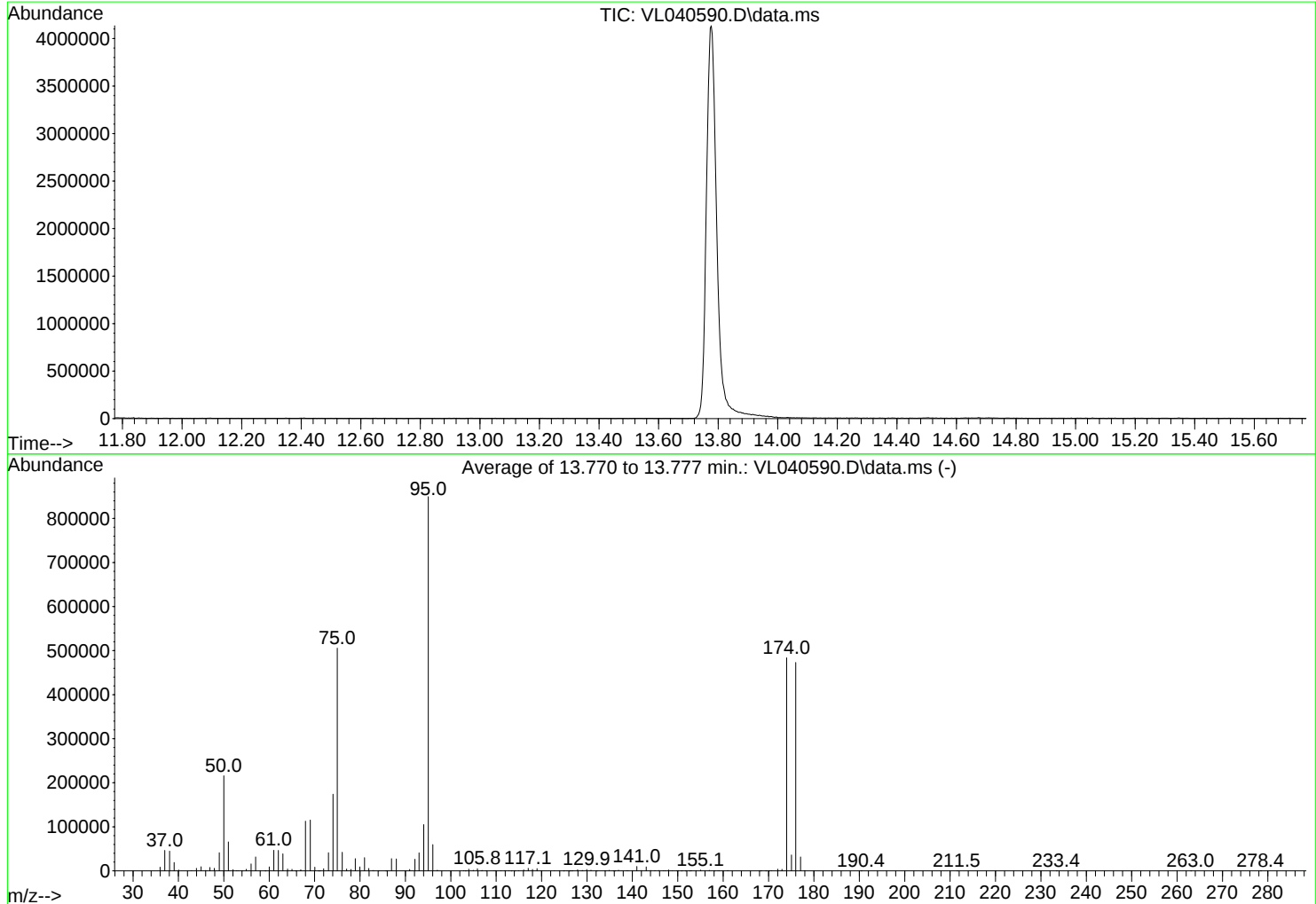


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_L\Data\VL080723\  
Data File : VL040590.D  
Acq On : 7 Aug 2023 8:25  
Operator : SY/MD  
Sample : BFB  
Misc : 400mL/MSVOA\_L  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_L  
ClientSampleId :  
BFB

Integration File: RTEINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA\_L\methods\VL071023AIR.M  
Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA\_L Fri Aug 26 06:05:16 2022  
Last Update : Mon Jul 10 16:32:00 2023



AutoFind: Scans 3473, 3474, 3475; Background Corrected with Scan 3450

| Target | Rel. to | Lower  | Upper  | Rel.  | Raw    | Result    |
|--------|---------|--------|--------|-------|--------|-----------|
| Mass   | Mass    | Limit% | Limit% | Abn%  | Abn    | Pass/Fail |
| 50     | 95      | 8      | 40     | 25.4  | 215851 | PASS      |
| 75     | 95      | 30     | 66     | 59.5  | 505493 | PASS      |
| 95     | 95      | 100    | 100    | 100.0 | 849493 | PASS      |
| 96     | 95      | 5      | 9      | 7.0   | 59579  | PASS      |
| 173    | 174     | 0.00   | 2      | 0.7   | 3583   | PASS      |
| 174    | 95      | 50     | 120    | 57.0  | 483797 | PASS      |
| 175    | 174     | 4      | 9      | 7.5   | 36224  | PASS      |
| 176    | 174     | 93     | 101    | 97.8  | 473216 | PASS      |
| 177    | 176     | 5      | 9      | 6.7   | 31720  | PASS      |

Average of 13.770 to 13.777 min.: VL040590.D\data.ms

BFB

Modified:subtracted

| m/z   | abund. | m/z   | abund. | m/z   | abund. | m/z   | abund. |
|-------|--------|-------|--------|-------|--------|-------|--------|
| 35.95 | 8473   | 49.00 | 41253  | 59.10 | 98     | 69.05 | 11550  |
| 37.00 | 46400  | 50.00 | 215851 | 60.00 | 9157   | 70.05 | 8280   |
| 38.05 | 44973  | 51.00 | 65696  | 61.00 | 46768  | 70.80 | 1717   |
| 39.05 | 18893  | 52.05 | 2802   | 62.00 | 46349  | 71.10 | 616    |
| 40.05 | 1922   | 52.80 | 228    | 63.00 | 38728  | 72.00 | 4802   |
| 42.90 | 581    | 53.10 | 359    | 64.05 | 4200   | 73.05 | 41163  |
| 43.95 | 5748   | 53.90 | 133    | 65.00 | 3665   | 74.05 | 174101 |
| 45.00 | 9355   | 54.95 | 3432   | 65.80 | 110    | 75.00 | 505493 |
| 46.00 | 1094   | 56.00 | 15812  | 66.05 | 601    | 76.10 | 42371  |
| 46.95 | 7899   | 57.00 | 31507  | 66.95 | 2592   | 77.05 | 4304   |
| 47.90 | 5719   | 58.05 | 803    | 68.00 | 112701 | 78.00 | 3296   |

Average of 13.770 to 13.777 min.: VL040590.D\data.ms

BFB

Modified:subtracted

| m/z   | abund. | m/z    | abund. | m/z    | abund. | m/z    | abund. |
|-------|--------|--------|--------|--------|--------|--------|--------|
| 78.95 | 27779  | 90.95  | 3419   | 105.85 | 4753   | 114.00 | 59     |
| 79.95 | 8994   | 92.10  | 26448  | 106.70 | 198    | 114.95 | 815    |
| 81.00 | 29880  | 93.00  | 40811  | 106.95 | 937    | 116.05 | 2372   |
| 81.95 | 5428   | 94.05  | 105059 | 107.75 | 171    | 117.05 | 5803   |
| 82.85 | 1123   | 95.05  | 849493 | 109.60 | 223    | 118.00 | 3198   |
| 83.20 | 261    | 96.05  | 59579  | 109.90 | 476    | 119.00 | 5268   |
| 84.00 | 146    | 97.05  | 1632   | 111.05 | 744    | 119.95 | 303    |
| 85.70 | 142    | 102.85 | 571    | 111.90 | 751    | 122.80 | 361    |
| 86.10 | 818    | 103.20 | 167    | 112.10 | 667    | 123.90 | 621    |
| 86.95 | 27816  | 103.95 | 3880   | 112.80 | 818    | 124.85 | 184    |
| 88.00 | 27101  | 104.95 | 1466   | 113.30 | 75     | 125.60 | 269    |

Average of 13.770 to 13.777 min.: VL040590.D\data.ms

BFB

Modified:subtracted

| m/z    | abund. | m/z    | abund. | m/z    | abund. | m/z    | abund. |
|--------|--------|--------|--------|--------|--------|--------|--------|
| 126.00 | 175    | 134.90 | 1324   | 144.95 | 963    | 152.60 | 117    |
| 126.20 | 175    | 135.80 | 91     | 145.85 | 1041   | 152.80 | 215    |
| 126.60 | 72     | 136.10 | 96     | 146.85 | 342    | 153.10 | 255    |
| 126.95 | 223    | 136.95 | 1684   | 147.20 | 221    | 154.05 | 564    |
| 127.95 | 2681   | 138.75 | 355    | 147.95 | 2270   | 155.05 | 1977   |
| 128.90 | 495    | 139.05 | 241    | 148.80 | 262    | 156.00 | 265    |
| 129.05 | 1027   | 140.05 | 598    | 149.80 | 290    | 156.95 | 1470   |
| 129.95 | 3423   | 141.00 | 10006  | 150.05 | 961    | 158.00 | 174    |
| 130.90 | 1530   | 142.00 | 904    | 150.80 | 79     | 158.85 | 450    |
| 132.10 | 134    | 143.05 | 9034   | 151.70 | 69     | 159.10 | 519    |
| 133.90 | 161    | 144.05 | 881    | 151.95 | 251    | 161.00 | 1107   |

Average of 13.770 to 13.777 min.: VL040590.D\data.ms

BFB

Modified:subtracted

| m/z    | abund. | m/z    | abund. | m/z | abund. | m/z | abund. |
|--------|--------|--------|--------|-----|--------|-----|--------|
| 167.90 | 106    | 177.05 | 31720  |     |        |     |        |
| 168.30 | 131    | 178.00 | 999    |     |        |     |        |
| 169.40 | 110    | 190.40 | 59     |     |        |     |        |
| 170.00 | 88     | 211.50 | 57     |     |        |     |        |
| 170.25 | 362    | 233.40 | 187    |     |        |     |        |
| 170.65 | 411    | 263.00 | 62     |     |        |     |        |
| 172.05 | 3819   | 278.40 | 147    |     |        |     |        |
| 172.95 | 3583   |        |        |     |        |     |        |
| 174.00 | 483797 |        |        |     |        |     |        |
| 175.05 | 36224  |        |        |     |        |     |        |
| 176.00 | 473216 |        |        |     |        |     |        |