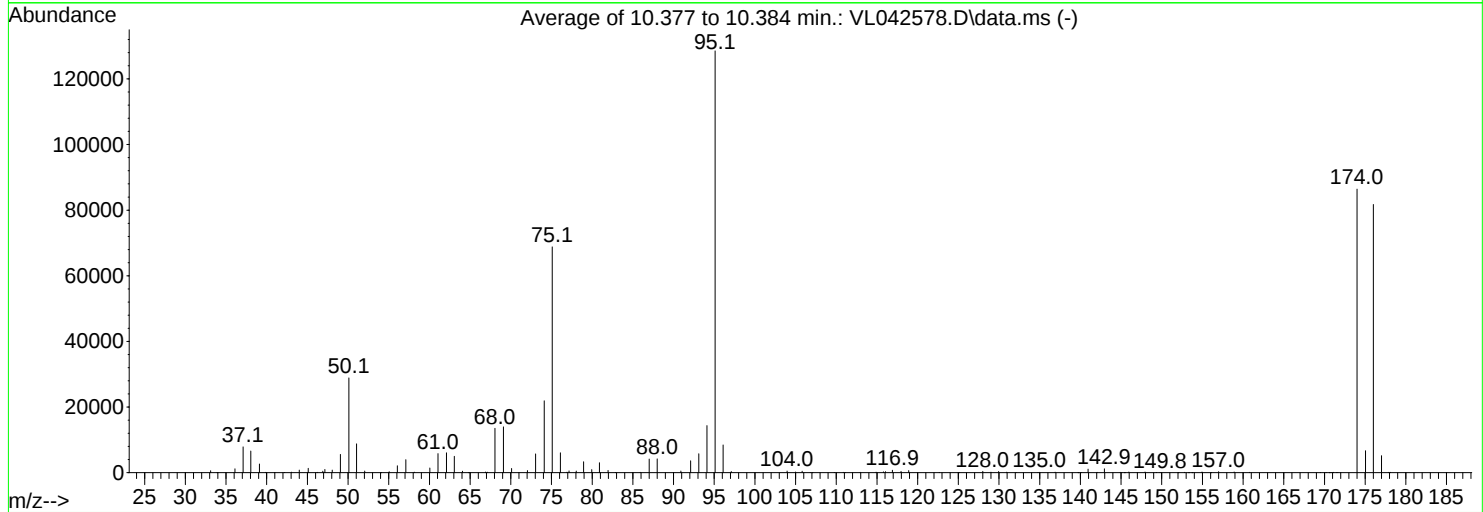
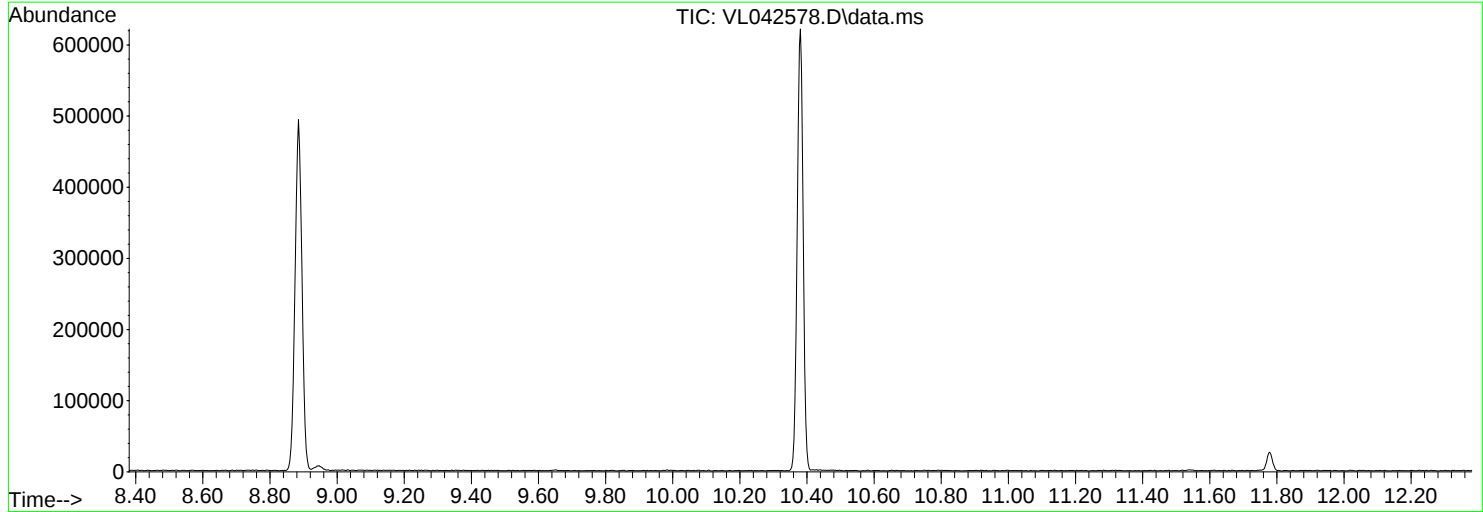


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_L\Data\VL052925\  
Data File : VL042578.D  
Acq On : 29 May 2025 08:05  
Operator : SY/MD  
Sample : BFB  
Misc : 400mL/MSVOA\_L  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_L  
ClientSampleId :  
BFB

