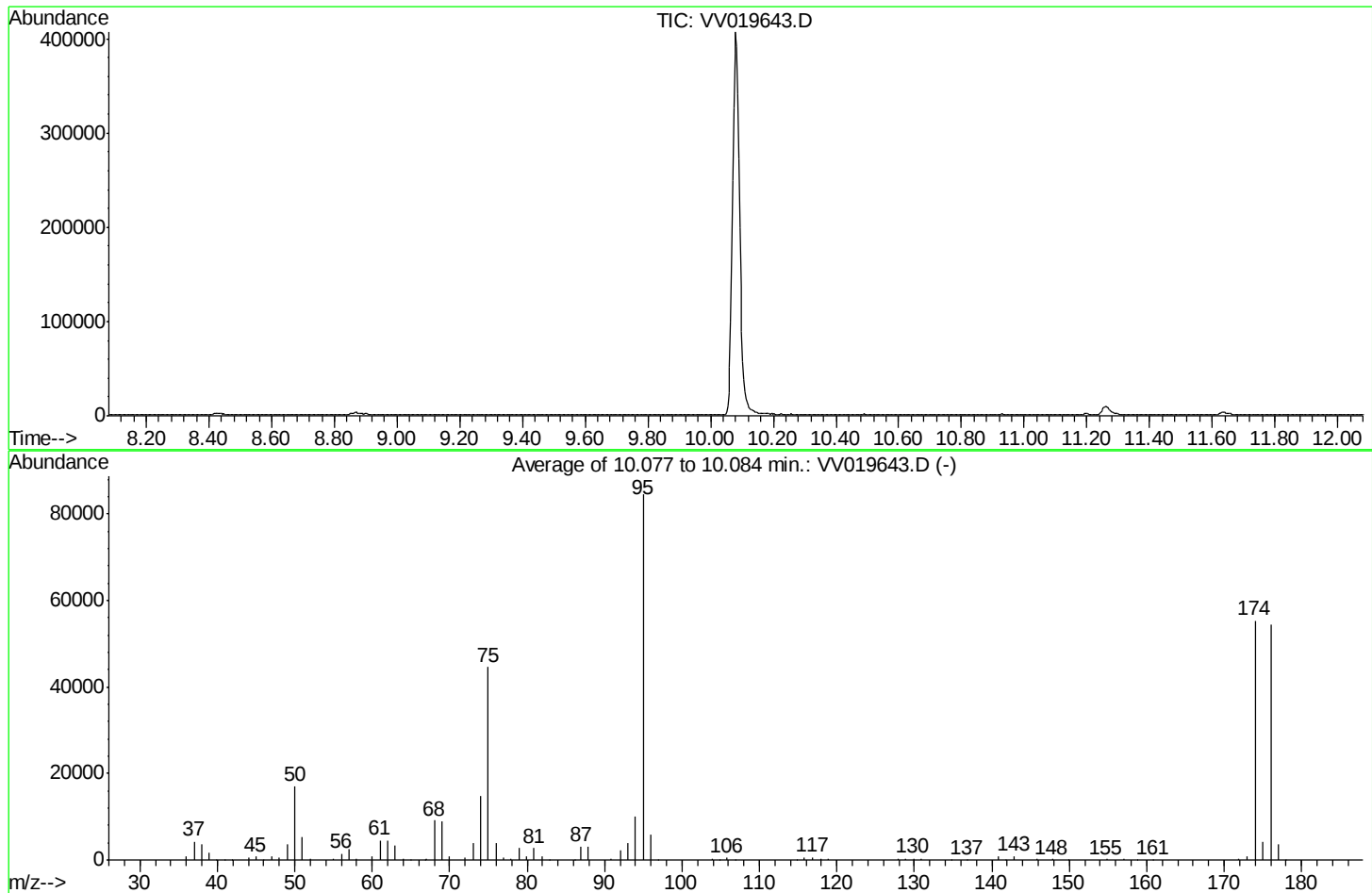


Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV121520\  
 Data File : VV019643.D  
 Acq On : 15 Dec 2020 10:22  
 Operator : SY/MD  
 Sample : BFB66  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BFB66

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM121020WMA.M  
 Title : VOC Analysis  
 Last Update : Thu Dec 17 00:30:07 2020



AutoFind: Scans 2795, 2796, 2797; Background Corrected with Scan 2784

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 50          | 95           | 15           | 40           | 20.3      | 17114   | PASS             |
| 75          | 95           | 30           | 80           | 52.7      | 44549   | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 84482   | PASS             |
| 96          | 95           | 5            | 9            | 6.9       | 5860    | PASS             |
| 173         | 174          | 0.00         | 2            | 1.5       | 817     | PASS             |
| 174         | 95           | 50           | 120          | 65.4      | 55264   | PASS             |
| 175         | 174          | 5            | 9            | 7.8       | 4291    | PASS             |
| 176         | 174          | 95           | 101          | 98.5      | 54450   | PASS             |
| 177         | 176          | 5            | 9            | 6.9       | 3740    | PASS             |

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 963.0     |
| 37.00  | 4413.0    |
| 38.00  | 3800.0    |
| 39.00  | 1601.0    |
| 39.90  | 393.0     |
| 40.90  | 116.0     |
| 41.90  | 120.0     |
| 44.00  | 1212.0    |
| 45.00  | 650.0     |
| 45.90  | 120.0     |
| 47.00  | 876.0     |
| 47.90  | 677.0     |
| 49.00  | 3499.0    |
| 50.00  | 16760.0   |
| 51.00  | 5307.0    |
| 52.00  | 277.0     |
| 55.00  | 320.0     |
| 56.00  | 1443.0    |
| 57.00  | 2413.0    |
| 58.00  | 168.0     |
| 60.00  | 864.0     |
| 61.00  | 4168.0    |
| 62.00  | 4549.0    |
| 63.00  | 3322.0    |
| 64.00  | 291.0     |
| 64.90  | 117.0     |
| 66.80  | 236.0     |
| 68.00  | 9065.0    |
| 69.00  | 8795.0    |
| 70.00  | 809.0     |
| 72.00  | 566.0     |
| 73.00  | 3999.0    |
| 74.00  | 14685.0   |
| 75.00  | 44616.0   |
| 76.00  | 3763.0    |
| 76.90  | 551.0     |
| 77.90  | 342.0     |
| 78.90  | 2824.0    |
| 79.90  | 915.0     |
| 80.90  | 2751.0    |
| 81.90  | 688.0     |
| 82.90  | 109.0     |
| 86.20  | 146.0     |
| 87.00  | 3232.0    |
| 87.90  | 3128.0    |
| 90.80  | 378.0     |
| 92.00  | 2247.0    |
| 93.00  | 3855.0    |
| 94.00  | 9567.0    |
| 95.00  | 82504.0   |
| 96.00  | 5677.0    |
| 97.00  | 131.0     |
| 103.90 | 369.0     |
| 104.90 | 121.0     |
| 105.80 | 444.0     |
| 106.90 | 115.0     |
| 114.90 | 134.0     |
| 115.80 | 389.0     |
| 116.90 | 600.0     |
| 117.90 | 402.0     |
| 118.90 | 380.0     |
| 127.90 | 280.0     |
| 128.80 | 191.0     |
| 129.90 | 297.0     |
| 130.80 | 174.0     |
| 134.70 | 106.0     |
| 136.90 | 130.0     |
| 140.90 | 714.0     |
| 141.70 | 144.0     |
| 142.90 | 869.0     |
| 145.70 | 148.0     |
| 147.90 | 188.0     |
| 149.90 | 105.0     |
| 154.80 | 187.0     |
| 157.10 | 210.0     |
| 158.80 | 106.0     |
| 160.80 | 149.0     |
| 171.80 | 259.0     |
| 173.00 | 733.0     |
| 174.00 | 53008.0   |
| 175.00 | 4057.0    |
| 176.00 | 51392.0   |
| 177.00 | 3640.0    |
| 177.90 | 144.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB66

Scan 2784 (10.042 min): VV019643.D  
BFB66

| m/z   | Abundance |
|-------|-----------|
| 39.00 | 311.0     |
| 43.00 | 123.0     |
| 44.00 | 854.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB66

