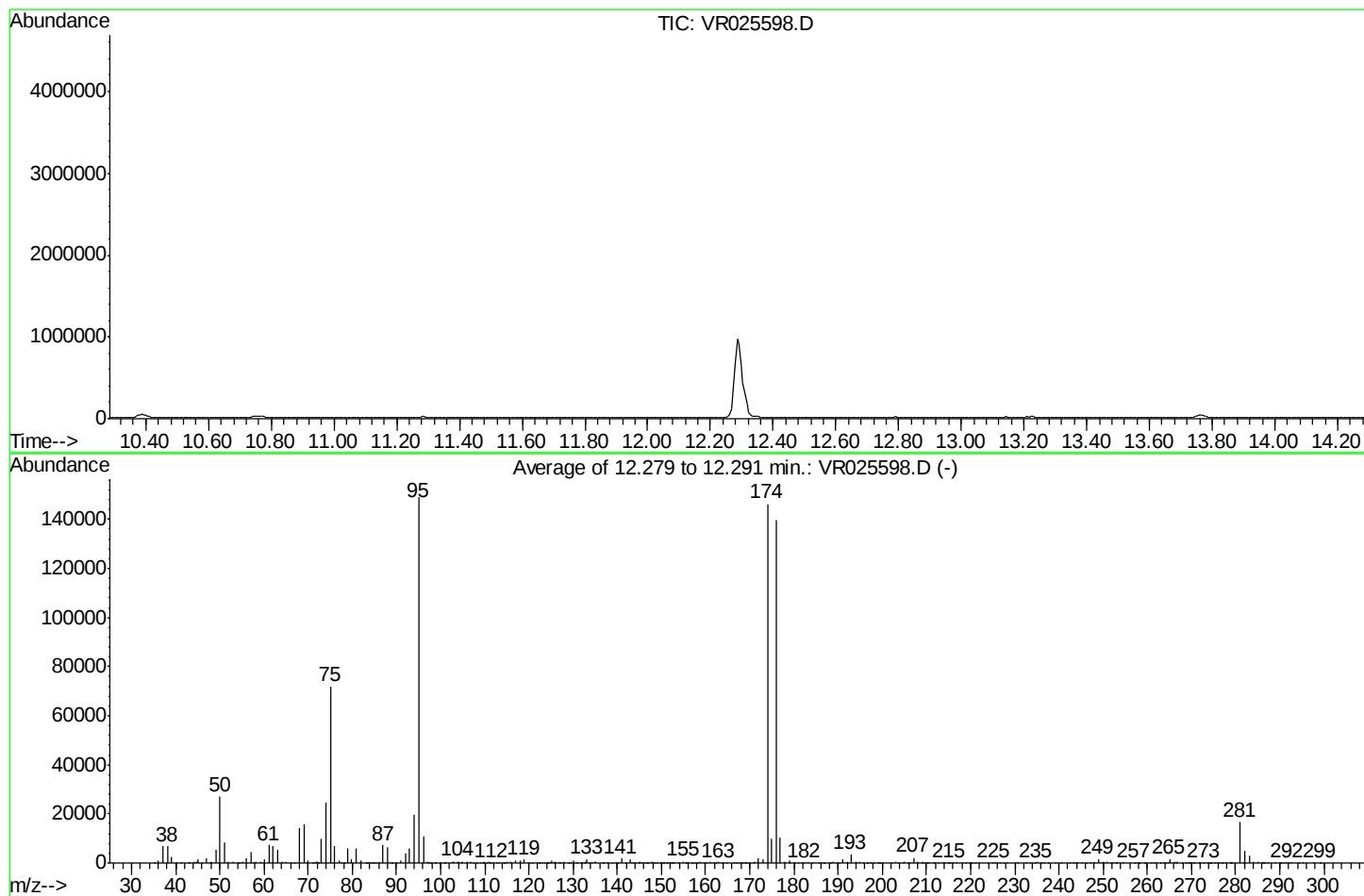


Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR080918\  
Data File : VR025598.D  
Acq On : 9 Aug 2018 8:40  
Operator : SY/MD  
Sample : BFB86  
Misc : 25mL/MSVOA R/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_R  
ClientSampleId :  
BFB86

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA\_R\METHODS\SOMRTR073018WMA.M  
Title : TRACE VOA SOM01.0  
Last Update : Thu Aug 09 04:27:17 2018



AutoFind: Scans 1800, 1801, 1802; Background Corrected with Scan 1790

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 50          | 95           | 15           | 40           | 18.1      | 27005   | PASS             |
| 75          | 95           | 30           | 80           | 48.3      | 71883   | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 148928  | PASS             |
| 96          | 95           | 5            | 9            | 7.3       | 10911   | PASS             |
| 173         | 174          | 0.00         | 2            | 1.0       | 1467    | PASS             |
| 174         | 95           | 50           | 120          | 98.1      | 146144  | PASS             |
| 175         | 174          | 5            | 9            | 6.7       | 9862    | PASS             |
| 176         | 174          | 95           | 101          | 95.7      | 139872  | PASS             |
| 177         | 176          | 5            | 9            | 7.3       | 10237   | PASS             |

| m/z    | Abundance |
|--------|-----------|
| 36.10  | 292.0     |
| 37.80  | 138.0     |
| 38.50  | 79.0      |
| 40.10  | 834.0     |
| 41.20  | 101.0     |
| 41.80  | 117.0     |
| 42.50  | 70.0      |
| 44.10  | 406.0     |
| 44.60  | 69.0      |
| 45.50  | 122.0     |
| 46.00  | 136.0     |
| 47.90  | 127.0     |
| 48.50  | 51.0      |
| 52.50  | 148.0     |
| 53.50  | 95.0      |
| 56.70  | 103.0     |
| 57.60  | 68.0      |
| 58.80  | 250.0     |
| 60.50  | 58.0      |
| 60.70  | 62.0      |
| 61.10  | 177.0     |
| 62.00  | 65.0      |
| 64.50  | 102.0     |
| 64.80  | 195.0     |
| 65.00  | 174.0     |
| 65.60  | 127.0     |
| 67.00  | 86.0      |
| 67.20  | 88.0      |
| 70.20  | 108.0     |
| 71.80  | 58.0      |
| 75.20  | 85.0      |
| 76.40  | 90.0      |
| 79.20  | 50.0      |
| 79.90  | 91.0      |
| 80.70  | 151.0     |
| 81.60  | 72.0      |
| 83.50  | 85.0      |
| 86.30  | 73.0      |
| 88.10  | 58.0      |
| 91.10  | 65.0      |
| 94.30  | 58.0      |
| 94.60  | 66.0      |
| 94.80  | 62.0      |
| 95.80  | 172.0     |
| 96.70  | 317.0     |
| 97.70  | 78.0      |
| 101.60 | 83.0      |
| 101.90 | 109.0     |
| 104.40 | 77.0      |
| 105.20 | 113.0     |
| 107.20 | 52.0      |
| 107.70 | 54.0      |
| 108.60 | 140.0     |
| 109.60 | 56.0      |
| 111.40 | 53.0      |
| 112.00 | 166.0     |
| 113.50 | 172.0     |
| 114.80 | 68.0      |
| 116.30 | 60.0      |
| 116.80 | 191.0     |
| 118.90 | 109.0     |
| 121.30 | 100.0     |
| 125.30 | 127.0     |
| 125.60 | 114.0     |
| 128.90 | 74.0      |
| 131.00 | 69.0      |
| 131.90 | 56.0      |
| 133.50 | 85.0      |
| 134.20 | 89.0      |
| 135.50 | 207.0     |
| 136.00 | 67.0      |
| 136.90 | 86.0      |
| 140.10 | 82.0      |
| 144.40 | 91.0      |
| 146.10 | 142.0     |
| 148.80 | 97.0      |
| 149.40 | 70.0      |
| 150.90 | 64.0      |
| 152.60 | 62.0      |
| 154.30 | 54.0      |
| 157.80 | 110.0     |
| 160.20 | 61.0      |
| 161.10 | 50.0      |
| 162.90 | 50.0      |
| 165.60 | 120.0     |
| 167.60 | 67.0      |
| 171.80 | 124.0     |
| 174.30 | 110.0     |
| 176.30 | 102.0     |
| 176.90 | 93.0      |
| 179.40 | 127.0     |
| 180.70 | 56.0      |

Instrument :  
MSVOA\_R  
ClientSampleId :  
BFB86

|        |       |
|--------|-------|
| 181.50 | 82.0  |
| 183.60 | 146.0 |
| 184.70 | 113.0 |
| 187.80 | 62.0  |
| 191.20 | 56.0  |
| 191.60 | 83.0  |
| 192.40 | 79.0  |
| 197.80 | 105.0 |
| 201.10 | 136.0 |
| 202.20 | 58.0  |
| 204.40 | 122.0 |
| 206.70 | 86.0  |
| 208.80 | 82.0  |
| 211.20 | 120.0 |
| 212.30 | 59.0  |
| 217.60 | 111.0 |
| 222.30 | 50.0  |
| 223.10 | 147.0 |
| 224.70 | 55.0  |
| 226.80 | 132.0 |
| 228.50 | 118.0 |
| 229.60 | 181.0 |
| 231.30 | 81.0  |
| 231.90 | 178.0 |
| 233.90 | 69.0  |
| 237.90 | 62.0  |
| 238.50 | 57.0  |
| 239.60 | 58.0  |
| 240.10 | 78.0  |
| 241.10 | 84.0  |
| 241.50 | 68.0  |
| 241.70 | 73.0  |
| 242.00 | 64.0  |
| 244.80 | 254.0 |
| 245.60 | 112.0 |
| 245.80 | 106.0 |
| 247.60 | 72.0  |
| 248.40 | 50.0  |
| 250.70 | 108.0 |
| 253.20 | 61.0  |
| 255.80 | 60.0  |
| 256.00 | 58.0  |
| 256.60 | 141.0 |
| 257.30 | 66.0  |
| 262.30 | 125.0 |
| 265.00 | 178.0 |
| 265.70 | 62.0  |
| 267.40 | 106.0 |
| 278.30 | 114.0 |
| 279.40 | 62.0  |
| 280.40 | 157.0 |
| 280.90 | 73.0  |
| 281.80 | 58.0  |
| 293.30 | 72.0  |
| 295.60 | 54.0  |

Instrument :  
MSVOA\_R  
ClientSampleId :  
BFB86

| m/z    | Abundance |
|--------|-----------|
| 35.10  | 83.0      |
| 36.10  | 1180.0    |
| 37.10  | 6637.0    |
| 38.10  | 6245.0    |
| 39.10  | 2909.0    |
| 40.00  | 967.0     |
| 41.10  | 208.0     |
| 41.90  | 75.0      |
| 42.90  | 205.0     |
| 44.10  | 1063.0    |
| 44.90  | 1345.0    |
| 46.10  | 546.0     |
| 47.00  | 1095.0    |
| 47.90  | 554.0     |
| 49.10  | 5524.0    |
| 50.10  | 24776.0   |
| 51.10  | 9054.0    |
| 52.10  | 236.0     |
| 52.90  | 170.0     |
| 54.00  | 178.0     |
| 55.10  | 407.0     |
| 56.10  | 1639.0    |
| 57.00  | 3723.0    |
| 58.00  | 187.0     |
| 58.80  | 455.0     |
| 60.10  | 1764.0    |
| 61.10  | 6501.0    |
| 62.00  | 6602.0    |
| 63.20  | 5558.0    |
| 64.00  | 922.0     |
| 65.10  | 1172.0    |
| 66.20  | 59.0      |
| 67.10  | 688.0     |
| 68.00  | 11201.0   |
| 69.00  | 13775.0   |
| 70.00  | 1379.0    |
| 71.30  | 270.0     |
| 71.90  | 709.0     |
| 73.00  | 6564.0    |
| 74.10  | 21808.0   |
| 75.10  | 65720.0   |
| 76.10  | 7088.0    |
| 77.00  | 631.0     |
| 77.70  | 192.0     |
| 78.90  | 6116.0    |
| 80.00  | 1307.0    |
| 80.90  | 5693.0    |
| 82.00  | 1034.0    |
| 83.20  | 95.0      |
| 84.60  | 283.0     |
| 85.20  | 130.0     |
| 85.60  | 133.0     |
| 86.10  | 159.0     |
| 87.00  | 6626.0    |
| 88.00  | 5194.0    |
| 89.00  | 203.0     |
| 89.20  | 185.0     |
| 89.90  | 114.0     |
| 91.00  | 901.0     |
| 92.00  | 4826.0    |
| 93.00  | 5665.0    |
| 94.10  | 15655.0   |
| 95.10  | 125312.0  |
| 96.00  | 9755.0    |
| 97.00  | 364.0     |
| 97.30  | 234.0     |
| 97.70  | 163.0     |
| 98.90  | 52.0      |
| 99.60  | 54.0      |
| 102.90 | 267.0     |
| 104.00 | 946.0     |
| 104.70 | 238.0     |
| 104.90 | 215.0     |
| 106.10 | 371.0     |
| 106.90 | 344.0     |
| 107.50 | 162.0     |
| 108.90 | 164.0     |
| 109.40 | 201.0     |
| 109.90 | 168.0     |
| 111.00 | 235.0     |
| 111.70 | 246.0     |
| 112.70 | 343.0     |
| 113.30 | 167.0     |
| 114.50 | 164.0     |
| 115.10 | 267.0     |
| 116.00 | 365.0     |
| 117.00 | 958.0     |
| 118.00 | 602.0     |
| 118.90 | 1158.0    |
| 120.00 | 142.0     |
| 121.80 | 142.0     |
| 122.60 | 181.0     |

Instrument :  
MSVOA\_R  
ClientSampleId :  
BFB86

|        |          |
|--------|----------|
| 123.60 | 57.0     |
| 124.00 | 117.0    |
| 125.00 | 234.0    |
| 126.00 | 313.0    |
| 127.10 | 86.0     |
| 127.90 | 727.0    |
| 128.90 | 262.0    |
| 130.00 | 603.0    |
| 130.60 | 195.0    |
| 132.10 | 216.0    |
| 133.10 | 112.0    |
| 133.60 | 371.0    |
| 134.90 | 492.0    |
| 135.90 | 144.0    |
| 136.80 | 192.0    |
| 137.90 | 57.0     |
| 138.90 | 65.0     |
| 139.60 | 132.0    |
| 141.00 | 1177.0   |
| 141.80 | 207.0    |
| 143.00 | 1810.0   |
| 144.30 | 128.0    |
| 145.00 | 573.0    |
| 145.90 | 331.0    |
| 146.80 | 59.0     |
| 147.10 | 72.0     |
| 148.00 | 361.0    |
| 148.50 | 110.0    |
| 149.00 | 143.0    |
| 150.00 | 80.0     |
| 151.30 | 53.0     |
| 152.00 | 99.0     |
| 152.60 | 124.0    |
| 153.00 | 73.0     |
| 154.00 | 131.0    |
| 155.00 | 395.0    |
| 155.60 | 225.0    |
| 155.90 | 313.0    |
| 156.80 | 289.0    |
| 157.80 | 281.0    |
| 158.80 | 322.0    |
| 161.10 | 53.0     |
| 162.40 | 98.0     |
| 163.10 | 115.0    |
| 163.70 | 53.0     |
| 164.90 | 255.0    |
| 166.30 | 74.0     |
| 167.00 | 139.0    |
| 167.60 | 196.0    |
| 168.10 | 56.0     |
| 168.30 | 69.0     |
| 168.90 | 120.0    |
| 169.40 | 90.0     |
| 170.70 | 165.0    |
| 171.10 | 512.0    |
| 171.90 | 1862.0   |
| 174.00 | 109984.0 |
| 175.00 | 8012.0   |
| 176.00 | 101856.0 |
| 177.00 | 7047.0   |
| 178.00 | 304.0    |
| 179.00 | 119.0    |
| 179.20 | 115.0    |
| 179.90 | 86.0     |
| 180.80 | 162.0    |
| 181.80 | 130.0    |
| 183.80 | 173.0    |
| 186.10 | 54.0     |
| 187.00 | 52.0     |
| 188.90 | 179.0    |
| 189.80 | 85.0     |
| 191.00 | 295.0    |
| 192.00 | 196.0    |
| 193.00 | 630.0    |
| 193.90 | 164.0    |
| 194.90 | 203.0    |
| 196.40 | 108.0    |
| 197.70 | 107.0    |
| 198.30 | 107.0    |
| 198.90 | 79.0     |
| 203.00 | 215.0    |
| 204.80 | 247.0    |
| 207.00 | 408.0    |
| 208.00 | 213.0    |
| 209.00 | 122.0    |
| 209.60 | 72.0     |
| 210.50 | 62.0     |
| 211.90 | 213.0    |
| 214.80 | 61.0     |
| 215.90 | 99.0     |
| 216.60 | 87.0     |
| 218.90 | 52.0     |
| 219.70 | 59.0     |
| 222.30 | 88.0     |
| 223.80 | 193.0    |
| 226.00 | 64.0     |

Instrument :  
MSVOA\_R  
ClientSampleId :  
BFB86

|        |        |
|--------|--------|
| 227.30 | 68.0   |
| 230.70 | 55.0   |
| 234.60 | 130.0  |
| 236.80 | 61.0   |
| 238.60 | 65.0   |
| 240.40 | 88.0   |
| 241.40 | 152.0  |
| 242.50 | 151.0  |
| 243.90 | 50.0   |
| 246.10 | 70.0   |
| 249.00 | 282.0  |
| 249.70 | 73.0   |
| 251.20 | 73.0   |
| 252.90 | 73.0   |
| 254.50 | 65.0   |
| 256.80 | 96.0   |
| 259.50 | 113.0  |
| 262.30 | 92.0   |
| 263.00 | 61.0   |
| 264.00 | 75.0   |
| 264.60 | 153.0  |
| 265.10 | 232.0  |
| 265.70 | 80.0   |
| 266.60 | 71.0   |
| 267.20 | 63.0   |
| 267.90 | 100.0  |
| 268.60 | 128.0  |
| 269.20 | 52.0   |
| 270.70 | 84.0   |
| 271.60 | 224.0  |
| 273.50 | 118.0  |
| 274.20 | 68.0   |
| 274.60 | 52.0   |
| 276.50 | 129.0  |
| 276.90 | 73.0   |
| 278.70 | 88.0   |
| 278.90 | 84.0   |
| 279.20 | 105.0  |
| 279.40 | 120.0  |
| 281.10 | 2244.0 |
| 281.90 | 770.0  |
| 283.00 | 412.0  |
| 285.90 | 101.0  |
| 286.50 | 51.0   |
| 287.20 | 87.0   |
| 290.00 | 172.0  |
| 292.00 | 170.0  |
| 294.50 | 79.0   |
| 295.80 | 95.0   |
| 297.70 | 50.0   |
| 298.90 | 51.0   |

Instrument :  
MSVOA\_R  
ClientSampleId :  
BFB86

| m/z    | Abundance |
|--------|-----------|
| 36.10  | 1448.0    |
| 37.10  | 7677.0    |
| 38.10  | 8076.0    |
| 39.10  | 2850.0    |
| 40.00  | 735.0     |
| 41.20  | 127.0     |
| 42.00  | 219.0     |
| 42.80  | 237.0     |
| 44.20  | 923.0     |
| 45.10  | 2140.0    |
| 47.10  | 2081.0    |
| 47.90  | 542.0     |
| 49.10  | 6485.0    |
| 50.10  | 31392.0   |
| 51.10  | 9407.0    |
| 51.90  | 411.0     |
| 53.00  | 564.0     |
| 53.80  | 63.0      |
| 54.30  | 142.0     |
| 55.10  | 466.0     |
| 55.90  | 1951.0    |
| 57.10  | 5333.0    |
| 58.10  | 103.0     |
| 59.20  | 625.0     |
| 60.00  | 1059.0    |
| 61.10  | 8058.0    |
| 62.10  | 7661.0    |
| 63.00  | 6177.0    |
| 64.10  | 734.0     |
| 65.20  | 862.0     |
| 66.00  | 231.0     |
| 67.00  | 473.0     |
| 68.10  | 16616.0   |
| 69.00  | 20568.0   |
| 70.10  | 786.0     |
| 71.30  | 86.0      |
| 72.10  | 1032.0    |
| 73.10  | 9545.0    |
| 74.10  | 29872.0   |
| 75.10  | 81016.0   |
| 76.00  | 7711.0    |
| 76.90  | 1123.0    |
| 78.00  | 602.0     |
| 78.90  | 6946.0    |
| 79.90  | 1587.0    |
| 81.00  | 6182.0    |
| 82.00  | 1551.0    |
| 83.00  | 168.0     |
| 83.40  | 280.0     |
| 83.60  | 280.0     |
| 83.90  | 163.0     |
| 84.30  | 72.0      |
| 85.00  | 92.0      |
| 86.00  | 259.0     |
| 87.00  | 8823.0    |
| 88.00  | 8700.0    |
| 88.80  | 311.0     |
| 89.90  | 208.0     |
| 91.00  | 1012.0    |
| 92.00  | 3981.0    |
| 93.00  | 6655.0    |
| 94.00  | 26264.0   |
| 95.00  | 182016.0  |
| 96.10  | 13150.0   |
| 97.10  | 676.0     |
| 97.60  | 132.0     |
| 98.50  | 56.0      |
| 100.00 | 177.0     |
| 101.10 | 64.0      |
| 101.60 | 67.0      |
| 102.00 | 118.0     |
| 102.80 | 1161.0    |
| 103.70 | 857.0     |
| 104.90 | 514.0     |
| 105.90 | 829.0     |
| 106.80 | 262.0     |
| 107.70 | 97.0      |
| 108.60 | 64.0      |
| 109.80 | 348.0     |
| 110.50 | 95.0      |
| 111.10 | 603.0     |
| 111.80 | 295.0     |
| 113.30 | 118.0     |
| 114.10 | 75.0      |
| 115.00 | 435.0     |
| 115.80 | 474.0     |
| 116.90 | 1196.0    |
| 118.00 | 1449.0    |
| 118.90 | 1660.0    |
| 120.00 | 56.0      |
| 123.00 | 163.0     |
| 124.20 | 169.0     |

Instrument :  
MSVOA\_R  
ClientSampleId :  
BFB86

|        |          |
|--------|----------|
| 124.50 | 223.0    |
| 125.10 | 724.0    |
| 125.60 | 434.0    |
| 127.20 | 108.0    |
| 128.00 | 454.0    |
| 128.90 | 239.0    |
| 129.10 | 223.0    |
| 129.40 | 212.0    |
| 130.00 | 587.0    |
| 131.00 | 316.0    |
| 132.10 | 146.0    |
| 132.90 | 1772.0   |
| 134.00 | 535.0    |
| 134.90 | 450.0    |
| 136.60 | 220.0    |
| 137.10 | 372.0    |
| 137.70 | 58.0     |
| 138.80 | 188.0    |
| 140.20 | 272.0    |
| 140.90 | 2525.0   |
| 141.80 | 146.0    |
| 143.00 | 1411.0   |
| 143.60 | 224.0    |
| 144.10 | 129.0    |
| 144.70 | 398.0    |
| 145.30 | 399.0    |
| 145.90 | 411.0    |
| 146.50 | 125.0    |
| 146.70 | 138.0    |
| 147.00 | 173.0    |
| 147.80 | 204.0    |
| 148.20 | 116.0    |
| 148.90 | 317.0    |
| 149.70 | 214.0    |
| 150.20 | 88.0     |
| 150.50 | 134.0    |
| 151.50 | 86.0     |
| 152.20 | 78.0     |
| 152.50 | 109.0    |
| 152.80 | 158.0    |
| 154.30 | 115.0    |
| 155.00 | 469.0    |
| 156.10 | 274.0    |
| 156.80 | 292.0    |
| 157.10 | 307.0    |
| 157.80 | 286.0    |
| 158.90 | 289.0    |
| 159.60 | 175.0    |
| 160.00 | 57.0     |
| 161.00 | 362.0    |
| 161.70 | 133.0    |
| 163.00 | 370.0    |
| 164.10 | 114.0    |
| 164.80 | 139.0    |
| 165.60 | 82.0     |
| 166.40 | 86.0     |
| 167.00 | 134.0    |
| 167.40 | 164.0    |
| 167.60 | 154.0    |
| 168.40 | 76.0     |
| 169.20 | 119.0    |
| 169.90 | 351.0    |
| 170.90 | 468.0    |
| 171.90 | 2582.0   |
| 173.00 | 2215.0   |
| 174.00 | 171584.0 |
| 175.00 | 11563.0  |
| 176.00 | 162432.0 |
| 177.00 | 11598.0  |
| 178.00 | 557.0    |
| 179.10 | 932.0    |
| 180.20 | 175.0    |
| 182.40 | 280.0    |
| 184.30 | 64.0     |
| 185.50 | 53.0     |
| 186.70 | 145.0    |
| 188.00 | 84.0     |
| 189.00 | 469.0    |
| 189.60 | 110.0    |
| 191.00 | 1286.0   |
| 191.90 | 409.0    |
| 193.00 | 2881.0   |
| 193.90 | 732.0    |
| 194.80 | 258.0    |
| 195.80 | 67.0     |
| 196.40 | 57.0     |
| 196.80 | 57.0     |
| 197.40 | 225.0    |
| 198.10 | 79.0     |
| 199.20 | 52.0     |
| 200.90 | 64.0     |
| 201.90 | 238.0    |
| 203.10 | 380.0    |
| 203.60 | 58.0     |
| 204.20 | 163.0    |
| 205.00 | 354.0    |

Instrument :  
MSVOA\_R  
ClientSampleId :  
BFB86

|        |         |
|--------|---------|
| 205.90 | 195.0   |
| 207.10 | 1408.0  |
| 207.90 | 309.0   |
| 208.70 | 140.0   |
| 209.20 | 331.0   |
| 210.30 | 55.0    |
| 211.60 | 55.0    |
| 212.80 | 70.0    |
| 214.90 | 50.0    |
| 215.20 | 187.0   |
| 217.40 | 224.0   |
| 218.90 | 70.0    |
| 219.90 | 252.0   |
| 220.90 | 58.0    |
| 222.00 | 74.0    |
| 225.00 | 70.0    |
| 225.50 | 128.0   |
| 226.50 | 91.0    |
| 229.40 | 129.0   |
| 230.20 | 109.0   |
| 232.60 | 52.0    |
| 233.50 | 140.0   |
| 234.40 | 52.0    |
| 235.00 | 485.0   |
| 235.80 | 155.0   |
| 236.80 | 142.0   |
| 237.60 | 171.0   |
| 241.10 | 102.0   |
| 243.30 | 96.0    |
| 244.00 | 109.0   |
| 244.80 | 191.0   |
| 246.30 | 86.0    |
| 249.10 | 1075.0  |
| 250.00 | 294.0   |
| 251.00 | 882.0   |
| 251.80 | 57.0    |
| 253.20 | 81.0    |
| 257.10 | 54.0    |
| 257.30 | 59.0    |
| 257.70 | 53.0    |
| 257.90 | 50.0    |
| 258.30 | 54.0    |
| 259.70 | 134.0   |
| 260.70 | 135.0   |
| 261.30 | 172.0   |
| 262.30 | 86.0    |
| 264.00 | 147.0   |
| 265.00 | 1056.0  |
| 266.10 | 730.0   |
| 266.90 | 525.0   |
| 268.00 | 85.0    |
| 269.70 | 109.0   |
| 270.30 | 78.0    |
| 272.80 | 125.0   |
| 273.80 | 62.0    |
| 274.40 | 194.0   |
| 276.30 | 93.0    |
| 277.10 | 110.0   |
| 277.90 | 60.0    |
| 278.80 | 168.0   |
| 279.50 | 61.0    |
| 281.10 | 10434.0 |
| 282.10 | 3099.0  |
| 283.10 | 1879.0  |
| 284.00 | 355.0   |
| 285.00 | 150.0   |
| 286.10 | 163.0   |
| 286.80 | 65.0    |
| 290.90 | 101.0   |
| 291.40 | 153.0   |
| 291.80 | 244.0   |
| 294.50 | 69.0    |
| 295.30 | 62.0    |
| 297.70 | 87.0    |
| 299.20 | 83.0    |

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| m/z    | Abundance |
|--------|-----------|
| 35.30  | 172.0     |
| 36.00  | 977.0     |
| 37.00  | 5945.0    |
| 38.10  | 6198.0    |
| 39.10  | 2314.0    |
| 40.10  | 813.0     |
| 41.10  | 350.0     |
| 43.20  | 522.0     |
| 44.10  | 1336.0    |
| 45.10  | 2049.0    |
| 46.00  | 394.0     |
| 47.10  | 2243.0    |
| 48.10  | 1118.0    |
| 49.10  | 4452.0    |
| 50.10  | 24848.0   |
| 51.10  | 7293.0    |
| 52.00  | 364.0     |
| 52.80  | 78.0      |
| 55.10  | 632.0     |
| 56.10  | 2032.0    |
| 57.00  | 3687.0    |
| 57.70  | 243.0     |
| 58.00  | 246.0     |
| 58.20  | 270.0     |
| 59.10  | 1016.0    |
| 60.00  | 1331.0    |
| 61.10  | 7515.0    |
| 62.10  | 6673.0    |
| 63.00  | 4036.0    |
| 64.10  | 566.0     |
| 65.10  | 735.0     |
| 66.00  | 387.0     |
| 68.10  | 14970.0   |
| 69.10  | 12212.0   |
| 70.10  | 1329.0    |
| 71.00  | 209.0     |
| 71.90  | 674.0     |
| 72.30  | 518.0     |
| 73.10  | 13083.0   |
| 74.10  | 22008.0   |
| 75.10  | 69168.0   |
| 76.10  | 5614.0    |
| 77.10  | 739.0     |
| 79.00  | 3961.0    |
| 80.00  | 1763.0    |
| 81.00  | 5146.0    |
| 82.00  | 1057.0    |
| 83.10  | 314.0     |
| 83.60  | 295.0     |
| 85.10  | 185.0     |
| 86.00  | 166.0     |
| 87.00  | 6255.0    |
| 88.10  | 5926.0    |
| 90.00  | 80.0      |
| 91.00  | 746.0     |
| 92.10  | 3230.0    |
| 93.00  | 5375.0    |
| 94.00  | 17352.0   |
| 95.10  | 139456.0  |
| 96.00  | 9829.0    |
| 97.90  | 51.0      |
| 98.50  | 89.0      |
| 100.80 | 58.0      |
| 102.10 | 191.0     |
| 103.00 | 934.0     |
| 104.00 | 946.0     |
| 104.90 | 367.0     |
| 105.80 | 614.0     |
| 107.00 | 298.0     |
| 107.50 | 132.0     |
| 108.10 | 107.0     |
| 109.00 | 164.0     |
| 109.90 | 728.0     |
| 110.80 | 362.0     |
| 111.10 | 630.0     |
| 111.30 | 632.0     |
| 112.10 | 441.0     |
| 113.10 | 287.0     |
| 114.10 | 101.0     |
| 115.00 | 916.0     |
| 116.00 | 623.0     |
| 117.10 | 1481.0    |
| 118.00 | 1561.0    |
| 119.00 | 1742.0    |
| 119.90 | 415.0     |
| 120.90 | 376.0     |
| 122.30 | 66.0      |
| 122.50 | 74.0      |
| 122.90 | 149.0     |
| 123.60 | 59.0      |
| 125.10 | 2221.0    |
| 126.10 | 606.0     |

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|        |          |
|--------|----------|
| 126.90 | 515.0    |
| 127.90 | 552.0    |
| 128.90 | 465.0    |
| 129.90 | 1148.0   |
| 130.90 | 509.0    |
| 131.60 | 153.0    |
| 132.40 | 351.0    |
| 133.10 | 4981.0   |
| 135.10 | 1085.0   |
| 136.90 | 210.0    |
| 137.70 | 84.0     |
| 139.70 | 411.0    |
| 140.00 | 352.0    |
| 140.90 | 1910.0   |
| 141.70 | 273.0    |
| 143.00 | 1491.0   |
| 143.90 | 252.0    |
| 145.00 | 303.0    |
| 146.10 | 188.0    |
| 146.80 | 443.0    |
| 147.80 | 422.0    |
| 149.00 | 478.0    |
| 150.00 | 237.0    |
| 151.10 | 56.0     |
| 151.90 | 78.0     |
| 153.00 | 62.0     |
| 153.80 | 155.0    |
| 155.00 | 702.0    |
| 155.80 | 198.0    |
| 157.00 | 293.0    |
| 158.10 | 327.0    |
| 158.90 | 520.0    |
| 160.10 | 210.0    |
| 160.90 | 705.0    |
| 161.70 | 155.0    |
| 162.90 | 1144.0   |
| 164.00 | 370.0    |
| 165.00 | 377.0    |
| 166.50 | 264.0    |
| 167.60 | 107.0    |
| 168.10 | 101.0    |
| 168.80 | 328.0    |
| 169.80 | 313.0    |
| 170.90 | 315.0    |
| 171.90 | 2100.0   |
| 173.00 | 2188.0   |
| 174.00 | 156864.0 |
| 175.00 | 10011.0  |
| 176.00 | 155328.0 |
| 177.00 | 12345.0  |
| 178.00 | 798.0    |
| 179.10 | 1416.0   |
| 180.00 | 262.0    |
| 181.00 | 221.0    |
| 183.20 | 103.0    |
| 184.80 | 85.0     |
| 185.50 | 63.0     |
| 186.10 | 356.0    |
| 188.00 | 119.0    |
| 188.30 | 126.0    |
| 188.90 | 623.0    |
| 190.10 | 460.0    |
| 191.00 | 3498.0   |
| 192.10 | 933.0    |
| 192.90 | 7118.0   |
| 194.00 | 1243.0   |
| 195.00 | 864.0    |
| 195.70 | 86.0     |
| 196.40 | 91.0     |
| 199.40 | 53.0     |
| 200.10 | 87.0     |
| 203.00 | 472.0    |
| 203.70 | 111.0    |
| 204.30 | 184.0    |
| 205.00 | 1157.0   |
| 205.80 | 296.0    |
| 206.10 | 310.0    |
| 207.10 | 4165.0   |
| 208.00 | 797.0    |
| 209.20 | 490.0    |
| 210.10 | 343.0    |
| 211.10 | 89.0     |
| 212.10 | 65.0     |
| 212.60 | 67.0     |
| 213.70 | 51.0     |
| 214.10 | 100.0    |
| 215.50 | 60.0     |
| 218.10 | 108.0    |
| 220.30 | 88.0     |
| 221.00 | 259.0    |
| 221.90 | 90.0     |
| 222.90 | 200.0    |
| 225.30 | 309.0    |
| 228.10 | 93.0     |
| 228.50 | 80.0     |
| 232.60 | 112.0    |

Instrument :  
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|        |         |
|--------|---------|
| 235.00 | 621.0   |
| 235.80 | 171.0   |
| 236.10 | 159.0   |
| 236.80 | 121.0   |
| 238.10 | 50.0    |
| 239.10 | 55.0    |
| 243.70 | 64.0    |
| 244.80 | 81.0    |
| 245.10 | 112.0   |
| 245.90 | 133.0   |
| 247.20 | 193.0   |
| 248.00 | 62.0    |
| 248.90 | 3572.0  |
| 250.00 | 843.0   |
| 250.90 | 1005.0  |
| 252.00 | 288.0   |
| 253.20 | 160.0   |
| 254.40 | 160.0   |
| 256.10 | 137.0   |
| 256.80 | 262.0   |
| 261.20 | 85.0    |
| 261.90 | 138.0   |
| 263.70 | 56.0    |
| 265.00 | 4224.0  |
| 266.10 | 694.0   |
| 266.80 | 643.0   |
| 267.80 | 367.0   |
| 269.40 | 166.0   |
| 269.80 | 229.0   |
| 271.90 | 105.0   |
| 274.30 | 95.0    |
| 275.20 | 195.0   |
| 275.90 | 191.0   |
| 277.80 | 183.0   |
| 279.00 | 267.0   |
| 281.10 | 37096.0 |
| 282.10 | 11872.0 |
| 283.10 | 7136.0  |
| 284.00 | 1349.0  |
| 285.00 | 767.0   |
| 286.20 | 302.0   |
| 287.20 | 97.0    |
| 288.90 | 53.0    |
| 290.20 | 105.0   |
| 292.60 | 134.0   |
| 293.50 | 57.0    |

Instrument :  
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