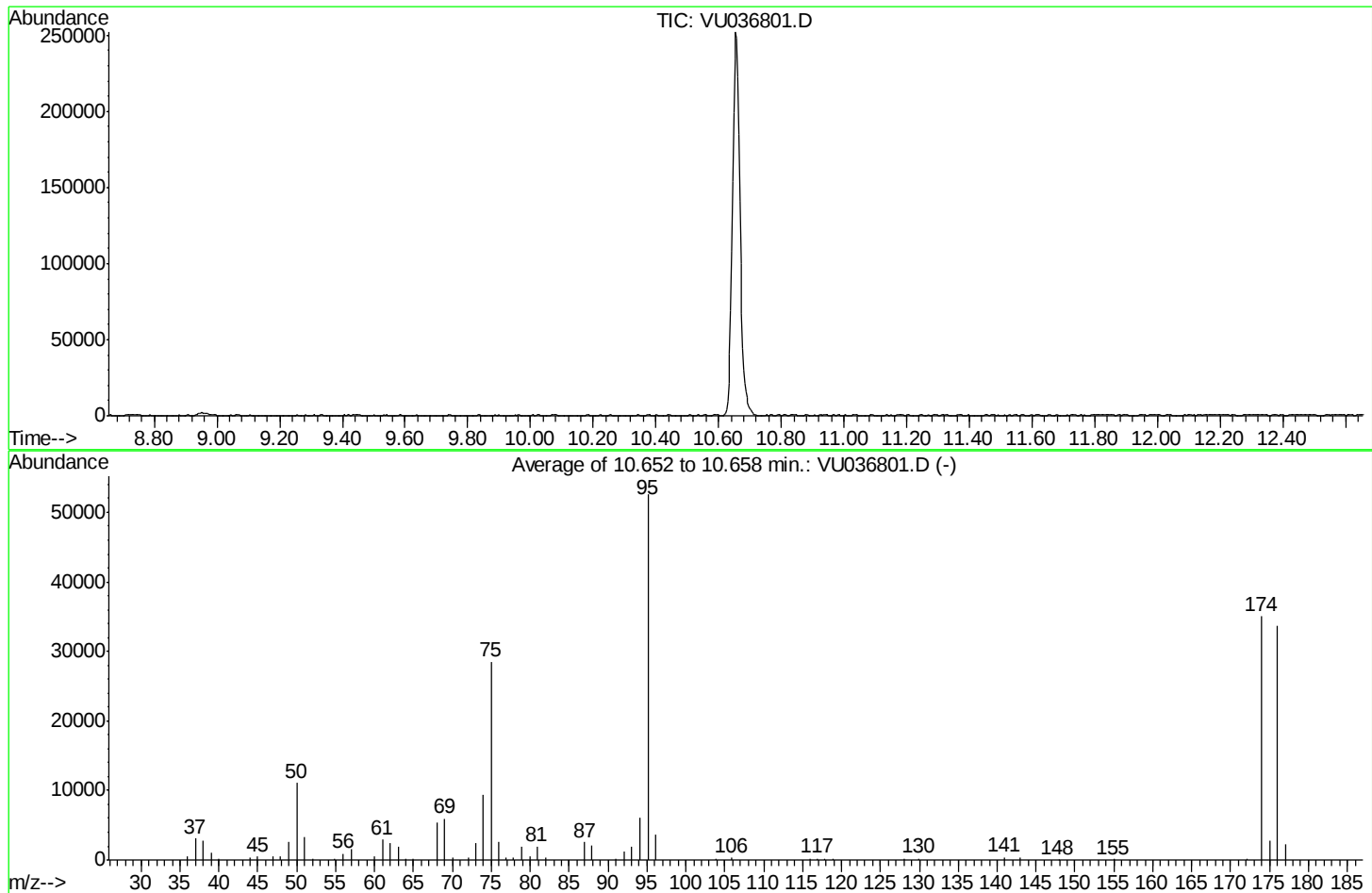


Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU021720\  
 Data File : VU036801.D  
 Acq On : 17 Feb 2020 10:19  
 Operator : JC/MD  
 Sample : BFB08  
 Misc : 25.0mL/MSVOA U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BFB08

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\SOMUTR021220WMA.M  
 Title : TRACE VOA SOM01.0  
 Last Update : Tue Feb 18 00:46:02 2020



AutoFind: Scans 2896, 2897, 2898; Background Corrected with Scan 2883

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 50          | 95           | 15           | 40           | 21.1      | 11099   | PASS             |
| 75          | 95           | 30           | 80           | 54.2      | 28485   | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 52565   | PASS             |
| 96          | 95           | 5            | 9            | 6.8       | 3572    | PASS             |
| 173         | 174          | 0.00         | 2            | 0.0       | 0       | PASS             |
| 174         | 95           | 50           | 120          | 66.6      | 35013   | PASS             |
| 175         | 174          | 5            | 9            | 7.8       | 2739    | PASS             |
| 176         | 174          | 95           | 101          | 96.3      | 33704   | PASS             |
| 177         | 176          | 5            | 9            | 6.7       | 2261    | PASS             |

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 524.0     |
| 37.00  | 3136.0    |
| 38.00  | 2794.0    |
| 39.00  | 938.0     |
| 40.00  | 114.0     |
| 44.00  | 694.0     |
| 44.90  | 467.0     |
| 47.00  | 567.0     |
| 47.90  | 449.0     |
| 49.00  | 2427.0    |
| 50.00  | 10831.0   |
| 51.00  | 3368.0    |
| 52.00  | 158.0     |
| 54.80  | 149.0     |
| 56.00  | 847.0     |
| 57.00  | 1528.0    |
| 60.00  | 479.0     |
| 61.00  | 2807.0    |
| 62.00  | 2354.0    |
| 63.00  | 1958.0    |
| 64.00  | 172.0     |
| 65.00  | 121.0     |
| 68.00  | 5257.0    |
| 69.00  | 5682.0    |
| 70.00  | 426.0     |
| 72.00  | 345.0     |
| 73.10  | 2351.0    |
| 74.00  | 9093.0    |
| 75.00  | 28096.0   |
| 76.00  | 2533.0    |
| 76.90  | 355.0     |
| 77.80  | 239.0     |
| 78.90  | 1932.0    |
| 79.90  | 433.0     |
| 80.90  | 1969.0    |
| 81.90  | 389.0     |
| 87.00  | 2387.0    |
| 88.00  | 2126.0    |
| 91.00  | 226.0     |
| 92.00  | 1256.0    |
| 93.00  | 1810.0    |
| 94.10  | 5935.0    |
| 95.10  | 49600.0   |
| 96.10  | 3490.0    |
| 103.90 | 192.0     |
| 105.90 | 265.0     |
| 116.00 | 135.0     |
| 116.90 | 206.0     |
| 117.90 | 187.0     |
| 118.90 | 200.0     |
| 128.00 | 126.0     |
| 130.00 | 212.0     |
| 140.90 | 404.0     |
| 143.00 | 312.0     |
| 155.00 | 107.0     |
| 172.00 | 181.0     |
| 174.00 | 33280.0   |
| 175.00 | 2524.0    |
| 176.00 | 31256.0   |
| 177.00 | 2123.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB08

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 497.0     |
| 37.00  | 3237.0    |
| 38.00  | 2828.0    |
| 39.00  | 1016.0    |
| 40.00  | 119.0     |
| 43.90  | 750.0     |
| 45.00  | 536.0     |
| 46.90  | 634.0     |
| 47.90  | 482.0     |
| 49.00  | 2683.0    |
| 50.00  | 11439.0   |
| 51.00  | 3475.0    |
| 52.00  | 134.0     |
| 54.80  | 158.0     |
| 56.00  | 904.0     |
| 57.00  | 1700.0    |
| 60.00  | 461.0     |
| 61.00  | 3006.0    |
| 62.00  | 2447.0    |
| 63.00  | 2023.0    |
| 64.00  | 198.0     |
| 65.00  | 124.0     |
| 68.00  | 5510.0    |
| 69.00  | 6164.0    |
| 70.00  | 417.0     |
| 72.00  | 354.0     |
| 73.10  | 2540.0    |
| 74.00  | 9757.0    |
| 75.00  | 29504.0   |
| 76.00  | 2616.0    |
| 76.80  | 377.0     |
| 77.80  | 273.0     |
| 78.90  | 2038.0    |
| 79.90  | 458.0     |
| 80.90  | 2003.0    |
| 82.00  | 402.0     |
| 87.00  | 2588.0    |
| 88.00  | 2075.0    |
| 91.00  | 233.0     |
| 92.00  | 1260.0    |
| 93.00  | 1975.0    |
| 94.10  | 6162.0    |
| 95.10  | 54208.0   |
| 96.10  | 3710.0    |
| 103.90 | 239.0     |
| 105.90 | 305.0     |
| 115.90 | 124.0     |
| 117.00 | 241.0     |
| 117.90 | 191.0     |
| 118.90 | 230.0     |
| 128.00 | 140.0     |
| 129.90 | 247.0     |
| 140.90 | 430.0     |
| 143.00 | 364.0     |
| 155.00 | 116.0     |
| 172.10 | 179.0     |
| 174.00 | 36104.0   |
| 175.00 | 2836.0    |
| 176.00 | 34592.0   |
| 177.00 | 2317.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB08

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 474.0     |
| 37.00  | 2978.0    |
| 38.00  | 2615.0    |
| 39.00  | 1016.0    |
| 40.00  | 103.0     |
| 43.90  | 791.0     |
| 44.90  | 535.0     |
| 46.90  | 617.0     |
| 47.90  | 454.0     |
| 49.00  | 2659.0    |
| 50.00  | 11028.0   |
| 51.00  | 3214.0    |
| 54.90  | 173.0     |
| 56.00  | 889.0     |
| 57.00  | 1707.0    |
| 59.90  | 467.0     |
| 61.00  | 2985.0    |
| 62.00  | 2476.0    |
| 63.00  | 2000.0    |
| 64.10  | 202.0     |
| 64.90  | 122.0     |
| 68.00  | 5328.0    |
| 69.00  | 5994.0    |
| 70.00  | 397.0     |
| 72.00  | 306.0     |
| 73.00  | 2502.0    |
| 74.00  | 9491.0    |
| 75.00  | 27856.0   |
| 76.00  | 2533.0    |
| 76.90  | 366.0     |
| 77.90  | 358.0     |
| 78.90  | 1988.0    |
| 79.90  | 448.0     |
| 80.90  | 1892.0    |
| 81.90  | 403.0     |
| 87.00  | 2645.0    |
| 87.90  | 1924.0    |
| 91.00  | 223.0     |
| 92.00  | 1257.0    |
| 93.00  | 2016.0    |
| 94.00  | 5938.0    |
| 95.10  | 53888.0   |
| 96.10  | 3518.0    |
| 103.90 | 269.0     |
| 105.90 | 285.0     |
| 115.80 | 119.0     |
| 117.00 | 279.0     |
| 117.80 | 198.0     |
| 118.90 | 239.0     |
| 128.00 | 151.0     |
| 129.90 | 252.0     |
| 141.00 | 378.0     |
| 143.00 | 392.0     |
| 147.90 | 103.0     |
| 155.00 | 112.0     |
| 172.10 | 164.0     |
| 174.00 | 35656.0   |
| 175.00 | 2857.0    |
| 176.00 | 35264.0   |
| 177.00 | 2345.0    |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB08

| m/z   | Abundance |
|-------|-----------|
| 44.00 | 395.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB08