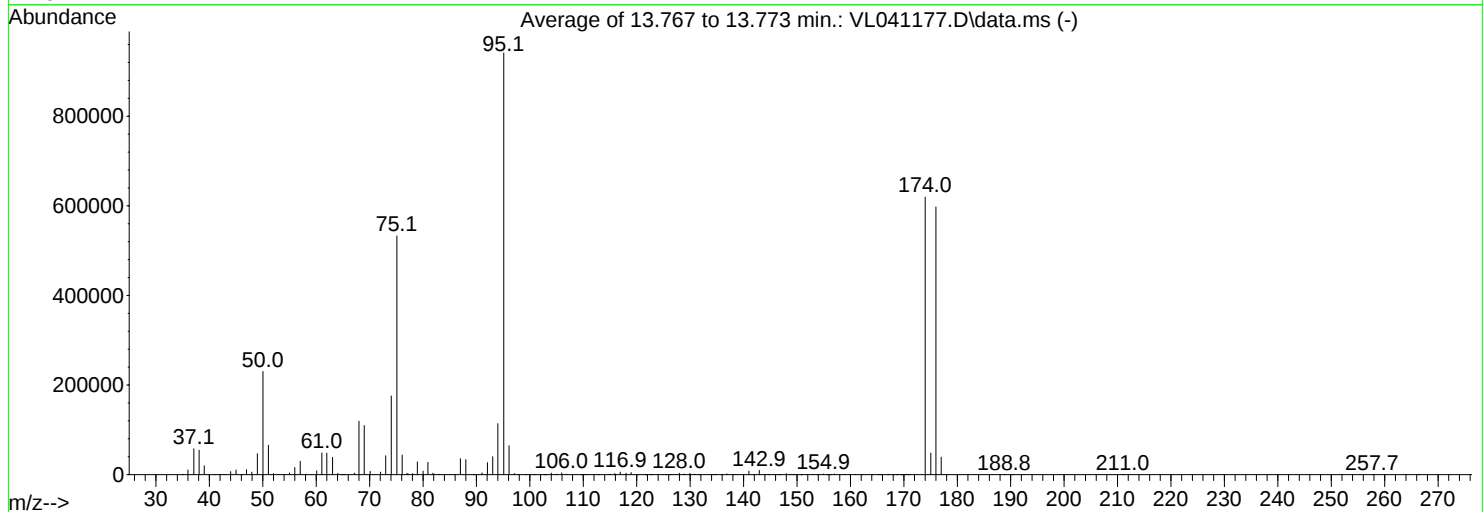
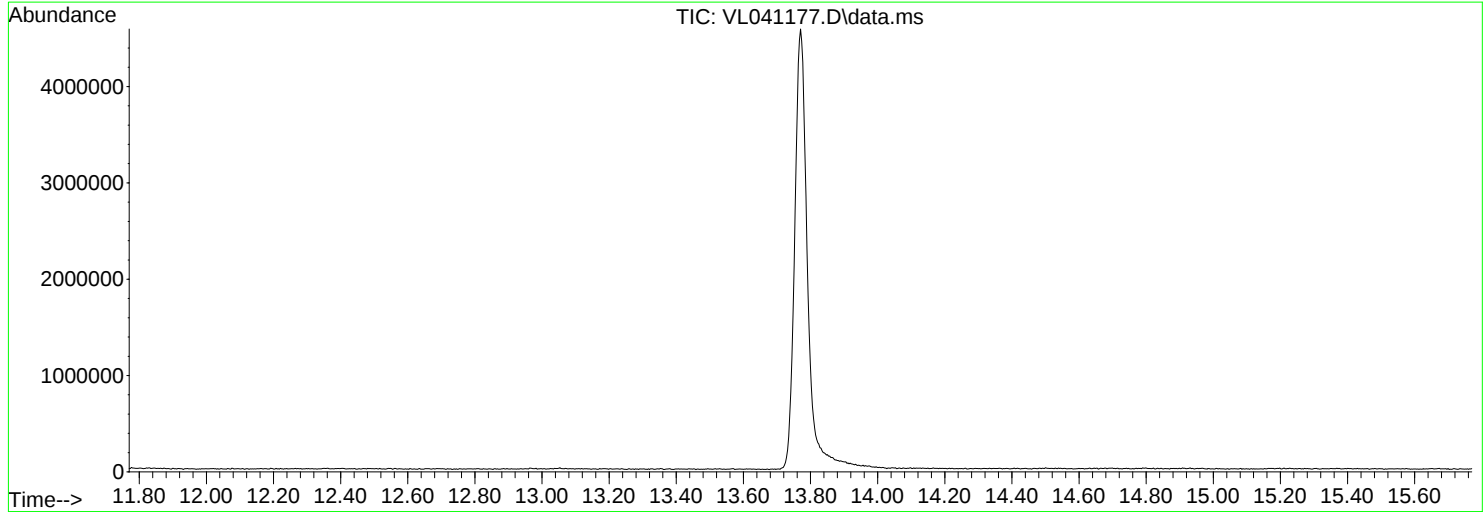


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_L\Data\VL042924\  
Data File : VL041177.D  
Acq On : 29 Apr 2024 10:11  
Operator : SY/MD  
Sample : BFB  
Misc : 400mL/MSVOA\_L  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_L  
ClientSampleId :  
BFB

Integration File: RTEINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA\_L\methods\VL042924AIR.M  
Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA\_L Fri Aug 26 06:05:16 2022  
Last Update : Tue Apr 30 05:46:58 2024



AutoFind: Scans 3472, 3473, 3474; Background Corrected with Scan 3441

| 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              | 8               | 40              | 24.5         | 230315     | PASS                |
| 75             | 95              | 30              | 66              | 56.6         | 532736     | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 941569     | PASS                |
| 96             | 95              | 5               | 9               | 6.9          | 64576      | PASS                |
| 173            | 174             | 0.00            | 2               | 0.0          | 0          | PASS                |
| 174            | 95              | 50              | 120             | 65.8         | 619179     | PASS                |
| 175            | 174             | 4               | 9               | 7.8          | 48163      | PASS                |
| 176            | 174             | 93              | 101             | 96.5         | 597675     | PASS                |
| 177            | 176             | 5               | 9               | 6.5          | 38971      | PASS                |

Average of 13.767 to 13.773 min.: VL041177.D\data.ms

BFB

Modified:subtracted

| m/z   | abund. | m/z   | abund. | m/z   | abund. | m/z   | abund. |
|-------|--------|-------|--------|-------|--------|-------|--------|
| 35.00 | 55     | 45.00 | 10224  | 55.00 | 3804   | 65.20 | 21     |
| 36.00 | 10404  | 46.00 | 356    | 56.00 | 16119  | 67.15 | 362    |
| 37.10 | 57563  | 46.30 | 284    | 57.00 | 29857  | 68.00 | 11948  |
| 38.10 | 54823  | 46.95 | 11078  | 58.15 | 1196   | 69.00 | 10979  |
| 39.05 | 19862  | 47.95 | 5753   | 59.00 | 484    | 70.10 | 7517   |
| 39.95 | 862    | 49.00 | 46940  | 60.10 | 8526   | 70.95 | 515    |
| 41.05 | 140    | 50.05 | 230315 | 61.05 | 48627  | 72.05 | 5640   |
| 41.90 | 184    | 51.05 | 65778  | 62.00 | 47736  | 73.00 | 42000  |
| 42.70 | 452    | 52.00 | 2571   | 63.05 | 38739  | 74.05 | 175829 |
| 43.15 | 857    | 53.00 | 271    | 64.05 | 3205   | 75.10 | 532736 |
| 44.00 | 6730   | 54.30 | 194    | 64.80 | 162    | 76.10 | 44093  |

Average of 13.767 to 13.773 min.: VL041177.D\data.ms

BFB

Modified:subtracted

| m/z   | abund. | m/z   | abund. | m/z    | abund. | m/z    | abund. |
|-------|--------|-------|--------|--------|--------|--------|--------|
| 77.00 | 2970   | 84.15 | 334    | 96.10  | 64576  | 105.05 | 1115   |
| 77.20 | 1947   | 85.00 | 220    | 97.15  | 2372   | 105.95 | 3904   |
| 78.00 | 2189   | 85.85 | 743    | 97.90  | 222    | 106.85 | 991    |
| 78.20 | 1088   | 87.00 | 35581  | 99.20  | 133    | 109.60 | 163    |
| 78.95 | 28547  | 88.00 | 33501  | 100.80 | 141    | 109.90 | 412    |
| 80.00 | 7924   | 89.40 | 190    | 102.00 | 65     | 110.30 | 93     |
| 80.90 | 27453  | 91.05 | 4097   | 102.60 | 69     | 110.70 | 424    |
| 81.85 | 3349   | 92.05 | 26981  | 102.90 | 110    | 111.10 | 468    |
| 82.10 | 1198   | 93.05 | 40024  | 103.10 | 318    | 111.85 | 381    |
| 82.95 | 330    | 94.00 | 113976 | 104.00 | 3771   | 112.10 | 290    |
| 83.15 | 685    | 95.10 | 941569 | 104.90 | 342    | 112.70 | 185    |

