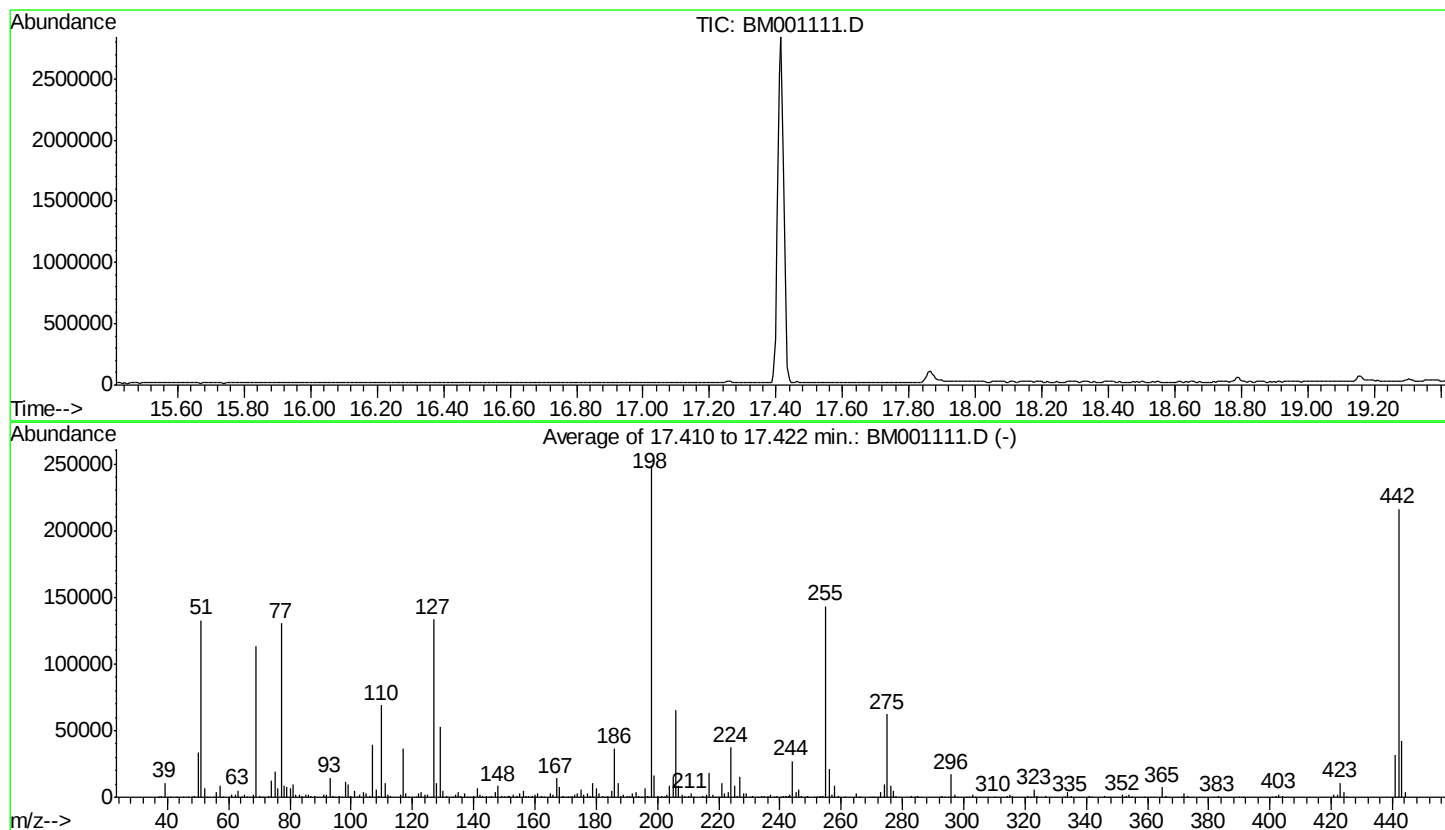


Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM042715\  
 Data File : BM001111.D  
 Acq On : 27 Apr 2015 09:30  
 Operator : TP/IZ  
 Sample : DFTPP51  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DFTPP51

Integration File: RTEINT.P

Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-SIM-BM042715.M  
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 Last Update : Mon Apr 27 14:06:45 2015



AutoFind: Scans 2503, 2504, 2505; Background Corrected with Scan 2496

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 51          | 198          | 10           | 80           | 53.3      | 132560  | PASS             |
| 68          | 69           | 0.00         | 2            | 1.6       | 1838    | PASS             |
| 69          | 198          | 0.00         | 100          | 45.5      | 113080  | PASS             |
| 70          | 69           | 0.00         | 2            | 0.5       | 560     | PASS             |
| 127         | 198          | 10           | 80           | 53.5      | 133136  | PASS             |
| 197         | 198          | 0.00         | 2            | 0.4       | 956     | PASS             |
| 198         | 198          | 100          | 100          | 100.0     | 248640  | PASS             |
| 199         | 198          | 5            | 9            | 6.7       | 16538   | PASS             |
| 275         | 198          | 10           | 60           | 25.0      | 62181   | PASS             |
| 365         | 198          | 1            | 100          | 3.1       | 7587    | PASS             |
| 441         | 443          | 0.01         | 100          | 75.4      | 32045   | PASS             |
| 442         | 198          | 50           | 100          | 86.9      | 216128  | PASS             |
| 443         | 442          | 15           | 24           | 19.7      | 42528   | PASS             |

| m/z    | Abundance |
|--------|-----------|
| 36.90  | 525.0     |
| 38.00  | 1936.0    |
| 39.10  | 12337.0   |
| 40.00  | 2013.0    |
| 41.00  | 1234.0    |
| 42.10  | 352.0     |
| 43.10  | 787.0     |
| 44.00  | 10921.0   |
| 45.00  | 863.0     |
| 47.00  | 623.0     |
| 47.90  | 325.0     |
| 49.10  | 2734.0    |
| 50.10  | 39112.0   |
| 51.10  | 159680.0  |
| 52.00  | 8527.0    |
| 53.00  | 499.0     |
| 55.00  | 1106.0    |
| 56.00  | 4705.0    |
| 57.00  | 10755.0   |
| 58.10  | 556.0     |
| 60.10  | 312.0     |
| 61.00  | 1993.0    |
| 62.00  | 2118.0    |
| 63.00  | 4888.0    |
| 63.90  | 813.0     |
| 65.00  | 2628.0    |
| 67.00  | 431.0     |
| 68.00  | 2100.0    |
| 69.00  | 134976.0  |
| 70.00  | 806.0     |
| 73.00  | 1192.0    |
| 74.00  | 14394.0   |
| 75.00  | 23384.0   |
| 76.00  | 7356.0    |
| 77.10  | 156736.0  |
| 78.10  | 10972.0   |
| 79.00  | 9732.0    |
| 80.00  | 7654.0    |
| 81.00  | 10626.0   |
| 82.00  | 2743.0    |
| 83.00  | 2455.0    |
| 83.90  | 1533.0    |
| 85.00  | 2145.0    |
| 86.00  | 3540.0    |
| 87.00  | 1449.0    |
| 88.00  | 648.0     |
| 91.00  | 3163.0    |
| 92.10  | 2756.0    |
| 93.00  | 16648.0   |
| 93.90  | 1389.0    |
| 95.00  | 441.0     |
| 96.10  | 457.0     |
| 98.00  | 12700.0   |
| 99.00  | 10856.0   |
| 99.90  | 1148.0    |
| 101.00 | 5311.0    |
| 102.90 | 2212.0    |
| 104.00 | 3715.0    |
| 104.90 | 3326.0    |
| 106.00 | 1228.0    |
| 107.00 | 45024.0   |
| 108.00 | 6321.0    |
| 109.00 | 1340.0    |
| 110.00 | 78312.0   |
| 111.00 | 11967.0   |
| 112.00 | 1997.0    |
| 113.10 | 534.0     |
| 116.10 | 2274.0    |
| 117.00 | 42304.0   |
| 117.90 | 3017.0    |
| 118.90 | 429.0     |
| 120.00 | 402.0     |
| 121.00 | 307.0     |
| 122.00 | 3036.0    |
| 123.00 | 4813.0    |
| 124.00 | 1988.0    |
| 125.00 | 1740.0    |
| 126.00 | 464.0     |
| 127.00 | 150720.0  |
| 128.00 | 12055.0   |
| 129.00 | 59032.0   |
| 130.00 | 5217.0    |
| 131.10 | 995.0     |
| 132.10 | 531.0     |
| 133.10 | 439.0     |
| 134.10 | 1465.0    |
| 135.00 | 4951.0    |
| 135.90 | 1527.0    |
| 137.10 | 3179.0    |
| 138.00 | 349.0     |
| 138.90 | 310.0     |

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP51

|        |          |
|--------|----------|
| 139.90 | 513.0    |
| 141.00 | 7369.0   |
| 142.10 | 2108.0   |
| 143.00 | 1540.0   |
| 144.00 | 681.0    |
| 144.90 | 537.0    |
| 146.00 | 1713.0   |
| 147.10 | 4029.0   |
| 148.00 | 9268.0   |
| 149.00 | 1462.0   |
| 149.80 | 529.0    |
| 151.00 | 811.0    |
| 151.70 | 516.0    |
| 153.00 | 2822.0   |
| 154.10 | 1373.0   |
| 155.10 | 3629.0   |
| 156.00 | 5593.0   |
| 157.00 | 987.0    |
| 157.90 | 1138.0   |
| 159.00 | 1002.0   |
| 160.00 | 3071.0   |
| 161.10 | 2974.0   |
| 161.90 | 1029.0   |
| 164.90 | 2960.0   |
| 166.00 | 2016.0   |
| 167.00 | 16528.0  |
| 168.00 | 9043.0   |
| 168.90 | 1149.0   |
| 170.10 | 513.0    |
| 170.80 | 1118.0   |
| 172.10 | 1413.0   |
| 173.00 | 2629.0   |
| 174.00 | 2896.0   |
| 175.00 | 5371.0   |
| 176.10 | 1755.0   |
| 177.00 | 2562.0   |
| 178.00 | 909.0    |
| 179.00 | 10881.0  |
| 180.00 | 8296.0   |
| 181.00 | 3889.0   |
| 182.00 | 480.0    |
| 184.10 | 1331.0   |
| 185.10 | 4748.0   |
| 186.00 | 38904.0  |
| 187.00 | 10615.0  |
| 187.90 | 1136.0   |
| 189.00 | 2580.0   |
| 190.00 | 751.0    |
| 190.90 | 1342.0   |
| 191.90 | 3405.0   |
| 193.00 | 3537.0   |
| 194.10 | 488.0    |
| 195.00 | 402.0    |
| 196.00 | 6175.0   |
| 197.00 | 1398.0   |
| 198.00 | 260032.0 |
| 199.00 | 18888.0  |
| 200.00 | 1186.0   |
| 201.60 | 1158.0   |
| 202.10 | 668.0    |
| 202.90 | 1712.0   |
| 204.00 | 9031.0   |
| 205.00 | 16872.0  |
| 206.00 | 68464.0  |
| 207.10 | 9935.0   |
| 208.00 | 2189.0   |
| 209.10 | 777.0    |
| 210.30 | 1613.0   |
| 210.90 | 2637.0   |
| 211.90 | 429.0    |
| 214.90 | 751.0    |
| 216.00 | 2026.0   |
| 217.00 | 19080.0  |
| 218.00 | 2576.0   |
| 219.80 | 421.0    |
| 221.00 | 11736.0  |
| 221.70 | 3215.0   |
| 223.00 | 4220.0   |
| 224.00 | 38320.0  |
| 225.10 | 8988.0   |
| 226.10 | 1152.0   |
| 227.00 | 16520.0  |
| 228.00 | 2303.0   |
| 229.00 | 3378.0   |
| 230.00 | 519.0    |
| 231.00 | 1637.0   |
| 232.90 | 383.0    |
| 234.00 | 1517.0   |
| 235.00 | 1402.0   |
| 235.90 | 1279.0   |
| 237.00 | 2197.0   |
| 239.00 | 964.0    |
| 240.10 | 323.0    |
| 241.10 | 743.0    |
| 241.90 | 1998.0   |

Instrument :

BNA\_M

ClientSampleId :

DFTPP51

|        |          |
|--------|----------|
| 242.90 | 2053.0   |
| 244.00 | 26968.0  |
| 245.10 | 4462.0   |
| 246.00 | 5732.0   |
| 247.00 | 1146.0   |
| 248.00 | 403.0    |
| 248.90 | 1048.0   |
| 253.10 | 529.0    |
| 254.10 | 814.0    |
| 255.00 | 140672.0 |
| 256.00 | 21784.0  |
| 257.00 | 1553.0   |
| 258.00 | 9002.0   |
| 259.00 | 1342.0   |
| 261.10 | 322.0    |
| 265.00 | 3715.0   |
| 271.00 | 556.0    |
| 273.00 | 4180.0   |
| 274.00 | 9644.0   |
| 275.00 | 60168.0  |
| 276.00 | 8183.0   |
| 277.00 | 3999.0   |
| 278.00 | 831.0    |
| 283.00 | 780.0    |
| 284.10 | 540.0    |
| 285.10 | 1087.0   |
| 293.00 | 1275.0   |
| 293.90 | 306.0    |
| 295.00 | 398.0    |
| 296.00 | 16848.0  |
| 297.00 | 2225.0   |
| 303.10 | 1869.0   |
| 304.00 | 505.0    |
| 310.00 | 373.0    |
| 314.00 | 551.0    |
| 315.00 | 1928.0   |
| 316.00 | 770.0    |
| 321.10 | 470.0    |
| 323.00 | 5459.0   |
| 324.10 | 827.0    |
| 326.90 | 1030.0   |
| 327.90 | 443.0    |
| 332.00 | 520.0    |
| 333.00 | 614.0    |
| 334.10 | 2850.0   |
| 335.00 | 637.0    |
| 341.10 | 696.0    |
| 341.90 | 427.0    |
| 345.90 | 962.0    |
| 347.00 | 446.0    |
| 352.10 | 1777.0   |
| 353.10 | 1362.0   |
| 354.00 | 1287.0   |
| 354.80 | 387.0    |
| 365.00 | 7017.0   |
| 366.00 | 863.0    |
| 371.10 | 455.0    |
| 372.00 | 2312.0   |
| 373.00 | 825.0    |
| 383.10 | 552.0    |
| 389.90 | 422.0    |
| 391.20 | 300.0    |
| 402.00 | 919.0    |
| 403.00 | 1752.0   |
| 404.00 | 758.0    |
| 421.00 | 1243.0   |
| 422.10 | 1497.0   |
| 423.00 | 8878.0   |
| 424.00 | 3848.0   |
| 425.10 | 604.0    |
| 441.00 | 25256.0  |
| 442.00 | 176320.0 |
| 443.00 | 35208.0  |
| 444.00 | 3692.0   |

