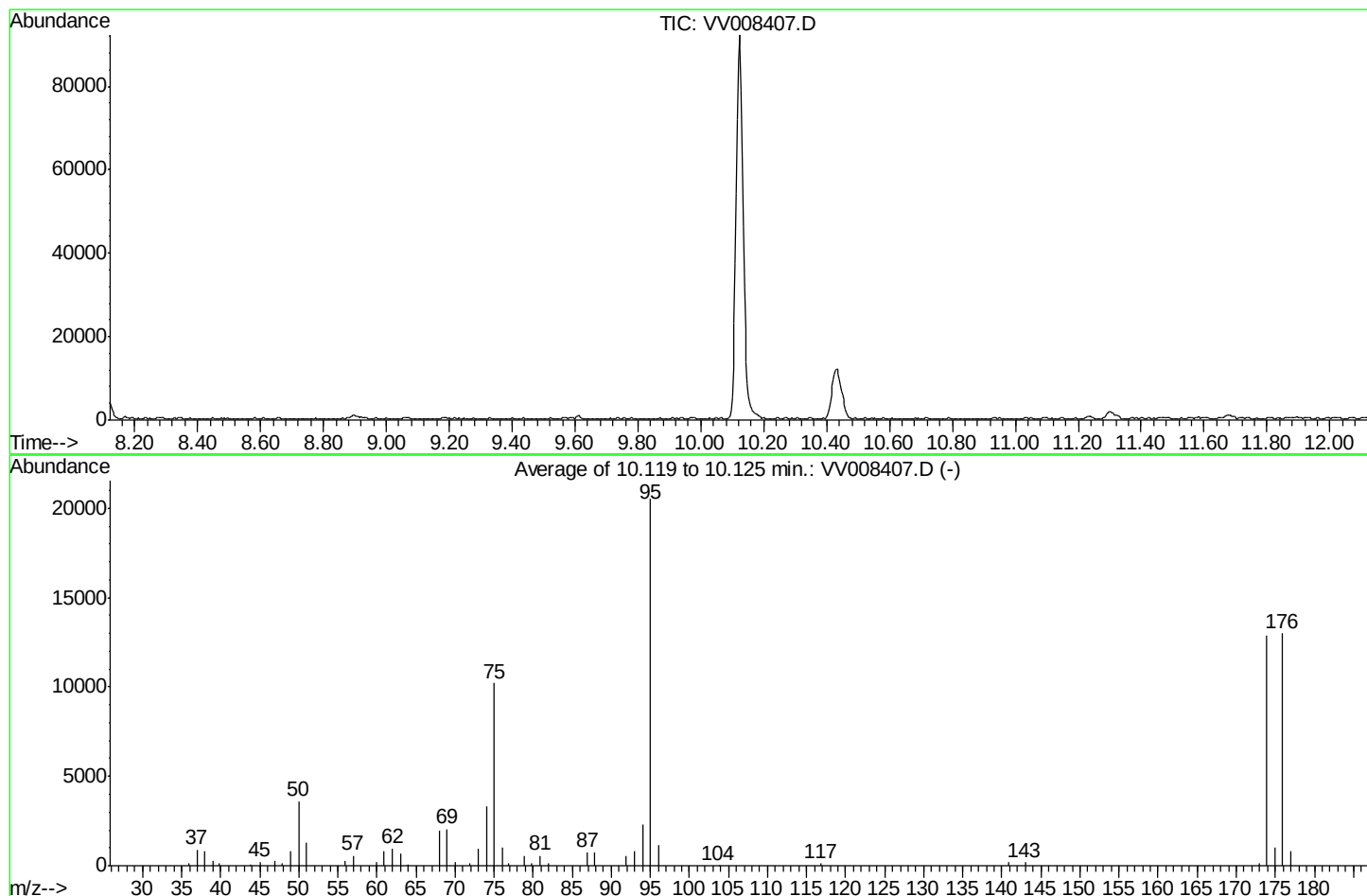


Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV102518\  
Data File : VV008407.D  
Acq On : 25 Oct 2018 11:00  
Operator : SY/MD  
Sample : BFB50  
Misc : 5.0 mL/MSVOA V/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB50

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM102318WMA.M  
Title : VOC Analysis  
Last Update : Thu Oct 25 23:17:12 2018



AutoFind: Scans 2808, 2809, 2810; Background Corrected with Scan 2797

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 50          | 95           | 15           | 40           | 17.6      | 3607    | PASS             |
| 75          | 95           | 30           | 80           | 49.7      | 10203   | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 20525   | PASS             |
| 96          | 95           | 5            | 9            | 5.8       | 1182    | PASS             |
| 173         | 174          | 0.00         | 2            | 1.3       | 169     | PASS             |
| 174         | 95           | 50           | 120          | 62.8      | 12886   | PASS             |
| 175         | 174          | 5            | 9            | 7.9       | 1012    | PASS             |
| 176         | 174          | 95           | 101          | 100.9     | 13007   | PASS             |
| 177         | 176          | 5            | 9            | 6.5       | 843     | PASS             |

| m/z   | Abundance |
|-------|-----------|
| 44.00 | 270.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB50

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 136.0     |
| 37.00  | 869.0     |
| 37.90  | 827.0     |
| 38.90  | 300.0     |
| 39.80  | 131.0     |
| 43.90  | 323.0     |
| 45.00  | 185.0     |
| 47.00  | 271.0     |
| 47.90  | 144.0     |
| 48.90  | 832.0     |
| 50.00  | 3532.0    |
| 51.00  | 1216.0    |
| 55.90  | 326.0     |
| 57.00  | 542.0     |
| 59.90  | 175.0     |
| 60.90  | 809.0     |
| 62.00  | 959.0     |
| 63.00  | 677.0     |
| 68.00  | 1997.0    |
| 69.00  | 2029.0    |
| 70.00  | 194.0     |
| 71.90  | 173.0     |
| 72.90  | 949.0     |
| 74.00  | 3224.0    |
| 75.00  | 10288.0   |
| 76.00  | 976.0     |
| 76.80  | 128.0     |
| 78.80  | 539.0     |
| 79.90  | 139.0     |
| 80.90  | 546.0     |
| 81.90  | 146.0     |
| 87.00  | 767.0     |
| 87.90  | 710.0     |
| 92.00  | 586.0     |
| 93.00  | 761.0     |
| 94.00  | 2325.0    |
| 95.00  | 20528.0   |
| 96.00  | 1081.0    |
| 116.80 | 146.0     |
| 140.80 | 189.0     |
| 143.00 | 219.0     |
| 173.00 | 177.0     |
| 173.90 | 13261.0   |
| 174.90 | 1017.0    |
| 175.90 | 13345.0   |
| 176.90 | 865.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB50

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 138.0     |
| 37.00  | 914.0     |
| 38.00  | 856.0     |
| 38.90  | 305.0     |
| 39.90  | 139.0     |
| 43.90  | 347.0     |
| 45.00  | 217.0     |
| 47.00  | 250.0     |
| 47.90  | 144.0     |
| 48.90  | 883.0     |
| 50.00  | 3728.0    |
| 51.00  | 1330.0    |
| 55.90  | 312.0     |
| 57.00  | 572.0     |
| 59.90  | 202.0     |
| 60.90  | 877.0     |
| 62.00  | 1001.0    |
| 63.00  | 690.0     |
| 63.90  | 133.0     |
| 68.00  | 2053.0    |
| 69.00  | 2123.0    |
| 70.00  | 181.0     |
| 71.90  | 147.0     |
| 72.90  | 939.0     |
| 74.00  | 3501.0    |
| 75.00  | 10552.0   |
| 76.00  | 1033.0    |
| 76.80  | 143.0     |
| 78.80  | 518.0     |
| 79.80  | 138.0     |
| 80.90  | 576.0     |
| 81.90  | 140.0     |
| 87.00  | 769.0     |
| 87.90  | 740.0     |
| 92.00  | 576.0     |
| 93.00  | 833.0     |
| 94.00  | 2415.0    |
| 95.00  | 21168.0   |
| 96.00  | 1198.0    |
| 103.80 | 100.0     |
| 116.80 | 136.0     |
| 140.80 | 188.0     |
| 143.00 | 208.0     |
| 173.00 | 177.0     |
| 173.90 | 13306.0   |
| 174.90 | 1057.0    |
| 175.90 | 13488.0   |
| 176.90 | 884.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB50

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 140.0     |
| 37.00  | 870.0     |
| 38.00  | 860.0     |
| 39.00  | 295.0     |
| 39.90  | 134.0     |
| 43.90  | 402.0     |
| 45.00  | 221.0     |
| 47.00  | 203.0     |
| 47.90  | 115.0     |
| 48.90  | 795.0     |
| 50.00  | 3561.0    |
| 51.00  | 1286.0    |
| 55.90  | 278.0     |
| 56.90  | 528.0     |
| 59.90  | 203.0     |
| 60.90  | 861.0     |
| 62.00  | 904.0     |
| 63.00  | 636.0     |
| 63.90  | 158.0     |
| 68.00  | 1955.0    |
| 69.00  | 2010.0    |
| 69.90  | 150.0     |
| 72.00  | 134.0     |
| 73.00  | 869.0     |
| 74.00  | 3337.0    |
| 75.00  | 9771.0    |
| 76.00  | 957.0     |
| 76.90  | 147.0     |
| 78.80  | 478.0     |
| 79.80  | 122.0     |
| 80.90  | 581.0     |
| 81.90  | 128.0     |
| 86.90  | 734.0     |
| 87.90  | 709.0     |
| 91.90  | 493.0     |
| 92.90  | 784.0     |
| 94.00  | 2227.0    |
| 95.00  | 19880.0   |
| 96.00  | 1269.0    |
| 116.90 | 121.0     |
| 140.80 | 175.0     |
| 143.00 | 175.0     |
| 173.00 | 155.0     |
| 173.90 | 12093.0   |
| 174.90 | 962.0     |
| 175.90 | 12190.0   |
| 176.90 | 781.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB50