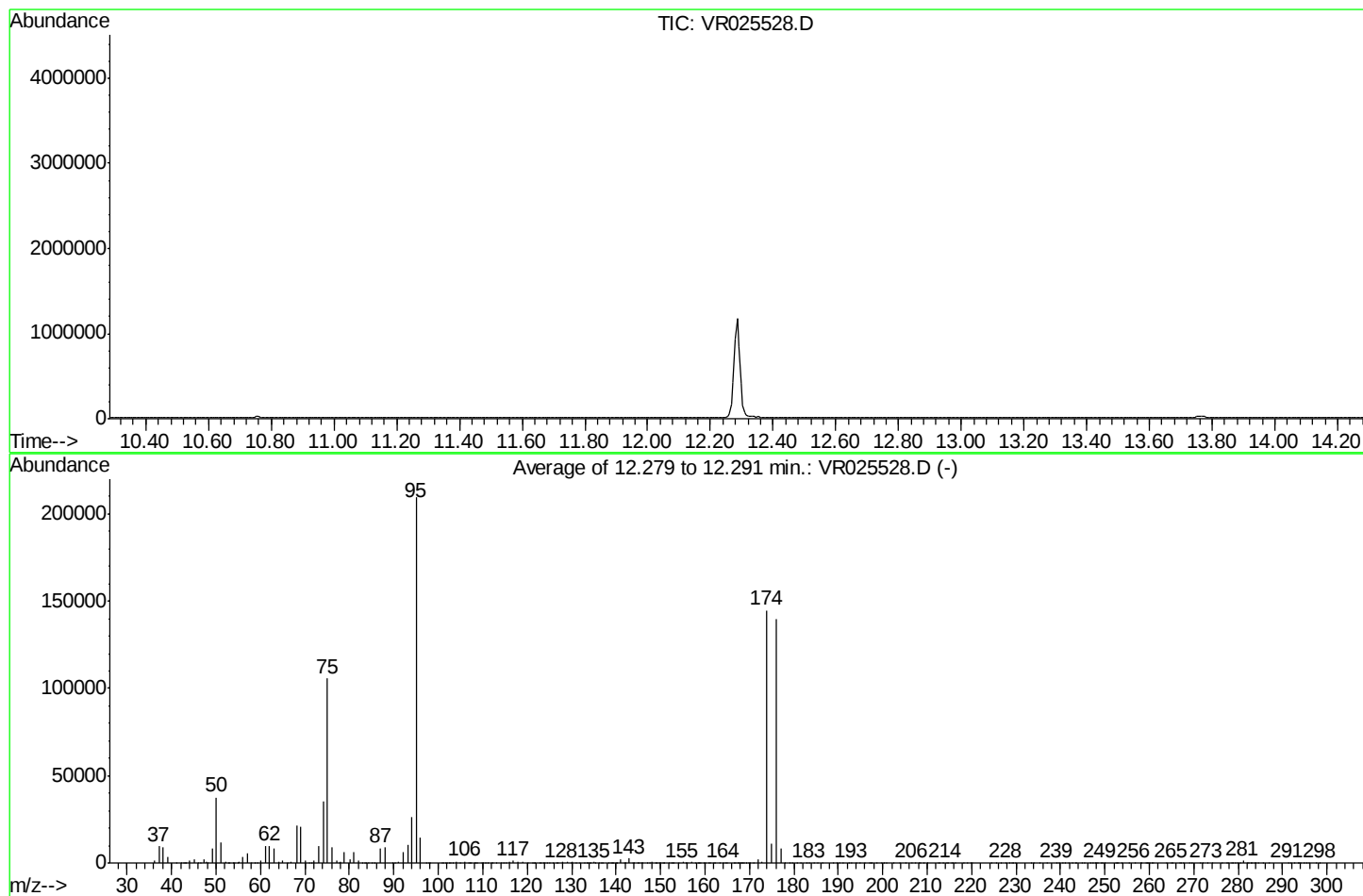


Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_R\DATA\VR072018\  
 Data File : VR025528.D  
 Acq On : 20 Jul 2018 11:07  
 Operator : SY/MD  
 Sample : BFB88  
 Misc : 25mL/MSVOA\_R/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_R  
 ClientSampleId :  
 BFB88

Integration File: rteint.p

Method : Z:\VOASRV\HPCHEM1\MSVOA\_R\METHODS\SOMRTR070518WMA.M  
 Title : TRACE VOA SOM01.0  
 Last Update : Mon Jul 23 05:24:57 2018



AutoFind: Scans 1800, 1801, 1802; Background Corrected with Scan 1791

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 50          | 95           | 15           | 40           | 17.9      | 37567   | PASS             |
| 75          | 95           | 30           | 80           | 50.5      | 105757  | PASS             |
| 95          | 95           | 100          | 100          | 100.0     | 209514  | PASS             |
| 96          | 95           | 5            | 9            | 7.1       | 14835   | PASS             |
| 173         | 174          | 0.00         | 2            | 0.3       | 419     | PASS             |
| 174         | 95           | 50           | 120          | 69.2      | 144888  | PASS             |
| 175         | 174          | 5            | 9            | 7.5       | 10870   | PASS             |
| 176         | 174          | 95           | 101          | 96.4      | 139720  | PASS             |
| 177         | 176          | 5            | 9            | 5.9       | 8263    | PASS             |

| m/z    | Abundance |
|--------|-----------|
| 35.80  | 57.0      |
| 36.70  | 73.0      |
| 38.20  | 117.0     |
| 38.50  | 99.0      |
| 39.00  | 93.0      |
| 40.10  | 771.0     |
| 40.60  | 77.0      |
| 43.90  | 307.0     |
| 45.00  | 50.0      |
| 45.60  | 95.0      |
| 46.10  | 122.0     |
| 47.20  | 113.0     |
| 48.20  | 310.0     |
| 49.80  | 85.0      |
| 50.10  | 83.0      |
| 50.70  | 88.0      |
| 52.20  | 67.0      |
| 53.00  | 95.0      |
| 54.70  | 71.0      |
| 56.50  | 194.0     |
| 57.40  | 58.0      |
| 58.30  | 224.0     |
| 60.90  | 50.0      |
| 62.20  | 56.0      |
| 62.90  | 181.0     |
| 65.80  | 163.0     |
| 67.70  | 83.0      |
| 68.50  | 80.0      |
| 70.10  | 52.0      |
| 71.20  | 123.0     |
| 75.70  | 54.0      |
| 76.70  | 144.0     |
| 77.50  | 159.0     |
| 78.50  | 55.0      |
| 79.30  | 88.0      |
| 79.70  | 60.0      |
| 82.70  | 68.0      |
| 84.90  | 88.0      |
| 85.10  | 67.0      |
| 86.00  | 106.0     |
| 89.30  | 56.0      |
| 91.20  | 194.0     |
| 92.80  | 55.0      |
| 93.70  | 156.0     |
| 93.90  | 157.0     |
| 94.30  | 110.0     |
| 94.70  | 52.0      |
| 95.90  | 59.0      |
| 96.40  | 92.0      |
| 98.60  | 127.0     |
| 99.80  | 87.0      |
| 101.60 | 72.0      |
| 102.70 | 59.0      |
| 104.10 | 117.0     |
| 106.80 | 100.0     |
| 107.90 | 53.0      |
| 109.30 | 94.0      |
| 110.50 | 121.0     |
| 112.60 | 111.0     |
| 114.60 | 58.0      |
| 115.20 | 110.0     |
| 117.50 | 192.0     |
| 118.90 | 141.0     |
| 120.90 | 78.0      |
| 122.40 | 57.0      |
| 124.80 | 72.0      |
| 125.10 | 69.0      |
| 126.40 | 156.0     |
| 127.60 | 103.0     |
| 129.40 | 59.0      |
| 130.60 | 63.0      |
| 131.20 | 58.0      |
| 132.50 | 56.0      |
| 134.70 | 192.0     |
| 136.60 | 117.0     |
| 137.10 | 67.0      |
| 140.90 | 103.0     |
| 141.50 | 67.0      |
| 142.20 | 62.0      |
| 143.90 | 73.0      |
| 144.20 | 86.0      |
| 146.30 | 57.0      |
| 148.90 | 113.0     |
| 151.30 | 58.0      |
| 153.70 | 138.0     |
| 155.00 | 204.0     |
| 156.30 | 79.0      |
| 157.00 | 92.0      |
| 157.70 | 50.0      |
| 158.70 | 81.0      |
| 163.80 | 138.0     |

Instrument :  
MSVOA\_R  
ClientSampleId :  
BFB88

|        |       |
|--------|-------|
| 165.50 | 63.0  |
| 167.40 | 113.0 |
| 169.20 | 71.0  |
| 170.70 | 213.0 |
| 171.50 | 51.0  |
| 173.20 | 88.0  |
| 177.90 | 127.0 |
| 180.70 | 54.0  |
| 182.60 | 226.0 |
| 184.20 | 100.0 |
| 187.00 | 181.0 |
| 189.00 | 100.0 |
| 189.30 | 76.0  |
| 191.30 | 98.0  |
| 199.00 | 161.0 |
| 199.90 | 51.0  |
| 203.40 | 68.0  |
| 205.50 | 101.0 |
| 206.30 | 61.0  |
| 206.90 | 129.0 |
| 207.10 | 131.0 |
| 208.30 | 61.0  |
| 209.80 | 50.0  |
| 211.30 | 113.0 |
| 212.00 | 87.0  |
| 214.90 | 90.0  |
| 217.10 | 100.0 |
| 219.20 | 148.0 |
| 220.60 | 50.0  |
| 221.60 | 88.0  |
| 222.40 | 81.0  |
| 226.40 | 90.0  |
| 232.60 | 80.0  |
| 235.80 | 84.0  |
| 240.70 | 62.0  |
| 241.30 | 95.0  |
| 244.30 | 63.0  |
| 246.20 | 95.0  |
| 247.00 | 53.0  |
| 248.80 | 103.0 |
| 250.20 | 82.0  |
| 250.90 | 141.0 |
| 254.50 | 50.0  |
| 255.80 | 99.0  |
| 261.20 | 69.0  |
| 262.80 | 61.0  |
| 263.20 | 73.0  |
| 266.20 | 156.0 |
| 268.70 | 121.0 |
| 270.30 | 91.0  |
| 275.60 | 63.0  |
| 276.80 | 145.0 |
| 277.90 | 84.0  |
| 283.70 | 202.0 |
| 285.20 | 78.0  |
| 287.20 | 131.0 |
| 297.20 | 115.0 |
| 297.80 | 120.0 |
| 298.10 | 120.0 |

Instrument :  
MSVOA\_R  
ClientSampleId :  
BFB88

| m/z    | Abundance |
|--------|-----------|
| 36.10  | 1963.0    |
| 37.10  | 10584.0   |
| 38.00  | 10115.0   |
| 39.10  | 4473.0    |
| 40.20  | 615.0     |
| 40.80  | 168.0     |
| 42.60  | 129.0     |
| 44.10  | 1742.0    |
| 45.10  | 1884.0    |
| 46.00  | 182.0     |
| 47.10  | 2676.0    |
| 48.20  | 977.0     |
| 49.10  | 9236.0    |
| 50.10  | 42080.0   |
| 51.10  | 12701.0   |
| 52.00  | 738.0     |
| 53.10  | 384.0     |
| 53.90  | 180.0     |
| 55.00  | 558.0     |
| 56.10  | 3660.0    |
| 57.10  | 6287.0    |
| 57.80  | 133.0     |
| 58.80  | 202.0     |
| 60.10  | 1936.0    |
| 61.10  | 9991.0    |
| 62.00  | 11300.0   |
| 63.10  | 8575.0    |
| 64.10  | 1331.0    |
| 65.10  | 1920.0    |
| 66.10  | 382.0     |
| 66.90  | 772.0     |
| 68.10  | 21864.0   |
| 69.10  | 22440.0   |
| 70.10  | 1614.0    |
| 70.80  | 155.0     |
| 71.40  | 230.0     |
| 72.10  | 1188.0    |
| 73.10  | 9502.0    |
| 74.10  | 32872.0   |
| 75.10  | 103344.0  |
| 76.10  | 9046.0    |
| 77.00  | 1384.0    |
| 77.80  | 473.0     |
| 78.90  | 6858.0    |
| 80.00  | 1962.0    |
| 81.00  | 6855.0    |
| 81.90  | 1613.0    |
| 82.70  | 167.0     |
| 83.30  | 200.0     |
| 84.40  | 160.0     |
| 85.70  | 255.0     |
| 87.00  | 8410.0    |
| 88.00  | 9176.0    |
| 90.20  | 162.0     |
| 91.10  | 492.0     |
| 92.10  | 5391.0    |
| 93.10  | 10650.0   |
| 94.10  | 26832.0   |
| 95.10  | 206016.0  |
| 96.10  | 12168.0   |
| 97.20  | 332.0     |
| 98.00  | 89.0      |
| 100.80 | 62.0      |
| 101.50 | 115.0     |
| 102.40 | 176.0     |
| 102.90 | 343.0     |
| 104.00 | 1055.0    |
| 104.90 | 157.0     |
| 106.00 | 771.0     |
| 106.70 | 424.0     |
| 107.40 | 57.0      |
| 108.10 | 204.0     |
| 108.70 | 50.0      |
| 110.00 | 50.0      |
| 110.30 | 112.0     |
| 111.10 | 257.0     |
| 111.90 | 229.0     |
| 112.90 | 262.0     |
| 114.20 | 126.0     |
| 114.70 | 297.0     |
| 116.00 | 667.0     |
| 117.00 | 1191.0    |
| 118.00 | 614.0     |
| 119.00 | 1531.0    |
| 120.00 | 52.0      |
| 121.80 | 228.0     |
| 123.20 | 151.0     |
| 123.80 | 149.0     |
| 125.10 | 109.0     |
| 125.90 | 229.0     |
| 128.00 | 272.0     |

Instrument :  
MSVOA\_R  
ClientSampleId :  
BFB88

|        |          |
|--------|----------|
| 129.10 | 339.0    |
| 129.90 | 717.0    |
| 130.70 | 144.0    |
| 131.80 | 146.0    |
| 133.40 | 361.0    |
| 134.30 | 102.0    |
| 135.00 | 372.0    |
| 136.00 | 112.0    |
| 136.90 | 189.0    |
| 138.80 | 173.0    |
| 139.50 | 245.0    |
| 140.30 | 341.0    |
| 141.00 | 1660.0   |
| 141.80 | 341.0    |
| 142.90 | 2317.0   |
| 144.00 | 376.0    |
| 145.10 | 818.0    |
| 145.80 | 201.0    |
| 146.90 | 68.0     |
| 148.00 | 475.0    |
| 149.00 | 128.0    |
| 150.10 | 80.0     |
| 151.00 | 51.0     |
| 152.00 | 215.0    |
| 153.10 | 137.0    |
| 153.70 | 57.0     |
| 155.00 | 754.0    |
| 156.00 | 52.0     |
| 156.80 | 447.0    |
| 158.00 | 194.0    |
| 158.40 | 109.0    |
| 159.00 | 390.0    |
| 159.70 | 112.0    |
| 161.10 | 147.0    |
| 161.90 | 64.0     |
| 162.20 | 93.0     |
| 163.10 | 136.0    |
| 164.00 | 105.0    |
| 164.20 | 117.0    |
| 166.80 | 66.0     |
| 167.30 | 115.0    |
| 168.50 | 154.0    |
| 169.90 | 298.0    |
| 170.80 | 552.0    |
| 172.00 | 2531.0   |
| 174.00 | 121128.0 |
| 175.00 | 8700.0   |
| 176.00 | 110296.0 |
| 177.00 | 7440.0   |
| 178.00 | 216.0    |
| 178.90 | 307.0    |
| 179.70 | 75.0     |
| 180.60 | 71.0     |
| 183.50 | 90.0     |
| 193.20 | 63.0     |
| 194.70 | 236.0    |
| 196.90 | 69.0     |
| 197.50 | 84.0     |
| 199.10 | 156.0    |
| 199.90 | 74.0     |
| 203.80 | 87.0     |
| 206.60 | 121.0    |
| 207.10 | 74.0     |
| 207.40 | 54.0     |
| 208.50 | 70.0     |
| 210.00 | 107.0    |
| 212.70 | 216.0    |
| 214.60 | 88.0     |
| 215.40 | 146.0    |
| 216.20 | 145.0    |
| 218.10 | 116.0    |
| 219.70 | 59.0     |
| 220.50 | 53.0     |
| 226.70 | 158.0    |
| 227.60 | 68.0     |
| 229.30 | 58.0     |
| 229.90 | 171.0    |
| 239.70 | 172.0    |
| 240.30 | 99.0     |
| 240.50 | 95.0     |
| 241.00 | 73.0     |
| 242.50 | 67.0     |
| 244.70 | 58.0     |
| 246.70 | 83.0     |
| 249.00 | 78.0     |
| 250.20 | 53.0     |
| 251.00 | 119.0    |
| 252.20 | 124.0    |
| 259.80 | 161.0    |
| 260.50 | 95.0     |
| 261.10 | 89.0     |
| 263.70 | 103.0    |
| 265.20 | 63.0     |
| 266.10 | 119.0    |
| 267.10 | 67.0     |

Instrument :  
MSVOA\_R  
ClientSampleId :  
BFB88

|        |       |
|--------|-------|
| 271.80 | 112.0 |
| 273.10 | 185.0 |
| 274.00 | 97.0  |
| 275.70 | 74.0  |
| 278.80 | 90.0  |
| 279.90 | 65.0  |
| 280.40 | 55.0  |
| 281.20 | 84.0  |
| 282.40 | 80.0  |
| 283.50 | 69.0  |
| 285.60 | 65.0  |
| 291.10 | 229.0 |
| 297.00 | 102.0 |
| 297.80 | 94.0  |

Instrument :  
MSVOA\_R  
ClientSampleId :  
BFB88

| m/z    | Abundance |
|--------|-----------|
| 36.10  | 2351.0    |
| 37.10  | 10429.0   |
| 38.10  | 10649.0   |
| 39.10  | 4290.0    |
| 40.00  | 1052.0    |
| 42.10  | 211.0     |
| 42.80  | 60.0      |
| 43.20  | 217.0     |
| 44.00  | 1893.0    |
| 45.00  | 2670.0    |
| 46.10  | 232.0     |
| 47.20  | 2704.0    |
| 47.80  | 1118.0    |
| 49.00  | 9483.0    |
| 50.10  | 41712.0   |
| 51.10  | 13591.0   |
| 52.10  | 348.0     |
| 53.00  | 239.0     |
| 54.10  | 274.0     |
| 55.20  | 684.0     |
| 56.00  | 3733.0    |
| 57.00  | 6248.0    |
| 58.30  | 252.0     |
| 58.80  | 166.0     |
| 59.10  | 207.0     |
| 60.00  | 2212.0    |
| 61.10  | 12461.0   |
| 62.00  | 11142.0   |
| 63.10  | 10321.0   |
| 64.10  | 883.0     |
| 65.10  | 1423.0    |
| 66.10  | 409.0     |
| 67.00  | 862.0     |
| 68.10  | 24808.0   |
| 69.10  | 24048.0   |
| 70.00  | 1975.0    |
| 71.10  | 135.0     |
| 72.10  | 1329.0    |
| 73.10  | 11302.0   |
| 74.10  | 44232.0   |
| 75.10  | 128064.0  |
| 76.10  | 10221.0   |
| 77.10  | 1389.0    |
| 78.10  | 1081.0    |
| 78.90  | 7394.0    |
| 80.00  | 2026.0    |
| 80.90  | 7601.0    |
| 82.00  | 1697.0    |
| 82.90  | 228.0     |
| 83.60  | 113.0     |
| 84.20  | 107.0     |
| 84.80  | 67.0      |
| 85.70  | 229.0     |
| 87.00  | 10678.0   |
| 88.00  | 10734.0   |
| 89.10  | 72.0      |
| 90.00  | 265.0     |
| 90.90  | 1077.0    |
| 92.10  | 8566.0    |
| 93.10  | 12002.0   |
| 94.10  | 29232.0   |
| 95.10  | 252224.0  |
| 96.10  | 20584.0   |
| 97.20  | 198.0     |
| 101.70 | 64.0      |
| 102.80 | 291.0     |
| 104.00 | 867.0     |
| 104.80 | 349.0     |
| 106.00 | 1018.0    |
| 106.80 | 127.0     |
| 108.10 | 267.0     |
| 108.60 | 76.0      |
| 109.50 | 96.0      |
| 110.80 | 157.0     |
| 111.70 | 183.0     |
| 112.10 | 154.0     |
| 113.00 | 474.0     |
| 115.00 | 240.0     |
| 115.90 | 1746.0    |
| 116.90 | 1533.0    |
| 118.00 | 945.0     |
| 118.90 | 1189.0    |
| 120.10 | 202.0     |
| 121.30 | 53.0      |
| 123.70 | 62.0      |
| 124.40 | 120.0     |
| 125.00 | 158.0     |
| 125.80 | 78.0      |
| 126.70 | 266.0     |
| 127.00 | 172.0     |
| 128.00 | 1154.0    |

Instrument :  
MSVOA\_R  
ClientSampleId :  
BFB88

|        |          |
|--------|----------|
| 127.00 | 70.0     |
| 127.90 | 608.0    |
| 129.00 | 414.0    |
| 130.10 | 564.0    |
| 131.10 | 456.0    |
| 132.70 | 64.0     |
| 133.30 | 207.0    |
| 134.00 | 229.0    |
| 134.90 | 319.0    |
| 135.30 | 91.0     |
| 137.00 | 290.0    |
| 138.00 | 87.0     |
| 138.30 | 93.0     |
| 139.10 | 139.0    |
| 139.80 | 259.0    |
| 140.90 | 1752.0   |
| 142.10 | 242.0    |
| 143.00 | 2261.0   |
| 143.60 | 134.0    |
| 144.90 | 168.0    |
| 145.70 | 257.0    |
| 147.00 | 364.0    |
| 147.90 | 388.0    |
| 149.10 | 194.0    |
| 149.70 | 94.0     |
| 150.80 | 199.0    |
| 152.00 | 107.0    |
| 152.70 | 178.0    |
| 153.10 | 254.0    |
| 153.80 | 194.0    |
| 154.90 | 419.0    |
| 155.90 | 204.0    |
| 157.00 | 387.0    |
| 157.90 | 534.0    |
| 158.70 | 309.0    |
| 160.90 | 340.0    |
| 162.20 | 89.0     |
| 163.20 | 64.0     |
| 163.80 | 205.0    |
| 164.10 | 147.0    |
| 164.60 | 67.0     |
| 165.70 | 190.0    |
| 167.20 | 113.0    |
| 167.90 | 52.0     |
| 168.20 | 57.0     |
| 168.70 | 116.0    |
| 169.40 | 165.0    |
| 169.70 | 159.0    |
| 170.20 | 64.0     |
| 170.90 | 198.0    |
| 171.90 | 1762.0   |
| 172.70 | 1257.0   |
| 174.00 | 144576.0 |
| 175.00 | 11016.0  |
| 176.00 | 136192.0 |
| 177.00 | 8025.0   |
| 178.00 | 230.0    |
| 179.00 | 69.0     |
| 183.30 | 76.0     |
| 184.60 | 82.0     |
| 186.40 | 73.0     |
| 187.10 | 78.0     |
| 188.70 | 87.0     |
| 189.60 | 118.0    |
| 190.20 | 85.0     |
| 190.90 | 344.0    |
| 191.50 | 59.0     |
| 192.30 | 135.0    |
| 192.90 | 272.0    |
| 194.00 | 121.0    |
| 195.90 | 81.0     |
| 198.60 | 66.0     |
| 200.30 | 109.0    |
| 202.40 | 102.0    |
| 205.10 | 67.0     |
| 207.00 | 359.0    |
| 208.10 | 110.0    |
| 208.30 | 108.0    |
| 209.10 | 81.0     |
| 209.70 | 59.0     |
| 212.40 | 62.0     |
| 213.50 | 69.0     |
| 214.30 | 220.0    |
| 220.10 | 76.0     |
| 224.30 | 55.0     |
| 225.40 | 51.0     |
| 227.80 | 52.0     |
| 228.50 | 62.0     |
| 229.10 | 84.0     |
| 234.00 | 102.0    |
| 236.80 | 65.0     |
| 239.20 | 123.0    |
| 241.00 | 92.0     |
| 241.80 | 59.0     |
| 243.30 | 71.0     |

Instrument :  
MSVOA\_R  
ClientSampleId :  
BFB88

|        |        |
|--------|--------|
| 243.50 | 71.0   |
| 244.20 | 97.0   |
| 244.80 | 106.0  |
| 245.40 | 50.0   |
| 246.70 | 212.0  |
| 247.20 | 165.0  |
| 247.70 | 70.0   |
| 248.20 | 52.0   |
| 249.10 | 381.0  |
| 249.80 | 223.0  |
| 250.80 | 206.0  |
| 252.30 | 68.0   |
| 252.60 | 81.0   |
| 253.80 | 155.0  |
| 255.40 | 65.0   |
| 255.70 | 128.0  |
| 256.60 | 63.0   |
| 258.00 | 59.0   |
| 258.20 | 66.0   |
| 259.50 | 69.0   |
| 260.70 | 52.0   |
| 261.20 | 107.0  |
| 265.00 | 261.0  |
| 265.90 | 122.0  |
| 266.70 | 51.0   |
| 267.10 | 59.0   |
| 267.70 | 87.0   |
| 269.60 | 188.0  |
| 271.90 | 75.0   |
| 272.90 | 123.0  |
| 275.50 | 61.0   |
| 277.30 | 89.0   |
| 278.50 | 72.0   |
| 279.40 | 75.0   |
| 281.00 | 2881.0 |
| 282.20 | 527.0  |
| 283.10 | 466.0  |
| 284.00 | 141.0  |
| 285.10 | 91.0   |
| 291.70 | 87.0   |
| 293.30 | 108.0  |
| 293.90 | 62.0   |
| 295.40 | 187.0  |
| 297.00 | 64.0   |
| 298.40 | 59.0   |

Instrument :  
MSVOA\_R  
ClientSampleId :  
BFB88

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 856.0     |
| 37.10  | 7852.0    |
| 38.10  | 6274.0    |
| 39.00  | 2681.0    |
| 40.10  | 573.0     |
| 41.00  | 74.0      |
| 42.80  | 129.0     |
| 44.00  | 1525.0    |
| 45.00  | 1467.0    |
| 45.90  | 258.0     |
| 46.40  | 176.0     |
| 47.20  | 1702.0    |
| 47.90  | 711.0     |
| 49.10  | 6110.0    |
| 50.10  | 29160.0   |
| 51.10  | 8586.0    |
| 52.20  | 513.0     |
| 52.70  | 296.0     |
| 54.20  | 205.0     |
| 55.20  | 442.0     |
| 56.00  | 2413.0    |
| 57.10  | 3800.0    |
| 58.80  | 166.0     |
| 60.00  | 748.0     |
| 61.10  | 7419.0    |
| 62.00  | 7698.0    |
| 63.10  | 6593.0    |
| 64.10  | 437.0     |
| 65.00  | 1339.0    |
| 66.90  | 523.0     |
| 68.10  | 17640.0   |
| 69.10  | 16640.0   |
| 70.00  | 1591.0    |
| 71.20  | 164.0     |
| 72.10  | 758.0     |
| 73.10  | 7511.0    |
| 74.10  | 28240.0   |
| 75.10  | 85864.0   |
| 76.10  | 7223.0    |
| 77.10  | 1320.0    |
| 78.00  | 1401.0    |
| 79.00  | 4224.0    |
| 80.10  | 1827.0    |
| 81.00  | 5093.0    |
| 82.00  | 1061.0    |
| 83.00  | 168.0     |
| 84.30  | 157.0     |
| 85.10  | 228.0     |
| 85.70  | 356.0     |
| 86.10  | 266.0     |
| 87.00  | 6753.0    |
| 88.00  | 6642.0    |
| 89.70  | 99.0      |
| 91.00  | 1098.0    |
| 92.10  | 4069.0    |
| 93.10  | 7785.0    |
| 94.10  | 22824.0   |
| 95.10  | 170304.0  |
| 96.00  | 11931.0   |
| 97.20  | 106.0     |
| 97.70  | 74.0      |
| 98.60  | 60.0      |
| 100.70 | 66.0      |
| 101.20 | 77.0      |
| 102.00 | 73.0      |
| 103.30 | 334.0     |
| 103.90 | 538.0     |
| 104.90 | 269.0     |
| 106.00 | 807.0     |
| 107.00 | 486.0     |
| 107.70 | 110.0     |
| 108.30 | 128.0     |
| 109.70 | 189.0     |
| 110.10 | 162.0     |
| 110.60 | 185.0     |
| 112.20 | 292.0     |
| 112.70 | 163.0     |
| 114.10 | 57.0      |
| 115.10 | 307.0     |
| 116.00 | 705.0     |
| 116.90 | 794.0     |
| 118.00 | 839.0     |
| 118.80 | 835.0     |
| 120.90 | 134.0     |
| 121.30 | 74.0      |
| 121.50 | 71.0      |
| 122.80 | 100.0     |
| 124.00 | 250.0     |
| 125.10 | 202.0     |
| 125.80 | 95.0      |
| 126.40 | 78.0      |

Instrument :  
MSVOA\_R  
ClientSampleId :  
BFB88

|        |          |
|--------|----------|
| 129.00 | 385.0    |
| 130.10 | 880.0    |
| 131.00 | 438.0    |
| 131.80 | 155.0    |
| 132.90 | 51.0     |
| 133.80 | 265.0    |
| 135.00 | 477.0    |
| 136.60 | 413.0    |
| 137.00 | 411.0    |
| 138.20 | 154.0    |
| 138.80 | 187.0    |
| 140.10 | 476.0    |
| 141.00 | 2795.0   |
| 141.80 | 273.0    |
| 143.00 | 3045.0   |
| 144.00 | 266.0    |
| 144.80 | 730.0    |
| 146.00 | 303.0    |
| 147.40 | 214.0    |
| 148.00 | 632.0    |
| 148.80 | 356.0    |
| 150.00 | 226.0    |
| 150.60 | 69.0     |
| 151.90 | 146.0    |
| 152.30 | 110.0    |
| 153.00 | 428.0    |
| 154.00 | 307.0    |
| 155.00 | 797.0    |
| 155.60 | 339.0    |
| 156.90 | 630.0    |
| 157.90 | 220.0    |
| 158.50 | 146.0    |
| 159.00 | 205.0    |
| 159.90 | 170.0    |
| 160.80 | 267.0    |
| 163.10 | 52.0     |
| 165.00 | 128.0    |
| 166.50 | 244.0    |
| 167.10 | 123.0    |
| 167.70 | 173.0    |
| 168.30 | 96.0     |
| 168.60 | 113.0    |
| 169.30 | 205.0    |
| 170.20 | 249.0    |
| 170.80 | 476.0    |
| 172.00 | 1888.0   |
| 174.00 | 168960.0 |
| 175.00 | 12894.0  |
| 176.00 | 172672.0 |
| 177.00 | 9326.0   |
| 177.80 | 237.0    |
| 180.50 | 111.0    |
| 181.50 | 74.0     |
| 182.90 | 70.0     |
| 185.20 | 59.0     |
| 188.70 | 109.0    |
| 189.80 | 83.0     |
| 191.00 | 199.0    |
| 193.10 | 336.0    |
| 196.90 | 86.0     |
| 197.20 | 136.0    |
| 199.20 | 92.0     |
| 199.60 | 151.0    |
| 200.40 | 63.0     |
| 200.90 | 99.0     |
| 205.50 | 214.0    |
| 206.40 | 107.0    |
| 206.70 | 176.0    |
| 207.00 | 258.0    |
| 208.50 | 154.0    |
| 211.30 | 88.0     |
| 212.80 | 90.0     |
| 215.70 | 80.0     |
| 218.90 | 84.0     |
| 219.40 | 56.0     |
| 220.20 | 94.0     |
| 222.40 | 107.0    |
| 224.40 | 57.0     |
| 227.70 | 221.0    |
| 229.00 | 64.0     |
| 233.40 | 116.0    |
| 235.20 | 61.0     |
| 235.80 | 126.0    |
| 239.20 | 51.0     |
| 240.30 | 52.0     |
| 246.60 | 108.0    |
| 247.30 | 173.0    |
| 248.10 | 54.0     |
| 248.40 | 108.0    |
| 249.50 | 72.0     |
| 253.00 | 151.0    |
| 255.30 | 52.0     |
| 255.90 | 77.0     |
| 259.10 | 62.0     |
| 260.10 | 115.0    |

Instrument :  
MSVOA\_R  
ClientSampleId :  
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|        |       |
|--------|-------|
| 263.40 | 84.0  |
| 264.90 | 205.0 |
| 267.00 | 68.0  |
| 267.60 | 56.0  |
| 269.00 | 126.0 |
| 271.50 | 85.0  |
| 276.40 | 63.0  |
| 277.00 | 91.0  |
| 277.60 | 178.0 |
| 281.10 | 945.0 |
| 281.90 | 234.0 |
| 282.90 | 130.0 |
| 283.80 | 81.0  |
| 284.40 | 67.0  |
| 286.90 | 58.0  |
| 291.10 | 242.0 |
| 292.50 | 71.0  |
| 293.60 | 98.0  |
| 294.70 | 136.0 |
| 295.80 | 61.0  |
| 297.10 | 155.0 |
| 297.50 | 129.0 |
| 298.30 | 52.0  |

Instrument :  
MSVOA\_R  
ClientSampleId :  
BFB88