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DFTPP51

| m/z    | Abundance |
|--------|-----------|
| 37.00  | 535.0     |
| 38.00  | 1598.0    |
| 39.00  | 12599.0   |
| 40.10  | 1872.0    |
| 41.00  | 1140.0    |
| 42.10  | 385.0     |
| 43.10  | 785.0     |
| 44.00  | 10127.0   |
| 44.90  | 760.0     |
| 46.90  | 310.0     |
| 47.90  | 387.0     |
| 49.10  | 2567.0    |
| 50.10  | 38592.0   |
| 51.10  | 155264.0  |
| 52.00  | 7883.0    |
| 53.00  | 311.0     |
| 55.00  | 1515.0    |
| 56.00  | 4795.0    |
| 57.00  | 10417.0   |
| 58.00  | 513.0     |
| 61.00  | 1664.0    |
| 62.00  | 2319.0    |
| 63.00  | 5742.0    |
| 64.10  | 1009.0    |
| 65.00  | 2407.0    |
| 66.00  | 341.0     |
| 67.00  | 355.0     |
| 68.00  | 2329.0    |
| 69.00  | 132288.0  |
| 70.00  | 875.0     |
| 73.10  | 1051.0    |
| 74.00  | 14597.0   |
| 75.00  | 21448.0   |
| 76.00  | 7621.0    |
| 77.10  | 150656.0  |
| 78.10  | 9864.0    |
| 79.00  | 9146.0    |
| 80.00  | 7314.0    |
| 81.00  | 12480.0   |
| 81.90  | 2584.0    |
| 83.10  | 3242.0    |
| 84.00  | 1319.0    |
| 85.00  | 2162.0    |
| 86.00  | 3327.0    |
| 87.00  | 1770.0    |
| 88.00  | 588.0     |
| 91.10  | 1691.0    |
| 92.00  | 2958.0    |
| 93.00  | 17384.0   |
| 94.10  | 999.0     |
| 95.00  | 515.0     |
| 96.10  | 826.0     |
| 97.20  | 344.0     |
| 98.00  | 14351.0   |
| 99.00  | 11467.0   |
| 100.00 | 945.0     |
| 101.00 | 5595.0    |
| 102.00 | 356.0     |
| 103.00 | 2292.0    |
| 104.00 | 4089.0    |
| 105.00 | 4325.0    |
| 106.10 | 1303.0    |
| 107.00 | 46928.0   |
| 108.10 | 7214.0    |
| 109.00 | 1460.0    |
| 110.00 | 81624.0   |
| 111.00 | 13719.0   |
| 112.00 | 1926.0    |
| 112.90 | 428.0     |
| 116.00 | 2762.0    |
| 117.00 | 40904.0   |
| 118.00 | 3123.0    |
| 118.70 | 521.0     |
| 120.00 | 449.0     |
| 121.90 | 2520.0    |
| 123.00 | 4787.0    |
| 124.00 | 1900.0    |
| 125.00 | 2178.0    |
| 126.10 | 490.0     |
| 127.00 | 155968.0  |
| 128.00 | 12155.0   |
| 129.00 | 63128.0   |
| 130.00 | 5217.0    |
| 131.00 | 1181.0    |
| 132.10 | 762.0     |
| 133.10 | 341.0     |
| 134.00 | 1715.0    |
| 135.00 | 5014.0    |
| 136.00 | 1698.0    |
| 137.00 | 2654.0    |
| 137.80 | 570.0     |

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP51

|        |          |
|--------|----------|
| 138.90 | 503.0    |
| 139.80 | 888.0    |
| 141.00 | 7423.0   |
| 142.10 | 2549.0   |
| 142.90 | 1760.0   |
| 143.90 | 457.0    |
| 144.80 | 328.0    |
| 146.00 | 1196.0   |
| 146.90 | 3680.0   |
| 148.00 | 10335.0  |
| 148.90 | 1674.0   |
| 150.00 | 538.0    |
| 151.10 | 1261.0   |
| 151.80 | 685.0    |
| 153.10 | 2258.0   |
| 154.00 | 1724.0   |
| 155.00 | 4196.0   |
| 156.10 | 5773.0   |
| 157.00 | 1151.0   |
| 158.00 | 2005.0   |
| 159.00 | 1109.0   |
| 159.90 | 2329.0   |
| 161.00 | 4057.0   |
| 162.10 | 1069.0   |
| 163.10 | 417.0    |
| 165.00 | 2338.0   |
| 166.00 | 2020.0   |
| 167.10 | 17304.0  |
| 168.00 | 9497.0   |
| 169.10 | 1461.0   |
| 170.10 | 696.0    |
| 171.00 | 727.0    |
| 172.00 | 1655.0   |
| 173.00 | 2080.0   |
| 174.00 | 3156.0   |
| 175.00 | 6486.0   |
| 176.00 | 2163.0   |
| 177.00 | 3178.0   |
| 177.90 | 1015.0   |
| 179.00 | 12478.0  |
| 180.00 | 8064.0   |
| 181.00 | 3603.0   |
| 182.10 | 765.0    |
| 183.00 | 442.0    |
| 184.00 | 1230.0   |
| 185.00 | 5351.0   |
| 186.00 | 41848.0  |
| 187.00 | 12315.0  |
| 188.00 | 1763.0   |
| 188.90 | 2776.0   |
| 190.10 | 596.0    |
| 191.00 | 1339.0   |
| 191.90 | 3740.0   |
| 193.00 | 3592.0   |
| 194.00 | 1178.0   |
| 194.80 | 623.0    |
| 196.00 | 9297.0   |
| 196.90 | 1472.0   |
| 198.00 | 298816.0 |
| 199.00 | 19400.0  |
| 200.00 | 1583.0   |
| 201.40 | 1485.0   |
| 203.00 | 2208.0   |
| 204.00 | 11820.0  |
| 205.00 | 18056.0  |
| 206.00 | 75096.0  |
| 207.00 | 11005.0  |
| 208.00 | 2844.0   |
| 209.00 | 740.0    |
| 210.20 | 1445.0   |
| 211.00 | 3440.0   |
| 214.90 | 1163.0   |
| 216.00 | 1671.0   |
| 217.00 | 21288.0  |
| 217.90 | 2351.0   |
| 219.00 | 366.0    |
| 220.10 | 506.0    |
| 221.00 | 11716.0  |
| 221.70 | 3334.0   |
| 223.10 | 4313.0   |
| 224.10 | 44400.0  |
| 225.00 | 11192.0  |
| 226.20 | 1010.0   |
| 227.00 | 18040.0  |
| 228.00 | 2879.0   |
| 229.00 | 4292.0   |
| 230.10 | 319.0    |
| 231.10 | 1599.0   |
| 233.00 | 398.0    |
| 234.10 | 775.0    |
| 235.00 | 851.0    |
| 236.00 | 813.0    |
| 236.90 | 2403.0   |
| 238.00 | 596.0    |
| 239.10 | 926.0    |

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP51

|        |          |
|--------|----------|
| 240.00 | 780.0    |
| 241.00 | 1134.0   |
| 242.10 | 2213.0   |
| 243.10 | 2873.0   |
| 244.00 | 32368.0  |
| 245.10 | 4719.0   |
| 246.00 | 6895.0   |
| 247.00 | 1233.0   |
| 248.90 | 1136.0   |
| 251.00 | 307.0    |
| 251.80 | 385.0    |
| 252.80 | 837.0    |
| 253.20 | 662.0    |
| 253.80 | 824.0    |
| 254.10 | 867.0    |
| 255.00 | 171648.0 |
| 256.00 | 26640.0  |
| 257.10 | 2217.0   |
| 258.00 | 10014.0  |
| 259.00 | 1455.0   |
| 265.00 | 4213.0   |
| 266.10 | 378.0    |
| 269.90 | 313.0    |
| 272.00 | 407.0    |
| 273.00 | 5121.0   |
| 274.00 | 12151.0  |
| 275.00 | 74280.0  |
| 276.00 | 10265.0  |
| 277.00 | 6178.0   |
| 278.00 | 1293.0   |
| 283.10 | 627.0    |
| 284.00 | 405.0    |
| 285.10 | 1105.0   |
| 292.00 | 330.0    |
| 292.90 | 1662.0   |
| 293.90 | 388.0    |
| 295.00 | 415.0    |
| 296.00 | 21416.0  |
| 297.00 | 2601.0   |
| 297.90 | 325.0    |
| 300.90 | 360.0    |
| 301.90 | 427.0    |
| 303.00 | 2275.0   |
| 303.90 | 538.0    |
| 308.10 | 334.0    |
| 314.10 | 1238.0   |
| 314.90 | 2200.0   |
| 316.00 | 1351.0   |
| 321.00 | 675.0    |
| 321.90 | 406.0    |
| 323.10 | 6726.0   |
| 323.90 | 883.0    |
| 327.00 | 1042.0   |
| 328.00 | 540.0    |
| 332.10 | 596.0    |
| 334.00 | 4614.0   |
| 335.10 | 1392.0   |
| 341.00 | 655.0    |
| 346.00 | 1619.0   |
| 347.10 | 411.0    |
| 352.00 | 1863.0   |
| 353.10 | 1128.0   |
| 354.10 | 2437.0   |
| 354.90 | 364.0    |
| 359.00 | 475.0    |
| 365.00 | 8819.0   |
| 365.90 | 1556.0   |
| 371.00 | 403.0    |
| 372.00 | 3282.0   |
| 373.10 | 964.0    |
| 383.00 | 953.0    |
| 389.90 | 447.0    |
| 391.00 | 634.0    |
| 400.90 | 332.0    |
| 402.10 | 1344.0   |
| 403.00 | 2129.0   |
| 403.90 | 769.0    |
| 421.00 | 1968.0   |
| 421.90 | 1789.0   |
| 423.00 | 12957.0  |
| 424.00 | 4763.0   |
| 425.00 | 841.0    |
| 441.00 | 38608.0  |
| 442.00 | 261184.0 |
| 443.00 | 50456.0  |
| 444.00 | 5218.0   |

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP51

| m/z    | Abundance |
|--------|-----------|
| 37.20  | 381.0     |
| 38.00  | 739.0     |
| 39.00  | 6930.0    |
| 40.00  | 1203.0    |
| 41.00  | 679.0     |
| 42.00  | 345.0     |
| 43.10  | 969.0     |
| 44.00  | 10565.0   |
| 45.10  | 411.0     |
| 46.90  | 549.0     |
| 49.00  | 2819.0    |
| 50.10  | 24064.0   |
| 51.00  | 84576.0   |
| 52.00  | 4765.0    |
| 53.10  | 306.0     |
| 55.00  | 1092.0    |
| 56.00  | 3178.0    |
| 57.00  | 5616.0    |
| 58.00  | 416.0     |
| 61.00  | 1109.0    |
| 62.00  | 1235.0    |
| 63.00  | 3805.0    |
| 63.90  | 555.0     |
| 65.00  | 1877.0    |
| 68.00  | 1086.0    |
| 69.00  | 72952.0   |
| 71.00  | 300.0     |
| 73.00  | 889.0     |
| 74.00  | 7565.0    |
| 75.00  | 12751.0   |
| 76.10  | 4307.0    |
| 77.10  | 83864.0   |
| 78.00  | 6065.0    |
| 79.00  | 5415.0    |
| 80.00  | 4335.0    |
| 81.00  | 5592.0    |
| 81.90  | 1861.0    |
| 83.00  | 1628.0    |
| 83.90  | 1196.0    |
| 85.00  | 1464.0    |
| 86.00  | 2031.0    |
| 87.10  | 681.0     |
| 87.90  | 366.0     |
| 91.00  | 2123.0    |
| 92.10  | 1424.0    |
| 93.00  | 9837.0    |
| 93.90  | 521.0     |
| 95.90  | 457.0     |
| 97.00  | 453.0     |
| 98.00  | 8218.0    |
| 99.00  | 7610.0    |
| 100.00 | 627.0     |
| 101.10 | 3432.0    |
| 103.00 | 1013.0    |
| 104.00 | 2385.0    |
| 105.00 | 1744.0    |
| 106.10 | 947.0     |
| 107.00 | 27256.0   |
| 108.00 | 3516.0    |
| 108.90 | 907.0     |
| 110.00 | 47216.0   |
| 111.00 | 7162.0    |
| 112.10 | 787.0     |
| 112.90 | 735.0     |
| 116.10 | 1605.0    |
| 117.00 | 26104.0   |
| 118.00 | 2284.0    |
| 120.00 | 438.0     |
| 121.90 | 1924.0    |
| 123.00 | 2766.0    |
| 124.00 | 1551.0    |
| 125.00 | 1286.0    |
| 126.10 | 367.0     |
| 127.00 | 92720.0   |
| 128.00 | 6264.0    |
| 129.00 | 37648.0   |
| 129.90 | 3091.0    |
| 131.10 | 578.0     |
| 132.90 | 374.0     |
| 134.00 | 1259.0    |
| 135.00 | 2612.0    |
| 135.90 | 986.0     |
| 137.10 | 1575.0    |
| 140.00 | 579.0     |
| 141.00 | 4756.0    |
| 142.10 | 1552.0    |
| 143.00 | 1000.0    |
| 144.10 | 420.0     |
| 144.90 | 323.0     |
| 146.00 | 1041.0    |
| 147.00 | 2756.0    |

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP51

|        |          |
|--------|----------|
| 147.90 | 6120.0   |
| 148.90 | 1128.0   |
| 150.00 | 397.0    |
| 151.00 | 797.0    |
| 151.70 | 382.0    |
| 153.00 | 1571.0   |
| 153.80 | 923.0    |
| 155.00 | 2253.0   |
| 156.10 | 4098.0   |
| 157.00 | 938.0    |
| 158.00 | 649.0    |
| 159.00 | 897.0    |
| 160.10 | 1801.0   |
| 161.00 | 2946.0   |
| 161.90 | 690.0    |
| 164.90 | 2212.0   |
| 166.10 | 2165.0   |
| 167.00 | 10382.0  |
| 168.10 | 5948.0   |
| 169.10 | 812.0    |
| 171.00 | 442.0    |
| 172.00 | 892.0    |
| 173.00 | 826.0    |
| 174.00 | 2499.0   |
| 175.00 | 4272.0   |
| 175.90 | 946.0    |
| 177.00 | 1911.0   |
| 178.00 | 579.0    |
| 179.00 | 7298.0   |
| 180.00 | 5218.0   |
| 180.90 | 2334.0   |
| 182.00 | 387.0    |
| 182.80 | 382.0    |
| 183.90 | 815.0    |
| 185.00 | 3793.0   |
| 186.00 | 27392.0  |
| 187.00 | 7640.0   |
| 187.90 | 853.0    |
| 188.90 | 1697.0   |
| 189.90 | 474.0    |
| 191.10 | 538.0    |
| 192.00 | 2608.0   |
| 193.00 | 3189.0   |
| 194.00 | 581.0    |
| 196.00 | 5131.0   |
| 196.70 | 1364.0   |
| 198.00 | 187072.0 |
| 199.00 | 11326.0  |
| 199.90 | 855.0    |
| 201.40 | 1038.0   |
| 202.30 | 330.0    |
| 202.90 | 1675.0   |
| 204.00 | 6051.0   |
| 205.10 | 12671.0  |
| 206.00 | 52176.0  |
| 207.10 | 6885.0   |
| 208.00 | 1733.0   |
| 208.90 | 566.0    |
| 210.20 | 1152.0   |
| 211.00 | 1635.0   |
| 214.90 | 441.0    |
| 216.00 | 1598.0   |
| 217.00 | 13852.0  |
| 217.90 | 1635.0   |
| 219.10 | 325.0    |
| 221.00 | 7978.0   |
| 221.80 | 2046.0   |
| 223.00 | 2697.0   |
| 224.10 | 29504.0  |
| 225.10 | 6976.0   |
| 226.00 | 998.0    |
| 227.00 | 11900.0  |
| 228.00 | 2192.0   |
| 229.10 | 2082.0   |
| 230.00 | 355.0    |
| 231.10 | 655.0    |
| 232.80 | 361.0    |
| 234.00 | 921.0    |
| 235.00 | 953.0    |
| 236.10 | 699.0    |
| 237.00 | 1503.0   |
| 239.00 | 671.0    |
| 240.10 | 409.0    |
| 241.00 | 744.0    |
| 242.00 | 1965.0   |
| 243.00 | 1667.0   |
| 244.00 | 21536.0  |
| 245.00 | 2991.0   |
| 245.90 | 3737.0   |
| 246.90 | 1286.0   |
| 249.00 | 975.0    |
| 252.10 | 338.0    |
| 253.00 | 665.0    |
| 254.00 | 695.0    |
| 255.00 | 118000.0 |

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP51

|        |          |
|--------|----------|
| 256.00 | 16321.0  |
| 257.00 | 887.0    |
| 258.00 | 6674.0   |
| 258.90 | 1068.0   |
| 264.90 | 2170.0   |
| 265.80 | 326.0    |
| 270.90 | 308.0    |
| 272.90 | 3094.0   |
| 274.00 | 7442.0   |
| 275.00 | 52096.0  |
| 276.00 | 6147.0   |
| 277.00 | 4394.0   |
| 278.00 | 857.0    |
| 283.00 | 479.0    |
| 284.00 | 330.0    |
| 285.00 | 757.0    |
| 293.00 | 1008.0   |
| 296.00 | 13043.0  |
| 297.00 | 2247.0   |
| 301.90 | 310.0    |
| 303.10 | 1692.0   |
| 304.00 | 397.0    |
| 308.10 | 316.0    |
| 310.00 | 348.0    |
| 314.10 | 793.0    |
| 314.90 | 1780.0   |
| 316.00 | 1082.0   |
| 321.00 | 589.0    |
| 323.00 | 4714.0   |
| 323.90 | 1346.0   |
| 326.90 | 883.0    |
| 327.80 | 393.0    |
| 332.10 | 328.0    |
| 333.00 | 551.0    |
| 334.00 | 3832.0   |
| 335.00 | 844.0    |
| 341.00 | 539.0    |
| 346.00 | 910.0    |
| 352.00 | 1004.0   |
| 353.10 | 792.0    |
| 354.10 | 1367.0   |
| 365.00 | 6927.0   |
| 365.90 | 918.0    |
| 371.00 | 492.0    |
| 372.00 | 2515.0   |
| 373.10 | 652.0    |
| 383.00 | 657.0    |
| 389.80 | 458.0    |
| 401.90 | 1271.0   |
| 403.00 | 1935.0   |
| 404.00 | 611.0    |
| 421.00 | 1479.0   |
| 422.00 | 1144.0   |
| 423.10 | 10461.0  |
| 424.10 | 3224.0   |
| 441.00 | 32272.0  |
| 442.00 | 210880.0 |
| 443.00 | 41920.0  |
| 444.10 | 3465.0   |

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP51

| m/z    | Abundance |
|--------|-----------|
| 40.00  | 1563.0    |
| 41.10  | 970.0     |
| 42.00  | 537.0     |
| 43.00  | 745.0     |
| 44.00  | 10578.0   |
| 45.00  | 634.0     |
| 48.90  | 1493.0    |
| 51.00  | 613.0     |
| 55.00  | 793.0     |
| 56.10  | 305.0     |
| 57.00  | 576.0     |
| 69.10  | 325.0     |
| 73.00  | 479.0     |
| 83.00  | 460.0     |
| 83.90  | 741.0     |
| 85.00  | 407.0     |
| 85.90  | 619.0     |
| 90.90  | 402.0     |
| 166.90 | 667.0     |
| 207.00 | 421.0     |

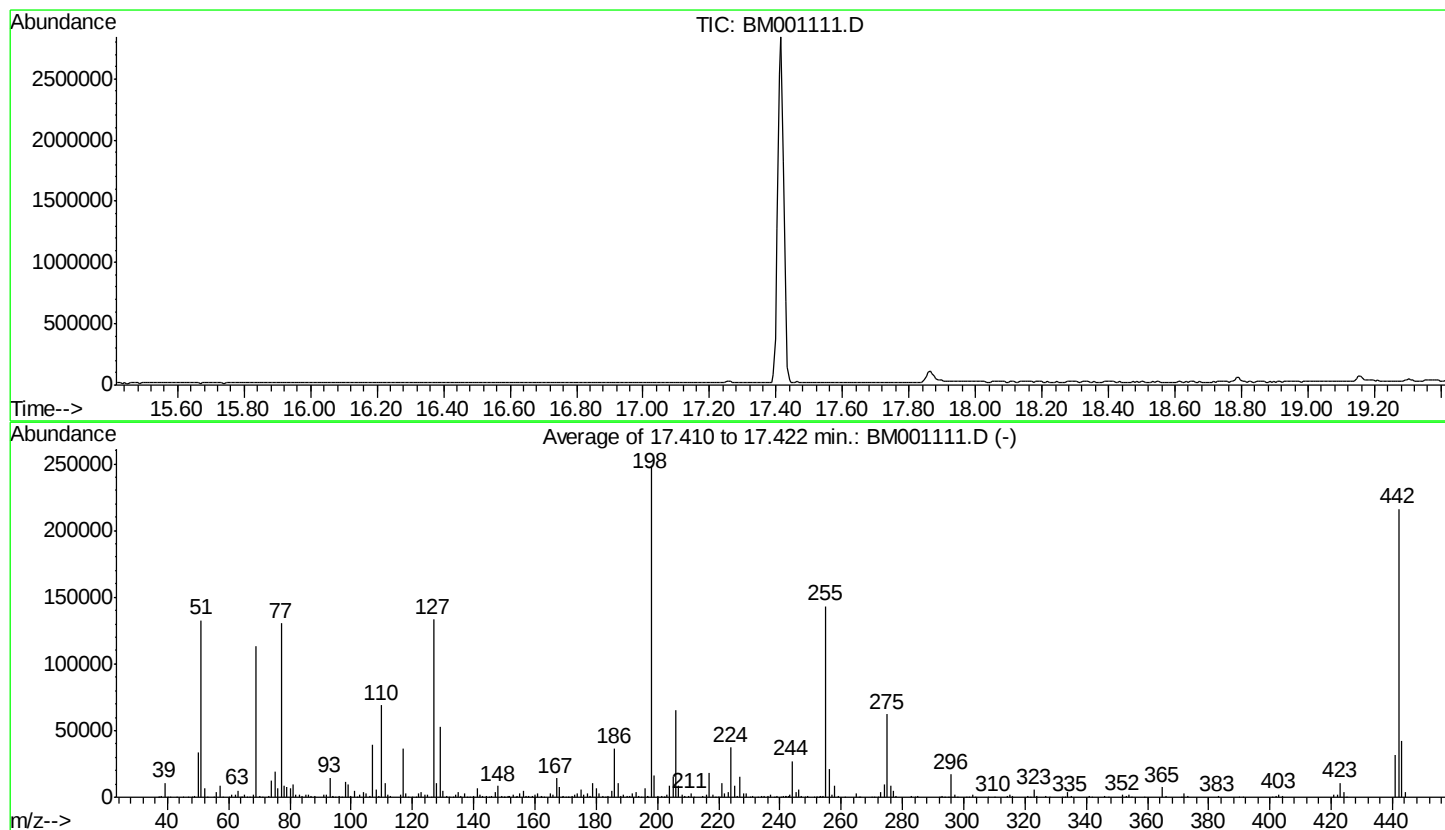
Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP51

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM042715\  
Data File : BM001111.D  
Acq On : 27 Apr 2015 09:30  
Operator : TP/IZ  
Sample : DFTPP51  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
DFTPP51

Integration File: RTEINT.P

Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-SIM-BM042715.M  
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
Last Update : Mon Apr 27 14:06:45 2015



AutoFind: Scans 2503, 2504, 2505; Background Corrected with Scan 2496

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 51          | 198          | 10           | 80           | 53.3      | 132560  | PASS             |
| 68          | 69           | 0.00         | 2            | 1.6       | 1838    | PASS             |
| 69          | 198          | 0.00         | 100          | 45.5      | 113080  | PASS             |
| 70          | 69           | 0.00         | 2            | 0.5       | 560     | PASS             |
| 127         | 198          | 10           | 80           | 53.5      | 133136  | PASS             |
| 197         | 198          | 0.00         | 2            | 0.4       | 956     | PASS             |
| 198         | 198          | 100          | 100          | 100.0     | 248640  | PASS             |
| 199         | 198          | 5            | 9            | 6.7       | 16538   | PASS             |
| 275         | 198          | 10           | 60           | 25.0      | 62181   | PASS             |
| 365         | 198          | 1            | 100          | 3.1       | 7587    | PASS             |
| 441         | 443          | 0.01         | 100          | 75.4      | 32045   | PASS             |
| 442         | 198          | 50           | 100          | 86.9      | 216128  | PASS             |
| 443         | 442          | 15           | 24           | 19.7      | 42528   | PASS             |