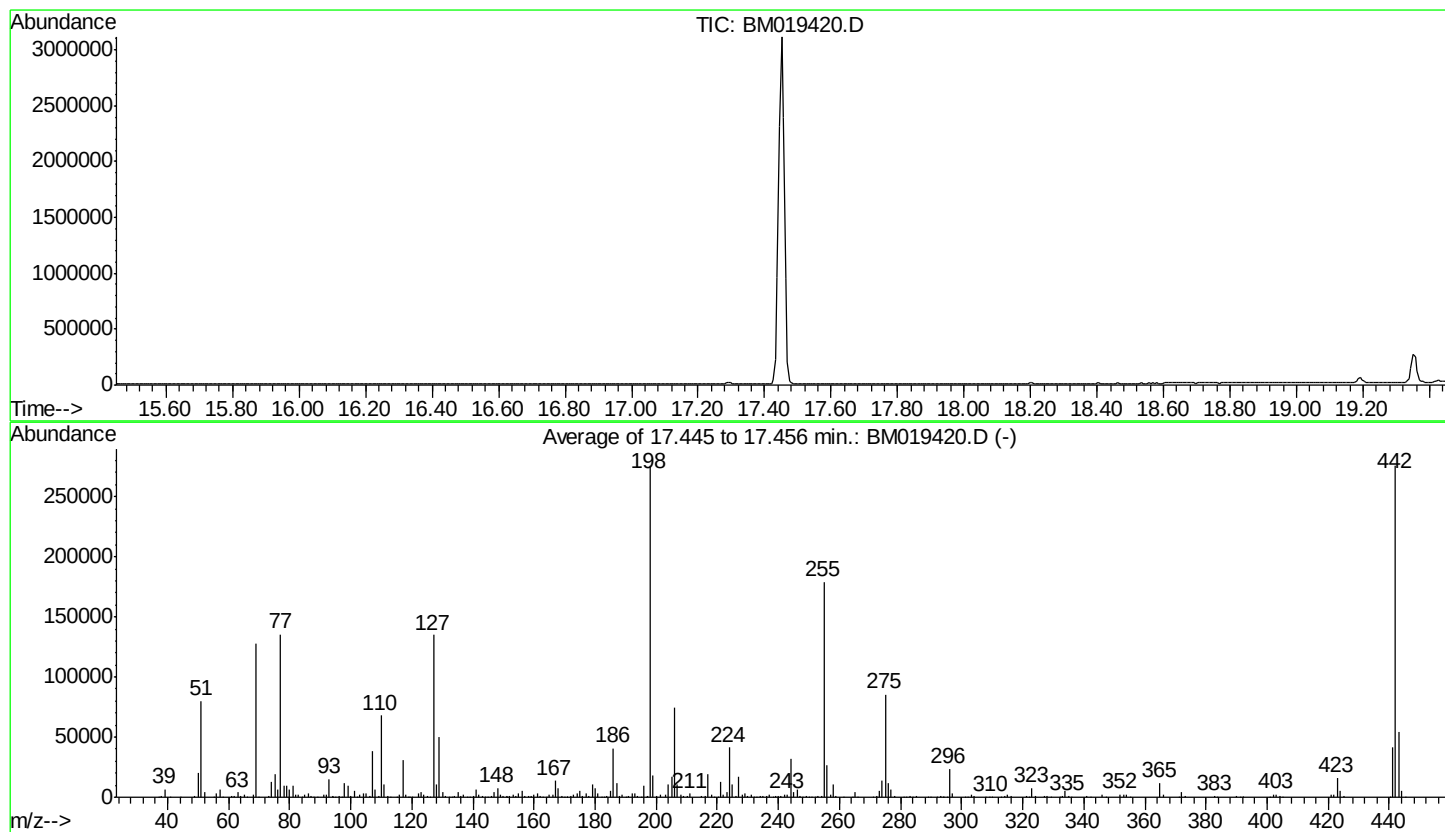


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032519\  
Data File : BM019420.D  
Acq On : 25 Mar 2019 08:20  
Operator : JU/SJ  
Sample : DFTPP54  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM032219MA.M  
Title : SVOA CALIBRATION  
Last Update : Fri Mar 29 09:53:26 2019



AutoFind: Scans 2458, 2459, 2460; Background Corrected with Scan 2452

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 51          | 198          | 10           | 80           | 29.0      | 79968   | PASS             |
| 68          | 69           | 0.00         | 2            | 1.9       | 2413    | PASS             |
| 69          | 198          | 0.00         | 100          | 46.2      | 127402  | PASS             |
| 70          | 69           | 0.00         | 2            | 0.4       | 530     | PASS             |
| 127         | 198          | 10           | 80           | 48.9      | 134909  | PASS             |
| 197         | 198          | 0.00         | 2            | 0.5       | 1446    | PASS             |
| 198         | 198          | 100          | 100          | 100.0     | 275776  | PASS             |
| 199         | 198          | 5            | 9            | 6.7       | 18546   | PASS             |
| 275         | 198          | 10           | 60           | 31.0      | 85434   | PASS             |
| 365         | 198          | 1            | 100          | 4.3       | 11738   | PASS             |
| 441         | 198          | 0.01         | 100          | 15.0      | 41378   | PASS             |
| 442         | 198          | 50           | 100          | 99.9      | 275498  | PASS             |
| 443         | 442          | 15           | 24           | 19.6      | 53960   | PASS             |

| m/z    | Abundance |
|--------|-----------|
| 36.90  | 394.0     |
| 38.00  | 1302.0    |
| 39.10  | 7250.0    |
| 40.00  | 10401.0   |
| 40.90  | 341.0     |
| 49.00  | 765.0     |
| 50.00  | 22160.0   |
| 51.00  | 83232.0   |
| 52.00  | 4434.0    |
| 55.00  | 658.0     |
| 56.00  | 2901.0    |
| 57.00  | 6065.0    |
| 58.00  | 325.0     |
| 61.00  | 1271.0    |
| 62.00  | 1458.0    |
| 63.10  | 4692.0    |
| 64.00  | 743.0     |
| 65.00  | 2062.0    |
| 65.90  | 360.0     |
| 68.10  | 2357.0    |
| 69.00  | 131136.0  |
| 70.00  | 540.0     |
| 73.10  | 1952.0    |
| 74.00  | 13143.0   |
| 75.00  | 19432.0   |
| 76.00  | 7362.0    |
| 77.10  | 136448.0  |
| 78.00  | 9626.0    |
| 79.00  | 9471.0    |
| 80.00  | 7200.0    |
| 81.00  | 10146.0   |
| 82.00  | 2812.0    |
| 83.00  | 2187.0    |
| 83.90  | 554.0     |
| 85.00  | 1603.0    |
| 86.00  | 3219.0    |
| 87.10  | 1299.0    |
| 87.90  | 560.0     |
| 91.00  | 2125.0    |
| 92.00  | 2722.0    |
| 93.00  | 14391.0   |
| 93.90  | 1151.0    |
| 95.00  | 353.0     |
| 96.00  | 585.0     |
| 97.10  | 346.0     |
| 98.00  | 11754.0   |
| 99.00  | 9568.0    |
| 99.90  | 890.0     |
| 101.00 | 5217.0    |
| 103.00 | 1740.0    |
| 104.00 | 3142.0    |
| 105.00 | 3100.0    |
| 106.10 | 978.0     |
| 107.00 | 36432.0   |
| 108.00 | 5815.0    |
| 109.00 | 1311.0    |
| 110.00 | 68720.0   |
| 111.00 | 10798.0   |
| 112.00 | 1003.0    |
| 113.00 | 413.0     |
| 114.90 | 301.0     |
| 116.00 | 2133.0    |
| 117.00 | 30624.0   |
| 118.00 | 2399.0    |
| 118.90 | 414.0     |
| 120.00 | 327.0     |
| 122.00 | 2700.0    |
| 123.00 | 3828.0    |
| 123.90 | 1376.0    |
| 125.00 | 1354.0    |
| 126.10 | 912.0     |
| 127.00 | 131328.0  |
| 128.00 | 10001.0   |
| 129.00 | 49240.0   |
| 130.00 | 4600.0    |
| 130.90 | 706.0     |
| 132.10 | 570.0     |
| 133.00 | 345.0     |
| 134.00 | 1531.0    |
| 135.00 | 3862.0    |
| 136.00 | 1290.0    |
| 137.00 | 2613.0    |
| 138.00 | 411.0     |
| 140.00 | 514.0     |
| 141.00 | 6399.0    |
| 142.00 | 2098.0    |
| 143.00 | 1440.0    |
| 144.00 | 381.0     |
| 145.00 | 574.0     |
| 146.00 | 1283.0    |
| 147.00 | 3723.0    |

|        |          |
|--------|----------|
| 148.00 | 7235.0   |
| 149.00 | 1767.0   |
| 149.90 | 664.0    |
| 151.20 | 891.0    |
| 152.00 | 809.0    |
| 153.00 | 2105.0   |
| 154.00 | 1534.0   |
| 155.00 | 3394.0   |
| 156.00 | 5385.0   |
| 157.00 | 837.0    |
| 158.10 | 1035.0   |
| 159.00 | 836.0    |
| 160.00 | 2055.0   |
| 161.00 | 2934.0   |
| 162.00 | 944.0    |
| 162.90 | 357.0    |
| 164.10 | 392.0    |
| 165.00 | 2602.0   |
| 166.00 | 1853.0   |
| 167.00 | 12522.0  |
| 168.00 | 7568.0   |
| 169.10 | 1396.0   |
| 170.00 | 326.0    |
| 170.80 | 593.0    |
| 172.00 | 1199.0   |
| 173.00 | 1709.0   |
| 174.00 | 2814.0   |
| 175.00 | 5401.0   |
| 176.00 | 1385.0   |
| 176.90 | 2724.0   |
| 178.00 | 654.0    |
| 179.00 | 9747.0   |
| 180.00 | 7452.0   |
| 181.00 | 3388.0   |
| 182.10 | 493.0    |
| 183.90 | 683.0    |
| 185.00 | 4267.0   |
| 186.00 | 37136.0  |
| 187.00 | 10626.0  |
| 188.00 | 1390.0   |
| 189.00 | 2454.0   |
| 190.00 | 363.0    |
| 191.00 | 1436.0   |
| 191.90 | 2966.0   |
| 193.00 | 3817.0   |
| 194.00 | 702.0    |
| 194.90 | 429.0    |
| 195.90 | 8131.0   |
| 197.10 | 1891.0   |
| 197.90 | 245632.0 |
| 198.90 | 17696.0  |
| 200.00 | 1519.0   |
| 201.40 | 1577.0   |
| 203.00 | 2008.0   |
| 204.00 | 8910.0   |
| 205.00 | 15679.0  |
| 206.00 | 66056.0  |
| 207.00 | 10197.0  |
| 208.00 | 2555.0   |
| 209.00 | 1044.0   |
| 211.10 | 2557.0   |
| 215.00 | 650.0    |
| 216.00 | 1508.0   |
| 217.00 | 17264.0  |
| 218.00 | 2066.0   |
| 218.90 | 305.0    |
| 221.00 | 11515.0  |
| 223.00 | 3817.0   |
| 224.00 | 36048.0  |
| 225.00 | 8782.0   |
| 226.00 | 1262.0   |
| 227.00 | 14786.0  |
| 228.00 | 2268.0   |
| 229.00 | 3269.0   |
| 230.00 | 589.0    |
| 231.00 | 1408.0   |
| 234.00 | 839.0    |
| 234.90 | 1184.0   |
| 236.00 | 615.0    |
| 237.00 | 2116.0   |
| 238.00 | 342.0    |
| 238.90 | 438.0    |
| 239.90 | 600.0    |
| 240.90 | 720.0    |
| 242.00 | 2019.0   |
| 243.00 | 1774.0   |
| 244.00 | 27320.0  |
| 245.00 | 3597.0   |
| 246.00 | 5584.0   |
| 247.00 | 1194.0   |
| 249.10 | 998.0    |
| 251.00 | 315.0    |
| 252.10 | 350.0    |
| 253.00 | 780.0    |
| 254.10 | 1458.0   |

|        |          |
|--------|----------|
| 255.00 | 150272.0 |
| 256.00 | 23104.0  |
| 257.00 | 2121.0   |
| 258.00 | 8811.0   |
| 259.00 | 1430.0   |
| 265.00 | 3679.0   |
| 266.00 | 457.0    |
| 272.00 | 470.0    |
| 273.00 | 4390.0   |
| 274.00 | 11686.0  |
| 275.00 | 68720.0  |
| 276.00 | 9740.0   |
| 277.00 | 5576.0   |
| 278.00 | 784.0    |
| 280.90 | 358.0    |
| 282.90 | 588.0    |
| 283.90 | 343.0    |
| 285.10 | 917.0    |
| 289.90 | 304.0    |
| 293.00 | 1214.0   |
| 293.90 | 390.0    |
| 295.10 | 366.0    |
| 296.00 | 19472.0  |
| 297.00 | 3173.0   |
| 302.10 | 354.0    |
| 303.10 | 1823.0   |
| 304.00 | 727.0    |
| 314.00 | 992.0    |
| 314.90 | 2182.0   |
| 316.10 | 789.0    |
| 321.00 | 519.0    |
| 322.00 | 406.0    |
| 323.00 | 6190.0   |
| 324.00 | 1421.0   |
| 326.90 | 1152.0   |
| 328.10 | 571.0    |
| 332.00 | 332.0    |
| 333.10 | 475.0    |
| 334.00 | 3961.0   |
| 335.00 | 1112.0   |
| 341.00 | 660.0    |
| 346.00 | 1148.0   |
| 347.10 | 340.0    |
| 352.00 | 1538.0   |
| 353.00 | 1357.0   |
| 354.00 | 1789.0   |
| 355.00 | 544.0    |
| 365.00 | 8802.0   |
| 366.10 | 1089.0   |
| 370.90 | 480.0    |
| 372.00 | 3264.0   |
| 373.00 | 973.0    |
| 383.00 | 935.0    |
| 383.90 | 375.0    |
| 390.10 | 367.0    |
| 391.00 | 346.0    |
| 402.10 | 1013.0   |
| 403.00 | 2056.0   |
| 404.00 | 980.0    |
| 421.00 | 1543.0   |
| 422.00 | 1594.0   |
| 423.10 | 10890.0  |
| 424.10 | 3720.0   |
| 425.10 | 593.0    |
| 441.10 | 26672.0  |
| 442.10 | 183104.0 |
| 443.10 | 37216.0  |
| 444.10 | 4325.0   |

| m/z    | Abundance |
|--------|-----------|
| 36.90  | 371.0     |
| 38.00  | 1479.0    |
| 39.00  | 8144.0    |
| 40.00  | 10390.0   |
| 44.00  | 349.0     |
| 49.00  | 620.0     |
| 50.00  | 24168.0   |
| 51.00  | 96128.0   |
| 52.00  | 4878.0    |
| 55.00  | 624.0     |
| 56.00  | 3208.0    |
| 57.00  | 7353.0    |
| 58.00  | 426.0     |
| 61.00  | 1496.0    |
| 62.00  | 1964.0    |
| 63.00  | 4874.0    |
| 64.10  | 727.0     |
| 65.00  | 2693.0    |
| 65.80  | 352.0     |
| 68.20  | 3133.0    |
| 69.00  | 154496.0  |
| 69.90  | 567.0     |
| 73.10  | 2037.0    |
| 74.00  | 15015.0   |
| 75.00  | 24152.0   |
| 76.10  | 7959.0    |
| 77.10  | 163520.0  |
| 78.00  | 11014.0   |
| 79.00  | 11912.0   |
| 80.00  | 8025.0    |
| 81.00  | 12101.0   |
| 82.00  | 2929.0    |
| 83.00  | 2858.0    |
| 83.90  | 483.0     |
| 85.00  | 2437.0    |
| 85.90  | 3359.0    |
| 87.10  | 1523.0    |
| 88.00  | 548.0     |
| 89.00  | 425.0     |
| 91.00  | 2535.0    |
| 92.00  | 2934.0    |
| 93.00  | 18240.0   |
| 94.10  | 1381.0    |
| 95.00  | 356.0     |
| 96.00  | 1130.0    |
| 97.00  | 374.0     |
| 98.00  | 13605.0   |
| 99.00  | 10265.0   |
| 100.00 | 1043.0    |
| 101.00 | 6198.0    |
| 102.00 | 324.0     |
| 102.90 | 2090.0    |
| 104.00 | 4002.0    |
| 105.00 | 3736.0    |
| 106.00 | 1124.0    |
| 107.00 | 46184.0   |
| 108.00 | 7209.0    |
| 109.00 | 1729.0    |
| 110.00 | 81200.0   |
| 111.00 | 12349.0   |
| 112.00 | 1369.0    |
| 113.10 | 565.0     |
| 116.00 | 2728.0    |
| 117.00 | 37144.0   |
| 118.00 | 2824.0    |
| 119.10 | 354.0     |
| 120.00 | 774.0     |
| 122.00 | 3337.0    |
| 123.00 | 5150.0    |
| 123.90 | 2229.0    |
| 125.00 | 2051.0    |
| 127.00 | 161920.0  |
| 128.00 | 12317.0   |
| 129.00 | 59368.0   |
| 130.00 | 5112.0    |
| 131.00 | 856.0     |
| 132.00 | 600.0     |
| 133.10 | 342.0     |
| 134.00 | 2023.0    |
| 135.00 | 5380.0    |
| 136.00 | 2122.0    |
| 137.00 | 2627.0    |
| 137.90 | 606.0     |
| 139.00 | 424.0     |
| 140.00 | 786.0     |
| 141.00 | 8518.0    |
| 142.10 | 2731.0    |
| 143.00 | 1756.0    |
| 144.00 | 520.0     |
| 144.90 | 485.0     |
| 146.00 | 1500.0    |

|        |          |
|--------|----------|
| 147.00 | 4545.0   |
| 148.00 | 9635.0   |
| 149.00 | 2045.0   |
| 149.90 | 649.0    |
| 150.90 | 1061.0   |
| 151.90 | 677.0    |
| 153.00 | 2785.0   |
| 154.00 | 1887.0   |
| 155.00 | 4261.0   |
| 156.00 | 7408.0   |
| 157.10 | 1328.0   |
| 158.00 | 1407.0   |
| 159.00 | 1317.0   |
| 159.90 | 2818.0   |
| 161.00 | 4110.0   |
| 161.90 | 956.0    |
| 164.10 | 504.0    |
| 165.00 | 2544.0   |
| 166.00 | 2652.0   |
| 167.00 | 15954.0  |
| 168.00 | 9336.0   |
| 169.00 | 1547.0   |
| 170.10 | 745.0    |
| 171.00 | 677.0    |
| 172.00 | 1768.0   |
| 173.00 | 1973.0   |
| 174.00 | 3602.0   |
| 175.00 | 6187.0   |
| 176.00 | 1878.0   |
| 176.90 | 3259.0   |
| 177.90 | 1203.0   |
| 179.00 | 13204.0  |
| 180.00 | 9627.0   |
| 181.00 | 3819.0   |
| 182.00 | 521.0    |
| 182.90 | 517.0    |
| 184.00 | 931.0    |
| 185.00 | 5951.0   |
| 186.00 | 49024.0  |
| 187.00 | 13991.0  |
| 188.00 | 1587.0   |
| 188.90 | 3191.0   |
| 190.00 | 611.0    |
| 191.00 | 1956.0   |
| 192.00 | 4537.0   |
| 193.00 | 5018.0   |
| 193.90 | 1003.0   |
| 195.00 | 436.0    |
| 196.00 | 11339.0  |
| 197.10 | 2447.0   |
| 197.90 | 334528.0 |
| 199.00 | 22728.0  |
| 199.90 | 1657.0   |
| 201.40 | 1986.0   |
| 203.00 | 2258.0   |
| 204.00 | 12337.0  |
| 205.00 | 21288.0  |
| 206.00 | 89216.0  |
| 207.00 | 13759.0  |
| 208.00 | 3279.0   |
| 209.00 | 1221.0   |
| 210.10 | 1502.0   |
| 211.00 | 3463.0   |
| 214.90 | 736.0    |
| 216.00 | 1657.0   |
| 217.00 | 23696.0  |
| 218.00 | 3184.0   |
| 218.80 | 312.0    |
| 221.00 | 15332.0  |
| 221.80 | 3301.0   |
| 223.00 | 4805.0   |
| 224.00 | 50024.0  |
| 225.00 | 12741.0  |
| 226.00 | 1736.0   |
| 227.00 | 20304.0  |
| 228.00 | 3148.0   |
| 229.00 | 4436.0   |
| 230.00 | 781.0    |
| 231.10 | 1867.0   |
| 232.00 | 463.0    |
| 232.90 | 332.0    |
| 234.00 | 1261.0   |
| 235.00 | 1256.0   |
| 236.00 | 894.0    |
| 236.90 | 2136.0   |
| 238.10 | 329.0    |
| 239.00 | 672.0    |
| 240.00 | 753.0    |
| 241.00 | 1304.0   |
| 242.00 | 2197.0   |
| 243.00 | 2855.0   |
| 244.00 | 38200.0  |
| 245.00 | 5417.0   |
| 246.00 | 7628.0   |
| 246.90 | 1481.0   |