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 804.0     |
| 37.00  | 4134.0    |
| 38.00  | 3588.0    |
| 39.00  | 1478.0    |
| 39.90  | 383.0     |
| 42.00  | 170.0     |
| 42.90  | 161.0     |
| 44.00  | 1345.0    |
| 45.00  | 851.0     |
| 47.00  | 1069.0    |
| 48.00  | 568.0     |
| 49.00  | 3738.0    |
| 50.00  | 16968.0   |
| 51.00  | 4856.0    |
| 52.00  | 266.0     |
| 55.00  | 291.0     |
| 56.00  | 1353.0    |
| 57.00  | 2433.0    |
| 57.90  | 190.0     |
| 60.00  | 858.0     |
| 61.00  | 4597.0    |
| 62.00  | 4079.0    |
| 63.00  | 3356.0    |
| 64.00  | 399.0     |
| 65.10  | 157.0     |
| 67.00  | 347.0     |
| 68.00  | 8916.0    |
| 69.00  | 8859.0    |
| 70.00  | 738.0     |
| 72.00  | 578.0     |
| 73.00  | 3906.0    |
| 74.00  | 14550.0   |
| 75.00  | 43168.0   |
| 76.00  | 3750.0    |
| 76.90  | 517.0     |
| 77.90  | 361.0     |
| 78.90  | 2768.0    |
| 79.90  | 892.0     |
| 80.90  | 2708.0    |
| 81.90  | 720.0     |
| 82.90  | 118.0     |
| 86.00  | 144.0     |
| 86.90  | 3069.0    |
| 87.90  | 2959.0    |
| 90.80  | 439.0     |
| 92.00  | 2407.0    |
| 93.00  | 3626.0    |
| 94.00  | 10131.0   |
| 95.00  | 83648.0   |
| 96.00  | 5772.0    |
| 96.90  | 123.0     |
| 104.00 | 440.0     |
| 104.90 | 111.0     |
| 105.90 | 487.0     |
| 114.80 | 142.0     |
| 115.80 | 448.0     |
| 116.90 | 526.0     |
| 117.90 | 335.0     |
| 118.90 | 412.0     |
| 127.90 | 419.0     |
| 128.80 | 182.0     |
| 129.90 | 427.0     |
| 130.80 | 188.0     |
| 134.80 | 182.0     |
| 136.80 | 167.0     |
| 140.80 | 834.0     |
| 142.90 | 944.0     |
| 145.80 | 154.0     |
| 147.80 | 245.0     |
| 150.00 | 116.0     |
| 154.90 | 189.0     |
| 157.00 | 154.0     |
| 158.80 | 121.0     |
| 160.80 | 112.0     |
| 171.80 | 254.0     |
| 173.00 | 861.0     |
| 174.00 | 55800.0   |
| 175.00 | 4438.0    |
| 176.00 | 55768.0   |
| 177.00 | 3681.0    |
| 177.90 | 107.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB66

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 911.0     |
| 37.00  | 4451.0    |
| 38.00  | 3887.0    |
| 39.00  | 1600.0    |
| 39.90  | 387.0     |
| 40.90  | 111.0     |
| 41.90  | 147.0     |
| 43.00  | 121.0     |
| 44.00  | 1326.0    |
| 45.00  | 783.0     |
| 45.90  | 114.0     |
| 47.00  | 978.0     |
| 47.90  | 656.0     |
| 49.00  | 3749.0    |
| 50.00  | 17616.0   |
| 51.00  | 5368.0    |
| 52.00  | 267.0     |
| 55.00  | 344.0     |
| 56.00  | 1494.0    |
| 57.00  | 2572.0    |
| 57.90  | 185.0     |
| 60.00  | 894.0     |
| 61.00  | 4690.0    |
| 62.00  | 4570.0    |
| 63.00  | 3474.0    |
| 64.00  | 381.0     |
| 65.00  | 122.0     |
| 67.00  | 303.0     |
| 68.00  | 9600.0    |
| 69.00  | 9224.0    |
| 70.00  | 797.0     |
| 72.00  | 601.0     |
| 73.00  | 4210.0    |
| 74.00  | 15238.0   |
| 75.00  | 45864.0   |
| 76.00  | 3900.0    |
| 76.90  | 559.0     |
| 77.90  | 354.0     |
| 78.90  | 2966.0    |
| 79.90  | 959.0     |
| 80.90  | 2831.0    |
| 81.90  | 748.0     |
| 82.90  | 112.0     |
| 86.10  | 144.0     |
| 86.90  | 3316.0    |
| 87.90  | 3174.0    |
| 90.80  | 416.0     |
| 92.00  | 2431.0    |
| 93.00  | 3990.0    |
| 94.00  | 10364.0   |
| 95.00  | 87296.0   |
| 96.00  | 6133.0    |
| 96.90  | 116.0     |
| 103.90 | 417.0     |
| 104.90 | 124.0     |
| 105.80 | 509.0     |
| 114.90 | 154.0     |
| 115.80 | 449.0     |
| 116.90 | 625.0     |
| 117.90 | 401.0     |
| 118.90 | 420.0     |
| 127.90 | 373.0     |
| 128.80 | 195.0     |
| 129.90 | 383.0     |
| 130.80 | 198.0     |
| 134.80 | 146.0     |
| 136.90 | 156.0     |
| 140.90 | 792.0     |
| 141.70 | 115.0     |
| 142.90 | 917.0     |
| 145.70 | 160.0     |
| 147.90 | 218.0     |
| 150.00 | 121.0     |
| 154.80 | 213.0     |
| 157.10 | 210.0     |
| 158.80 | 122.0     |
| 160.80 | 134.0     |
| 171.80 | 271.0     |
| 173.00 | 858.0     |
| 174.00 | 56984.0   |
| 175.00 | 4378.0    |
| 176.00 | 56192.0   |
| 177.00 | 3900.0    |
| 177.90 | 141.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB66