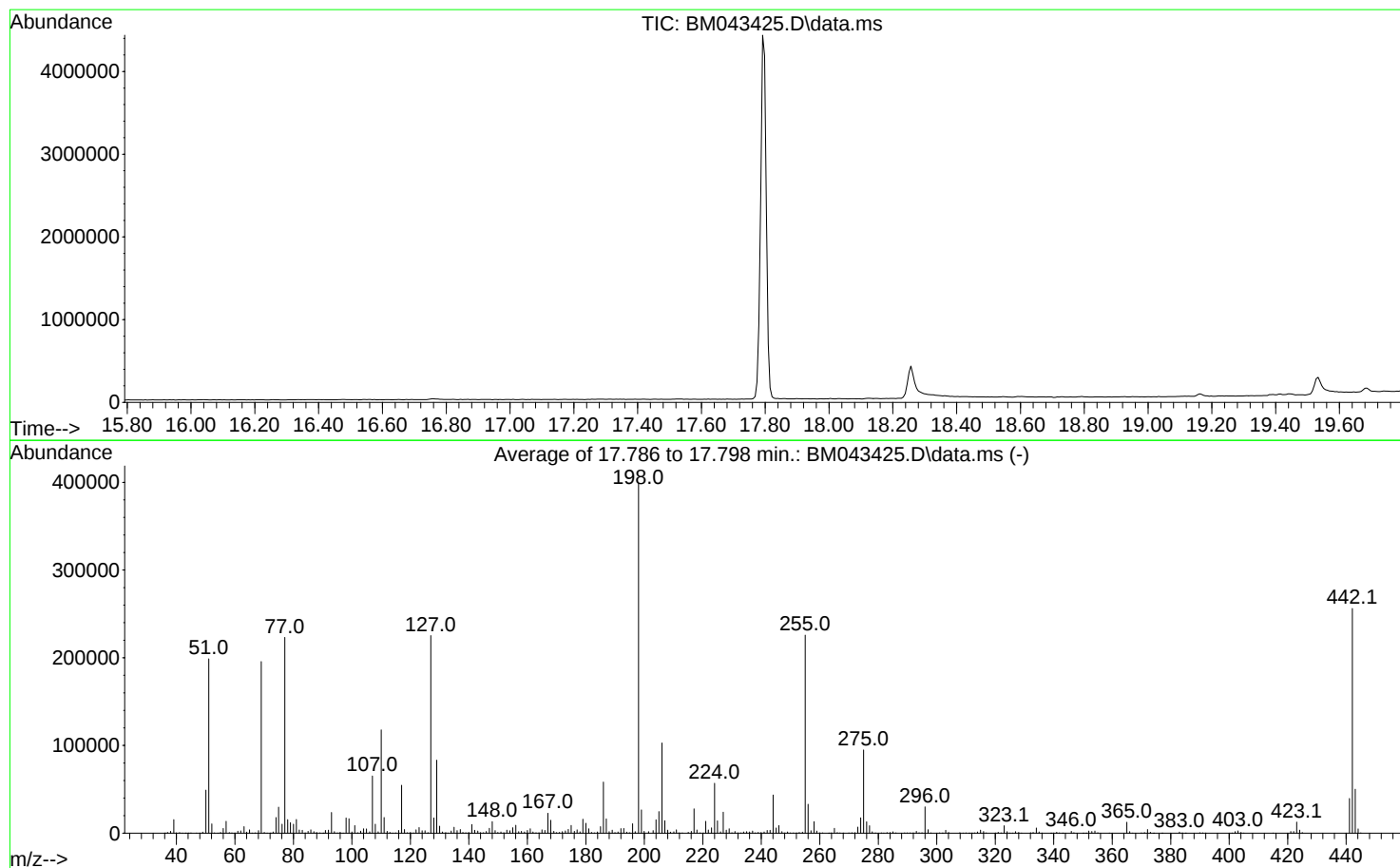


Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM121923\  
 Data File : BM043425.D  
 Acq On : 19 Dec 2023 14:03  
 Operator : MA/JU  
 Sample : DFTPP189  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DFTPP189

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM121123.M  
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 Last Update : Tue Dec 19 23:32:46 2023



AutoFind: Scans 2482, 2483, 2484; Background Corrected with Scan 2475

| Target<br>Mass | Rel. to<br>Mass | Lower<br>Limit% | Upper<br>Limit% | Rel.<br>Abn% | Raw<br>Abn | Result<br>Pass/Fail |
|----------------|-----------------|-----------------|-----------------|--------------|------------|---------------------|
| 51             | 198             | 10              | 80              | 49.8         | 198770     | PASS                |
| 68             | 69              | 0.00            | 2               | 1.5          | 3008       | PASS                |
| 69             | 198             | 0.00            | 100             | 49.1         | 195734     | PASS                |
| 70             | 69              | 0.00            | 2               | 0.5          | 950        | PASS                |
| 127            | 198             | 10              | 80              | 56.5         | 225280     | PASS                |
| 197            | 198             | 0.00            | 2               | 0.4          | 1754       | PASS                |
| 198            | 198             | 100             | 100             | 100.0        | 398763     | PASS                |
| 199            | 198             | 5               | 9               | 6.7          | 26629      | PASS                |
| 275            | 198             | 10              | 60              | 23.8         | 94936      | PASS                |
| 365            | 198             | 1               | 100             | 3.1          | 12471      | PASS                |
| 441            | 198             | 0.01            | 100             | 9.9          | 39536      | PASS                |
| 442            | 198             | 50              | 100             | 64.3         | 256261     | PASS                |
| 443            | 442             | 15              | 24              | 19.6         | 50112      | PASS                |