|        |          |
|--------|----------|
| 247.90 | 359.0    |
| 249.00 | 1613.0   |
| 249.90 | 481.0    |
| 250.80 | 397.0    |
| 253.10 | 708.0    |
| 255.00 | 213248.0 |
| 256.00 | 31560.0  |
| 257.00 | 2908.0   |
| 258.00 | 11830.0  |
| 259.00 | 1697.0   |
| 261.10 | 384.0    |
| 264.10 | 368.0    |
| 265.00 | 4674.0   |
| 266.00 | 553.0    |
| 270.90 | 442.0    |
| 272.00 | 795.0    |
| 273.00 | 6578.0   |
| 274.00 | 16864.0  |
| 275.00 | 101976.0 |
| 276.00 | 13713.0  |
| 277.00 | 8130.0   |
| 278.00 | 1881.0   |
| 281.00 | 688.0    |
| 282.00 | 428.0    |
| 282.90 | 1002.0   |
| 284.00 | 636.0    |
| 285.00 | 1041.0   |
| 289.00 | 395.0    |
| 289.90 | 385.0    |
| 292.00 | 554.0    |
| 293.00 | 1554.0   |
| 294.10 | 646.0    |
| 295.00 | 634.0    |
| 296.00 | 27992.0  |
| 297.00 | 3592.0   |
| 301.00 | 374.0    |
| 301.90 | 488.0    |
| 303.00 | 2934.0   |
| 304.10 | 761.0    |
| 307.90 | 407.0    |
| 309.00 | 309.0    |
| 309.90 | 378.0    |
| 313.90 | 1381.0   |
| 315.00 | 2552.0   |
| 316.00 | 1954.0   |
| 321.00 | 845.0    |
| 322.00 | 636.0    |
| 323.00 | 8646.0   |
| 324.10 | 1618.0   |
| 326.90 | 1803.0   |
| 328.00 | 1149.0   |
| 329.00 | 301.0    |
| 332.00 | 536.0    |
| 333.00 | 1009.0   |
| 334.00 | 5809.0   |
| 335.00 | 1931.0   |
| 341.00 | 1050.0   |
| 342.00 | 397.0    |
| 346.00 | 1987.0   |
| 347.00 | 377.0    |
| 352.00 | 2940.0   |
| 353.00 | 2047.0   |
| 354.00 | 3146.0   |
| 355.00 | 672.0    |
| 365.00 | 14307.0  |
| 365.90 | 2177.0   |
| 370.90 | 470.0    |
| 372.00 | 5642.0   |
| 373.00 | 1300.0   |
| 383.00 | 1720.0   |
| 383.80 | 360.0    |
| 389.90 | 656.0    |
| 391.10 | 578.0    |
| 391.90 | 387.0    |
| 402.00 | 2426.0   |
| 403.00 | 3014.0   |
| 404.00 | 1249.0   |
| 405.10 | 371.0    |
| 421.00 | 2603.0   |
| 422.00 | 2438.0   |
| 423.00 | 18808.0  |
| 424.00 | 6539.0   |
| 425.00 | 701.0    |
| 440.20 | 323.0    |
| 441.10 | 48392.0  |
| 442.10 | 322624.0 |
| 443.10 | 63784.0  |
| 444.10 | 5390.0   |

| m/z    | Abundance |
|--------|-----------|
| 38.00  | 658.0     |
| 39.10  | 4766.0    |
| 40.00  | 10324.0   |
| 49.00  | 666.0     |
| 50.00  | 15039.0   |
| 51.00  | 60544.0   |
| 52.00  | 2984.0    |
| 55.00  | 407.0     |
| 56.00  | 2151.0    |
| 57.00  | 4829.0    |
| 58.00  | 385.0     |
| 61.00  | 1208.0    |
| 62.10  | 1022.0    |
| 63.00  | 3170.0    |
| 64.00  | 431.0     |
| 65.00  | 1719.0    |
| 68.10  | 1751.0    |
| 69.00  | 96576.0   |
| 70.00  | 483.0     |
| 73.00  | 1532.0    |
| 74.00  | 9068.0    |
| 75.00  | 15235.0   |
| 76.10  | 4665.0    |
| 77.00  | 106144.0  |
| 78.00  | 7869.0    |
| 79.00  | 6956.0    |
| 79.90  | 5445.0    |
| 81.00  | 7793.0    |
| 82.00  | 1781.0    |
| 82.90  | 1714.0    |
| 85.00  | 1336.0    |
| 86.00  | 2161.0    |
| 87.10  | 864.0     |
| 87.90  | 432.0     |
| 91.00  | 1972.0    |
| 91.90  | 2067.0    |
| 93.00  | 12112.0   |
| 93.90  | 912.0     |
| 96.10  | 661.0     |
| 98.00  | 9566.0    |
| 99.00  | 7818.0    |
| 100.00 | 797.0     |
| 101.00 | 4664.0    |
| 103.00 | 1482.0    |
| 104.00 | 2649.0    |
| 105.00 | 2536.0    |
| 106.00 | 947.0     |
| 107.00 | 31664.0   |
| 108.00 | 4869.0    |
| 108.90 | 839.0     |
| 110.00 | 53976.0   |
| 111.00 | 9315.0    |
| 112.00 | 1152.0    |
| 113.00 | 484.0     |
| 116.00 | 1858.0    |
| 117.00 | 26160.0   |
| 118.00 | 1777.0    |
| 119.00 | 326.0     |
| 119.90 | 382.0     |
| 122.00 | 2099.0    |
| 123.00 | 3397.0    |
| 124.00 | 1508.0    |
| 125.00 | 1130.0    |
| 127.00 | 111480.0  |
| 128.00 | 9376.0    |
| 129.00 | 42888.0   |
| 130.00 | 3695.0    |
| 130.90 | 1053.0    |
| 132.00 | 454.0     |
| 133.00 | 345.0     |
| 134.00 | 1048.0    |
| 135.00 | 3548.0    |
| 136.00 | 1363.0    |
| 137.00 | 2104.0    |
| 138.00 | 510.0     |
| 140.10 | 578.0     |
| 141.00 | 5808.0    |
| 142.00 | 1639.0    |
| 143.00 | 1152.0    |
| 143.90 | 393.0     |
| 146.00 | 1113.0    |
| 147.00 | 3168.0    |
| 148.00 | 6805.0    |
| 149.00 | 1290.0    |
| 150.00 | 542.0     |
| 151.00 | 789.0     |
| 151.80 | 542.0     |
| 153.00 | 1903.0    |
| 153.90 | 1149.0    |
| 155.00 | 3379.0    |
| 156.00 | 4872.0    |



|        |          |
|--------|----------|
| 156.90 | 831.0    |
| 157.90 | 1238.0   |
| 159.00 | 921.0    |
| 159.90 | 2040.0   |
| 160.90 | 3103.0   |
| 162.00 | 717.0    |
| 163.00 | 329.0    |
| 164.90 | 1960.0   |
| 166.00 | 2014.0   |
| 167.00 | 11566.0  |
| 168.00 | 6760.0   |
| 169.00 | 1096.0   |
| 170.20 | 566.0    |
| 170.90 | 645.0    |
| 171.90 | 1062.0   |
| 172.90 | 1494.0   |
| 174.00 | 2697.0   |
| 175.00 | 4369.0   |
| 175.90 | 1569.0   |
| 176.90 | 2317.0   |
| 178.00 | 939.0    |
| 179.00 | 10081.0  |
| 180.00 | 6868.0   |
| 181.00 | 3112.0   |
| 182.00 | 507.0    |
| 184.00 | 712.0    |
| 185.00 | 4702.0   |
| 186.00 | 35264.0  |
| 187.00 | 9902.0   |
| 188.00 | 1262.0   |
| 189.00 | 2465.0   |
| 189.90 | 441.0    |
| 191.00 | 1356.0   |
| 192.00 | 3199.0   |
| 193.00 | 3237.0   |
| 193.90 | 499.0    |
| 195.00 | 494.0    |
| 196.00 | 8067.0   |
| 196.80 | 1341.0   |
| 197.90 | 247168.0 |
| 198.90 | 15216.0  |
| 199.90 | 1379.0   |
| 201.40 | 1662.0   |
| 202.90 | 1992.0   |
| 204.00 | 10006.0  |
| 205.00 | 14747.0  |
| 206.00 | 69400.0  |
| 207.00 | 10412.0  |
| 208.00 | 2274.0   |
| 209.00 | 782.0    |
| 210.20 | 1152.0   |
| 211.10 | 2268.0   |
| 215.00 | 833.0    |
| 216.00 | 1517.0   |
| 217.00 | 17104.0  |
| 218.00 | 2009.0   |
| 220.20 | 352.0    |
| 221.00 | 12743.0  |
| 221.80 | 2424.0   |
| 223.00 | 4358.0   |
| 224.00 | 37920.0  |
| 225.00 | 9684.0   |
| 226.10 | 1079.0   |
| 227.00 | 15929.0  |
| 228.00 | 2150.0   |
| 229.00 | 3387.0   |
| 229.90 | 565.0    |
| 231.10 | 1737.0   |
| 234.00 | 1069.0   |
| 235.00 | 1251.0   |
| 235.90 | 609.0    |
| 237.00 | 1661.0   |
| 239.00 | 742.0    |
| 240.00 | 412.0    |
| 241.00 | 973.0    |
| 242.00 | 2224.0   |
| 243.00 | 2621.0   |
| 244.00 | 31128.0  |
| 245.00 | 4087.0   |
| 246.00 | 6714.0   |
| 246.90 | 1140.0   |
| 249.00 | 1044.0   |
| 253.00 | 683.0    |
| 254.10 | 1719.0   |
| 255.00 | 173440.0 |
| 256.00 | 24520.0  |
| 257.00 | 1983.0   |
| 258.00 | 9888.0   |
| 258.90 | 1480.0   |
| 265.00 | 4178.0   |
| 265.90 | 603.0    |
| 270.90 | 370.0    |
| 272.10 | 561.0    |
| 273.00 | 5496.0   |
| 274.00 | 14241.0  |

|        |          |
|--------|----------|
| 275.00 | 85608.0  |
| 276.00 | 10304.0  |
| 277.00 | 6078.0   |
| 278.00 | 1251.0   |
| 281.00 | 425.0    |
| 281.80 | 477.0    |
| 282.90 | 880.0    |
| 284.10 | 550.0    |
| 284.90 | 1059.0   |
| 293.00 | 1750.0   |
| 294.00 | 573.0    |
| 295.00 | 646.0    |
| 296.00 | 24088.0  |
| 297.00 | 2902.0   |
| 302.00 | 446.0    |
| 303.00 | 3118.0   |
| 304.00 | 731.0    |
| 308.00 | 341.0    |
| 309.90 | 553.0    |
| 312.90 | 337.0    |
| 314.00 | 1120.0   |
| 315.00 | 2863.0   |
| 316.00 | 1663.0   |
| 321.10 | 809.0    |
| 322.00 | 511.0    |
| 323.00 | 8290.0   |
| 324.10 | 1432.0   |
| 327.00 | 1553.0   |
| 327.90 | 1187.0   |
| 332.00 | 484.0    |
| 333.00 | 809.0    |
| 334.00 | 5270.0   |
| 335.00 | 1484.0   |
| 335.90 | 308.0    |
| 341.00 | 1302.0   |
| 342.00 | 383.0    |
| 346.00 | 1868.0   |
| 346.90 | 382.0    |
| 352.00 | 2891.0   |
| 353.00 | 1982.0   |
| 354.00 | 2569.0   |
| 355.00 | 495.0    |
| 365.00 | 12105.0  |
| 366.00 | 1769.0   |
| 371.00 | 694.0    |
| 372.00 | 4832.0   |
| 373.00 | 918.0    |
| 383.00 | 1620.0   |
| 390.00 | 1019.0   |
| 391.00 | 516.0    |
| 392.10 | 459.0    |
| 401.00 | 410.0    |
| 402.00 | 2345.0   |
| 403.00 | 2921.0   |
| 404.00 | 1313.0   |
| 421.00 | 2556.0   |
| 422.00 | 2544.0   |
| 423.00 | 18320.0  |
| 424.10 | 5484.0   |
| 425.10 | 717.0    |
| 441.00 | 49072.0  |
| 442.10 | 320768.0 |
| 443.10 | 60880.0  |
| 444.10 | 5708.0   |
| 445.10 | 359.0    |

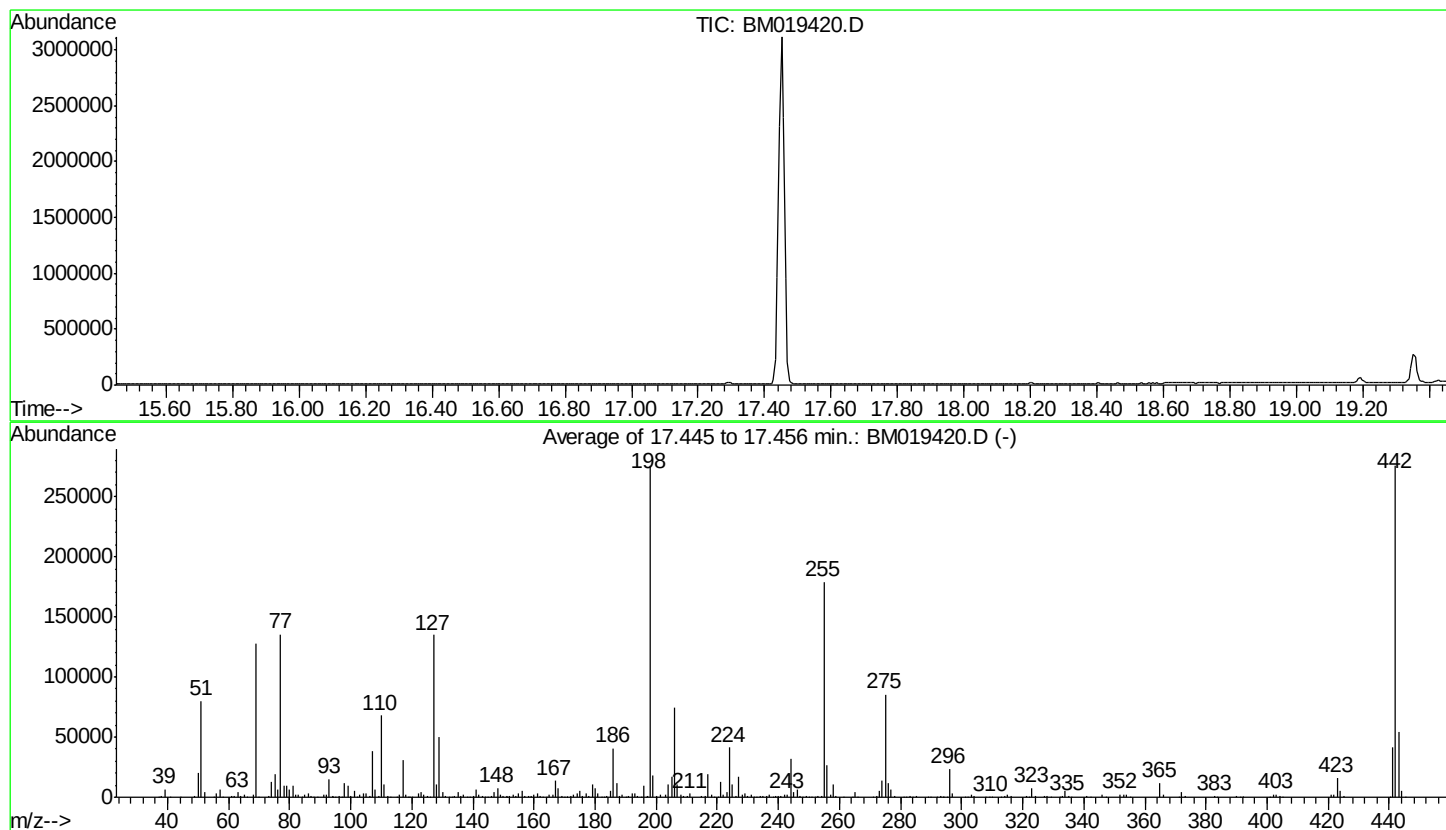
Scan 2452 (17.409 min): BM019420.D  
DFTPP54

| m/z    | Abundance |
|--------|-----------|
| 40.00  | 10546.0   |
| 73.00  | 682.0     |
| 192.90 | 306.0     |
| 207.00 | 1290.0    |
| 208.10 | 308.0     |
| 281.00 | 340.0     |

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032519\  
 Data File : BM019420.D  
 Acq On : 25 Mar 2019 08:20  
 Operator : JU/SJ  
 Sample : DFTPP54  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM032219MA.M  
 Title : SVOA CALIBRATION  
 Last Update : Fri Mar 29 09:53:26 2019



AutoFind: Scans 2458, 2459, 2460; Background Corrected with Scan 2452

| Target Mass | Rel. to Mass | Lower Limit% | Upper Limit% | Rel. Abn% | Raw Abn | Result Pass/Fail |
|-------------|--------------|--------------|--------------|-----------|---------|------------------|
| 51          | 198          | 10           | 80           | 29.0      | 79968   | PASS             |
| 68          | 69           | 0.00         | 2            | 1.9       | 2413    | PASS             |
| 69          | 198          | 0.00         | 100          | 46.2      | 127402  | PASS             |
| 70          | 69           | 0.00         | 2            | 0.4       | 530     | PASS             |
| 127         | 198          | 10           | 80           | 48.9      | 134909  | PASS             |
| 197         | 198          | 0.00         | 2            | 0.5       | 1446    | PASS             |
| 198         | 198          | 100          | 100          | 100.0     | 275776  | PASS             |
| 199         | 198          | 5            | 9            | 6.7       | 18546   | PASS             |
| 275         | 198          | 10           | 60           | 31.0      | 85434   | PASS             |
| 365         | 198          | 1            | 100          | 4.3       | 11738   | PASS             |
| 441         | 198          | 0.01         | 100          | 15.0      | 41378   | PASS             |
| 442         | 198          | 50           | 100          | 99.9      | 275498  | PASS             |
| 443         | 442          | 15           | 24           | 19.6      | 53960   | PASS             |