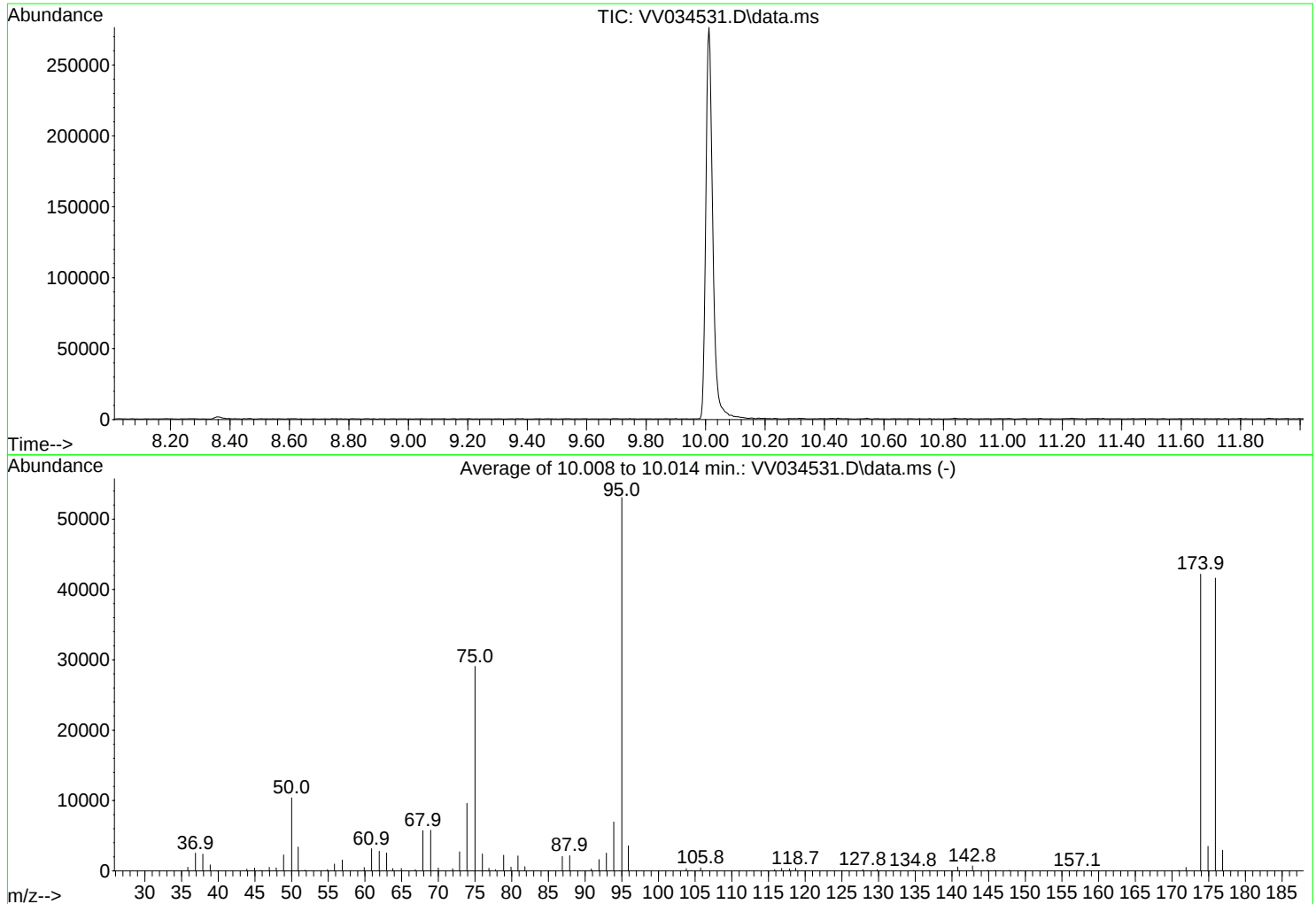


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV031124\  
Data File : VV034531.D  
Acq On : 11 Mar 2024 09:32  
Operator : SY/MD  
Sample : BFB266  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB266

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM022924WMA.M  
Title : VOC Analysis  
Last Update : Tue Mar 12 01:30:00 2024



AutoFind: Scans 2789, 2790, 2791; Background Corrected with Scan 2779

| 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              | 15              | 40              | 19.6         | 10395      | PASS                |
| 75             | 95              | 30              | 80              | 54.8         | 29080      | PASS                |
| 95             | 95              | 100             | 100             | 100.0        | 53075      | PASS                |
| 96             | 95              | 5               | 9               | 6.7          | 3561       | PASS                |
| 173            | 174             | 0.00            | 2               | 0.0          | 0          | PASS                |
| 174            | 95              | 50              | 120             | 79.5         | 42187      | PASS                |
| 175            | 174             | 5               | 9               | 8.3          | 3494       | PASS                |
| 176            | 174             | 95              | 105             | 98.6         | 41608      | PASS                |
| 177            | 176             | 5               | 10              | 7.1          | 2936       | PASS                |

| m/z   | Abundance |
|-------|-----------|
| 39.80 | 275.0     |
| 43.90 | 286.0     |

**Instrument :**  
MSVOA\_V  
**ClientSampleId :**  
BFB266

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 544.0     |
| 36.90  | 2480.0    |
| 37.90  | 2520.0    |
| 38.90  | 843.0     |
| 39.90  | 272.0     |
| 44.00  | 600.0     |
| 44.90  | 412.0     |
| 45.90  | 146.0     |
| 46.90  | 589.0     |
| 47.90  | 366.0     |
| 48.90  | 2217.0    |
| 50.00  | 10725.0   |
| 50.90  | 3473.0    |
| 51.80  | 116.0     |
| 54.90  | 213.0     |
| 55.90  | 1013.0    |
| 56.90  | 1543.0    |
| 59.90  | 479.0     |
| 60.90  | 3171.0    |
| 61.90  | 2875.0    |
| 62.90  | 2625.0    |
| 63.80  | 345.0     |
| 65.00  | 406.0     |
| 67.00  | 160.0     |
| 67.90  | 5771.0    |
| 69.00  | 5834.0    |
| 70.00  | 371.0     |
| 72.00  | 292.0     |
| 72.90  | 2675.0    |
| 73.90  | 9494.0    |
| 75.00  | 28880.0   |
| 76.00  | 2440.0    |
| 76.90  | 416.0     |
| 77.80  | 169.0     |
| 78.90  | 2111.0    |
| 80.00  | 603.0     |
| 80.80  | 2111.0    |
| 81.80  | 555.0     |
| 86.90  | 2058.0    |
| 87.90  | 2307.0    |
| 90.90  | 292.0     |
| 91.90  | 1622.0    |
| 92.90  | 2742.0    |
| 93.90  | 7153.0    |
| 95.00  | 52776.0   |
| 95.90  | 3529.0    |
| 103.80 | 245.0     |
| 105.80 | 454.0     |
| 115.80 | 236.0     |
| 116.80 | 317.0     |
| 117.90 | 319.0     |
| 118.70 | 421.0     |
| 127.90 | 186.0     |
| 129.80 | 225.0     |
| 134.70 | 146.0     |
| 136.90 | 139.0     |
| 140.80 | 615.0     |
| 142.80 | 683.0     |
| 144.90 | 120.0     |
| 147.90 | 111.0     |
| 171.90 | 459.0     |
| 173.90 | 41216.0   |
| 174.90 | 3234.0    |
| 175.90 | 40336.0   |
| 176.90 | 2877.0    |
| 177.90 | 107.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB266

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 539.0     |
| 36.90  | 2650.0    |
| 37.90  | 2512.0    |
| 38.90  | 874.0     |
| 39.90  | 288.0     |
| 43.90  | 554.0     |
| 44.90  | 462.0     |
| 45.80  | 122.0     |
| 47.00  | 523.0     |
| 47.90  | 445.0     |
| 48.90  | 2382.0    |
| 50.00  | 10671.0   |
| 50.90  | 3562.0    |
| 51.80  | 110.0     |
| 54.90  | 223.0     |
| 55.80  | 1037.0    |
| 56.90  | 1581.0    |
| 59.90  | 502.0     |
| 60.90  | 3302.0    |
| 62.00  | 2840.0    |
| 62.90  | 2638.0    |
| 63.80  | 353.0     |
| 64.90  | 378.0     |
| 66.80  | 173.0     |
| 67.90  | 5933.0    |
| 68.90  | 5932.0    |
| 70.00  | 431.0     |
| 72.00  | 332.0     |
| 72.90  | 2852.0    |
| 73.90  | 9872.0    |
| 75.00  | 30096.0   |
| 76.00  | 2478.0    |
| 76.90  | 392.0     |
| 77.80  | 182.0     |
| 78.90  | 2308.0    |
| 79.90  | 530.0     |
| 80.80  | 2180.0    |
| 81.80  | 623.0     |
| 86.90  | 2108.0    |
| 87.90  | 2299.0    |
| 90.80  | 292.0     |
| 91.90  | 1665.0    |
| 92.90  | 2627.0    |
| 93.90  | 7206.0    |
| 95.00  | 55056.0   |
| 95.90  | 3692.0    |
| 97.00  | 102.0     |
| 103.80 | 342.0     |
| 105.70 | 480.0     |
| 115.90 | 211.0     |
| 116.80 | 371.0     |
| 117.90 | 306.0     |
| 118.70 | 409.0     |
| 127.90 | 196.0     |
| 129.80 | 195.0     |
| 134.80 | 114.0     |
| 136.90 | 112.0     |
| 140.80 | 566.0     |
| 142.80 | 782.0     |
| 144.80 | 106.0     |
| 145.90 | 120.0     |
| 147.90 | 114.0     |
| 156.70 | 108.0     |
| 157.10 | 105.0     |
| 170.90 | 120.0     |
| 171.90 | 513.0     |
| 173.90 | 43632.0   |
| 174.90 | 3592.0    |
| 175.90 | 43088.0   |
| 176.90 | 3005.0    |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB266

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 478.0     |
| 36.90  | 2490.0    |
| 37.90  | 2151.0    |
| 38.90  | 865.0     |
| 39.90  | 271.0     |
| 43.90  | 510.0     |
| 45.00  | 409.0     |
| 47.00  | 481.0     |
| 47.90  | 514.0     |
| 48.90  | 2257.0    |
| 50.00  | 9789.0    |
| 50.90  | 3147.0    |
| 51.80  | 111.0     |
| 54.90  | 204.0     |
| 55.80  | 920.0     |
| 56.90  | 1521.0    |
| 59.90  | 461.0     |
| 60.90  | 2991.0    |
| 62.00  | 2681.0    |
| 63.00  | 2418.0    |
| 63.80  | 341.0     |
| 65.00  | 327.0     |
| 66.80  | 190.0     |
| 67.90  | 5517.0    |
| 68.90  | 5602.0    |
| 70.00  | 456.0     |
| 71.90  | 340.0     |
| 72.90  | 2619.0    |
| 73.90  | 9471.0    |
| 75.00  | 28264.0   |
| 76.00  | 2331.0    |
| 76.90  | 327.0     |
| 77.80  | 176.0     |
| 78.90  | 2260.0    |
| 79.80  | 519.0     |
| 80.90  | 2122.0    |
| 81.80  | 642.0     |
| 86.90  | 1983.0    |
| 87.90  | 1949.0    |
| 90.80  | 270.0     |
| 91.90  | 1524.0    |
| 92.90  | 2271.0    |
| 93.90  | 6567.0    |
| 95.00  | 51392.0   |
| 95.90  | 3461.0    |
| 96.90  | 105.0     |
| 103.80 | 377.0     |
| 105.80 | 385.0     |
| 114.80 | 104.0     |
| 115.90 | 176.0     |
| 116.80 | 384.0     |
| 117.80 | 251.0     |
| 118.70 | 328.0     |
| 127.80 | 209.0     |
| 129.80 | 148.0     |
| 140.80 | 525.0     |
| 142.80 | 736.0     |
| 145.90 | 112.0     |
| 147.70 | 109.0     |
| 154.80 | 115.0     |
| 157.10 | 117.0     |
| 158.80 | 114.0     |
| 170.90 | 126.0     |
| 171.90 | 512.0     |
| 173.90 | 41712.0   |
| 174.90 | 3657.0    |
| 175.90 | 41400.0   |
| 176.90 | 2925.0    |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB266