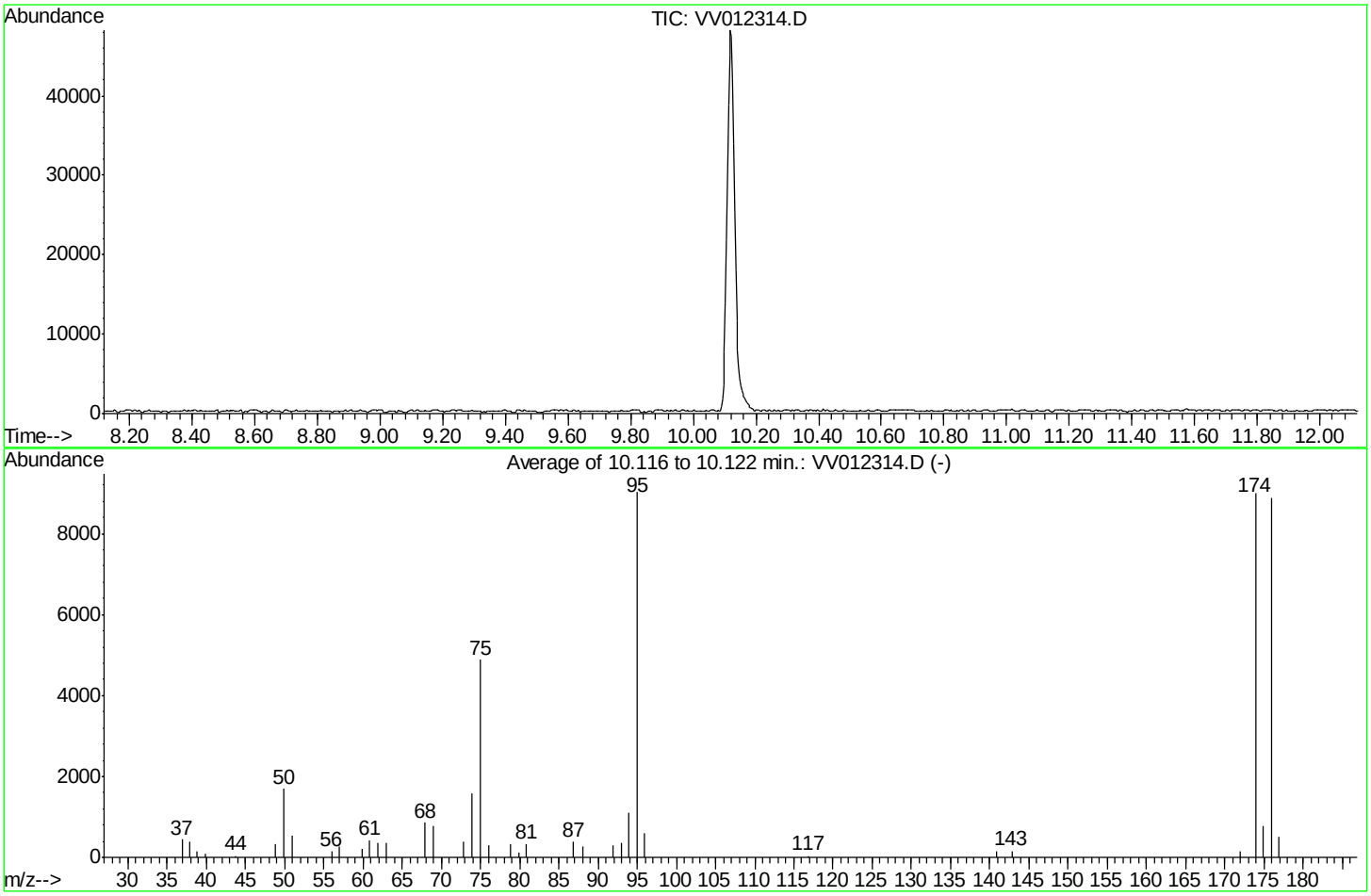
BFB

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV082119\
Data File : VV012314.D
Acq On : 21 Aug 2019 14:56
Operator : SY/MD
Sample : BFB66
Misc : 5mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

**Instrument :** MSVOA_V
**ClientSampleId :** BFB66

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082119WMA.M
Title : VOC Analysis
Last Update : Thu Aug 22 03:48:59 2019




AutoFind: Scans 2807, 2808, 2809; 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 | 18.8 | 1697 | PASS |
| 75 | 95 | 30 | 80 | 54.1 | 4883 | PASS |
| 95 | 95 | 100 | 100 | 100.0 | 9027 | PASS |
| 96 | 95 | 5 | 9 | 6.6 | 592 | PASS |
| 173 | 174 | 0.00 | 2 | 0.0 | 0 | PASS |
| 174 | 95 | 50 | 120 | 99.7 | 9002 | PASS |
| 175 | 174 | 5 | 9 | 8.5 | 762 | PASS |
| 176 | 174 | 95 | 101 | 98.7 | 8887 | PASS |
| 177 | 176 | 5 | 9 | 5.6 | 499 | PASS |

Scan 2807 (10.116 min): VV012314.D
BFB66

| m/z | Abundance |
|---|---|
| 37.00 | 470.0 |
| 38.00 | 331.0 |
| 38.90 | 127.0 |
| 39.80 | 276.0 |
| 43.80 | 211.0 |
| 48.90 | 365.0 |
| 49.90 | 1629.0 |
| 51.00 | 524.0 |
| 56.00 | 130.0 |
| 56.90 | 264.0 |
| 59.80 | 188.0 |
| 61.00 | 416.0 |
| 61.90 | 355.0 |
| 63.00 | 381.0 |
| 67.90 | 799.0 |
| 68.90 | 719.0 |
| 72.80 | 408.0 |
| 73.90 | 1529.0 |
| 75.00 | 4864.0 |
| 76.00 | 298.0 |
| 78.90 | 319.0 |
| 80.00 | 119.0 |
| 80.90 | 338.0 |
| 86.90 | 319.0 |
| 87.90 | 261.0 |
| 92.00 | 297.0 |
| 93.00 | 320.0 |
| 94.00 | 1081.0 |
| 95.00 | 8803.0 |
| 96.00 | 607.0 |
| 140.80 | 143.0 |
| 142.80 | 159.0 |
| 172.00 | 138.0 |
| 173.90 | 8468.0 |
| 175.00 | 659.0 |
| 175.90 | 8354.0 |
| 176.90 | 442.0 |

**Instrument :**
MSVOA_V
**ClientSampleId :**
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Scan 2808 (10.119 min): VV012314.D
BFB66

| m/z | Abundance |
|---|---|
| 36.90 | 454.0 |
| 38.00 | 392.0 |
| 38.90 | 136.0 |
| 39.80 | 292.0 |
| 43.90 | 202.0 |
| 48.90 | 337.0 |
| 49.90 | 1773.0 |
| 51.00 | 560.0 |
| 56.00 | 153.0 |
| 56.90 | 291.0 |
| 59.80 | 210.0 |
| 60.80 | 432.0 |
| 62.00 | 385.0 |
| 63.00 | 370.0 |
| 67.90 | 887.0 |
| 68.90 | 794.0 |
| 72.80 | 404.0 |
| 73.90 | 1644.0 |
| 75.00 | 5017.0 |
| 76.00 | 318.0 |
| 78.90 | 352.0 |
| 80.00 | 144.0 |
| 80.90 | 352.0 |
| 86.90 | 400.0 |
| 88.00 | 273.0 |
| 91.90 | 308.0 |
| 92.90 | 351.0 |
| 94.00 | 1146.0 |
| 95.00 | 9287.0 |
| 95.90 | 584.0 |
| 140.80 | 144.0 |
| 142.80 | 155.0 |
| 172.00 | 160.0 |
| 173.90 | 9226.0 |
| 174.90 | 787.0 |
| 175.90 | 9061.0 |
| 176.90 | 516.0 |

**Instrument :**
MSVOA_V
**ClientSampleId :**
BFB66

Scan 2809 (10.122 min): VV012314.D
BFB66

| m/z | Abundance |
|---|---|
| 36.90 | 418.0 |
| 37.90 | 404.0 |
| 38.80 | 160.0 |
| 39.80 | 290.0 |
| 43.90 | 229.0 |
| 48.80 | 291.0 |
| 49.90 | 1691.0 |
| 51.00 | 488.0 |
| 56.00 | 151.0 |
| 56.90 | 221.0 |
| 59.90 | 194.0 |
| 60.80 | 442.0 |
| 61.90 | 374.0 |
| 63.00 | 304.0 |
| 67.90 | 905.0 |
| 68.90 | 842.0 |
| 72.80 | 349.0 |
| 73.90 | 1554.0 |
| 75.00 | 4770.0 |
| 76.00 | 300.0 |
| 78.80 | 307.0 |
| 79.90 | 133.0 |
| 80.90 | 305.0 |
| 86.90 | 403.0 |
| 88.10 | 240.0 |
| 91.90 | 295.0 |
| 92.90 | 387.0 |
| 93.90 | 1120.0 |
| 95.00 | 8991.0 |
| 95.90 | 586.0 |
| 116.90 | 110.0 |
| 140.80 | 133.0 |
| 142.90 | 142.0 |
| 172.00 | 137.0 |
| 173.90 | 9312.0 |
| 174.90 | 840.0 |
| 175.90 | 9246.0 |
| 176.90 | 540.0 |

**Instrument :**
MSVOA_V
**ClientSampleId :**
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Scan 2797 (10.084 min): VV012314.D
BFB66

| m/z | Abundance |
|---|---|
| 39.90 | 185.0 |
| 43.80 | 175.0 |

**Instrument :**
MSVOA_V
**ClientSampleId :**
BFB66