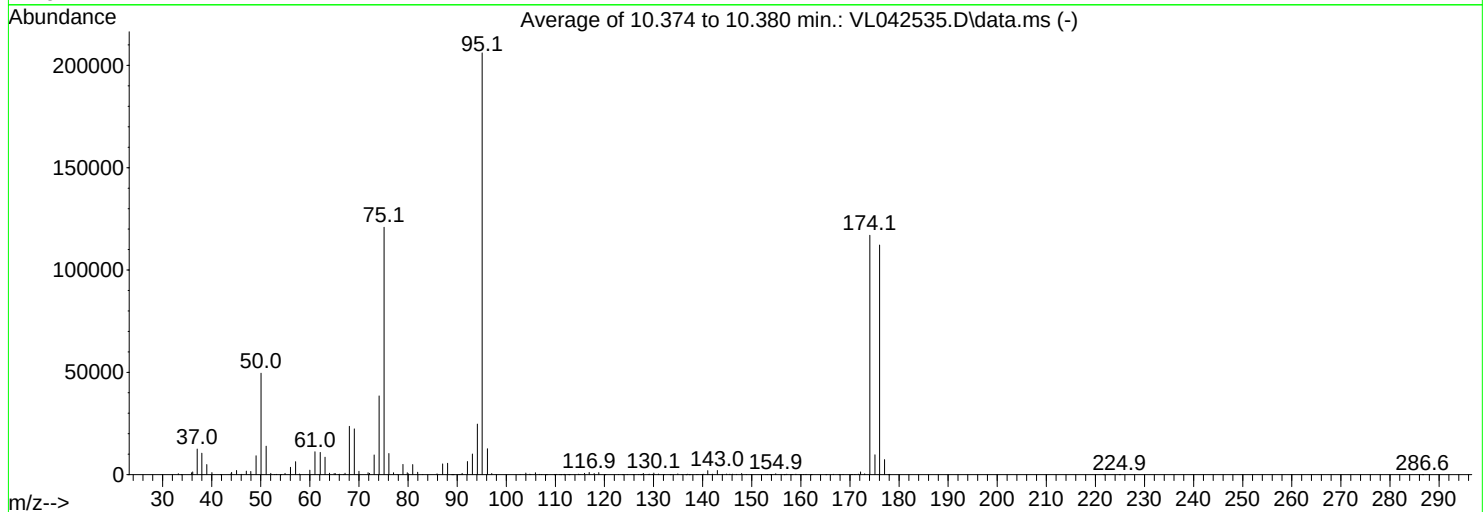
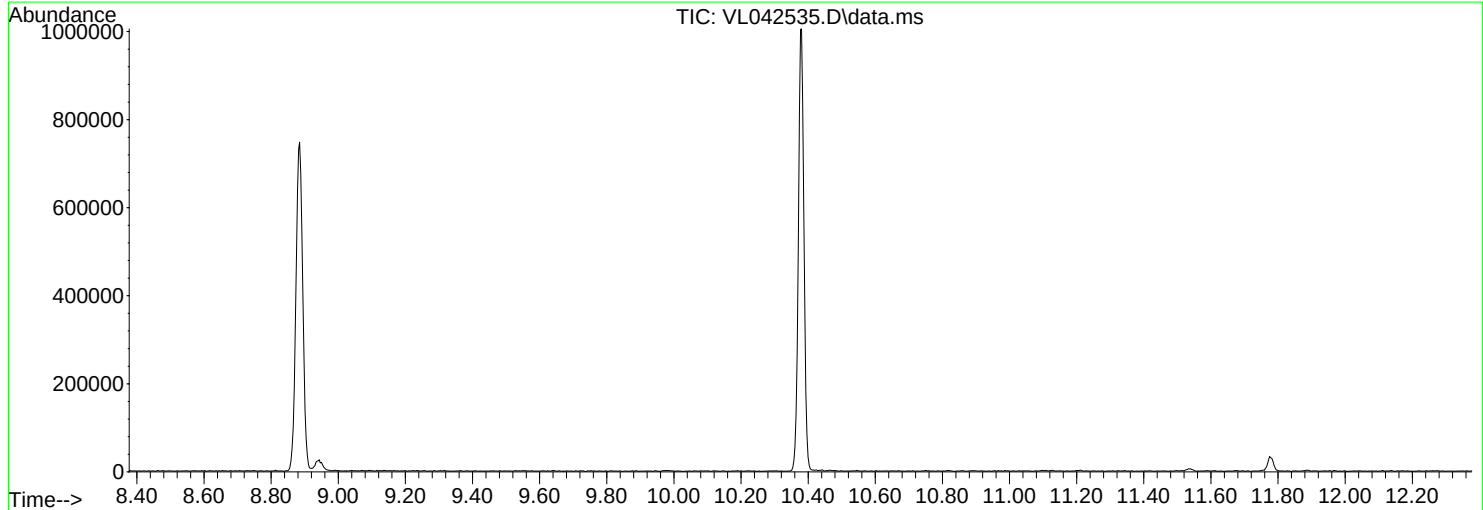