Average of 13.767 to 13.773 min.: VL041177.D\data.ms

BFB

Modified:subtracted

| m/z    | abund. | m/z    | abund. | m/z    | abund. | m/z    | abund. |
|--------|--------|--------|--------|--------|--------|--------|--------|
| 113.05 | 530    | 122.60 | 75     | 130.90 | 1196   | 141.00 | 7910   |
| 114.70 | 270    | 122.90 | 287    | 131.75 | 187    | 141.80 | 303    |
| 115.05 | 1038   | 123.95 | 818    | 133.90 | 96     | 142.10 | 562    |
| 115.90 | 2407   | 124.95 | 491    | 134.40 | 149    | 142.95 | 9565   |
| 116.10 | 796    | 125.50 | 100    | 134.90 | 1251   | 143.95 | 181    |
| 116.90 | 5606   | 125.90 | 243    | 135.85 | 169    | 144.20 | 274    |
| 118.00 | 3414   | 126.20 | 174    | 136.90 | 1800   | 144.70 | 235    |
| 118.95 | 4721   | 126.90 | 336    | 138.00 | 121    | 144.90 | 340    |
| 120.20 | 146    | 127.95 | 3394   | 138.50 | 240    | 145.70 | 388    |
| 121.60 | 132    | 128.90 | 1479   | 138.90 | 288    | 145.95 | 920    |
| 121.85 | 155    | 129.95 | 2772   | 139.95 | 641    | 146.30 | 218    |

Average of 13.767 to 13.773 min.: VL041177.D\data.ms

BFB

Modified:subtracted

| m/z    | abund. | m/z    | abund. | m/z    | abund. | m/z    | abund. |
|--------|--------|--------|--------|--------|--------|--------|--------|
| 146.70 | 151    | 152.95 | 849    | 160.90 | 923    | 169.90 | 66     |
| 146.95 | 273    | 153.80 | 161    | 162.10 | 117    | 170.20 | 98     |
| 148.00 | 2123   | 154.10 | 705    | 164.00 | 135    | 170.50 | 577    |
| 148.70 | 358    | 154.95 | 1445   | 165.20 | 71     | 170.80 | 159    |
| 148.90 | 217    | 155.60 | 117    | 165.70 | 52     | 171.30 | 245    |
| 149.30 | 157    | 155.85 | 286    | 166.95 | 182    | 171.95 | 1217   |
| 149.70 | 455    | 156.30 | 120    | 168.10 | 106    | 174.00 | 619179 |
| 149.95 | 431    | 157.00 | 1370   | 168.60 | 52     | 175.05 | 48163  |
| 150.70 | 59     | 158.60 | 209    | 168.90 | 259    | 176.00 | 597675 |
| 150.90 | 93     | 158.95 | 760    | 169.45 | 153    | 177.00 | 38971  |
| 151.75 | 260    | 159.85 | 162    | 169.70 | 191    | 177.85 | 729    |

Average of 13.767 to 13.773 min.: VL041177.D\data.ms

BFB

Modified:subtracted

| m/z    | abund. | m/z | abund. | m/z | abund. | m/z | abund. |
|--------|--------|-----|--------|-----|--------|-----|--------|
| 178.10 | 554    |     |        |     |        |     |        |
| 188.80 | 77     |     |        |     |        |     |        |
| 190.30 | 55     |     |        |     |        |     |        |
| 192.00 | 53     |     |        |     |        |     |        |
| 211.00 | 53     |     |        |     |        |     |        |
| 257.70 | 121    |     |        |     |        |     |        |
| 266.30 | 89     |     |        |     |        |     |        |

**Instrument :**  
MSVOA\_L  
**ClientSampleId :**  
BFB