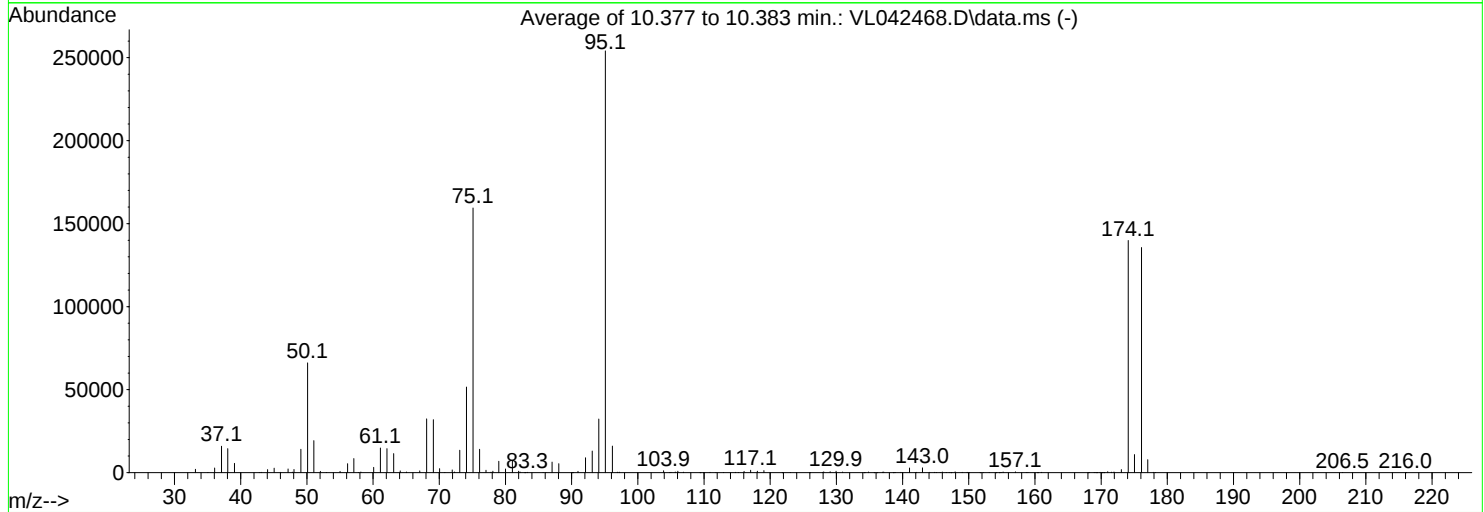
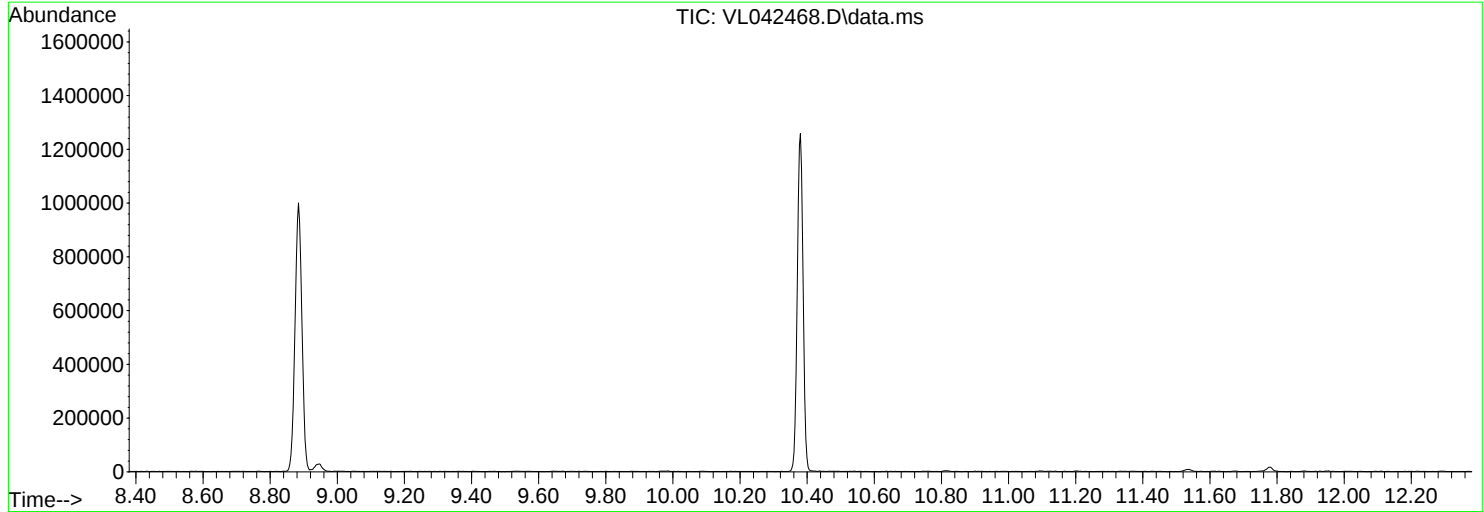


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_L\Data\VL050525\  
Data File : VL042468.D  
Acq On : 05 May 2025 07:45  
Operator : SY/MD  
Sample : BFB  
Misc : 400mL/MSVOA\_L  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_L  
ClientSampleId :  
BFB

Integration File: RTEINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA\_L\methods\VL050125AIR.M  
Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA\_L Fri Aug 26 06:05:16 2022  
Last Update : Fri May 02 03:16:31 2025



AutoFind: Scans 3179, 3180, 3181; Background Corrected with Scan 3162

| Target | Rel. to | Lower  | Upper  | Rel.  | Raw    | Result    |
|--------|---------|--------|--------|-------|--------|-----------|
| Mass   | Mass    | Limit% | Limit% | Abn%  | Abn    | Pass/Fail |
| 50     | 95      | 8      | 40     | 26.0  | 66184  | PASS      |
| 75     | 95      | 30     | 66     | 62.7  | 159424 | PASS      |
| 95     | 95      | 100    | 100    | 100.0 | 254123 | PASS      |
| 96     | 95      | 5      | 9      | 6.3   | 15968  | PASS      |
| 173    | 174     | 0.00   | 2      | 1.3   | 1836   | PASS      |
| 174    | 95      | 50     | 120    | 55.0  | 139883 | PASS      |
| 175    | 174     | 4      | 9      | 7.8   | 10890  | PASS      |
| 176    | 174     | 93     | 101    | 97.0  | 135672 | PASS      |
| 177    | 176     | 5      | 9      | 5.8   | 7826   | PASS      |

Average of 10.377 to 10.383 min.: VL042468.D\data.ms

BFB

Modified:subtracted

| m/z   | abund. | m/z   | abund. | m/z   | abund. | m/z   | abund. |
|-------|--------|-------|--------|-------|--------|-------|--------|
| 33.15 | 2037   | 47.15 | 2202   | 57.80 | 123    | 70.05 | 242    |
| 35.05 | 67     | 47.80 | 316    | 58.15 | 387    | 70.85 | 10     |
| 36.05 | 2787   | 48.05 | 1904   | 60.10 | 3159   | 71.95 | 162    |
| 37.10 | 15959  | 49.10 | 14105  | 61.10 | 14834  | 72.30 | 41     |
| 38.05 | 14495  | 50.10 | 66184  | 62.10 | 14469  | 73.10 | 13485  |
| 39.05 | 5573   | 51.05 | 19268  | 63.10 | 11521  | 74.10 | 51624  |
| 42.80 | 80     | 52.05 | 797    | 64.10 | 1055   | 75.10 | 159424 |
| 43.10 | 207    | 52.95 | 110    | 65.05 | 422    | 76.10 | 14079  |
| 44.05 | 1870   | 55.00 | 822    | 67.05 | 1040   | 77.05 | 1469   |
| 45.05 | 2659   | 56.15 | 5389   | 68.10 | 32427  | 77.80 | 296    |
| 46.05 | 209    | 57.10 | 8453   | 69.10 | 31883  | 78.10 | 874    |

Average of 10.377 to 10.383 min.: VL042468.D\data.ms

BFB

Modified:subtracted

| m/z   | abund. | m/z    | abund. | m/z    | abund. | m/z    | abund. |
|-------|--------|--------|--------|--------|--------|--------|--------|
| 79.00 | 6892   | 90.10  | 22     | 104.80 | 155    | 115.20 | 100    |
| 80.00 | 2213   | 90.25  | 91     | 105.00 | 202    | 116.05 | 795    |
| 81.05 | 7370   | 90.95  | 818    | 105.65 | 399    | 117.05 | 1418   |
| 82.00 | 858    | 92.10  | 9008   | 106.05 | 894    | 118.05 | 862    |
| 82.20 | 370    | 93.10  | 13032  | 106.90 | 341    | 119.05 | 1271   |
| 82.90 | 53     | 94.10  | 32312  | 109.40 | 26     | 121.80 | 45     |
| 83.30 | 169    | 95.10  | 254123 | 109.90 | 56     | 123.05 | 87     |
| 85.70 | 100    | 96.15  | 15968  | 110.90 | 204    | 123.95 | 142    |
| 86.10 | 69     | 96.90  | 276    | 111.80 | 153    | 125.95 | 47     |
| 87.05 | 6403   | 97.20  | 314    | 112.95 | 158    | 127.90 | 251    |
| 88.05 | 5403   | 103.90 | 1200   | 114.75 | 185    | 128.10 | 500    |

Average of 10.377 to 10.383 min.: VL042468.D\data.ms

BFB

Modified:subtracted

| m/z    | abund. | m/z    | abund. | m/z    | abund. | m/z    | abund. |
|--------|--------|--------|--------|--------|--------|--------|--------|
| 129.05 | 567    | 139.75 | 172    | 147.05 | 71     | 154.60 | 39     |
| 129.95 | 849    | 141.05 | 2813   | 147.30 | 17     | 154.90 | 156    |
| 130.95 | 400    | 141.90 | 95     | 147.95 | 505    | 155.20 | 357    |
| 134.20 | 52     | 142.10 | 221    | 149.00 | 230    | 157.05 | 532    |
| 134.85 | 367    | 143.00 | 2900   | 149.75 | 222    | 158.70 | 85     |
| 135.70 | 44     | 144.10 | 232    | 149.90 | 86     | 158.95 | 113    |
| 136.10 | 25     | 144.85 | 207    | 150.10 | 78     | 160.40 | 53     |
| 137.00 | 298    | 145.10 | 98     | 151.70 | 39     | 161.00 | 162    |
| 137.15 | 356    | 145.70 | 141    | 152.20 | 128    | 168.00 | 50     |
| 138.60 | 22     | 146.00 | 374    | 153.10 | 98     | 168.25 | 120    |
| 138.90 | 158    | 146.60 | 78     | 154.10 | 49     | 168.95 | 107    |

Average of 10.377 to 10.383 min.: VL042468.D\data.ms

BFB

Modified:subtracted

| m/z    | abund. | m/z    | abund. | m/z | abund. | m/z | abund. |
|--------|--------|--------|--------|-----|--------|-----|--------|
| 169.10 | 65     | 176.10 | 135672 |     |        |     |        |
| 169.30 | 31     | 177.05 | 7826   |     |        |     |        |
| 169.85 | 167    | 177.90 | 237    |     |        |     |        |
| 170.10 | 56     | 178.20 | 133    |     |        |     |        |
| 170.40 | 27     | 206.50 | 102    |     |        |     |        |
| 171.00 | 570    | 216.00 | 56     |     |        |     |        |
| 171.55 | 323    |        |        |     |        |     |        |
| 171.95 | 422    |        |        |     |        |     |        |
| 173.05 | 1836   |        |        |     |        |     |        |
| 174.10 | 139883 |        |        |     |        |     |        |
| 175.05 | 10890  |        |        |     |        |     |        |