Integration File: RTEINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA\_L\methods\VL052025AIR.M  
Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA\_L Fri Aug 26 06:05:16 2022  
Last Update : Wed May 21 00:21:29 2025



AutoFind: Scans 3179, 3180, 3181; 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     | 22.4  | 28861  | PASS      |
| 75     | 95      | 30     | 66     | 53.5  | 68792  | PASS      |
| 95     | 95      | 100    | 100    | 100.0 | 128557 | PASS      |
| 96     | 95      | 5      | 9      | 6.6   | 8426   | PASS      |
| 173    | 174     | 0.00   | 2      | 0.0   | 0      | PASS      |
| 174    | 95      | 50     | 120    | 67.2  | 86397  | PASS      |
| 175    | 174     | 4      | 9      | 7.7   | 6664   | PASS      |
| 176    | 174     | 93     | 101    | 94.6  | 81744  | PASS      |
| 177    | 176     | 5      | 9      | 6.3   | 5154   | PASS      |

BFB

Modified:subtracted

| m/z   | abund. | m/z   | abund. | m/z   | abund. | m/z   | abund. |
|-------|--------|-------|--------|-------|--------|-------|--------|
| 33.10 | 604    | 45.10 | 1310   | 56.05 | 2107   | 68.05 | 1349   |
| 33.90 | 20     | 46.20 | 82     | 57.10 | 3938   | 69.10 | 1396   |
| 36.10 | 1179   | 46.90 | 454    | 58.15 | 159    | 70.10 | 125    |
| 37.10 | 7865   | 47.15 | 999    | 60.05 | 1394   | 71.00 | 7      |
| 38.05 | 6599   | 48.05 | 784    | 61.05 | 5793   | 72.05 | 616    |
| 39.10 | 2657   | 49.05 | 5570   | 62.10 | 6048   | 73.05 | 5702   |
| 39.90 | 81     | 50.10 | 28861  | 63.05 | 4979   | 74.10 | 21883  |
| 41.00 | 66     | 51.05 | 8796   | 64.05 | 430    | 75.10 | 68792  |
| 42.20 | 45     | 52.05 | 485    | 64.80 | 28     | 76.10 | 6072   |
| 43.05 | 164    | 54.00 | 17     | 66.90 | 188    | 76.90 | 143    |
| 44.00 | 762    | 55.05 | 314    | 67.10 | 147    | 77.15 | 541    |

Average of 10.377 to 10.384 min.: VL042578.D\data.ms

BFB

Modified:subtracted

| m/z   | abund. | m/z    | abund. | m/z    | abund. | m/z    | abund. |
|-------|--------|--------|--------|--------|--------|--------|--------|
| 78.05 | 512    | 93.10  | 5769   | 110.85 | 127    | 128.00 | 371    |
| 78.95 | 3322   | 94.10  | 14351  | 111.10 | 39     | 129.00 | 147    |
| 79.95 | 936    | 95.10  | 128557 | 112.95 | 118    | 129.95 | 325    |
| 80.90 | 3038   | 96.10  | 8426   | 114.90 | 160    | 130.95 | 149    |
| 81.95 | 666    | 97.10  | 324    | 115.80 | 234    | 132.10 | 57     |
| 82.85 | 69     | 103.95 | 507    | 116.05 | 275    | 134.80 | 45     |
| 85.90 | 102    | 105.00 | 185    | 116.90 | 719    | 135.00 | 127    |
| 87.00 | 4138   | 105.80 | 434    | 117.95 | 400    | 136.90 | 144    |
| 88.00 | 4195   | 106.80 | 76     | 118.90 | 638    | 139.70 | 25     |
| 90.90 | 504    | 107.00 | 24     | 122.65 | 40     | 140.10 | 50     |
| 92.10 | 3594   | 109.75 | 56     | 125.00 | 20     | 140.95 | 1056   |

Average of 10.377 to 10.384 min.: VL042578.D\data.ms

BFB

Modified:subtracted

| m/z    | abund. | m/z    | abund. | m/z    | abund. | m/z | abund. |
|--------|--------|--------|--------|--------|--------|-----|--------|
| 142.05 | 103    | 152.80 | 86     | 170.90 | 53     |     |        |
| 142.95 | 1152   | 153.30 | 25     | 171.10 | 116    |     |        |
| 144.90 | 93     | 153.70 | 29     | 171.50 | 43     |     |        |
| 145.10 | 33     | 154.95 | 214    | 171.65 | 64     |     |        |
| 145.40 | 18     | 156.00 | 20     | 172.00 | 56     |     |        |
| 145.95 | 182    | 157.00 | 303    | 174.00 | 86397  |     |        |
| 147.00 | 65     | 158.90 | 220    | 175.05 | 6664   |     |        |
| 147.95 | 210    | 160.80 | 92     | 176.00 | 81744  |     |        |
| 149.35 | 45     | 169.50 | 60     | 177.00 | 5154   |     |        |
| 149.80 | 42     | 170.20 | 51     | 177.90 | 98     |     |        |
| 152.00 | 19     | 170.60 | 17     | 178.10 | 81     |     |        |

Instrument :

MSVOA\_L

ClientSampleId :

BFB