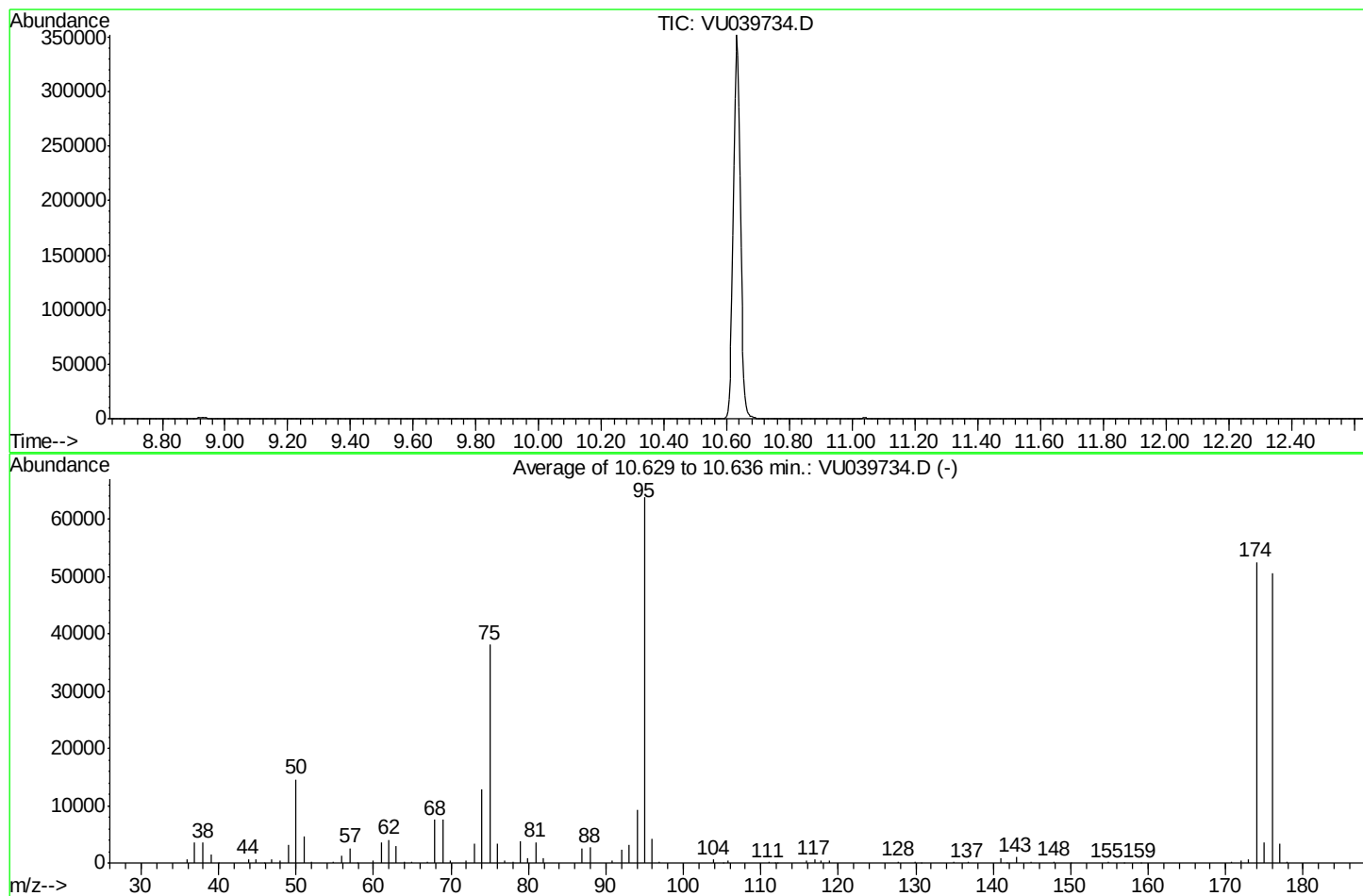


Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU080320\  
 Data File : VU039734.D  
 Acq On : 03 Aug 2020 12:36  
 Operator : SY/MD  
 Sample : BFB08  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BFB08

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\SOMUTR080320WMA.M  
 Title : TRACE VOA SOM01.0  
 Last Update : Tue Aug 04 01:08:47 2020



AutoFind: Scans 2889, 2890, 2891; Background Corrected with Scan 2876

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 50          | 95           | 15           | 40           | 22.9      | 14595   | PASS             |
| 75          | 95           | 30           | 80           | 59.7      | 38098   | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 63786   | PASS             |
| 96          | 95           | 5            | 9            | 6.5       | 4124    | PASS             |
| 173         | 174          | 0.00         | 2            | 1.3       | 688     | PASS             |
| 174         | 95           | 50           | 120          | 82.3      | 52520   | PASS             |
| 175         | 174          | 5            | 9            | 7.0       | 3664    | PASS             |
| 176         | 174          | 95           | 101          | 96.1      | 50472   | PASS             |
| 177         | 176          | 5            | 9            | 6.6       | 3334    | PASS             |

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

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB08

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 734.0     |
| 36.90  | 3793.0    |
| 38.00  | 3639.0    |
| 39.00  | 1644.0    |
| 43.90  | 832.0     |
| 44.80  | 577.0     |
| 45.90  | 113.0     |
| 46.90  | 603.0     |
| 48.00  | 515.0     |
| 49.00  | 2959.0    |
| 50.00  | 14947.0   |
| 51.00  | 4964.0    |
| 51.90  | 117.0     |
| 54.80  | 229.0     |
| 55.90  | 1394.0    |
| 57.00  | 2631.0    |
| 60.00  | 531.0     |
| 61.00  | 3496.0    |
| 62.00  | 4146.0    |
| 62.90  | 3009.0    |
| 64.00  | 350.0     |
| 64.90  | 220.0     |
| 66.90  | 251.0     |
| 68.00  | 7701.0    |
| 69.00  | 7348.0    |
| 70.00  | 461.0     |
| 71.90  | 521.0     |
| 73.00  | 3451.0    |
| 74.00  | 12975.0   |
| 75.00  | 38136.0   |
| 76.00  | 3632.0    |
| 76.90  | 424.0     |
| 78.00  | 275.0     |
| 78.90  | 3742.0    |
| 79.90  | 893.0     |
| 80.90  | 3603.0    |
| 81.90  | 792.0     |
| 86.90  | 2529.0    |
| 88.00  | 2716.0    |
| 90.80  | 321.0     |
| 92.00  | 2663.0    |
| 93.10  | 3220.0    |
| 94.00  | 9236.0    |
| 95.00  | 63280.0   |
| 96.00  | 4188.0    |
| 96.90  | 115.0     |
| 103.90 | 621.0     |
| 105.00 | 172.0     |
| 105.80 | 402.0     |
| 111.00 | 118.0     |
| 111.90 | 122.0     |
| 115.90 | 348.0     |
| 116.90 | 565.0     |
| 117.80 | 525.0     |
| 118.80 | 489.0     |
| 127.80 | 266.0     |
| 129.80 | 262.0     |
| 130.70 | 119.0     |
| 134.90 | 154.0     |
| 136.80 | 161.0     |
| 141.00 | 853.0     |
| 143.00 | 1044.0    |
| 144.80 | 194.0     |
| 147.80 | 164.0     |
| 154.80 | 123.0     |
| 156.90 | 105.0     |
| 170.80 | 179.0     |
| 171.90 | 433.0     |
| 173.00 | 690.0     |
| 174.00 | 50040.0   |
| 175.00 | 3411.0    |
| 176.00 | 47960.0   |
| 177.00 | 3332.0    |
| 177.90 | 114.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB08

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 664.0     |
| 36.90  | 3595.0    |
| 38.00  | 3752.0    |
| 39.00  | 1530.0    |
| 39.90  | 111.0     |
| 43.90  | 826.0     |
| 44.90  | 569.0     |
| 46.90  | 576.0     |
| 48.00  | 480.0     |
| 49.00  | 3228.0    |
| 50.00  | 15177.0   |
| 51.00  | 4722.0    |
| 52.00  | 127.0     |
| 54.80  | 223.0     |
| 55.90  | 1288.0    |
| 57.00  | 2628.0    |
| 57.90  | 117.0     |
| 60.00  | 507.0     |
| 61.00  | 3635.0    |
| 62.00  | 4315.0    |
| 63.00  | 3163.0    |
| 64.00  | 321.0     |
| 64.80  | 254.0     |
| 66.90  | 238.0     |
| 68.00  | 7845.0    |
| 69.00  | 7736.0    |
| 69.90  | 495.0     |
| 71.90  | 431.0     |
| 73.00  | 3439.0    |
| 74.00  | 13189.0   |
| 75.00  | 39584.0   |
| 76.00  | 3569.0    |
| 76.90  | 420.0     |
| 78.00  | 262.0     |
| 78.90  | 4014.0    |
| 79.90  | 893.0     |
| 80.90  | 3651.0    |
| 81.90  | 799.0     |
| 86.90  | 2739.0    |
| 88.00  | 2764.0    |
| 90.90  | 349.0     |
| 92.00  | 2506.0    |
| 93.00  | 3227.0    |
| 94.00  | 9556.0    |
| 95.00  | 65760.0   |
| 96.00  | 4237.0    |
| 96.90  | 125.0     |
| 103.90 | 638.0     |
| 105.10 | 149.0     |
| 105.80 | 407.0     |
| 111.00 | 165.0     |
| 112.10 | 157.0     |
| 115.80 | 414.0     |
| 116.90 | 572.0     |
| 117.80 | 548.0     |
| 118.90 | 503.0     |
| 127.80 | 309.0     |
| 129.90 | 303.0     |
| 134.90 | 179.0     |
| 136.70 | 210.0     |
| 141.00 | 972.0     |
| 143.00 | 1034.0    |
| 144.80 | 188.0     |
| 147.90 | 228.0     |
| 154.80 | 146.0     |
| 159.00 | 107.0     |
| 170.70 | 134.0     |
| 172.00 | 486.0     |
| 173.00 | 721.0     |
| 174.00 | 54192.0   |
| 175.00 | 3772.0    |
| 176.00 | 52328.0   |
| 177.00 | 3412.0    |
| 177.90 | 125.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB08

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 531.0     |
| 36.90  | 3085.0    |
| 38.00  | 3272.0    |
| 39.00  | 1374.0    |
| 39.90  | 159.0     |
| 43.90  | 800.0     |
| 44.90  | 609.0     |
| 46.90  | 543.0     |
| 48.00  | 364.0     |
| 49.00  | 3106.0    |
| 50.00  | 13663.0   |
| 51.00  | 4144.0    |
| 52.00  | 163.0     |
| 54.90  | 227.0     |
| 55.90  | 1177.0    |
| 57.00  | 2449.0    |
| 57.90  | 112.0     |
| 60.00  | 489.0     |
| 61.00  | 3385.0    |
| 62.00  | 3830.0    |
| 63.00  | 2967.0    |
| 63.90  | 265.0     |
| 64.90  | 272.0     |
| 66.90  | 206.0     |
| 67.90  | 7196.0    |
| 69.00  | 7554.0    |
| 69.90  | 570.0     |
| 71.80  | 337.0     |
| 72.90  | 3101.0    |
| 74.00  | 12668.0   |
| 75.00  | 36576.0   |
| 76.00  | 2944.0    |
| 76.90  | 375.0     |
| 77.90  | 214.0     |
| 78.90  | 3826.0    |
| 79.90  | 816.0     |
| 80.90  | 3613.0    |
| 81.90  | 745.0     |
| 86.90  | 2623.0    |
| 87.90  | 2553.0    |
| 90.90  | 380.0     |
| 92.00  | 2054.0    |
| 92.90  | 2864.0    |
| 94.00  | 8973.0    |
| 95.00  | 62320.0   |
| 96.00  | 3949.0    |
| 96.90  | 140.0     |
| 103.90 | 571.0     |
| 105.80 | 361.0     |
| 111.00 | 127.0     |
| 112.10 | 157.0     |
| 115.80 | 432.0     |
| 116.90 | 515.0     |
| 117.80 | 470.0     |
| 118.90 | 490.0     |
| 127.80 | 317.0     |
| 129.90 | 318.0     |
| 134.80 | 181.0     |
| 136.80 | 219.0     |
| 141.00 | 1012.0    |
| 141.70 | 124.0     |
| 143.00 | 939.0     |
| 144.80 | 149.0     |
| 147.90 | 265.0     |
| 150.00 | 100.0     |
| 154.90 | 200.0     |
| 159.00 | 102.0     |
| 170.70 | 122.0     |
| 172.00 | 553.0     |
| 173.00 | 653.0     |
| 174.00 | 53328.0   |
| 174.90 | 3811.0    |
| 176.00 | 51128.0   |
| 177.00 | 3260.0    |
| 177.90 | 103.0     |

Instrument :  
MSVOA\_U  
ClientSampleId :  
BFB08