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 247.0     |
| 37.00  | 186.0     |
| 37.90  | 224.0     |
| 39.10  | 828.0     |
| 40.00  | 4718.0    |
| 41.10  | 1019.0    |
| 42.10  | 363.0     |
| 43.10  | 1533.0    |
| 44.00  | 8471.0    |
| 44.90  | 523.0     |
| 46.90  | 239.0     |
| 48.90  | 856.0     |
| 50.00  | 221.0     |
| 51.00  | 547.0     |
| 53.20  | 280.0     |
| 53.90  | 222.0     |
| 55.10  | 1103.0    |
| 56.10  | 468.0     |
| 57.00  | 576.0     |
| 60.00  | 344.0     |
| 61.00  | 241.0     |
| 65.00  | 196.0     |
| 65.90  | 155.0     |
| 66.90  | 354.0     |
| 68.10  | 154.0     |
| 69.10  | 533.0     |
| 70.10  | 312.0     |
| 71.00  | 296.0     |
| 73.10  | 1627.0    |
| 74.10  | 151.0     |
| 74.90  | 278.0     |
| 77.00  | 665.0     |
| 78.00  | 436.0     |
| 79.00  | 587.0     |
| 81.00  | 278.0     |
| 82.00  | 315.0     |
| 83.10  | 647.0     |
| 84.00  | 896.0     |
| 85.00  | 245.0     |
| 85.90  | 512.0     |
| 87.00  | 234.0     |
| 90.90  | 439.0     |
| 93.00  | 211.0     |
| 95.10  | 292.0     |
| 96.00  | 302.0     |
| 97.00  | 405.0     |
| 98.20  | 197.0     |
| 103.00 | 165.0     |
| 105.10 | 229.0     |
| 109.00 | 164.0     |
| 111.20 | 155.0     |
| 115.00 | 259.0     |
| 118.90 | 172.0     |
| 129.00 | 158.0     |
| 133.10 | 376.0     |
| 134.90 | 265.0     |
| 147.00 | 486.0     |
| 148.00 | 152.0     |
| 191.00 | 305.0     |
| 192.90 | 506.0     |
| 207.00 | 1790.0    |
| 208.00 | 347.0     |
| 209.10 | 326.0     |
| 221.00 | 217.0     |
| 281.00 | 641.0     |
| 281.90 | 294.0     |
| 283.00 | 293.0     |

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP189

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 305.0     |
| 36.90  | 946.0     |
| 38.10  | 1794.0    |
| 39.10  | 12501.0   |
| 40.00  | 4706.0    |
| 41.10  | 1868.0    |
| 42.00  | 466.0     |
| 43.10  | 1299.0    |
| 44.00  | 8133.0    |
| 45.00  | 865.0     |
| 47.00  | 248.0     |
| 48.00  | 228.0     |
| 49.00  | 1874.0    |
| 50.10  | 39184.0   |
| 51.10  | 159168.0  |
| 52.10  | 8725.0    |
| 53.00  | 515.0     |
| 54.20  | 392.0     |
| 55.10  | 1887.0    |
| 56.00  | 4676.0    |
| 57.00  | 11366.0   |
| 58.10  | 652.0     |
| 59.00  | 342.0     |
| 59.90  | 485.0     |
| 61.00  | 2366.0    |
| 62.00  | 2111.0    |
| 63.10  | 5506.0    |
| 64.00  | 962.0     |
| 65.10  | 2966.0    |
| 65.90  | 370.0     |
| 67.10  | 665.0     |
| 68.00  | 2678.0    |
| 69.00  | 154880.0  |
| 70.00  | 973.0     |
| 71.00  | 408.0     |
| 73.10  | 2719.0    |
| 74.00  | 14554.0   |
| 75.00  | 24088.0   |
| 76.10  | 7718.0    |
| 77.10  | 174272.0  |
| 78.10  | 12946.0   |
| 79.10  | 10059.0   |
| 80.00  | 7901.0    |
| 81.00  | 12833.0   |
| 82.00  | 3099.0    |
| 83.00  | 3096.0    |
| 84.00  | 929.0     |
| 85.00  | 1931.0    |
| 86.00  | 3456.0    |
| 87.10  | 1715.0    |
| 87.90  | 634.0     |
| 89.00  | 314.0     |
| 91.00  | 2720.0    |
| 92.00  | 2749.0    |
| 93.00  | 18752.0   |
| 94.00  | 1472.0    |
| 95.10  | 586.0     |
| 96.00  | 1263.0    |
| 97.10  | 611.0     |
| 98.00  | 13545.0   |
| 99.00  | 13810.0   |
| 100.00 | 998.0     |
| 101.00 | 6531.0    |
| 102.00 | 350.0     |
| 103.00 | 1745.0    |
| 104.00 | 4097.0    |
| 105.00 | 3673.0    |
| 106.10 | 981.0     |
| 107.00 | 49384.0   |
| 108.00 | 7794.0    |
| 109.00 | 1344.0    |
| 110.00 | 87912.0   |
| 111.00 | 13692.0   |
| 112.10 | 1589.0    |
| 113.00 | 648.0     |
| 114.10 | 153.0     |
| 115.00 | 390.0     |
| 116.00 | 2325.0    |
| 117.00 | 39984.0   |
| 118.00 | 3337.0    |
| 119.10 | 696.0     |
| 120.00 | 540.0     |
| 121.00 | 244.0     |
| 121.90 | 2893.0    |
| 123.00 | 4802.0    |
| 124.00 | 2384.0    |
| 125.00 | 1885.0    |
| 125.90 | 445.0     |
| 127.00 | 167232.0  |
| 128.00 | 13267.0   |
| 129.00 | 61944.0   |
| 130.00 | 6249.0    |

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP189

|        |          |
|--------|----------|
| 131.00 | 1161.0   |
| 132.00 | 668.0    |
| 132.90 | 504.0    |
| 133.90 | 1627.0   |
| 135.00 | 5145.0   |
| 136.00 | 1987.0   |
| 137.10 | 3628.0   |
| 138.00 | 913.0    |
| 139.00 | 424.0    |
| 140.00 | 505.0    |
| 141.00 | 7608.0   |
| 142.00 | 2323.0   |
| 143.10 | 1782.0   |
| 144.00 | 416.0    |
| 144.90 | 390.0    |
| 145.90 | 1185.0   |
| 147.00 | 4321.0   |
| 148.00 | 9827.0   |
| 149.00 | 2445.0   |
| 149.90 | 736.0    |
| 150.90 | 952.0    |
| 153.00 | 2409.0   |
| 154.00 | 1870.0   |
| 155.00 | 4310.0   |
| 156.00 | 6943.0   |
| 157.00 | 1199.0   |
| 158.00 | 1372.0   |
| 159.00 | 1053.0   |
| 160.00 | 2126.0   |
| 161.00 | 3480.0   |
| 162.00 | 933.0    |
| 163.00 | 442.0    |
| 164.00 | 491.0    |
| 165.00 | 2214.0   |
| 166.00 | 2198.0   |
| 167.00 | 15733.0  |
| 168.00 | 12691.0  |
| 169.00 | 1717.0   |
| 170.00 | 689.0    |
| 171.00 | 608.0    |
| 171.90 | 1381.0   |
| 173.00 | 1994.0   |
| 174.00 | 3004.0   |
| 175.00 | 6594.0   |
| 176.00 | 1430.0   |
| 177.00 | 2922.0   |
| 178.00 | 1201.0   |
| 179.00 | 11351.0  |
| 180.00 | 7990.0   |
| 181.00 | 4000.0   |
| 182.00 | 683.0    |
| 183.00 | 358.0    |
| 183.90 | 667.0    |
| 185.00 | 5154.0   |
| 186.00 | 40528.0  |
| 187.00 | 11413.0  |
| 188.00 | 1397.0   |
| 189.00 | 2465.0   |
| 190.00 | 427.0    |
| 191.00 | 1362.0   |
| 192.00 | 3643.0   |
| 193.00 | 4100.0   |
| 194.00 | 910.0    |
| 194.90 | 436.0    |
| 196.00 | 6299.0   |
| 196.80 | 1375.0   |
| 198.00 | 263552.0 |
| 199.00 | 16728.0  |
| 200.00 | 1294.0   |
| 201.40 | 1194.0   |
| 203.00 | 2247.0   |
| 204.00 | 9963.0   |
| 205.00 | 15813.0  |
| 206.00 | 68040.0  |
| 207.00 | 11056.0  |
| 208.00 | 2557.0   |
| 208.90 | 1108.0   |
| 210.20 | 1161.0   |
| 210.90 | 2433.0   |
| 212.10 | 742.0    |
| 212.90 | 319.0    |
| 215.00 | 702.0    |
| 216.10 | 1302.0   |
| 217.00 | 17344.0  |
| 218.00 | 2333.0   |
| 219.10 | 249.0    |
| 220.20 | 357.0    |
| 221.00 | 8588.0   |
| 221.90 | 2190.0   |
| 223.00 | 3632.0   |
| 224.00 | 35856.0  |
| 225.00 | 9672.0   |
| 226.00 | 1010.0   |
| 227.00 | 15244.0  |
| 228.00 | 2144.0   |
| 229.00 | 3028.0   |

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP189

|        |          |
|--------|----------|
| 230.00 | 299.0    |
| 231.00 | 1380.0   |
| 232.00 | 278.0    |
| 232.90 | 393.0    |
| 233.90 | 791.0    |
| 235.00 | 902.0    |
| 235.90 | 899.0    |
| 237.00 | 1762.0   |
| 238.00 | 160.0    |
| 239.00 | 537.0    |
| 239.90 | 554.0    |
| 241.00 | 960.0    |
| 242.00 | 2015.0   |
| 243.00 | 1813.0   |
| 244.00 | 26552.0  |
| 245.00 | 3781.0   |
| 246.00 | 5528.0   |
| 247.10 | 996.0    |
| 247.90 | 355.0    |
| 249.00 | 756.0    |
| 249.90 | 348.0    |
| 251.00 | 339.0    |
| 252.00 | 317.0    |
| 253.00 | 703.0    |
| 254.00 | 953.0    |
| 255.00 | 140224.0 |
| 256.00 | 21336.0  |
| 257.00 | 1723.0   |
| 258.00 | 7167.0   |
| 258.90 | 1435.0   |
| 259.90 | 209.0    |
| 261.00 | 313.0    |
| 265.00 | 3093.0   |
| 266.00 | 499.0    |
| 266.80 | 256.0    |
| 270.10 | 233.0    |
| 270.90 | 427.0    |
| 272.10 | 480.0    |
| 273.00 | 4092.0   |
| 274.00 | 10790.0  |
| 275.00 | 55560.0  |
| 276.00 | 7843.0   |
| 277.00 | 5124.0   |
| 278.00 | 1140.0   |
| 279.10 | 178.0    |
| 281.10 | 875.0    |
| 282.00 | 380.0    |
| 283.00 | 1051.0   |
| 284.10 | 459.0    |
| 285.00 | 845.0    |
| 289.00 | 251.0    |
| 289.90 | 211.0    |
| 291.00 | 201.0    |
| 292.10 | 169.0    |
| 293.00 | 1335.0   |
| 293.90 | 286.0    |
| 294.90 | 264.0    |
| 296.00 | 16704.0  |
| 297.00 | 2384.0   |
| 298.10 | 212.0    |
| 301.10 | 153.0    |
| 301.90 | 214.0    |
| 303.00 | 1775.0   |
| 304.10 | 556.0    |
| 307.90 | 361.0    |
| 310.00 | 159.0    |
| 312.90 | 202.0    |
| 313.90 | 864.0    |
| 314.90 | 2106.0   |
| 316.00 | 1289.0   |
| 317.00 | 241.0    |
| 321.00 | 590.0    |
| 321.90 | 185.0    |
| 323.10 | 4407.0   |
| 324.00 | 859.0    |
| 326.90 | 1156.0   |
| 328.00 | 532.0    |
| 332.10 | 357.0    |
| 333.10 | 521.0    |
| 334.10 | 3338.0   |
| 335.00 | 697.0    |
| 341.00 | 878.0    |
| 342.00 | 232.0    |
| 346.00 | 1311.0   |
| 347.00 | 180.0    |
| 352.00 | 1484.0   |
| 353.00 | 1130.0   |
| 354.10 | 1420.0   |
| 355.10 | 336.0    |
| 365.00 | 6936.0   |
| 366.00 | 950.0    |
| 366.90 | 166.0    |
| 370.00 | 204.0    |
| 371.10 | 366.0    |
| 372.10 | 2281.0   |
| 373.00 | 576.0    |

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP189

|        |          |
|--------|----------|
| 383.00 | 544.0    |
| 384.00 | 150.0    |
| 391.00 | 239.0    |
| 401.00 | 226.0    |
| 402.00 | 913.0    |
| 403.00 | 1108.0   |
| 404.00 | 506.0    |
| 421.00 | 743.0    |
| 422.00 | 933.0    |
| 423.10 | 6013.0   |
| 424.10 | 2078.0   |
| 425.00 | 531.0    |
| 441.10 | 17280.0  |
| 442.10 | 123088.0 |
| 443.10 | 25352.0  |
| 444.10 | 2307.0   |
| 445.10 | 174.0    |

|                  |
|------------------|
| Instrument :     |
| BNA_M            |
| ClientSampleId : |
| DFTPP189         |

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 328.0     |
| 37.00  | 1340.0    |
| 38.00  | 2988.0    |
| 39.10  | 19728.0   |
| 40.00  | 5168.0    |
| 41.00  | 1788.0    |
| 42.10  | 541.0     |
| 43.00  | 1697.0    |
| 44.00  | 8117.0    |
| 45.00  | 1078.0    |
| 47.00  | 366.0     |
| 47.90  | 155.0     |
| 49.00  | 2138.0    |
| 50.10  | 59960.0   |
| 51.10  | 241408.0  |
| 52.10  | 12916.0   |
| 53.00  | 749.0     |
| 54.10  | 334.0     |
| 55.00  | 1961.0    |
| 56.00  | 7015.0    |
| 57.00  | 16760.0   |
| 58.00  | 854.0     |
| 59.00  | 376.0     |
| 59.90  | 644.0     |
| 61.00  | 2766.0    |
| 62.00  | 3021.0    |
| 63.10  | 9266.0    |
| 64.00  | 1351.0    |
| 65.10  | 4756.0    |
| 66.00  | 436.0     |
| 67.10  | 705.0     |
| 68.00  | 3964.0    |
| 69.00  | 238464.0  |
| 70.10  | 1480.0    |
| 71.00  | 720.0     |
| 73.10  | 2862.0    |
| 74.10  | 21200.0   |
| 75.00  | 35608.0   |
| 76.10  | 12752.0   |
| 77.10  | 271424.0  |
| 78.10  | 19144.0   |
| 79.00  | 14542.0   |
| 80.00  | 12044.0   |
| 81.00  | 18920.0   |
| 82.00  | 4550.0    |
| 83.10  | 4846.0    |
| 84.00  | 1311.0    |
| 85.00  | 2697.0    |
| 86.00  | 5069.0    |
| 87.00  | 2168.0    |
| 88.00  | 1059.0    |
| 89.10  | 494.0     |
| 91.00  | 4229.0    |
| 92.00  | 4315.0    |
| 93.00  | 28112.0   |
| 94.00  | 2064.0    |
| 95.00  | 677.0     |
| 96.00  | 1573.0    |
| 97.00  | 437.0     |
| 98.00  | 21200.0   |
| 99.00  | 19728.0   |
| 100.00 | 1689.0    |
| 101.00 | 11037.0   |
| 102.00 | 741.0     |
| 103.00 | 3065.0    |
| 104.00 | 5849.0    |
| 105.00 | 6465.0    |
| 106.00 | 1762.0    |
| 107.00 | 78240.0   |
| 108.00 | 12728.0   |
| 109.00 | 1877.0    |
| 110.00 | 142144.0  |
| 111.00 | 21776.0   |
| 112.00 | 2544.0    |
| 113.00 | 1159.0    |
| 113.90 | 318.0     |
| 115.00 | 664.0     |
| 116.00 | 3888.0    |
| 117.00 | 66888.0   |
| 118.00 | 5260.0    |
| 119.00 | 864.0     |
| 120.00 | 962.0     |
| 121.10 | 439.0     |
| 122.00 | 4814.0    |
| 123.00 | 7783.0    |
| 124.00 | 3316.0    |
| 125.00 | 3437.0    |
| 126.10 | 838.0     |
| 127.00 | 269824.0  |
| 128.00 | 20784.0   |
| 129.00 | 98848.0   |
| 130.00 | 9481.0    |

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP189

|        |          |
|--------|----------|
| 131.00 | 1755.0   |
| 132.00 | 865.0    |
| 132.90 | 592.0    |
| 134.00 | 3041.0   |
| 135.00 | 8486.0   |
| 136.00 | 3546.0   |
| 137.00 | 4980.0   |
| 138.00 | 927.0    |
| 139.00 | 395.0    |
| 140.00 | 1291.0   |
| 141.00 | 11480.0  |
| 142.00 | 4236.0   |
| 143.00 | 2773.0   |
| 143.90 | 922.0    |
| 145.00 | 746.0    |
| 146.00 | 2642.0   |
| 147.00 | 7574.0   |
| 148.00 | 15967.0  |
| 149.00 | 3349.0   |
| 149.90 | 791.0    |
| 151.00 | 1620.0   |
| 152.00 | 775.0    |
| 153.00 | 4182.0   |
| 154.00 | 3382.0   |
| 155.00 | 7716.0   |
| 156.00 | 10794.0  |
| 157.10 | 2027.0   |
| 157.90 | 2310.0   |
| 159.00 | 1563.0   |
| 160.00 | 3844.0   |
| 161.00 | 6214.0   |
| 161.90 | 1621.0   |
| 162.90 | 751.0    |
| 163.90 | 562.0    |
| 165.00 | 4317.0   |
| 166.00 | 3632.0   |
| 167.00 | 27520.0  |
| 168.00 | 16528.0  |
| 169.00 | 2658.0   |
| 170.00 | 770.0    |
| 170.90 | 1196.0   |
| 172.00 | 1960.0   |
| 173.00 | 2755.0   |
| 174.00 | 5189.0   |
| 175.00 | 10712.0  |
| 176.00 | 2387.0   |
| 177.00 | 4202.0   |
| 178.00 | 1670.0   |
| 179.00 | 19176.0  |
| 180.00 | 13569.0  |
| 181.00 | 5225.0   |
| 182.00 | 1119.0   |
| 182.90 | 357.0    |
| 183.90 | 1771.0   |
| 185.00 | 9117.0   |
| 186.00 | 68440.0  |
| 187.00 | 19528.0  |
| 188.00 | 2111.0   |
| 189.00 | 4138.0   |
| 190.00 | 580.0    |
| 191.00 | 2133.0   |
| 192.00 | 6474.0   |
| 193.00 | 6870.0   |
| 194.00 | 1267.0   |
| 195.10 | 593.0    |
| 196.00 | 13803.0  |
| 196.90 | 2198.0   |
| 198.00 | 478784.0 |
| 199.00 | 33200.0  |
| 200.00 | 2926.0   |
| 201.40 | 2051.0   |
| 203.00 | 3244.0   |
| 204.00 | 18048.0  |
| 205.00 | 30344.0  |
| 206.00 | 123904.0 |
| 207.00 | 19000.0  |
| 208.00 | 4257.0   |
| 209.00 | 1918.0   |
| 210.00 | 1619.0   |
| 211.00 | 4757.0   |
| 211.80 | 830.0    |
| 213.00 | 318.0    |
| 215.00 | 1340.0   |
| 216.00 | 2771.0   |
| 217.00 | 32832.0  |
| 218.00 | 4436.0   |
| 219.10 | 457.0    |
| 221.00 | 17552.0  |
| 221.90 | 4306.0   |
| 223.00 | 7320.0   |
| 224.00 | 67576.0  |
| 225.00 | 16344.0  |
| 226.00 | 1819.0   |
| 227.00 | 28256.0  |
| 228.00 | 4081.0   |
| 229.00 | 6429.0   |

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP189

|        |          |
|--------|----------|
| 230.00 | 823.0    |
| 231.00 | 2401.0   |
| 232.00 | 406.0    |
| 233.00 | 476.0    |
| 233.90 | 1543.0   |
| 235.00 | 2120.0   |
| 236.00 | 1818.0   |
| 237.00 | 2689.0   |
| 237.90 | 441.0    |
| 238.90 | 953.0    |
| 240.00 | 1032.0   |
| 240.90 | 1602.0   |
| 242.00 | 3874.0   |
| 243.00 | 4094.0   |
| 244.00 | 52048.0  |
| 245.10 | 7065.0   |
| 246.00 | 9917.0   |
| 247.00 | 2431.0   |
| 248.10 | 447.0    |
| 249.00 | 1899.0   |
| 249.90 | 387.0    |
| 250.90 | 464.0    |
| 252.00 | 433.0    |
| 253.00 | 1150.0   |
| 254.00 | 1376.0   |
| 255.00 | 268160.0 |
| 256.00 | 39984.0  |
| 257.00 | 3403.0   |
| 258.00 | 15918.0  |
| 259.00 | 2941.0   |
| 259.90 | 464.0    |
| 261.00 | 334.0    |
| 263.00 | 182.0    |
| 264.00 | 514.0    |
| 265.00 | 6502.0   |
| 266.00 | 938.0    |
| 266.90 | 237.0    |
| 267.90 | 226.0    |
| 269.90 | 391.0    |
| 271.00 | 626.0    |
| 272.00 | 531.0    |
| 273.00 | 8338.0   |
| 274.00 | 20928.0  |
| 275.00 | 113328.0 |
| 276.00 | 16049.0  |
| 277.00 | 10128.0  |
| 278.00 | 1643.0   |
| 279.00 | 332.0    |
| 281.10 | 1062.0   |
| 281.90 | 472.0    |
| 283.00 | 1101.0   |
| 284.00 | 917.0    |
| 285.00 | 1826.0   |
| 286.00 | 424.0    |
| 289.00 | 522.0    |
| 290.00 | 345.0    |
| 291.00 | 340.0    |
| 292.00 | 529.0    |
| 293.00 | 2306.0   |
| 294.00 | 691.0    |
| 295.00 | 705.0    |
| 296.00 | 36520.0  |
| 297.00 | 4692.0   |
| 297.90 | 430.0    |
| 301.00 | 507.0    |
| 301.90 | 512.0    |
| 303.00 | 3691.0   |
| 304.00 | 1027.0   |
| 307.90 | 621.0    |
| 309.00 | 299.0    |
| 310.00 | 369.0    |
| 311.90 | 173.0    |
| 313.00 | 285.0    |
| 314.00 | 1598.0   |
| 315.00 | 4015.0   |
| 316.00 | 1908.0   |
| 316.90 | 324.0    |
| 320.00 | 150.0    |
| 321.00 | 1169.0   |
| 322.00 | 613.0    |
| 323.00 | 9595.0   |
| 324.00 | 1978.0   |
| 325.10 | 238.0    |
| 326.00 | 217.0    |
| 327.00 | 2190.0   |
| 328.00 | 930.0    |
| 329.00 | 226.0    |
| 332.00 | 595.0    |
| 332.90 | 995.0    |
| 334.10 | 6693.0   |
| 335.00 | 1653.0   |
| 336.00 | 233.0    |
| 339.00 | 167.0    |
| 339.90 | 291.0    |
| 341.00 | 1191.0   |
| 342.00 | 411.0    |

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP189

|        |          |
|--------|----------|
| 343.00 | 204.0    |
| 346.00 | 2185.0   |
| 346.90 | 571.0    |
| 352.00 | 2716.0   |
| 353.10 | 1939.0   |
| 354.00 | 2799.0   |
| 355.00 | 537.0    |
| 365.00 | 14151.0  |
| 366.00 | 2075.0   |
| 367.00 | 224.0    |
| 370.00 | 238.0    |
| 371.00 | 785.0    |
| 372.10 | 5388.0   |
| 373.10 | 1318.0   |
| 383.00 | 1482.0   |
| 384.00 | 385.0    |
| 385.00 | 185.0    |
| 389.90 | 659.0    |
| 391.00 | 359.0    |
| 392.10 | 345.0    |
| 401.10 | 188.0    |
| 402.00 | 1881.0   |
| 403.00 | 2960.0   |
| 404.00 | 936.0    |
| 405.00 | 198.0    |
| 415.00 | 200.0    |
| 421.10 | 2277.0   |
| 422.10 | 1949.0   |
| 423.10 | 14391.0  |
| 424.10 | 4274.0   |
| 425.00 | 663.0    |
| 441.10 | 44984.0  |
| 442.10 | 285568.0 |
| 443.10 | 55688.0  |
| 444.10 | 5653.0   |
| 445.00 | 364.0    |

**Instrument :**  
BNA\_M  
**ClientSampleId :**  
DFTPP189

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 304.0     |
| 37.00  | 879.0     |
| 38.10  | 2410.0    |
| 39.10  | 16584.0   |
| 40.00  | 5362.0    |
| 41.10  | 1734.0    |
| 42.10  | 582.0     |
| 43.00  | 1668.0    |
| 44.00  | 9417.0    |
| 45.10  | 809.0     |
| 46.90  | 601.0     |
| 48.00  | 307.0     |
| 49.10  | 2022.0    |
| 50.10  | 48832.0   |
| 51.10  | 197376.0  |
| 52.10  | 10300.0   |
| 53.00  | 708.0     |
| 53.90  | 311.0     |
| 55.00  | 1965.0    |
| 56.00  | 6006.0    |
| 57.10  | 13995.0   |
| 58.10  | 825.0     |
| 58.90  | 329.0     |
| 60.00  | 597.0     |
| 61.00  | 2290.0    |
| 62.00  | 2651.0    |
| 63.10  | 7440.0    |
| 64.00  | 1140.0    |
| 65.00  | 4160.0    |
| 66.00  | 410.0     |
| 67.00  | 633.0     |
| 68.10  | 2843.0    |
| 69.00  | 195456.0  |
| 70.00  | 1334.0    |
| 71.00  | 469.0     |
| 72.00  | 259.0     |
| 73.00  | 3305.0    |
| 74.10  | 18120.0   |
| 75.00  | 29928.0   |
| 76.10  | 10101.0   |
| 77.10  | 225792.0  |
| 78.10  | 15389.0   |
| 79.10  | 13174.0   |
| 80.00  | 10984.0   |
| 81.00  | 15727.0   |
| 82.10  | 4149.0    |
| 83.00  | 4000.0    |
| 84.00  | 1346.0    |
| 85.00  | 2547.0    |
| 86.00  | 4265.0    |
| 87.00  | 1896.0    |
| 88.00  | 1139.0    |
| 89.10  | 495.0     |
| 90.10  | 210.0     |
| 91.00  | 3789.0    |
| 92.00  | 3402.0    |
| 93.00  | 24832.0   |
| 94.00  | 1933.0    |
| 95.00  | 633.0     |
| 96.00  | 1223.0    |
| 97.00  | 622.0     |
| 98.00  | 18104.0   |
| 99.00  | 16178.0   |
| 100.00 | 1481.0    |
| 101.00 | 8544.0    |
| 101.90 | 478.0     |
| 103.00 | 2660.0    |
| 104.00 | 5035.0    |
| 105.00 | 5197.0    |
| 106.00 | 1866.0    |
| 107.00 | 67792.0   |
| 108.00 | 10412.0   |
| 109.00 | 1789.0    |
| 110.00 | 123216.0  |
| 111.00 | 18448.0   |
| 112.00 | 2168.0    |
| 113.00 | 850.0     |
| 114.90 | 608.0     |
| 116.00 | 3431.0    |
| 117.00 | 57240.0   |
| 118.00 | 4139.0    |
| 118.90 | 517.0     |
| 120.00 | 1006.0    |
| 121.00 | 519.0     |
| 122.00 | 3996.0    |
| 123.00 | 6884.0    |
| 124.00 | 2938.0    |
| 125.00 | 3098.0    |
| 126.10 | 601.0     |
| 127.00 | 238784.0  |
| 128.00 | 17896.0   |
| 129.00 | 89568.0   |

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP189

|        |          |
|--------|----------|
| 130.00 | 8091.0   |
| 131.00 | 1350.0   |
| 132.10 | 737.0    |
| 133.00 | 609.0    |
| 134.00 | 2551.0   |
| 135.00 | 7738.0   |
| 136.00 | 3191.0   |
| 137.10 | 4075.0   |
| 137.90 | 971.0    |
| 138.90 | 635.0    |
| 139.90 | 994.0    |
| 141.00 | 10711.0  |
| 142.00 | 3611.0   |
| 143.00 | 2840.0   |
| 144.10 | 642.0    |
| 145.00 | 681.0    |
| 146.00 | 1977.0   |
| 147.00 | 6360.0   |
| 148.00 | 14481.0  |
| 149.00 | 3206.0   |
| 149.90 | 944.0    |
| 151.00 | 1536.0   |
| 151.90 | 913.0    |
| 153.00 | 3806.0   |
| 154.00 | 2965.0   |
| 155.00 | 6631.0   |
| 156.10 | 9330.0   |
| 157.10 | 1912.0   |
| 158.00 | 2338.0   |
| 159.00 | 1835.0   |
| 160.00 | 3355.0   |
| 161.00 | 5669.0   |
| 162.00 | 1760.0   |
| 163.00 | 669.0    |
| 163.90 | 457.0    |
| 165.00 | 4811.0   |
| 166.00 | 3626.0   |
| 167.00 | 25096.0  |
| 168.00 | 15034.0  |
| 169.10 | 2137.0   |
| 170.00 | 745.0    |
| 171.00 | 1050.0   |
| 172.00 | 1885.0   |
| 173.00 | 2837.0   |
| 174.00 | 5069.0   |
| 175.00 | 9093.0   |
| 176.10 | 2356.0   |
| 177.00 | 4186.0   |
| 178.00 | 1597.0   |
| 179.00 | 17560.0  |
| 180.00 | 12298.0  |
| 181.00 | 5750.0   |
| 181.90 | 976.0    |
| 182.90 | 517.0    |
| 184.00 | 1557.0   |
| 185.00 | 8347.0   |
| 186.00 | 66104.0  |
| 187.00 | 18216.0  |
| 188.00 | 1854.0   |
| 189.00 | 3986.0   |
| 189.90 | 925.0    |
| 191.10 | 1742.0   |
| 192.00 | 5639.0   |
| 193.00 | 6856.0   |
| 194.00 | 1420.0   |
| 194.90 | 1015.0   |
| 196.00 | 12045.0  |
| 196.90 | 1690.0   |
| 198.00 | 453952.0 |
| 199.00 | 29960.0  |
| 199.90 | 2292.0   |
| 201.50 | 1916.0   |
| 203.00 | 3539.0   |
| 204.00 | 17800.0  |
| 205.00 | 27712.0  |
| 206.00 | 116824.0 |
| 207.00 | 17752.0  |
| 208.00 | 4524.0   |
| 209.00 | 1536.0   |
| 210.10 | 1859.0   |
| 211.00 | 4475.0   |
| 213.10 | 304.0    |
| 215.00 | 1304.0   |
| 216.00 | 2391.0   |
| 217.00 | 32904.0  |
| 218.00 | 4259.0   |
| 218.90 | 378.0    |
| 221.00 | 15235.0  |
| 221.90 | 4260.0   |
| 223.00 | 7211.0   |
| 224.00 | 67256.0  |
| 225.00 | 16286.0  |
| 226.10 | 1679.0   |
| 227.00 | 28312.0  |
| 228.00 | 4335.0   |
| 229.00 | 5586.0   |

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP189

|        |          |
|--------|----------|
| 229.90 | 622.0    |
| 231.00 | 1998.0   |
| 231.90 | 512.0    |
| 233.00 | 314.0    |
| 234.00 | 1825.0   |
| 235.00 | 2044.0   |
| 236.00 | 1562.0   |
| 237.00 | 2629.0   |
| 238.00 | 368.0    |
| 239.00 | 1292.0   |
| 239.90 | 810.0    |
| 241.00 | 1816.0   |
| 242.00 | 3750.0   |
| 243.00 | 4162.0   |
| 244.10 | 52232.0  |
| 245.00 | 6786.0   |
| 246.00 | 10724.0  |
| 247.00 | 1996.0   |
| 247.90 | 410.0    |
| 249.00 | 1800.0   |
| 250.00 | 329.0    |
| 251.10 | 313.0    |
| 252.10 | 362.0    |
| 253.00 | 1024.0   |
| 254.10 | 1261.0   |
| 255.00 | 268864.0 |
| 256.00 | 37728.0  |
| 257.00 | 3123.0   |
| 258.00 | 16648.0  |
| 259.00 | 2738.0   |
| 260.00 | 521.0    |
| 261.00 | 621.0    |
| 264.00 | 476.0    |
| 265.00 | 7111.0   |
| 266.00 | 854.0    |
| 267.00 | 348.0    |
| 269.90 | 333.0    |
| 271.00 | 677.0    |
| 271.90 | 568.0    |
| 273.00 | 8209.0   |
| 274.00 | 21024.0  |
| 275.00 | 115920.0 |
| 276.00 | 15395.0  |
| 277.00 | 10369.0  |
| 277.90 | 1802.0   |
| 279.00 | 369.0    |
| 281.10 | 830.0    |
| 281.90 | 559.0    |
| 283.00 | 905.0    |
| 284.00 | 689.0    |
| 285.00 | 1844.0   |
| 286.10 | 432.0    |
| 289.00 | 453.0    |
| 290.00 | 357.0    |
| 290.90 | 314.0    |
| 292.00 | 445.0    |
| 293.00 | 2391.0   |
| 294.00 | 660.0    |
| 295.00 | 549.0    |
| 296.00 | 36896.0  |
| 297.00 | 5058.0   |
| 297.90 | 367.0    |
| 301.00 | 328.0    |
| 302.10 | 545.0    |
| 303.10 | 4537.0   |
| 304.00 | 1019.0   |
| 307.90 | 457.0    |
| 309.00 | 356.0    |
| 310.00 | 475.0    |
| 311.00 | 202.0    |
| 313.00 | 355.0    |
| 314.00 | 1637.0   |
| 315.00 | 4191.0   |
| 316.00 | 2502.0   |
| 317.00 | 374.0    |
| 320.10 | 164.0    |
| 321.00 | 1142.0   |
| 322.00 | 541.0    |
| 323.10 | 11373.0  |
| 324.10 | 2230.0   |
| 324.90 | 164.0    |
| 325.90 | 163.0    |
| 327.00 | 2122.0   |
| 328.00 | 944.0    |
| 329.00 | 210.0    |
| 332.10 | 822.0    |
| 333.00 | 1155.0   |
| 334.00 | 7622.0   |
| 335.00 | 1811.0   |
| 335.90 | 236.0    |
| 339.90 | 182.0    |
| 341.00 | 1293.0   |
| 341.90 | 389.0    |
| 346.00 | 2876.0   |
| 346.90 | 610.0    |
| 350.00 | 160.0    |

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP189

|        |          |
|--------|----------|
| 351.00 | 242.0    |
| 352.00 | 3323.0   |
| 353.00 | 2494.0   |
| 354.00 | 3211.0   |
| 355.10 | 653.0    |
| 359.00 | 307.0    |
| 365.00 | 16325.0  |
| 366.00 | 2422.0   |
| 367.10 | 186.0    |
| 370.00 | 508.0    |
| 371.00 | 869.0    |
| 372.00 | 4881.0   |
| 373.00 | 1414.0   |
| 374.10 | 235.0    |
| 377.00 | 162.0    |
| 383.00 | 1428.0   |
| 383.90 | 630.0    |
| 390.00 | 720.0    |
| 391.00 | 538.0    |
| 392.00 | 362.0    |
| 401.00 | 245.0    |
| 402.00 | 2242.0   |
| 403.00 | 3597.0   |
| 404.10 | 1117.0   |
| 405.10 | 199.0    |
| 415.00 | 172.0    |
| 421.00 | 2724.0   |
| 422.00 | 2810.0   |
| 423.10 | 17744.0  |
| 424.10 | 4325.0   |
| 425.00 | 738.0    |
| 441.10 | 56344.0  |
| 442.10 | 360128.0 |
| 443.10 | 69296.0  |
| 444.10 | 6451.0   |
| 445.00 | 540.0    |

|                         |
|-------------------------|
| <b>Instrument :</b>     |
| BNA_M                   |
| <b>ClientSampleId :</b> |
| DFTPP189                |