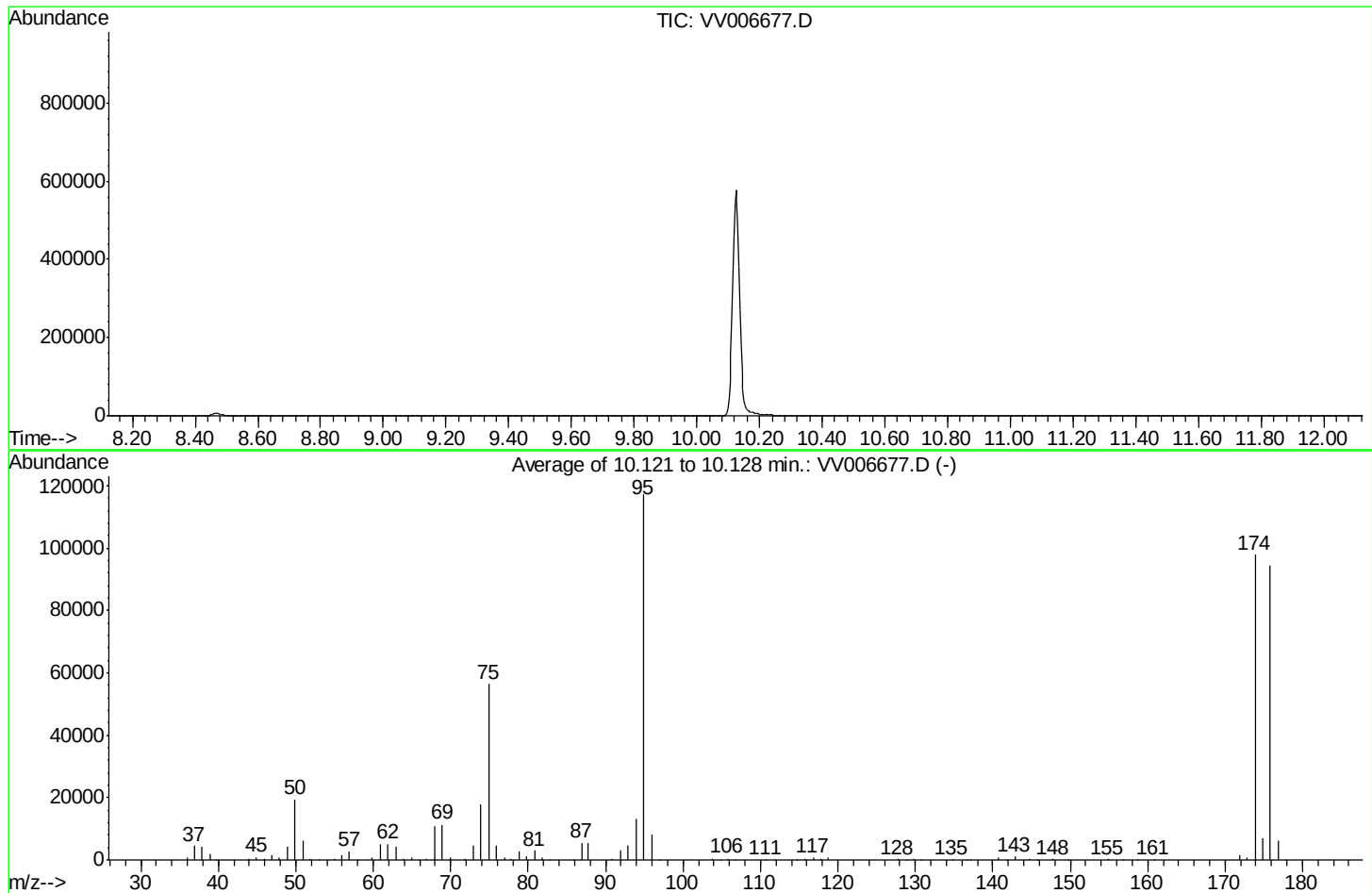


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV072118\  
Data File : VV006677.D  
Acq On : 21 Jul 2018 10:11  
Operator : SY/MD  
Sample : BFB69  
Misc : 25 mL/MSVOA\_V/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB69

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVTR071918WMA.M  
Title : TRACE VOA SOM01.0  
Last Update : Thu Jul 26 14:13:27 2018



AutoFind: Scans 2871, 2872, 2873; Background Corrected with Scan 2858

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 50          | 95           | 15           | 40           | 16.6      | 19522   | PASS             |
| 75          | 95           | 30           | 80           | 48.1      | 56376   | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 117272  | PASS             |
| 96          | 95           | 5            | 9            | 6.9       | 8095    | PASS             |
| 173         | 174          | 0.00         | 2            | 0.9       | 923     | PASS             |
| 174         | 95           | 50           | 120          | 83.4      | 97805   | PASS             |
| 175         | 174          | 5            | 9            | 7.0       | 6895    | PASS             |
| 176         | 174          | 95           | 101          | 96.6      | 94485   | PASS             |
| 177         | 176          | 5            | 9            | 6.4       | 6020    | PASS             |

| m/z   | Abundance |
|-------|-----------|
| 39.70 | 202.0     |
| 43.80 | 463.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB69

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 875.0     |
| 36.90  | 4610.0    |
| 37.90  | 4230.0    |
| 38.90  | 1781.0    |
| 39.80  | 262.0     |
| 43.90  | 920.0     |
| 44.90  | 986.0     |
| 46.00  | 242.0     |
| 46.90  | 1631.0    |
| 47.80  | 647.0     |
| 48.90  | 4363.0    |
| 49.90  | 19480.0   |
| 50.90  | 6116.0    |
| 51.90  | 315.0     |
| 53.00  | 123.0     |
| 55.00  | 246.0     |
| 55.90  | 1478.0    |
| 56.90  | 2754.0    |
| 58.00  | 116.0     |
| 59.90  | 933.0     |
| 60.90  | 4814.0    |
| 61.90  | 4905.0    |
| 62.90  | 4137.0    |
| 64.00  | 473.0     |
| 64.90  | 925.0     |
| 65.90  | 126.0     |
| 66.80  | 256.0     |
| 67.90  | 10605.0   |
| 68.90  | 11064.0   |
| 69.90  | 837.0     |
| 71.90  | 519.0     |
| 72.90  | 4391.0    |
| 73.90  | 17840.0   |
| 74.90  | 56264.0   |
| 76.00  | 4702.0    |
| 76.90  | 760.0     |
| 77.70  | 488.0     |
| 78.90  | 2671.0    |
| 79.90  | 965.0     |
| 80.80  | 2817.0    |
| 81.80  | 737.0     |
| 85.90  | 155.0     |
| 86.90  | 5420.0    |
| 87.80  | 5391.0    |
| 90.90  | 362.0     |
| 91.90  | 2892.0    |
| 92.90  | 4787.0    |
| 93.90  | 13004.0   |
| 94.90  | 114576.0  |
| 95.90  | 8119.0    |
| 97.00  | 172.0     |
| 103.80 | 379.0     |
| 104.80 | 120.0     |
| 105.80 | 475.0     |
| 106.70 | 117.0     |
| 110.70 | 126.0     |
| 114.70 | 108.0     |
| 115.90 | 309.0     |
| 116.80 | 716.0     |
| 117.90 | 353.0     |
| 118.80 | 582.0     |
| 127.70 | 317.0     |
| 128.80 | 151.0     |
| 129.80 | 326.0     |
| 130.80 | 146.0     |
| 134.90 | 174.0     |
| 136.70 | 180.0     |
| 140.80 | 888.0     |
| 141.80 | 142.0     |
| 142.80 | 1043.0    |
| 144.80 | 235.0     |
| 145.70 | 188.0     |
| 147.80 | 210.0     |
| 154.90 | 314.0     |
| 156.80 | 193.0     |
| 158.70 | 114.0     |
| 160.80 | 113.0     |
| 171.90 | 1304.0    |
| 172.80 | 880.0     |
| 173.80 | 92784.0   |
| 174.90 | 6765.0    |
| 175.80 | 90560.0   |
| 176.90 | 5768.0    |
| 177.80 | 171.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB69

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 911.0     |
| 36.90  | 4778.0    |
| 37.90  | 4302.0    |
| 38.90  | 1867.0    |
| 39.90  | 261.0     |
| 43.90  | 988.0     |
| 44.90  | 1010.0    |
| 46.00  | 216.0     |
| 46.90  | 1673.0    |
| 47.80  | 656.0     |
| 48.90  | 4444.0    |
| 49.90  | 20088.0   |
| 50.90  | 6391.0    |
| 51.90  | 288.0     |
| 52.90  | 117.0     |
| 54.90  | 263.0     |
| 55.90  | 1465.0    |
| 56.90  | 2960.0    |
| 57.90  | 130.0     |
| 59.90  | 987.0     |
| 60.90  | 5135.0    |
| 61.90  | 5230.0    |
| 62.90  | 4396.0    |
| 63.90  | 559.0     |
| 64.90  | 976.0     |
| 65.90  | 111.0     |
| 66.90  | 261.0     |
| 67.90  | 11197.0   |
| 68.90  | 11680.0   |
| 69.90  | 855.0     |
| 71.80  | 525.0     |
| 72.90  | 4732.0    |
| 73.90  | 18552.0   |
| 74.90  | 58232.0   |
| 75.90  | 4906.0    |
| 76.90  | 778.0     |
| 77.80  | 546.0     |
| 78.90  | 2901.0    |
| 79.80  | 1063.0    |
| 80.80  | 3026.0    |
| 81.80  | 750.0     |
| 85.90  | 191.0     |
| 86.90  | 5717.0    |
| 87.80  | 5659.0    |
| 90.80  | 378.0     |
| 91.90  | 3079.0    |
| 92.90  | 4928.0    |
| 93.90  | 13806.0   |
| 94.90  | 121288.0  |
| 96.00  | 8407.0    |
| 96.90  | 180.0     |
| 103.80 | 392.0     |
| 104.90 | 113.0     |
| 105.80 | 496.0     |
| 106.80 | 104.0     |
| 110.70 | 120.0     |
| 114.70 | 132.0     |
| 115.90 | 279.0     |
| 116.80 | 716.0     |
| 117.80 | 373.0     |
| 118.80 | 631.0     |
| 127.70 | 356.0     |
| 128.80 | 166.0     |
| 129.80 | 356.0     |
| 130.80 | 177.0     |
| 134.80 | 186.0     |
| 136.70 | 151.0     |
| 140.80 | 934.0     |
| 141.80 | 176.0     |
| 142.90 | 1216.0    |
| 144.80 | 269.0     |
| 145.70 | 186.0     |
| 147.80 | 238.0     |
| 149.80 | 131.0     |
| 154.80 | 301.0     |
| 156.80 | 185.0     |
| 158.70 | 122.0     |
| 160.80 | 148.0     |
| 171.90 | 1451.0    |
| 172.80 | 975.0     |
| 173.80 | 101248.0  |
| 174.90 | 7174.0    |
| 175.80 | 97760.0   |
| 176.90 | 6190.0    |
| 177.80 | 186.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB69

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 859.0     |
| 36.90  | 4448.0    |
| 37.90  | 3956.0    |
| 38.90  | 1756.0    |
| 39.90  | 236.0     |
| 43.90  | 1007.0    |
| 44.90  | 916.0     |
| 45.90  | 190.0     |
| 46.90  | 1493.0    |
| 47.80  | 629.0     |
| 48.90  | 4051.0    |
| 49.90  | 19000.0   |
| 50.90  | 5992.0    |
| 51.90  | 237.0     |
| 52.80  | 115.0     |
| 54.90  | 285.0     |
| 55.90  | 1377.0    |
| 56.90  | 2852.0    |
| 57.90  | 127.0     |
| 59.90  | 999.0     |
| 60.90  | 4829.0    |
| 61.90  | 5089.0    |
| 62.90  | 4142.0    |
| 63.90  | 621.0     |
| 65.00  | 964.0     |
| 66.90  | 258.0     |
| 67.90  | 10569.0   |
| 68.90  | 11263.0   |
| 69.90  | 822.0     |
| 71.80  | 519.0     |
| 72.90  | 4573.0    |
| 73.90  | 17496.0   |
| 74.90  | 54632.0   |
| 76.00  | 4589.0    |
| 76.90  | 709.0     |
| 77.80  | 538.0     |
| 78.80  | 2881.0    |
| 79.80  | 1085.0    |
| 80.80  | 2947.0    |
| 81.80  | 752.0     |
| 82.80  | 106.0     |
| 85.90  | 187.0     |
| 86.90  | 5505.0    |
| 87.80  | 5276.0    |
| 90.80  | 365.0     |
| 91.90  | 3035.0    |
| 92.90  | 4658.0    |
| 93.90  | 13136.0   |
| 94.90  | 115952.0  |
| 95.90  | 7759.0    |
| 96.90  | 189.0     |
| 103.80 | 380.0     |
| 105.80 | 452.0     |
| 111.90 | 101.0     |
| 114.70 | 141.0     |
| 115.80 | 252.0     |
| 116.80 | 676.0     |
| 117.80 | 374.0     |
| 118.80 | 622.0     |
| 127.80 | 365.0     |
| 128.80 | 164.0     |
| 129.80 | 340.0     |
| 130.80 | 150.0     |
| 134.70 | 179.0     |
| 136.60 | 146.0     |
| 137.10 | 130.0     |
| 140.80 | 884.0     |
| 141.80 | 160.0     |
| 142.80 | 1197.0    |
| 144.80 | 266.0     |
| 145.70 | 181.0     |
| 147.70 | 235.0     |
| 149.80 | 117.0     |
| 154.80 | 279.0     |
| 156.80 | 195.0     |
| 158.70 | 114.0     |
| 160.80 | 163.0     |
| 171.90 | 1361.0    |
| 172.80 | 914.0     |
| 173.90 | 99384.0   |
| 174.80 | 6746.0    |
| 175.80 | 95136.0   |
| 176.90 | 6103.0    |
| 177.80 | 202.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB69