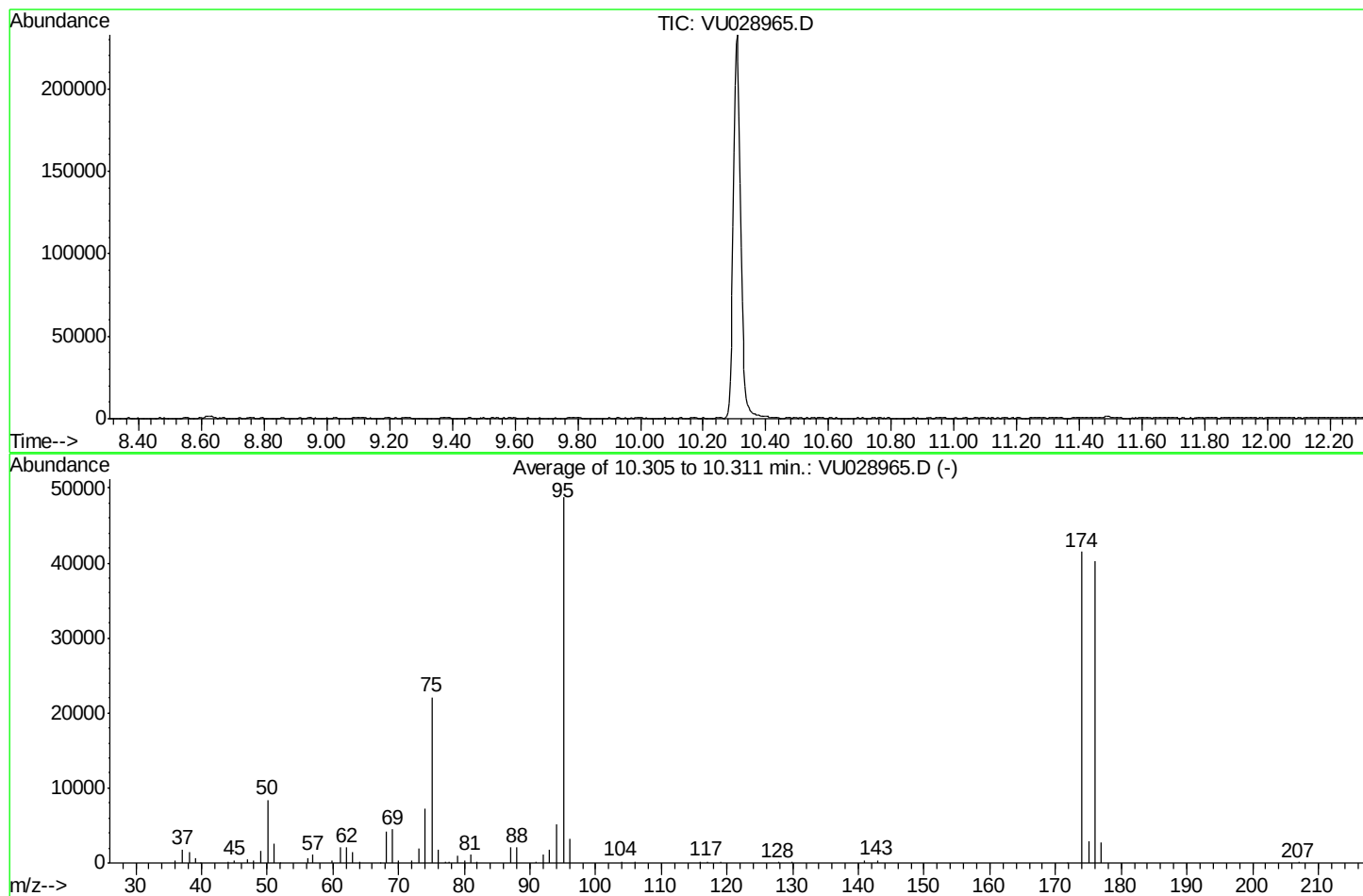


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU122818\  
 Data File : VU028965.D  
 Acq On : 27 Dec 2018 15:12  
 Operator : MD/SY  
 Sample : BFB67  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BFB67

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\SOMUTR122818WMA.M  
 Title : TRACE VOA SOM01.0  
 Last Update : Fri Jan 04 22:41:21 2019



AutoFind: Scans 2840, 2841, 2842; Background Corrected with Scan 2828

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 50          | 95           | 15           | 40           | 17.3      | 8418    | PASS             |
| 75          | 95           | 30           | 80           | 45.3      | 22064   | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 48754   | PASS             |
| 96          | 95           | 5            | 9            | 6.5       | 3193    | PASS             |
| 173         | 174          | 0.00         | 2            | 0.0       | 0       | PASS             |
| 174         | 95           | 50           | 120          | 85.1      | 41474   | PASS             |
| 175         | 174          | 5            | 9            | 7.1       | 2960    | PASS             |
| 176         | 174          | 95           | 101          | 97.1      | 40258   | PASS             |
| 177         | 176          | 5            | 9            | 6.6       | 2667    | PASS             |

| m/z   | Abundance |
|-------|-----------|
| 44.00 | 308.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB67

| m/z    | Abundance |
|--------|-----------|
| 36.10  | 382.0     |
| 37.10  | 1777.0    |
| 38.10  | 1364.0    |
| 39.10  | 623.0     |
| 44.10  | 504.0     |
| 45.00  | 314.0     |
| 47.00  | 450.0     |
| 48.00  | 297.0     |
| 49.10  | 1750.0    |
| 50.10  | 8603.0    |
| 51.10  | 2620.0    |
| 52.00  | 108.0     |
| 56.10  | 604.0     |
| 57.00  | 1144.0    |
| 60.00  | 379.0     |
| 61.10  | 2052.0    |
| 62.10  | 2048.0    |
| 63.00  | 1390.0    |
| 64.10  | 156.0     |
| 67.20  | 138.0     |
| 68.10  | 4407.0    |
| 69.10  | 4608.0    |
| 70.10  | 279.0     |
| 71.90  | 236.0     |
| 73.10  | 2038.0    |
| 74.10  | 7568.0    |
| 75.10  | 22640.0   |
| 76.10  | 1968.0    |
| 77.10  | 195.0     |
| 77.80  | 129.0     |
| 79.00  | 1089.0    |
| 80.00  | 293.0     |
| 81.00  | 1111.0    |
| 81.90  | 188.0     |
| 87.00  | 2138.0    |
| 88.00  | 2189.0    |
| 91.00  | 134.0     |
| 92.10  | 1190.0    |
| 93.00  | 1696.0    |
| 94.10  | 5273.0    |
| 95.10  | 49264.0   |
| 96.10  | 3316.0    |
| 104.00 | 187.0     |
| 105.90 | 189.0     |
| 115.90 | 132.0     |
| 117.00 | 190.0     |
| 119.00 | 213.0     |
| 127.80 | 162.0     |
| 129.90 | 140.0     |
| 141.00 | 388.0     |
| 142.90 | 419.0     |
| 174.00 | 41112.0   |
| 175.00 | 2922.0    |
| 176.00 | 40112.0   |
| 177.00 | 2547.0    |
| 207.00 | 120.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB67

| m/z    | Abundance |
|--------|-----------|
| 36.10  | 376.0     |
| 37.10  | 1876.0    |
| 38.10  | 1433.0    |
| 39.10  | 695.0     |
| 39.90  | 101.0     |
| 44.00  | 487.0     |
| 45.00  | 341.0     |
| 47.00  | 426.0     |
| 48.00  | 356.0     |
| 49.10  | 1740.0    |
| 50.10  | 8776.0    |
| 51.10  | 2627.0    |
| 56.10  | 618.0     |
| 57.00  | 1114.0    |
| 59.90  | 363.0     |
| 61.10  | 2091.0    |
| 62.10  | 2130.0    |
| 63.00  | 1430.0    |
| 64.10  | 163.0     |
| 68.10  | 4345.0    |
| 69.10  | 4616.0    |
| 70.10  | 266.0     |
| 71.90  | 274.0     |
| 73.10  | 2100.0    |
| 74.10  | 7562.0    |
| 75.10  | 22672.0   |
| 76.10  | 1883.0    |
| 77.00  | 196.0     |
| 77.70  | 142.0     |
| 79.00  | 1052.0    |
| 80.00  | 252.0     |
| 81.00  | 1102.0    |
| 81.90  | 219.0     |
| 87.00  | 2163.0    |
| 88.00  | 2147.0    |
| 90.90  | 132.0     |
| 92.10  | 1222.0    |
| 93.00  | 1797.0    |
| 94.10  | 5188.0    |
| 95.10  | 50480.0   |
| 96.10  | 3297.0    |
| 104.00 | 176.0     |
| 105.90 | 177.0     |
| 115.90 | 144.0     |
| 116.90 | 213.0     |
| 119.00 | 222.0     |
| 127.80 | 163.0     |
| 129.90 | 150.0     |
| 141.00 | 377.0     |
| 142.90 | 414.0     |
| 171.80 | 104.0     |
| 174.00 | 42800.0   |
| 175.00 | 3031.0    |
| 176.00 | 41512.0   |
| 177.00 | 2772.0    |
| 207.00 | 127.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB67

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 343.0     |
| 37.10  | 1716.0    |
| 38.10  | 1353.0    |
| 39.10  | 656.0     |
| 39.90  | 111.0     |
| 44.00  | 449.0     |
| 45.00  | 400.0     |
| 47.10  | 415.0     |
| 48.00  | 346.0     |
| 49.10  | 1525.0    |
| 50.10  | 7876.0    |
| 51.10  | 2381.0    |
| 56.10  | 569.0     |
| 57.00  | 1015.0    |
| 60.00  | 349.0     |
| 61.10  | 2001.0    |
| 62.10  | 1977.0    |
| 63.00  | 1346.0    |
| 64.10  | 150.0     |
| 68.10  | 3861.0    |
| 69.10  | 4139.0    |
| 70.00  | 224.0     |
| 71.90  | 278.0     |
| 73.10  | 1914.0    |
| 74.10  | 6806.0    |
| 75.10  | 20880.0   |
| 76.10  | 1697.0    |
| 77.00  | 214.0     |
| 77.70  | 125.0     |
| 79.00  | 992.0     |
| 80.00  | 212.0     |
| 81.00  | 986.0     |
| 81.90  | 223.0     |
| 87.00  | 1965.0    |
| 88.00  | 1928.0    |
| 90.80  | 152.0     |
| 92.10  | 1129.0    |
| 93.00  | 1739.0    |
| 94.10  | 4908.0    |
| 95.10  | 46520.0   |
| 96.10  | 2966.0    |
| 103.90 | 158.0     |
| 105.90 | 128.0     |
| 115.90 | 146.0     |
| 116.90 | 240.0     |
| 119.00 | 201.0     |
| 127.80 | 136.0     |
| 129.80 | 127.0     |
| 141.00 | 361.0     |
| 142.90 | 362.0     |
| 171.80 | 117.0     |
| 174.00 | 40512.0   |
| 175.00 | 2929.0    |
| 176.00 | 39152.0   |
| 177.00 | 2683.0    |
| 207.00 | 116.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB67