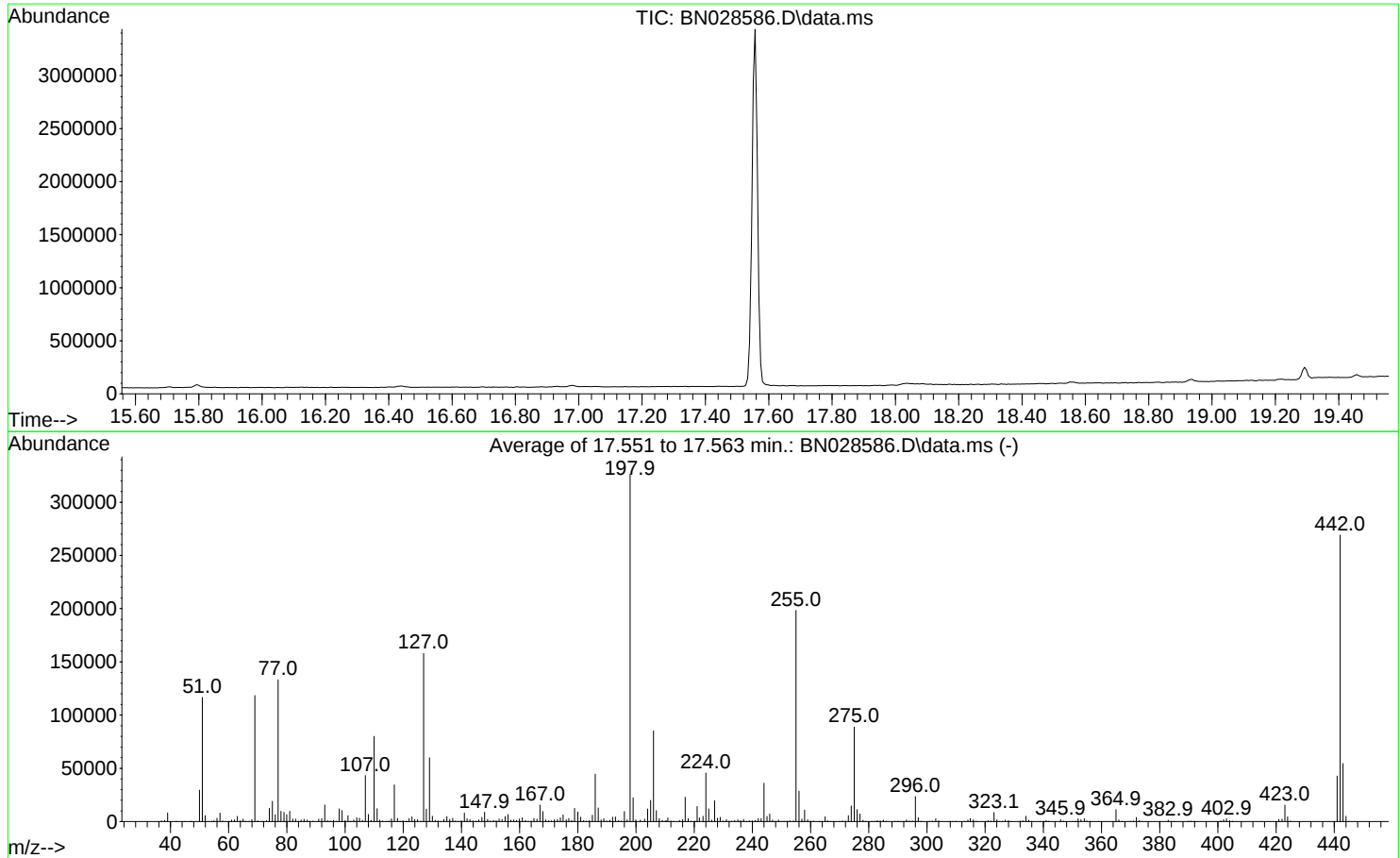


Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111423\  
Data File : BN028586.D  
Acq On : 13 Nov 2023 19:20  
Operator : MA/JU  
Sample : DFTPP291  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
DFTPP291

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN111423.MA.M  
Title : SVOA CALIBRATION  
Last Update : Tue Nov 14 04:50:19 2023



AutoFind: Scans 2459, 2460, 2461; Background Corrected with Scan 2453

| 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              | 35.8         | 116684     | PASS                |
| 68             | 69              | 0.00            | 2               | 1.6          | 1880       | PASS                |
| 69             | 198             | 0.00            | 100             | 36.3         | 118404     | PASS                |
| 70             | 69              | 0.00            | 2               | 0.6          | 721        | PASS                |
| 127            | 198             | 10              | 80              | 48.4         | 157920     | PASS                |
| 197            | 198             | 0.00            | 2               | 0.5          | 1634       | PASS                |
| 198            | 198             | 100             | 100             | 100.0        | 326187     | PASS                |
| 199            | 198             | 5               | 9               | 6.8          | 22253      | PASS                |
| 275            | 198             | 10              | 60              | 27.2         | 88800      | PASS                |
| 365            | 198             | 1               | 100             | 3.5          | 11272      | PASS                |
| 441            | 198             | 0.01            | 100             | 13.1         | 42696      | PASS                |
| 442            | 198             | 50              | 100             | 82.5         | 269184     | PASS                |
| 443            | 442             | 15              | 24              | 20.2         | 54419      | PASS                |

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 1048.0    |
| 36.80  | 326.0     |
| 38.00  | 562.0     |
| 39.00  | 748.0     |
| 39.90  | 1903.0    |
| 41.00  | 1560.0    |
| 42.00  | 629.0     |
| 43.10  | 1615.0    |
| 44.00  | 7000.0    |
| 44.90  | 591.0     |
| 46.90  | 1606.0    |
| 48.00  | 884.0     |
| 49.00  | 8794.0    |
| 49.90  | 624.0     |
| 50.90  | 2887.0    |
| 51.90  | 232.0     |
| 53.00  | 302.0     |
| 53.90  | 215.0     |
| 55.00  | 1005.0    |
| 56.00  | 560.0     |
| 57.00  | 640.0     |
| 58.90  | 218.0     |
| 60.00  | 377.0     |
| 61.00  | 177.0     |
| 64.90  | 164.0     |
| 67.10  | 450.0     |
| 67.90  | 307.0     |
| 69.00  | 737.0     |
| 70.00  | 195.0     |
| 71.00  | 374.0     |
| 73.00  | 1786.0    |
| 75.00  | 583.0     |
| 77.00  | 833.0     |
| 78.00  | 250.0     |
| 79.00  | 402.0     |
| 79.80  | 171.0     |
| 81.00  | 399.0     |
| 82.20  | 307.0     |
| 83.00  | 694.0     |
| 83.90  | 5827.0    |
| 84.90  | 483.0     |
| 85.90  | 4152.0    |
| 87.00  | 174.0     |
| 87.90  | 863.0     |
| 91.00  | 379.0     |
| 93.00  | 327.0     |
| 94.00  | 186.0     |
| 95.10  | 287.0     |
| 95.80  | 379.0     |
| 97.00  | 472.0     |
| 98.00  | 213.0     |
| 103.00 | 236.0     |
| 104.90 | 339.0     |
| 109.10 | 204.0     |
| 111.10 | 234.0     |
| 114.90 | 313.0     |
| 116.90 | 172.0     |
| 119.00 | 296.0     |
| 121.10 | 183.0     |
| 124.90 | 164.0     |
| 125.90 | 198.0     |
| 127.90 | 229.0     |
| 129.10 | 328.0     |
| 132.90 | 760.0     |
| 135.00 | 375.0     |
| 143.10 | 191.0     |
| 145.00 | 201.0     |
| 147.10 | 561.0     |
| 147.90 | 156.0     |
| 149.00 | 300.0     |
| 160.90 | 207.0     |
| 163.00 | 208.0     |
| 164.90 | 187.0     |
| 174.80 | 232.0     |
| 176.90 | 386.0     |
| 178.90 | 172.0     |
| 189.00 | 152.0     |
| 191.00 | 410.0     |
| 192.90 | 436.0     |
| 194.90 | 151.0     |
| 207.00 | 3881.0    |
| 208.00 | 849.0     |
| 209.00 | 550.0     |
| 221.10 | 191.0     |
| 223.00 | 222.0     |
| 250.90 | 156.0     |
| 265.00 | 183.0     |
| 267.00 | 256.0     |
| 281.00 | 834.0     |
| 282.00 | 234.0     |
| 283.10 | 177.0     |
| 341.10 | 170.0     |

Instrument :  
BNA\_N  
ClientSampleId :  
DFTPP291

354.90

154.0

Instrument :  
BNA\_N  
ClientSampleId :  
DFTPP291

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 1072.0    |
| 37.00  | 850.0     |
| 38.00  | 2135.0    |
| 39.00  | 10376.0   |
| 40.00  | 1975.0    |
| 41.00  | 1620.0    |
| 42.00  | 520.0     |
| 43.00  | 1501.0    |
| 44.00  | 6453.0    |
| 45.00  | 931.0     |
| 47.00  | 1444.0    |
| 48.00  | 694.0     |
| 49.00  | 8444.0    |
| 50.00  | 34072.0   |
| 51.00  | 137920.0  |
| 52.00  | 6688.0    |
| 53.00  | 501.0     |
| 54.00  | 403.0     |
| 54.90  | 1877.0    |
| 56.00  | 4226.0    |
| 57.00  | 9417.0    |
| 58.00  | 562.0     |
| 59.00  | 286.0     |
| 59.90  | 495.0     |
| 61.00  | 1819.0    |
| 62.00  | 1918.0    |
| 63.00  | 5767.0    |
| 64.00  | 841.0     |
| 65.00  | 2820.0    |
| 65.90  | 216.0     |
| 67.00  | 520.0     |
| 68.00  | 2651.0    |
| 69.00  | 132608.0  |
| 70.00  | 1129.0    |
| 71.00  | 600.0     |
| 71.80  | 209.0     |
| 73.00  | 2723.0    |
| 74.00  | 14201.0   |
| 75.00  | 22000.0   |
| 76.00  | 7308.0    |
| 77.00  | 151424.0  |
| 78.00  | 11645.0   |
| 79.00  | 9717.0    |
| 80.00  | 7806.0    |
| 81.00  | 11452.0   |
| 82.00  | 3173.0    |
| 83.00  | 3360.0    |
| 83.90  | 6293.0    |
| 84.90  | 2202.0    |
| 85.90  | 6491.0    |
| 87.00  | 1992.0    |
| 88.00  | 1475.0    |
| 89.00  | 335.0     |
| 91.00  | 2980.0    |
| 92.00  | 3007.0    |
| 93.00  | 17728.0   |
| 94.10  | 1038.0    |
| 94.90  | 638.0     |
| 96.00  | 1394.0    |
| 96.90  | 707.0     |
| 98.00  | 12835.0   |
| 99.00  | 12286.0   |
| 100.00 | 968.0     |
| 101.00 | 6209.0    |
| 101.90 | 427.0     |
| 103.00 | 1976.0    |
| 104.00 | 4091.0    |
| 105.00 | 3882.0    |
| 106.00 | 1412.0    |
| 107.00 | 46320.0   |
| 108.00 | 7857.0    |
| 108.90 | 1469.0    |
| 110.00 | 88104.0   |
| 111.00 | 14507.0   |
| 111.90 | 1582.0    |
| 112.90 | 662.0     |
| 114.10 | 219.0     |
| 115.00 | 411.0     |
| 116.00 | 2721.0    |
| 117.00 | 37560.0   |
| 118.00 | 3243.0    |
| 118.90 | 573.0     |
| 119.90 | 718.0     |
| 120.90 | 342.0     |
| 122.00 | 2817.0    |
| 123.00 | 4788.0    |
| 124.00 | 1802.0    |
| 125.00 | 2253.0    |
| 126.10 | 727.0     |
| 127.00 | 166976.0  |
| 128.00 | 13167.0   |
| 129.00 | 64936.0   |

Instrument :  
BNA\_N  
ClientSampleId :  
DFTPP291

|        |          |
|--------|----------|
| 130.00 | 5058.0   |
| 131.00 | 1128.0   |
| 132.00 | 548.0    |
| 133.00 | 943.0    |
| 134.00 | 2061.0   |
| 135.00 | 5242.0   |
| 136.00 | 2122.0   |
| 137.00 | 3459.0   |
| 137.90 | 537.0    |
| 139.00 | 428.0    |
| 139.90 | 752.0    |
| 141.00 | 7809.0   |
| 142.00 | 2663.0   |
| 143.00 | 2116.0   |
| 144.00 | 668.0    |
| 144.90 | 614.0    |
| 145.90 | 1544.0   |
| 147.00 | 4398.0   |
| 148.00 | 9132.0   |
| 149.00 | 2819.0   |
| 150.00 | 656.0    |
| 151.00 | 1090.0   |
| 152.00 | 647.0    |
| 152.90 | 2376.0   |
| 154.00 | 2086.0   |
| 155.00 | 4868.0   |
| 156.00 | 7060.0   |
| 157.00 | 1329.0   |
| 157.90 | 1678.0   |
| 158.90 | 1096.0   |
| 160.00 | 2338.0   |
| 161.00 | 3941.0   |
| 162.00 | 991.0    |
| 162.90 | 553.0    |
| 163.90 | 453.0    |
| 164.90 | 3179.0   |
| 166.00 | 2423.0   |
| 167.00 | 16456.0  |
| 168.00 | 10121.0  |
| 169.00 | 1845.0   |
| 170.00 | 686.0    |
| 171.00 | 732.0    |
| 171.90 | 1542.0   |
| 173.00 | 2006.0   |
| 174.00 | 3752.0   |
| 175.00 | 6147.0   |
| 176.00 | 1992.0   |
| 177.00 | 3350.0   |
| 177.90 | 1012.0   |
| 179.00 | 12421.0  |
| 180.00 | 9301.0   |
| 181.00 | 4261.0   |
| 182.10 | 937.0    |
| 182.90 | 406.0    |
| 183.90 | 1083.0   |
| 185.00 | 6439.0   |
| 186.00 | 45608.0  |
| 187.00 | 12965.0  |
| 188.00 | 1596.0   |
| 189.00 | 3038.0   |
| 189.90 | 653.0    |
| 190.90 | 1617.0   |
| 192.00 | 4216.0   |
| 193.00 | 4922.0   |
| 194.00 | 853.0    |
| 195.00 | 639.0    |
| 196.00 | 8928.0   |
| 197.00 | 1711.0   |
| 197.90 | 333760.0 |
| 199.00 | 23440.0  |
| 199.90 | 1571.0   |
| 201.50 | 1254.0   |
| 202.90 | 2162.0   |
| 204.00 | 11681.0  |
| 205.00 | 20040.0  |
| 206.00 | 83208.0  |
| 207.00 | 13113.0  |
| 208.00 | 3409.0   |
| 209.00 | 1702.0   |
| 210.30 | 1336.0   |
| 211.00 | 3611.0   |
| 212.10 | 825.0    |
| 212.80 | 211.0    |
| 215.00 | 1037.0   |
| 216.00 | 1910.0   |
| 216.90 | 23408.0  |
| 218.00 | 2417.0   |
| 219.00 | 417.0    |
| 221.00 | 14324.0  |
| 221.80 | 3475.0   |
| 223.00 | 4938.0   |
| 224.00 | 44272.0  |
| 225.00 | 12095.0  |
| 226.10 | 1310.0   |
| 227.00 | 20232.0  |
| 228.00 | 3133.0   |

Instrument :  
BNA\_N  
ClientSampleId :  
DFTPP291

|        |          |
|--------|----------|
| 229.00 | 3768.0   |
| 229.90 | 546.0    |
| 231.00 | 1604.0   |
| 232.00 | 296.0    |
| 232.90 | 406.0    |
| 233.90 | 1260.0   |
| 235.00 | 1348.0   |
| 236.00 | 889.0    |
| 237.00 | 1939.0   |
| 238.00 | 387.0    |
| 238.90 | 713.0    |
| 240.00 | 609.0    |
| 241.00 | 1164.0   |
| 242.00 | 2671.0   |
| 243.00 | 2788.0   |
| 244.00 | 34120.0  |
| 245.00 | 4738.0   |
| 245.90 | 6477.0   |
| 247.00 | 1440.0   |
| 248.00 | 509.0    |
| 248.90 | 1290.0   |
| 249.90 | 258.0    |
| 250.90 | 420.0    |
| 251.90 | 472.0    |
| 252.90 | 670.0    |
| 255.00 | 193216.0 |
| 256.00 | 28200.0  |
| 257.00 | 2710.0   |
| 258.00 | 10154.0  |
| 259.00 | 1484.0   |
| 260.00 | 322.0    |
| 261.00 | 400.0    |
| 263.90 | 261.0    |
| 265.00 | 4602.0   |
| 265.90 | 775.0    |
| 266.90 | 495.0    |
| 267.80 | 168.0    |
| 270.00 | 159.0    |
| 271.00 | 547.0    |
| 271.90 | 425.0    |
| 273.00 | 5312.0   |
| 274.00 | 13462.0  |
| 275.00 | 80680.0  |
| 276.00 | 10527.0  |
| 277.00 | 6615.0   |
| 278.00 | 1465.0   |
| 279.00 | 326.0    |
| 281.00 | 1020.0   |
| 282.00 | 521.0    |
| 283.00 | 903.0    |
| 284.00 | 542.0    |
| 285.00 | 1337.0   |
| 285.90 | 192.0    |
| 289.00 | 421.0    |
| 289.90 | 183.0    |
| 291.00 | 177.0    |
| 292.00 | 382.0    |
| 292.90 | 1348.0   |
| 294.10 | 472.0    |
| 295.00 | 548.0    |
| 296.00 | 21512.0  |
| 297.00 | 3484.0   |
| 298.10 | 193.0    |
| 300.90 | 357.0    |
| 301.90 | 462.0    |
| 303.00 | 2571.0   |
| 304.00 | 704.0    |
| 305.10 | 199.0    |
| 307.90 | 375.0    |
| 308.90 | 154.0    |
| 310.00 | 259.0    |
| 313.00 | 212.0    |
| 314.00 | 1389.0   |
| 314.90 | 2645.0   |
| 315.90 | 1719.0   |
| 317.10 | 291.0    |
| 320.90 | 830.0    |
| 322.00 | 389.0    |
| 323.00 | 7372.0   |
| 324.10 | 1373.0   |
| 325.90 | 204.0    |
| 326.90 | 1565.0   |
| 328.00 | 791.0    |
| 328.90 | 188.0    |
| 331.90 | 368.0    |
| 332.90 | 692.0    |
| 334.00 | 4261.0   |
| 335.00 | 1309.0   |
| 339.00 | 210.0    |
| 340.00 | 180.0    |
| 341.00 | 879.0    |
| 341.80 | 199.0    |
| 345.90 | 1537.0   |
| 346.90 | 302.0    |
| 350.00 | 167.0    |
| 350.90 | 222.0    |

Instrument :  
BNA\_N  
ClientSampleId :  
DFTPP291

|        |          |
|--------|----------|
| 351.90 | 2534.0   |
| 352.90 | 1447.0   |
| 354.10 | 2117.0   |
| 355.00 | 711.0    |
| 356.00 | 228.0    |
| 358.90 | 160.0    |
| 364.90 | 9113.0   |
| 366.00 | 1348.0   |
| 369.90 | 173.0    |
| 371.00 | 489.0    |
| 371.90 | 3692.0   |
| 373.00 | 1143.0   |
| 382.90 | 1149.0   |
| 383.90 | 316.0    |
| 384.90 | 162.0    |
| 389.90 | 427.0    |
| 390.90 | 247.0    |
| 392.00 | 227.0    |
| 400.80 | 201.0    |
| 401.20 | 249.0    |
| 402.00 | 1380.0   |
| 403.00 | 1904.0   |
| 404.00 | 731.0    |
| 405.00 | 228.0    |
| 415.00 | 235.0    |
| 420.90 | 1596.0   |
| 422.00 | 1683.0   |
| 423.00 | 12037.0  |
| 423.90 | 3105.0   |
| 425.00 | 359.0    |
| 440.90 | 31656.0  |
| 442.10 | 221888.0 |
| 443.00 | 42904.0  |
| 444.00 | 3645.0   |

**Instrument :**  
BNA\_N  
**ClientSampleId :**  
DFTPP291

| m/z    | Abundance |
|--------|-----------|
| 35.90  | 1059.0    |
| 37.00  | 1125.0    |
| 38.00  | 1824.0    |
| 39.00  | 10238.0   |
| 40.00  | 1776.0    |
| 41.00  | 1480.0    |
| 42.00  | 764.0     |
| 43.10  | 1284.0    |
| 44.00  | 6941.0    |
| 45.00  | 745.0     |
| 46.90  | 1800.0    |
| 48.00  | 835.0     |
| 49.00  | 8181.0    |
| 50.00  | 35752.0   |
| 51.00  | 138816.0  |
| 52.00  | 6950.0    |
| 53.00  | 589.0     |
| 55.00  | 2092.0    |
| 56.00  | 4224.0    |
| 57.00  | 9981.0    |
| 57.90  | 571.0     |
| 59.10  | 432.0     |
| 60.00  | 418.0     |
| 61.00  | 1949.0    |
| 62.00  | 2000.0    |
| 63.00  | 5435.0    |
| 64.00  | 873.0     |
| 65.00  | 3110.0    |
| 65.90  | 262.0     |
| 67.00  | 842.0     |
| 68.00  | 2390.0    |
| 69.00  | 140160.0  |
| 70.00  | 1016.0    |
| 71.00  | 551.0     |
| 71.90  | 158.0     |
| 73.00  | 2792.0    |
| 74.00  | 14138.0   |
| 75.00  | 22728.0   |
| 76.00  | 7376.0    |
| 77.00  | 155968.0  |
| 78.00  | 11705.0   |
| 79.00  | 10997.0   |
| 80.00  | 7729.0    |
| 81.00  | 11520.0   |
| 82.00  | 3333.0    |
| 83.00  | 3207.0    |
| 83.90  | 6074.0    |
| 85.00  | 1864.0    |
| 85.90  | 6604.0    |
| 87.00  | 1611.0    |
| 87.90  | 1087.0    |
| 89.00  | 499.0     |
| 91.00  | 2763.0    |
| 92.00  | 3083.0    |
| 93.00  | 18832.0   |
| 93.90  | 1277.0    |
| 95.00  | 782.0     |
| 96.00  | 1208.0    |
| 97.10  | 782.0     |
| 98.00  | 14044.0   |
| 99.00  | 11448.0   |
| 100.00 | 1157.0    |
| 101.00 | 6620.0    |
| 102.10 | 323.0     |
| 103.00 | 2065.0    |
| 104.00 | 4140.0    |
| 105.00 | 4074.0    |
| 106.00 | 1225.0    |
| 107.00 | 51664.0   |
| 108.00 | 7671.0    |
| 109.00 | 1615.0    |
| 110.00 | 92000.0   |
| 111.00 | 13482.0   |
| 111.90 | 1976.0    |
| 113.00 | 766.0     |
| 115.10 | 393.0     |
| 115.90 | 3147.0    |
| 117.00 | 41624.0   |
| 118.00 | 3681.0    |
| 119.00 | 764.0     |
| 119.90 | 766.0     |
| 121.10 | 397.0     |
| 122.00 | 3702.0    |
| 123.00 | 5254.0    |
| 123.90 | 2454.0    |
| 125.00 | 2368.0    |
| 126.10 | 727.0     |
| 127.00 | 188544.0  |
| 128.00 | 13854.0   |
| 129.00 | 72592.0   |
| 130.00 | 6231.0    |
| 131.00 | 1523.0    |

Instrument :  
BNA\_N  
ClientSampleId :  
DFTPP291

|        |          |
|--------|----------|
| 132.10 | 712.0    |
| 132.90 | 956.0    |
| 134.00 | 2076.0   |
| 135.00 | 5738.0   |
| 136.00 | 2573.0   |
| 137.00 | 3339.0   |
| 138.00 | 801.0    |
| 139.00 | 426.0    |
| 140.00 | 887.0    |
| 141.00 | 9504.0   |
| 142.00 | 3107.0   |
| 143.00 | 2296.0   |
| 143.90 | 570.0    |
| 145.10 | 836.0    |
| 146.00 | 1938.0   |
| 147.00 | 5383.0   |
| 148.00 | 10958.0  |
| 149.00 | 2710.0   |
| 149.90 | 757.0    |
| 151.00 | 1484.0   |
| 151.90 | 764.0    |
| 153.00 | 2729.0   |
| 154.00 | 2279.0   |
| 155.00 | 5498.0   |
| 156.00 | 7492.0   |
| 156.90 | 1425.0   |
| 158.00 | 1674.0   |
| 158.90 | 1308.0   |
| 159.90 | 3095.0   |
| 161.00 | 4603.0   |
| 161.90 | 1237.0   |
| 163.00 | 673.0    |
| 163.90 | 559.0    |
| 165.00 | 3509.0   |
| 166.00 | 2757.0   |
| 167.00 | 18056.0  |
| 168.00 | 10770.0  |
| 168.90 | 1761.0   |
| 169.90 | 725.0    |
| 171.00 | 808.0    |
| 171.90 | 1797.0   |
| 173.00 | 2185.0   |
| 174.00 | 4186.0   |
| 175.00 | 7945.0   |
| 176.00 | 2050.0   |
| 176.90 | 3953.0   |
| 177.90 | 1068.0   |
| 178.90 | 15001.0  |
| 180.00 | 10245.0  |
| 181.00 | 4645.0   |
| 181.90 | 809.0    |
| 182.90 | 413.0    |
| 184.00 | 1204.0   |
| 185.00 | 6887.0   |
| 186.00 | 51592.0  |
| 187.00 | 15445.0  |
| 188.00 | 1865.0   |
| 188.90 | 3231.0   |
| 189.90 | 640.0    |
| 191.00 | 1979.0   |
| 191.90 | 4830.0   |
| 193.00 | 5198.0   |
| 194.00 | 908.0    |
| 195.00 | 695.0    |
| 196.00 | 11396.0  |
| 196.90 | 1921.0   |
| 198.00 | 388672.0 |
| 199.00 | 26472.0  |
| 200.00 | 2173.0   |
| 201.50 | 1933.0   |
| 203.00 | 2774.0   |
| 204.00 | 13919.0  |
| 205.00 | 23688.0  |
| 206.00 | 100072.0 |
| 207.00 | 16600.0  |
| 208.00 | 4313.0   |
| 209.00 | 1803.0   |
| 210.30 | 1865.0   |
| 211.00 | 3667.0   |
| 212.80 | 292.0    |
| 215.00 | 1256.0   |
| 216.00 | 1839.0   |
| 216.90 | 27144.0  |
| 218.00 | 3080.0   |
| 219.10 | 260.0    |
| 220.20 | 760.0    |
| 221.00 | 16334.0  |
| 221.80 | 4079.0   |
| 223.00 | 6509.0   |
| 224.00 | 55128.0  |
| 225.00 | 14007.0  |
| 226.00 | 2034.0   |
| 227.00 | 21520.0  |
| 228.00 | 3174.0   |
| 228.90 | 5105.0   |
| 229.90 | 622.0    |

Instrument :  
BNA\_N  
ClientSampleId :  
DFTPP291

|        |          |
|--------|----------|
| 231.00 | 2099.0   |
| 232.00 | 385.0    |
| 232.90 | 399.0    |
| 233.90 | 1096.0   |
| 235.00 | 2156.0   |
| 236.00 | 991.0    |
| 237.00 | 2491.0   |
| 237.90 | 224.0    |
| 239.00 | 810.0    |
| 239.90 | 873.0    |
| 241.00 | 1246.0   |
| 242.00 | 3364.0   |
| 243.00 | 3166.0   |
| 244.00 | 45168.0  |
| 245.00 | 5805.0   |
| 245.90 | 9137.0   |
| 247.00 | 1578.0   |
| 248.00 | 331.0    |
| 249.00 | 1815.0   |
| 249.90 | 307.0    |
| 250.90 | 590.0    |
| 251.80 | 441.0    |
| 252.90 | 960.0    |
| 254.10 | 1595.0   |
| 255.00 | 226816.0 |
| 256.00 | 34584.0  |
| 257.00 | 3010.0   |
| 258.00 | 13274.0  |
| 259.00 | 2192.0   |
| 260.00 | 421.0    |
| 261.00 | 448.0    |
| 262.90 | 181.0    |
| 264.00 | 356.0    |
| 265.00 | 5103.0   |
| 265.90 | 819.0    |
| 266.90 | 459.0    |
| 269.90 | 365.0    |
| 270.90 | 591.0    |
| 272.00 | 493.0    |
| 273.00 | 6589.0   |
| 274.00 | 17872.0  |
| 275.00 | 108304.0 |
| 276.00 | 13255.0  |
| 277.00 | 7891.0   |
| 278.00 | 1493.0   |
| 278.90 | 357.0    |
| 281.10 | 1294.0   |
| 282.00 | 467.0    |
| 282.90 | 1128.0   |
| 284.00 | 513.0    |
| 285.00 | 1461.0   |
| 285.90 | 391.0    |
| 288.90 | 327.0    |
| 290.10 | 292.0    |
| 291.00 | 275.0    |
| 292.00 | 405.0    |
| 293.00 | 1956.0   |
| 294.00 | 741.0    |
| 295.00 | 654.0    |
| 296.00 | 27496.0  |
| 297.00 | 4585.0   |
| 297.90 | 399.0    |
| 301.00 | 342.0    |
| 302.00 | 549.0    |
| 303.00 | 3070.0   |
| 304.00 | 898.0    |
| 304.90 | 170.0    |
| 308.00 | 330.0    |
| 308.80 | 228.0    |
| 309.90 | 316.0    |
| 313.10 | 237.0    |
| 314.10 | 1573.0   |
| 314.90 | 3518.0   |
| 316.00 | 1867.0   |
| 316.90 | 352.0    |
| 321.00 | 1020.0   |
| 321.90 | 437.0    |
| 323.10 | 10517.0  |
| 324.00 | 2083.0   |
| 325.00 | 195.0    |
| 326.00 | 272.0    |
| 327.00 | 1722.0   |
| 328.00 | 1077.0   |
| 331.90 | 660.0    |
| 333.00 | 892.0    |
| 334.00 | 6208.0   |
| 334.90 | 1485.0   |
| 335.90 | 237.0    |
| 338.90 | 207.0    |
| 340.00 | 206.0    |
| 341.00 | 1557.0   |
| 341.90 | 387.0    |
| 345.90 | 2222.0   |
| 346.90 | 549.0    |
| 350.00 | 157.0    |
| 351.10 | 297.0    |

Instrument :  
BNA\_N  
ClientSampleId :  
DFTPP291

|        |          |
|--------|----------|
| 352.00 | 2913.0   |
| 353.00 | 1834.0   |
| 354.00 | 3337.0   |
| 355.00 | 728.0    |
| 364.00 | 255.0    |
| 365.00 | 14299.0  |
| 366.00 | 1908.0   |
| 366.90 | 155.0    |
| 369.90 | 260.0    |
| 370.90 | 726.0    |
| 372.00 | 4498.0   |
| 373.00 | 1304.0   |
| 373.90 | 160.0    |
| 382.90 | 1614.0   |
| 383.90 | 398.0    |
| 389.90 | 622.0    |
| 390.80 | 605.0    |
| 391.90 | 272.0    |
| 401.00 | 483.0    |
| 401.90 | 2245.0   |
| 402.90 | 3585.0   |
| 404.00 | 981.0    |
| 404.90 | 339.0    |
| 414.90 | 152.0    |
| 421.00 | 2358.0   |
| 422.00 | 2581.0   |
| 423.00 | 17896.0  |
| 424.00 | 5968.0   |
| 425.00 | 595.0    |
| 441.00 | 51248.0  |
| 441.90 | 318144.0 |
| 443.00 | 67824.0  |
| 444.00 | 6297.0   |
| 445.00 | 246.0    |

**Instrument :**  
BNA\_N  
**ClientSampleId :**  
DFTPP291

| m/z    | Abundance |
|--------|-----------|
| 36.00  | 993.0     |
| 36.90  | 770.0     |
| 38.00  | 1127.0    |
| 39.00  | 6115.0    |
| 40.00  | 1767.0    |
| 41.00  | 1507.0    |
| 42.00  | 751.0     |
| 43.00  | 1693.0    |
| 44.00  | 7106.0    |
| 45.00  | 559.0     |
| 47.00  | 1600.0    |
| 47.90  | 612.0     |
| 49.00  | 8760.0    |
| 50.00  | 20664.0   |
| 51.00  | 81976.0   |
| 52.00  | 3877.0    |
| 53.00  | 480.0     |
| 54.00  | 281.0     |
| 55.00  | 1363.0    |
| 56.00  | 2608.0    |
| 57.00  | 6331.0    |
| 57.90  | 458.0     |
| 59.00  | 361.0     |
| 60.00  | 413.0     |
| 60.90  | 1172.0    |
| 62.00  | 1177.0    |
| 63.00  | 3343.0    |
| 64.00  | 507.0     |
| 65.00  | 1496.0    |
| 65.90  | 211.0     |
| 66.90  | 516.0     |
| 68.00  | 1519.0    |
| 69.00  | 84656.0   |
| 70.00  | 603.0     |
| 71.00  | 524.0     |
| 71.90  | 175.0     |
| 73.00  | 2371.0    |
| 74.00  | 8537.0    |
| 75.00  | 14082.0   |
| 76.00  | 4498.0    |
| 77.00  | 94688.0   |
| 78.00  | 6530.0    |
| 79.00  | 6663.0    |
| 80.00  | 4758.0    |
| 81.00  | 7156.0    |
| 82.00  | 1776.0    |
| 83.00  | 2202.0    |
| 83.90  | 5877.0    |
| 85.00  | 1513.0    |
| 85.90  | 5562.0    |
| 87.00  | 1176.0    |
| 87.90  | 973.0     |
| 88.90  | 409.0     |
| 90.90  | 2189.0    |
| 92.00  | 2156.0    |
| 93.00  | 11331.0   |
| 94.00  | 828.0     |
| 95.00  | 592.0     |
| 96.10  | 1007.0    |
| 96.90  | 571.0     |
| 98.00  | 9543.0    |
| 99.00  | 7398.0    |
| 100.00 | 695.0     |
| 101.00 | 3870.0    |
| 102.00 | 322.0     |
| 103.00 | 1595.0    |
| 104.00 | 2705.0    |
| 105.00 | 2553.0    |
| 106.00 | 975.0     |
| 107.00 | 31920.0   |
| 108.00 | 4348.0    |
| 109.00 | 1305.0    |
| 110.00 | 59944.0   |
| 111.00 | 9095.0    |
| 112.00 | 946.0     |
| 112.90 | 397.0     |
| 114.80 | 298.0     |
| 115.00 | 299.0     |
| 116.00 | 1779.0    |
| 117.00 | 24936.0   |
| 118.10 | 2026.0    |
| 118.90 | 432.0     |
| 119.90 | 509.0     |
| 121.00 | 381.0     |
| 122.00 | 2212.0    |
| 123.00 | 3209.0    |
| 124.00 | 1590.0    |
| 125.00 | 1321.0    |
| 127.00 | 118240.0  |
| 128.00 | 8318.0    |
| 129.00 | 43112.0   |
| 130.00 | 3857.0    |

Instrument :  
BNA\_N  
ClientSampleId :  
DFTPP291

|        |          |
|--------|----------|
| 131.00 | 819.0    |
| 132.00 | 494.0    |
| 133.00 | 1000.0   |
| 133.90 | 1719.0   |
| 135.00 | 4063.0   |
| 136.00 | 1600.0   |
| 137.00 | 2368.0   |
| 138.00 | 507.0    |
| 138.90 | 205.0    |
| 139.90 | 522.0    |
| 141.00 | 6556.0   |
| 141.90 | 1972.0   |
| 142.90 | 1757.0   |
| 143.90 | 553.0    |
| 145.00 | 540.0    |
| 145.90 | 1214.0   |
| 147.00 | 3456.0   |
| 148.00 | 6736.0   |
| 149.00 | 1983.0   |
| 150.00 | 419.0    |
| 151.00 | 833.0    |
| 152.00 | 580.0    |
| 153.00 | 2323.0   |
| 154.00 | 1299.0   |
| 155.00 | 3920.0   |
| 156.00 | 5175.0   |
| 157.10 | 1131.0   |
| 158.00 | 1007.0   |
| 159.00 | 967.0    |
| 159.90 | 2038.0   |
| 161.00 | 2960.0   |
| 161.90 | 758.0    |
| 162.90 | 340.0    |
| 164.00 | 493.0    |
| 165.00 | 2398.0   |
| 165.90 | 1795.0   |
| 167.00 | 12118.0  |
| 168.00 | 7186.0   |
| 169.00 | 1029.0   |
| 169.90 | 616.0    |
| 170.90 | 518.0    |
| 172.00 | 1272.0   |
| 173.00 | 1649.0   |
| 174.00 | 2837.0   |
| 175.00 | 5242.0   |
| 176.00 | 1495.0   |
| 176.90 | 2313.0   |
| 177.90 | 849.0    |
| 178.90 | 9979.0   |
| 180.00 | 7257.0   |
| 181.00 | 3408.0   |
| 182.00 | 653.0    |
| 182.80 | 358.0    |
| 183.90 | 742.0    |
| 185.00 | 4434.0   |
| 186.00 | 36288.0  |
| 187.00 | 9982.0   |
| 188.00 | 1121.0   |
| 188.90 | 2227.0   |
| 189.90 | 404.0    |
| 191.00 | 1435.0   |
| 191.90 | 3221.0   |
| 193.00 | 3778.0   |
| 194.00 | 644.0    |
| 195.00 | 397.0    |
| 196.00 | 7643.0   |
| 197.00 | 1271.0   |
| 197.90 | 256128.0 |
| 199.00 | 16848.0  |
| 200.00 | 1135.0   |
| 201.50 | 1110.0   |
| 202.90 | 1839.0   |
| 204.00 | 9675.0   |
| 205.00 | 15881.0  |
| 206.00 | 72096.0  |
| 207.00 | 12439.0  |
| 208.00 | 3123.0   |
| 209.00 | 1497.0   |
| 210.00 | 1013.0   |
| 210.90 | 3129.0   |
| 211.80 | 615.0    |
| 213.00 | 335.0    |
| 215.00 | 826.0    |
| 216.00 | 1502.0   |
| 216.90 | 17816.0  |
| 217.90 | 2459.0   |
| 218.90 | 320.0    |
| 221.00 | 12024.0  |
| 221.80 | 2583.0   |
| 223.00 | 4092.0   |
| 224.00 | 37456.0  |
| 225.00 | 9810.0   |
| 226.10 | 1005.0   |
| 227.00 | 16808.0  |
| 228.00 | 2904.0   |
| 229.00 | 2983.0   |

Instrument :  
BNA\_N  
ClientSampleId :  
DFTPP291

|        |          |
|--------|----------|
| 229.80 | 489.0    |
| 231.10 | 1880.0   |
| 232.00 | 196.0    |
| 232.90 | 472.0    |
| 233.90 | 889.0    |
| 235.00 | 1108.0   |
| 235.90 | 727.0    |
| 237.00 | 1609.0   |
| 237.90 | 247.0    |
| 238.90 | 617.0    |
| 240.00 | 501.0    |
| 241.00 | 1063.0   |
| 242.00 | 2299.0   |
| 243.00 | 2360.0   |
| 244.00 | 29000.0  |
| 245.00 | 4058.0   |
| 246.00 | 5682.0   |
| 246.90 | 1117.0   |
| 247.90 | 252.0    |
| 248.90 | 1069.0   |
| 250.90 | 321.0    |
| 251.90 | 381.0    |
| 252.90 | 623.0    |
| 255.00 | 174976.0 |
| 256.00 | 22976.0  |
| 257.00 | 1722.0   |
| 257.90 | 8868.0   |
| 259.00 | 1319.0   |
| 259.90 | 279.0    |
| 260.90 | 303.0    |
| 264.00 | 301.0    |
| 265.00 | 3940.0   |
| 265.90 | 530.0    |
| 267.00 | 413.0    |
| 271.00 | 447.0    |
| 272.10 | 459.0    |
| 273.00 | 4778.0   |
| 273.90 | 12579.0  |
| 275.00 | 77416.0  |
| 276.00 | 9842.0   |
| 277.00 | 6956.0   |
| 278.00 | 1091.0   |
| 279.10 | 240.0    |
| 281.00 | 1127.0   |
| 282.00 | 433.0    |
| 282.90 | 1086.0   |
| 283.90 | 583.0    |
| 285.00 | 1230.0   |
| 286.00 | 263.0    |
| 288.90 | 265.0    |
| 290.00 | 241.0    |
| 290.80 | 178.0    |
| 292.10 | 242.0    |
| 293.00 | 1508.0   |
| 293.90 | 438.0    |
| 295.00 | 493.0    |
| 296.00 | 21056.0  |
| 297.00 | 2862.0   |
| 298.00 | 203.0    |
| 300.80 | 328.0    |
| 301.90 | 454.0    |
| 303.00 | 2525.0   |
| 304.00 | 684.0    |
| 304.90 | 166.0    |
| 307.90 | 329.0    |
| 309.00 | 219.0    |
| 309.90 | 246.0    |
| 314.00 | 1269.0   |
| 314.90 | 2141.0   |
| 316.00 | 1244.0   |
| 317.00 | 212.0    |
| 320.90 | 706.0    |
| 322.00 | 429.0    |
| 323.00 | 7813.0   |
| 324.00 | 1151.0   |
| 325.00 | 260.0    |
| 325.90 | 281.0    |
| 326.80 | 1212.0   |
| 327.90 | 879.0    |
| 329.00 | 153.0    |
| 332.00 | 382.0    |
| 333.00 | 731.0    |
| 334.00 | 4286.0   |
| 335.00 | 1205.0   |
| 336.00 | 228.0    |
| 338.90 | 158.0    |
| 340.00 | 156.0    |
| 340.90 | 986.0    |
| 341.90 | 220.0    |
| 345.90 | 1838.0   |
| 346.90 | 299.0    |
| 350.10 | 243.0    |
| 351.90 | 2460.0   |
| 353.00 | 1713.0   |
| 354.00 | 2515.0   |
| 355.00 | 725.0    |

Instrument :  
BNA\_N  
ClientSampleId :  
DFTPP291

|        |          |
|--------|----------|
| 359.00 | 226.0    |
| 365.00 | 10405.0  |
| 365.90 | 1371.0   |
| 369.90 | 249.0    |
| 371.00 | 527.0    |
| 372.00 | 3243.0   |
| 372.90 | 733.0    |
| 374.00 | 175.0    |
| 383.00 | 913.0    |
| 384.00 | 308.0    |
| 389.90 | 384.0    |
| 390.90 | 389.0    |
| 391.90 | 266.0    |
| 400.90 | 312.0    |
| 402.00 | 1467.0   |
| 402.90 | 2233.0   |
| 404.00 | 890.0    |
| 405.10 | 170.0    |
| 414.80 | 198.0    |
| 420.90 | 2045.0   |
| 422.00 | 1929.0   |
| 423.00 | 16696.0  |
| 423.90 | 4245.0   |
| 424.90 | 512.0    |
| 441.00 | 45184.0  |
| 442.00 | 267520.0 |
| 443.00 | 52528.0  |
| 444.00 | 5168.0   |
| 445.00 | 281.0    |

**Instrument :**  
BNA\_N  
**ClientSampleId :**  
DFTPP291