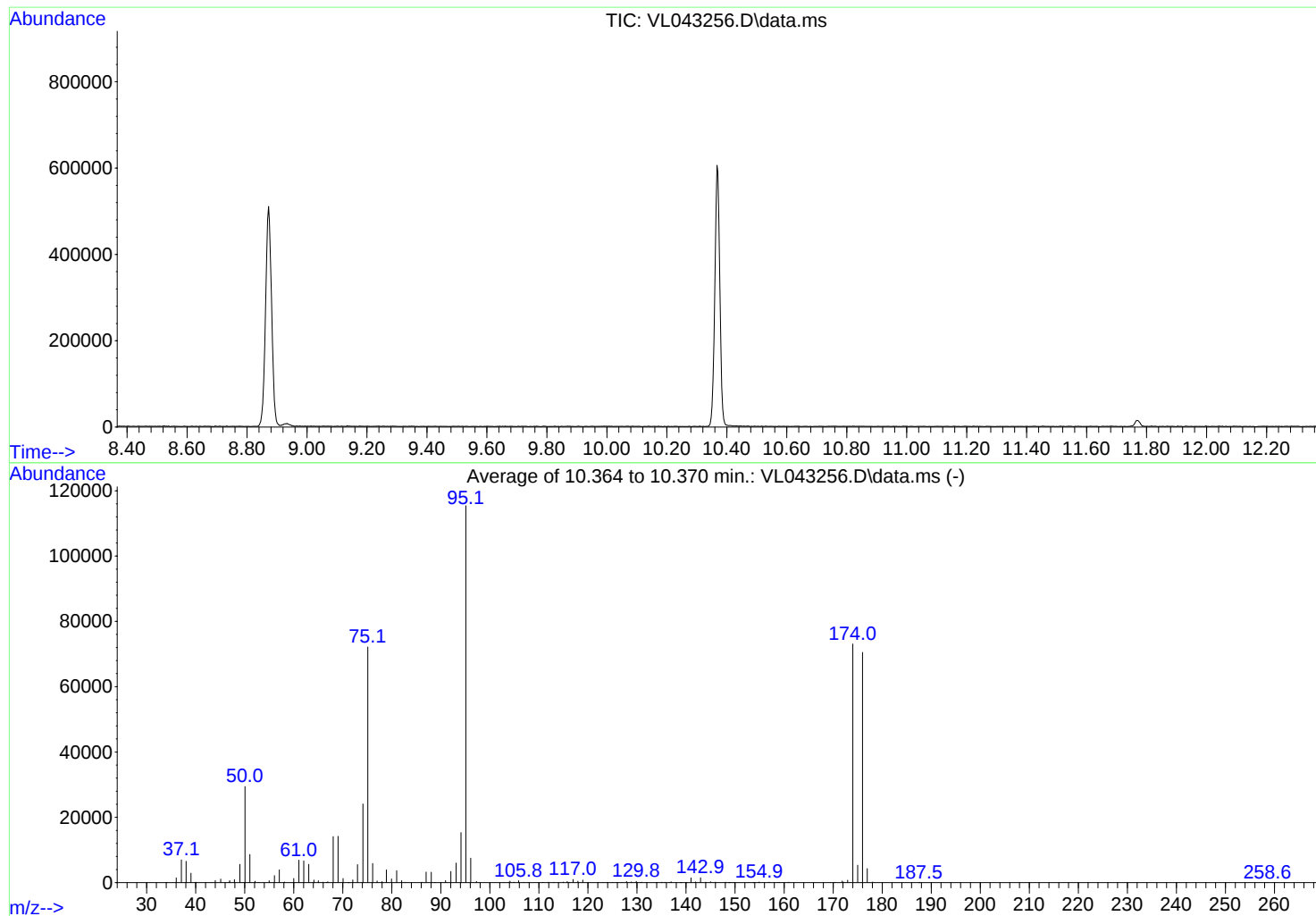


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_L\Data\VL112025\  
Data File : VL043256.D  
Acq On : 20 Nov 2025 08:41  
Operator : SY/MD  
Sample : BFB  
Misc : 400mL/MSVOA\_L  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_L  
ClientSampleId :  
BFB

Integration File: RTEINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA\_L\methods\VL111825AIR.M  
Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA\_L Fri Aug 26 06:05:16 2022  
Last Update : Wed Nov 19 01:11:25 2025



AutoFind: Scans 3175, 3176, 3177; 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     | 25.5  | 29432  | PASS      |
| 75     | 95      | 30     | 66     | 62.5  | 72149  | PASS      |
| 95     | 95      | 100    | 100    | 100.0 | 115432 | PASS      |
| 96     | 95      | 5      | 9      | 6.5   | 7511   | PASS      |
| 173    | 174     | 0.00   | 2      | 1.0   | 742    | PASS      |
| 174    | 95      | 50     | 120    | 63.3  | 73064  | PASS      |
| 175    | 174     | 4      | 9      | 7.3   | 5336   | PASS      |
| 176    | 174     | 93     | 101    | 96.5  | 70507  | PASS      |
| 177    | 176     | 5      | 9      | 6.1   | 4312   | PASS      |

BFB

Modified:subtracted

| m/z   | abund. | m/z   | abund. | m/z   | abund. | m/z   | abund. |
|-------|--------|-------|--------|-------|--------|-------|--------|
| 34.00 | 20     | 47.90 | 904    | 61.05 | 6896   | 71.10 | 1      |
| 36.05 | 1455   | 49.00 | 5622   | 62.05 | 6671   | 72.05 | 83     |
| 37.10 | 6956   | 50.05 | 29432  | 63.05 | 5612   | 73.00 | 550    |
| 38.05 | 6536   | 51.05 | 8642   | 64.10 | 779    | 74.10 | 2409   |
| 39.05 | 2877   | 52.10 | 434    | 65.00 | 576    | 75.10 | 72149  |
| 40.00 | 140    | 52.85 | 60     | 65.95 | 127    | 76.10 | 5882   |
| 43.20 | 31     | 55.00 | 567    | 66.70 | 81     | 77.00 | 535    |
| 44.00 | 643    | 56.05 | 2149   | 66.95 | 251    | 77.80 | 53     |
| 45.10 | 1087   | 57.05 | 3886   | 68.05 | 14086  | 78.00 | 328    |
| 46.80 | 184    | 58.10 | 194    | 69.05 | 14206  | 78.90 | 3882   |
| 46.95 | 633    | 60.00 | 1256   | 70.05 | 1290   | 79.95 | 1138   |

Average of 10.364 to 10.370 min.: VL043256.D\data.ms

BFB

Modified:subtracted

| m/z   | abund. | m/z    | abund. | m/z    | abund. | m/z    | abund. |
|-------|--------|--------|--------|--------|--------|--------|--------|
| 81.00 | 3680   | 95.10  | 115432 | 111.95 | 122    | 125.00 | 44     |
| 82.00 | 630    | 96.10  | 7511   | 113.05 | 70     | 125.80 | 24     |
| 82.80 | 85     | 97.25  | 341    | 114.95 | 171    | 126.90 | 41     |
| 86.10 | 116    | 102.90 | 56     | 115.75 | 361    | 127.85 | 344    |
| 87.00 | 3248   | 103.80 | 126    | 116.20 | 106    | 128.85 | 210    |
| 88.05 | 3213   | 104.10 | 445    | 116.95 | 947    | 129.85 | 378    |
| 88.80 | 64     | 104.85 | 112    | 117.95 | 441    | 130.70 | 55     |
| 90.95 | 600    | 105.85 | 595    | 118.95 | 769    | 130.95 | 123    |
| 92.05 | 3431   | 106.90 | 107    | 122.15 | 52     | 131.85 | 51     |
| 93.10 | 6011   | 107.80 | 38     | 123.10 | 31     | 133.90 | 19     |
| 94.10 | 15340  | 110.80 | 70     | 123.95 | 107    | 135.05 | 146    |

Average of 10.364 to 10.370 min.: VL043256.D\data.ms

BFB

Modified:subtracted

| m/z    | abund. | m/z    | abund. | m/z    | abund. | m/z    | abund. |
|--------|--------|--------|--------|--------|--------|--------|--------|
| 135.65 | 73     | 147.90 | 53     | 158.70 | 55     | 176.95 | 4312   |
| 136.70 | 46     | 148.10 | 113    | 159.00 | 94     | 178.05 | 185    |
| 136.95 | 261    | 148.70 | 20     | 160.95 | 142    | 187.50 | 19     |
| 138.90 | 18     | 149.10 | 87     | 169.50 | 44     | 258.60 | 30     |
| 140.00 | 18     | 149.70 | 85     | 170.40 | 76     |        |        |
| 141.00 | 1471   | 152.70 | 26     | 171.85 | 502    |        |        |
| 141.95 | 230    | 153.70 | 19     | 172.10 | 181    |        |        |
| 142.95 | 1510   | 154.00 | 44     | 172.95 | 742    |        |        |
| 144.00 | 120    | 154.80 | 101    | 174.00 | 73064  |        |        |
| 145.00 | 268    | 154.95 | 163    | 175.00 | 5336   |        |        |
| 146.00 | 131    | 156.95 | 144    | 176.00 | 70507  |        |        |