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_L\Data\VL051425\  
Data File : VL042535.D  
Acq On : 14 May 2025 09:38  
Operator : SY/MD  
Sample : BFB  
Misc : 400mL/MSVOA\_L  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_L  
ClientSampleId :  
BFB

Integration File: RTEINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA\_L\methods\VL051225AIR.M  
Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA\_L Fri Aug 26 06:05:16 2022  
Last Update : Tue May 13 02:07:03 2025



AutoFind: Scans 3178, 3179, 3180; Background Corrected with Scan 3165

| Target | Rel. to | Lower  | Upper  | Rel.  | Raw    | Result    |
|--------|---------|--------|--------|-------|--------|-----------|
| Mass   | Mass    | Limit% | Limit% | Abn%  | Abn    | Pass/Fail |
| 50     | 95      | 8      | 40     | 24.0  | 49571  | PASS      |
| 75     | 95      | 30     | 66     | 58.7  | 120923 | PASS      |
| 95     | 95      | 100    | 100    | 100.0 | 206144 | PASS      |
| 96     | 95      | 5      | 9      | 6.1   | 12656  | PASS      |
| 173    | 174     | 0.00   | 2      | 0.3   | 380    | PASS      |
| 174    | 95      | 50     | 120    | 56.7  | 116965 | PASS      |
| 175    | 174     | 4      | 9      | 8.3   | 9688   | PASS      |
| 176    | 174     | 93     | 101    | 95.9  | 112221 | PASS      |
| 177    | 176     | 5      | 9      | 6.6   | 7384   | PASS      |

Average of 10.374 to 10.380 min.: VL042535.D\data.ms

BFB

Modified:subtracted

| m/z   | abund. | m/z   | abund. | m/z   | abund. | m/z   | abund. |
|-------|--------|-------|--------|-------|--------|-------|--------|
| 33.20 | 509    | 45.05 | 2002   | 54.95 | 664    | 65.80 | 41     |
| 33.75 | 20     | 46.05 | 167    | 56.05 | 3620   | 66.05 | 24     |
| 35.90 | 920    | 47.05 | 1739   | 57.10 | 6311   | 66.90 | 18     |
| 36.15 | 1326   | 47.95 | 1582   | 57.90 | 352    | 67.15 | 69     |
| 37.05 | 12527  | 49.05 | 9223   | 60.00 | 2175   | 68.05 | 23653  |
| 38.00 | 10489  | 50.05 | 49571  | 61.05 | 11173  | 69.05 | 22405  |
| 39.00 | 4948   | 51.10 | 13889  | 62.10 | 10894  | 70.00 | 1687   |
| 40.05 | 1008   | 52.05 | 625    | 63.10 | 8527   | 71.85 | 925    |
| 41.80 | 24     | 52.85 | 103    | 64.00 | 697    | 72.15 | 646    |
| 43.90 | 286    | 53.20 | 138    | 64.95 | 562    | 73.10 | 9584   |
| 44.05 | 1067   | 54.00 | 33     | 65.20 | 499    | 74.10 | 38464  |

