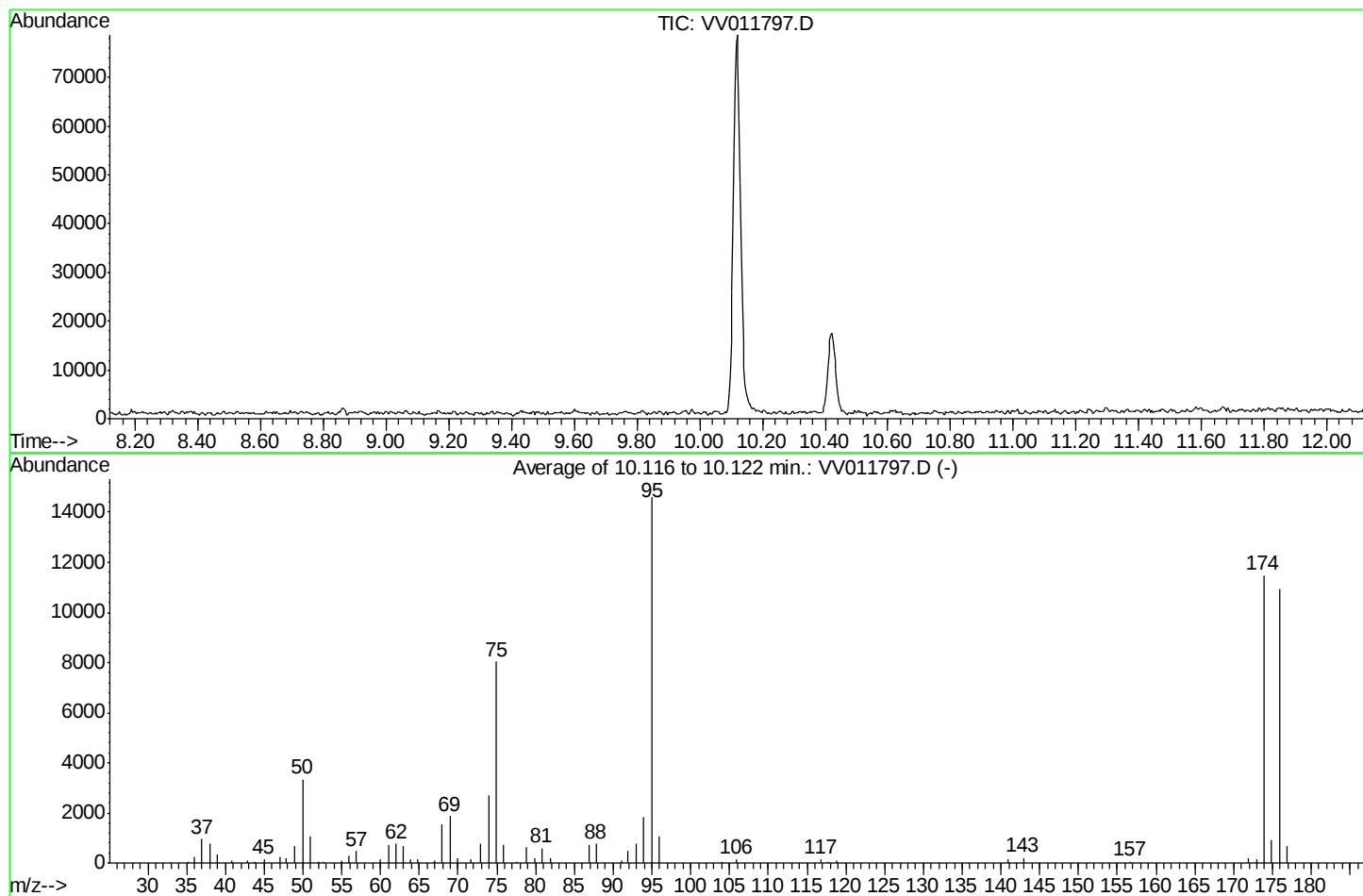


Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV070219\  
Data File : VV011797.D  
Acq On : 02 Jul 2019 09:16  
Operator : SY/MD  
Sample : BFB59  
Misc : 25ML/MSVOA V/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB59

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVTR070219WMA.M  
Title : TRACE VOA SOM01.0  
Last Update : Wed Jul 03 08:28:44 2019



AutoFind: Scans 2807, 2808, 2809; Background Corrected with Scan 2795

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 50          | 95           | 15           | 40           | 22.9      | 3336    | PASS             |
| 75          | 95           | 30           | 80           | 55.0      | 8030    | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 14593   | PASS             |
| 96          | 95           | 5            | 9            | 7.2       | 1045    | PASS             |
| 173         | 174          | 0.00         | 2            | 1.1       | 125     | PASS             |
| 174         | 95           | 50           | 120          | 78.6      | 11474   | PASS             |
| 175         | 174          | 5            | 9            | 8.0       | 914     | PASS             |
| 176         | 174          | 95           | 101          | 95.3      | 10930   | PASS             |
| 177         | 176          | 5            | 9            | 6.3       | 687     | PASS             |

| m/z   | Abundance |
|-------|-----------|
| 35.80 | 152.0     |
| 39.00 | 109.0     |
| 39.90 | 275.0     |
| 43.80 | 401.0     |
| 45.10 | 101.0     |
| 54.60 | 106.0     |
| 61.10 | 113.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB59

| m/z    | Abundance |
|--------|-----------|
| 36.10  | 228.0     |
| 37.00  | 1026.0    |
| 38.00  | 818.0     |
| 38.90  | 449.0     |
| 40.00  | 211.0     |
| 40.70  | 102.0     |
| 42.80  | 129.0     |
| 44.00  | 478.0     |
| 45.00  | 268.0     |
| 47.00  | 296.0     |
| 47.80  | 178.0     |
| 48.90  | 721.0     |
| 50.00  | 3493.0    |
| 50.90  | 1122.0    |
| 52.10  | 121.0     |
| 55.80  | 314.0     |
| 56.90  | 459.0     |
| 59.90  | 181.0     |
| 61.00  | 931.0     |
| 62.00  | 822.0     |
| 62.90  | 707.0     |
| 64.00  | 124.0     |
| 64.80  | 166.0     |
| 67.90  | 1569.0    |
| 69.00  | 1975.0    |
| 69.90  | 168.0     |
| 71.70  | 139.0     |
| 72.90  | 751.0     |
| 74.00  | 2894.0    |
| 75.00  | 7969.0    |
| 75.90  | 726.0     |
| 78.80  | 622.0     |
| 79.90  | 211.0     |
| 80.80  | 601.0     |
| 82.00  | 195.0     |
| 86.90  | 709.0     |
| 87.80  | 786.0     |
| 91.90  | 572.0     |
| 92.90  | 885.0     |
| 94.00  | 1854.0    |
| 95.00  | 14616.0   |
| 96.00  | 1042.0    |
| 104.00 | 112.0     |
| 105.90 | 137.0     |
| 116.80 | 157.0     |
| 118.90 | 162.0     |
| 140.90 | 161.0     |
| 142.90 | 177.0     |
| 171.80 | 163.0     |
| 172.90 | 186.0     |
| 173.90 | 11570.0   |
| 174.80 | 898.0     |
| 175.90 | 10991.0   |
| 176.90 | 715.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB59

| m/z    | Abundance |
|--------|-----------|
| 35.10  | 108.0     |
| 36.10  | 242.0     |
| 37.00  | 988.0     |
| 38.00  | 789.0     |
| 38.90  | 470.0     |
| 39.90  | 242.0     |
| 40.80  | 113.0     |
| 42.80  | 115.0     |
| 44.00  | 457.0     |
| 45.00  | 287.0     |
| 47.00  | 267.0     |
| 47.90  | 198.0     |
| 49.00  | 670.0     |
| 50.00  | 3457.0    |
| 50.90  | 1075.0    |
| 55.00  | 133.0     |
| 55.90  | 279.0     |
| 56.90  | 491.0     |
| 59.90  | 142.0     |
| 61.00  | 877.0     |
| 62.00  | 769.0     |
| 62.90  | 662.0     |
| 63.90  | 124.0     |
| 64.80  | 171.0     |
| 67.00  | 101.0     |
| 67.90  | 1626.0    |
| 69.00  | 1924.0    |
| 69.90  | 185.0     |
| 71.70  | 137.0     |
| 72.90  | 787.0     |
| 74.00  | 2762.0    |
| 75.00  | 8246.0    |
| 75.90  | 729.0     |
| 77.50  | 111.0     |
| 78.90  | 642.0     |
| 79.80  | 189.0     |
| 80.80  | 603.0     |
| 82.00  | 183.0     |
| 86.90  | 780.0     |
| 87.80  | 827.0     |
| 91.10  | 123.0     |
| 91.90  | 517.0     |
| 92.90  | 822.0     |
| 93.90  | 1882.0    |
| 95.00  | 15090.0   |
| 96.00  | 1089.0    |
| 105.90 | 169.0     |
| 116.80 | 163.0     |
| 118.80 | 133.0     |
| 141.00 | 171.0     |
| 142.90 | 210.0     |
| 156.70 | 106.0     |
| 171.90 | 194.0     |
| 173.00 | 190.0     |
| 173.90 | 11833.0   |
| 174.80 | 945.0     |
| 175.90 | 11441.0   |
| 176.80 | 700.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB59

| m/z    | Abundance |
|--------|-----------|
| 35.20  | 105.0     |
| 36.00  | 258.0     |
| 36.90  | 855.0     |
| 38.00  | 737.0     |
| 38.90  | 478.0     |
| 39.90  | 230.0     |
| 40.80  | 140.0     |
| 42.90  | 113.0     |
| 43.90  | 485.0     |
| 45.00  | 245.0     |
| 47.00  | 223.0     |
| 47.90  | 196.0     |
| 49.00  | 652.0     |
| 50.00  | 3059.0    |
| 51.00  | 960.0     |
| 52.70  | 100.0     |
| 55.00  | 160.0     |
| 55.90  | 276.0     |
| 56.90  | 484.0     |
| 60.00  | 119.0     |
| 61.00  | 755.0     |
| 62.00  | 682.0     |
| 62.90  | 616.0     |
| 63.80  | 142.0     |
| 64.90  | 173.0     |
| 67.10  | 131.0     |
| 67.90  | 1508.0    |
| 69.00  | 1672.0    |
| 70.00  | 197.0     |
| 71.70  | 131.0     |
| 72.90  | 721.0     |
| 74.00  | 2466.0    |
| 74.90  | 7876.0    |
| 75.90  | 690.0     |
| 78.80  | 596.0     |
| 79.80  | 188.0     |
| 80.80  | 586.0     |
| 81.80  | 151.0     |
| 86.90  | 706.0     |
| 87.80  | 691.0     |
| 91.10  | 133.0     |
| 91.90  | 433.0     |
| 92.90  | 652.0     |
| 93.90  | 1786.0    |
| 95.00  | 14074.0   |
| 96.00  | 1004.0    |
| 105.90 | 160.0     |
| 116.80 | 145.0     |
| 117.80 | 116.0     |
| 141.00 | 173.0     |
| 142.90 | 218.0     |
| 156.70 | 113.0     |
| 171.90 | 200.0     |
| 173.90 | 11021.0   |
| 174.80 | 899.0     |
| 175.90 | 10360.0   |
| 176.80 | 647.0     |

Instrument :  
MSVOA\_V  
ClientSampleId :  
BFB59