Average of 10.374 to 10.380 min.: VL042535.D\data.ms

BFB

Modified:subtracted

| m/z   | abund. | m/z   | abund. | m/z    | abund. | m/z    | abund. |
|-------|--------|-------|--------|--------|--------|--------|--------|
| 75.10 | 120923 | 87.05 | 5232   | 96.15  | 12656  | 109.80 | 35     |
| 76.10 | 10335  | 88.05 | 5557   | 97.05  | 517    | 110.15 | 136    |
| 77.05 | 958    | 88.90 | 22     | 97.95  | 57     | 110.90 | 70     |
| 77.80 | 114    | 89.20 | 26     | 102.80 | 48     | 111.10 | 35     |
| 78.95 | 4993   | 90.40 | 108    | 104.00 | 823    | 111.70 | 43     |
| 79.85 | 962    | 90.80 | 155    | 104.80 | 229    | 111.90 | 129    |
| 80.10 | 416    | 91.00 | 605    | 105.00 | 97     | 112.60 | 65     |
| 80.95 | 4943   | 92.10 | 6453   | 105.95 | 916    | 112.80 | 47     |
| 81.95 | 1211   | 93.10 | 10104  | 106.75 | 135    | 114.75 | 202    |
| 83.00 | 98     | 94.10 | 24733  | 107.20 | 95     | 115.00 | 80     |
| 85.90 | 404    | 95.10 | 206144 | 108.15 | 36     | 115.95 | 659    |

Average of 10.374 to 10.380 min.: VL042535.D\data.ms

BFB

Modified:subtracted

| m/z    | abund. | m/z    | abund. | m/z    | abund. | m/z    | abund. |
|--------|--------|--------|--------|--------|--------|--------|--------|
| 116.90 | 1080   | 127.95 | 564    | 136.95 | 278    | 145.55 | 224    |
| 117.90 | 548    | 128.90 | 145    | 137.30 | 31     | 146.05 | 212    |
| 118.85 | 1032   | 129.15 | 248    | 138.80 | 75     | 146.90 | 125    |
| 120.10 | 26     | 129.80 | 189    | 139.05 | 53     | 147.95 | 538    |
| 122.90 | 52     | 130.05 | 758    | 139.90 | 68     | 148.90 | 94     |
| 123.70 | 20     | 131.00 | 346    | 140.10 | 218    | 149.90 | 115    |
| 124.65 | 99     | 132.00 | 43     | 141.05 | 1978   | 152.90 | 49     |
| 125.85 | 41     | 133.40 | 29     | 142.00 | 231    | 153.20 | 59     |
| 127.00 | 59     | 134.95 | 383    | 143.00 | 2028   | 153.80 | 34     |
| 127.40 | 23     | 135.80 | 56     | 144.00 | 181    | 154.05 | 78     |
| 127.70 | 235    | 136.60 | 31     | 144.90 | 311    | 154.90 | 476    |

Average of 10.374 to 10.380 min.: VL042535.D\data.ms

BFB

Modified:subtracted

| m/z    | abund. | m/z    | abund. | m/z    | abund. | m/z | abund. |
|--------|--------|--------|--------|--------|--------|-----|--------|
| 155.95 | 194    | 166.65 | 137    | 175.10 | 9688   |     |        |
| 156.60 | 37     | 167.80 | 29     | 176.05 | 112221 |     |        |
| 157.15 | 274    | 168.60 | 61     | 177.05 | 7384   |     |        |
| 157.90 | 18     | 170.30 | 70     | 177.90 | 30     |     |        |
| 158.35 | 64     | 170.50 | 108    | 178.10 | 190    |     |        |
| 159.00 | 246    | 170.90 | 85     | 221.70 | 27     |     |        |
| 159.85 | 43     | 171.20 | 116    | 224.90 | 32     |     |        |
| 160.60 | 93     | 171.70 | 232    | 286.65 | 47     |     |        |
| 161.05 | 130    | 172.15 | 1354   |        |        |     |        |
| 162.10 | 23     | 173.00 | 380    |        |        |     |        |
| 165.10 | 24     | 174.05 | 116965 |        |        |     |        |