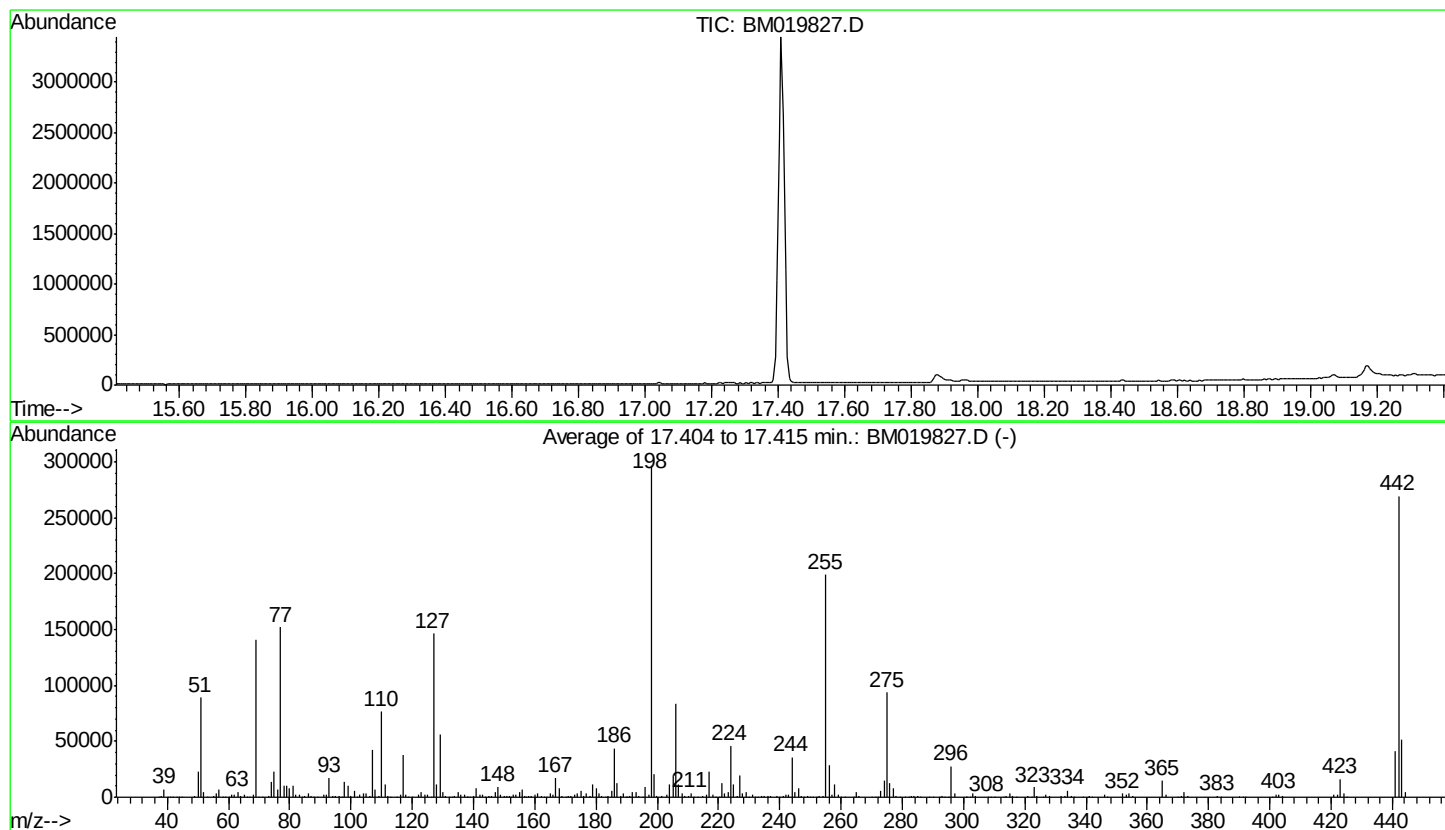


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040919\
 Data File : BM019827.D
 Acq On : 09 Apr 2019 13:42
 Operator : JU/SJ
 Sample : DFTPP63
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP63

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Title : SVOA CALIBRATION
 Last Update : Fri Apr 12 04:12:05 2019



AutoFind: Scans 2451, 2452, 2453; Background Corrected with Scan 2446

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	30.0	88907	PASS
68	69	0.00	2	1.7	2442	PASS
69	198	0.00	100	47.7	141298	PASS
70	69	0.00	2	0.4	598	PASS
127	198	10	80	49.2	145941	PASS
197	198	0.00	2	0.7	2027	PASS
198	198	100	100	100.0	296405	PASS
199	198	5	9	6.8	20066	PASS
275	198	10	60	31.5	93344	PASS
365	198	1	100	4.9	14443	PASS
441	198	0.01	100	13.8	40901	PASS
442	198	50	100	90.8	269098	PASS
443	442	15	24	19.1	51394	PASS

m/z	Abundance
39.00	548.0
40.00	449.0
41.10	694.0
42.00	402.0
43.00	1149.0
44.00	776.0
45.00	315.0
50.90	351.0
55.10	839.0
57.10	853.0
60.10	654.0
67.00	492.0
68.10	327.0
69.00	768.0
70.10	351.0
71.00	610.0
73.00	1616.0
75.10	301.0
76.90	415.0
78.90	461.0
81.10	474.0
83.10	588.0
84.00	348.0
85.10	673.0
91.10	334.0
96.10	393.0
97.00	437.0
129.10	356.0
133.10	307.0
135.00	368.0
146.90	380.0
166.90	305.0
182.00	372.0
191.00	425.0
192.90	552.0
207.00	1667.0
207.90	308.0
209.00	353.0
281.00	627.0

Instrument :
BNA_M
ClientSampleId :
DFTPP63

m/z	Abundance
37.10	537.0
38.00	1340.0
39.00	7482.0
39.90	815.0
41.10	1001.0
41.90	485.0
43.00	1252.0
44.00	752.0
44.90	504.0
49.10	835.0
50.00	22304.0
51.00	88768.0
52.00	4717.0
52.90	335.0
55.00	1397.0
56.00	3158.0
57.00	7873.0
57.90	361.0
60.00	772.0
61.00	1902.0
62.00	1734.0
63.00	4964.0
64.00	647.0
65.00	2674.0
65.90	320.0
67.00	571.0
68.10	2545.0
69.00	139712.0
70.00	1060.0
71.00	587.0
73.10	3139.0
74.00	13643.0
75.00	22640.0
76.00	7778.0
77.00	150976.0
78.00	10393.0
79.00	10732.0
80.00	8506.0
81.00	10258.0
82.00	2449.0
83.00	2659.0
83.90	593.0
85.00	2180.0
86.00	3262.0
87.00	1566.0
87.90	447.0
88.90	486.0
90.90	2657.0
92.00	2911.0
93.00	16592.0
94.00	1308.0
95.10	614.0
96.00	1040.0
97.10	928.0
98.00	12838.0
99.00	10027.0
100.00	884.0
101.00	5051.0
101.90	456.0
102.90	1801.0
104.00	3740.0
105.00	3566.0
106.00	1244.0
107.00	40368.0
108.00	6861.0
109.00	1414.0
110.00	73736.0
111.00	11309.0
111.90	1594.0
113.00	512.0
115.00	437.0
116.00	2926.0
117.00	36176.0
118.00	2486.0
118.90	436.0
120.00	508.0
122.00	2614.0
123.00	4456.0
123.90	1901.0
124.90	1639.0
126.10	885.0
127.00	136128.0
128.00	10457.0
129.00	53872.0
130.00	4889.0
130.90	1262.0
132.10	507.0
133.00	615.0
134.00	1556.0
135.00	4813.0
136.00	1783.0

Instrument :
BNA_M
ClientSampleId :
DFTPP63

137.00	2480.0
137.90	625.0
139.00	348.0
140.00	726.0
141.00	7175.0
142.00	2243.0
142.90	1798.0
144.00	385.0
144.90	670.0
145.90	1467.0
147.00	3603.0
148.00	8596.0
149.00	2098.0
149.90	668.0
151.10	1059.0
151.80	898.0
152.90	2829.0
154.00	1869.0
154.90	3233.0
156.00	5541.0
156.90	1355.0
157.90	1129.0
159.00	1007.0
159.90	2335.0
161.00	3139.0
162.00	883.0
163.00	500.0
164.00	423.0
164.90	2897.0
166.00	2308.0
167.00	15312.0
168.00	6920.0
168.90	1279.0
170.00	561.0
171.00	788.0
171.90	1337.0
172.90	1929.0
173.90	2653.0
175.00	5330.0
176.10	1376.0
176.90	2671.0
177.90	1175.0
179.00	11159.0
180.00	7359.0
181.00	3031.0
182.00	895.0
183.00	383.0
183.90	1082.0
185.00	5310.0
186.00	37168.0
187.00	11479.0
188.00	1405.0
189.00	2524.0
189.90	337.0
191.00	1491.0
191.90	3730.0
193.00	4416.0
194.00	704.0
195.00	497.0
195.90	8429.0
197.10	1814.0
197.90	253824.0
198.90	17904.0
200.00	1611.0
201.30	1536.0
203.00	1834.0
204.00	9708.0
205.00	15853.0
206.00	70304.0
207.00	11883.0
208.00	2883.0
209.00	898.0
210.20	1158.0
211.00	3285.0
212.90	372.0
215.00	814.0
216.00	1558.0
216.90	18944.0
218.00	2510.0
220.90	11483.0
221.90	2484.0
223.00	4286.0
224.00	38048.0
225.00	9376.0
226.10	1179.0
227.00	16608.0
228.00	2286.0
229.00	3565.0
230.00	507.0
231.00	1710.0
232.10	337.0
233.90	1445.0
235.00	1189.0
236.10	659.0
237.00	1327.0

Instrument :
BNA_M
ClientSampleId :
DFTPP63

238.90	606.0
239.90	482.0
240.90	840.0
242.00	2272.0
243.00	2060.0
244.00	29168.0
245.00	4209.0
246.00	6087.0
247.00	1269.0
249.00	1406.0
251.80	399.0
253.00	653.0
254.10	1315.0
255.00	158144.0
256.00	23904.0
257.00	1940.0
258.00	8934.0
259.00	1647.0
261.10	327.0
263.90	320.0
265.00	4268.0
265.90	496.0
272.10	385.0
272.90	4994.0
274.00	11251.0
275.00	73128.0
276.00	10304.0
277.00	6050.0
278.00	1192.0
281.10	661.0
282.00	402.0
283.00	953.0
283.90	435.0
285.00	1120.0
292.90	1445.0
294.00	505.0
296.00	20816.0
296.90	2994.0
302.00	382.0
303.00	2612.0
304.00	586.0
314.00	1053.0
315.00	2474.0
315.90	1291.0
317.00	382.0
320.90	893.0
322.00	519.0
323.00	7280.0
324.00	1296.0
326.90	1484.0
327.90	479.0
332.10	456.0
333.00	612.0
334.00	4554.0
335.00	1342.0
341.10	840.0
345.90	1663.0
346.90	337.0
352.00	2424.0
353.00	1771.0
354.00	2263.0
355.10	698.0
365.00	10727.0
366.00	1647.0
370.90	644.0
372.00	3313.0
373.00	1029.0
383.00	1127.0
383.90	334.0
389.90	412.0
391.00	372.0
400.90	313.0
402.00	1403.0
403.00	2136.0
404.00	903.0
421.00	1799.0
422.00	1610.0
423.00	11518.0
424.00	2628.0
425.00	354.0
441.00	26160.0
442.10	167168.0
443.00	33872.0
444.10	3021.0

Instrument :
BNA_M
ClientSampleId :
DFTPP63

m/z	Abundance
37.10	699.0
38.10	1601.0
39.00	8840.0
40.00	622.0
41.00	1157.0
42.00	569.0
43.00	1516.0
44.00	1033.0
45.00	641.0
49.10	1257.0
50.00	28736.0
51.00	108352.0
52.00	5794.0
53.00	632.0
55.00	1611.0
56.00	4057.0
57.00	8868.0
58.00	654.0
59.00	320.0
59.90	710.0
61.00	2031.0
62.00	2531.0
63.00	6089.0
64.10	867.0
65.10	2950.0
66.90	530.0
68.00	3592.0
69.00	170304.0
70.00	1093.0
70.90	576.0
73.00	2502.0
74.00	17288.0
75.00	27296.0
76.00	8519.0
77.00	181504.0
78.10	12625.0
79.00	12725.0
80.00	9763.0
81.00	13164.0
82.00	3560.0
83.00	3499.0
84.00	655.0
84.90	2613.0
86.00	3896.0
87.00	1835.0
88.00	701.0
88.90	450.0
91.00	3335.0
92.00	3306.0
93.00	21688.0
94.00	1433.0
95.00	671.0
96.00	1105.0
97.10	626.0
98.00	16856.0
99.00	12309.0
100.00	1258.0
101.00	7125.0
101.90	611.0
102.90	2355.0
104.00	4267.0
105.00	3972.0
106.00	1678.0
107.00	51120.0
108.00	7542.0
109.00	1676.0
110.00	91496.0
111.00	14131.0
111.90	1858.0
113.00	618.0
114.90	325.0
116.00	2819.0
117.00	46272.0
117.90	3129.0
118.90	532.0
120.10	528.0
122.00	3715.0
123.00	5492.0
124.00	2321.0
125.00	2251.0
127.00	178176.0
128.00	13332.0
129.00	68360.0
130.00	6087.0
130.90	1458.0
131.90	839.0
132.90	675.0
133.90	1918.0
135.00	6040.0
136.00	2568.0
137.00	3165.0

Instrument :
BNA_M
ClientSampleId :
DFTPP63

137.80	719.0
139.00	483.0
139.90	1082.0
141.00	9602.0
142.00	3390.0
143.00	2441.0
143.90	695.0
145.00	698.0
145.90	1618.0
147.00	5707.0
148.00	11387.0
149.00	2270.0
150.00	756.0
151.00	1153.0
151.70	767.0
152.90	2994.0
154.00	2654.0
155.00	5598.0
156.00	8541.0
156.90	1042.0
157.90	1785.0
158.90	1251.0
160.00	3530.0
161.00	4305.0
162.00	1377.0
163.00	414.0
164.10	617.0
164.90	4157.0
165.90	2841.0
167.00	20984.0
168.00	9202.0
168.90	1682.0
170.00	684.0
170.90	929.0
172.00	1808.0
173.00	2537.0
174.00	3854.0
175.00	6871.0
176.00	2306.0
177.00	3963.0
177.90	1600.0
178.90	14569.0
180.00	9994.0
181.00	4536.0
182.00	1431.0
182.90	374.0
183.90	1286.0
185.00	7324.0
186.00	53360.0
187.00	15998.0
187.90	1605.0
189.00	3643.0
190.10	712.0
191.00	1976.0
192.00	5024.0
193.00	5566.0
194.00	1262.0
194.90	477.0
195.10	493.0
195.90	11585.0
197.10	2492.0
197.90	362944.0
198.90	24904.0
199.90	2127.0
201.30	1598.0
203.00	2747.0
204.00	14121.0
205.00	24256.0
206.00	101840.0
207.00	14535.0
208.00	4081.0
209.00	1329.0
210.00	1859.0
210.90	4125.0
212.00	541.0
213.00	303.0
214.90	1379.0
216.00	2244.0
217.00	27456.0
218.00	3435.0
218.90	309.0
221.00	15738.0
221.90	4267.0
223.00	5767.0
224.00	56616.0
225.00	13935.0
226.00	1489.0
227.00	24104.0
227.90	3678.0
229.00	5249.0
230.00	602.0
231.00	2853.0
231.90	457.0
232.90	434.0
234.00	1698.0

Instrument :
BNA_M
ClientSampleId :
DFTPP63

235.00	1935.0
236.00	1046.0
237.00	1868.0
238.90	930.0
240.00	721.0
240.90	1700.0
242.00	3286.0
243.00	3370.0
244.00	43336.0
245.00	5630.0
246.00	9349.0
247.00	1922.0
248.00	394.0
248.90	2023.0
250.00	355.0
251.00	509.0
251.90	391.0
253.00	1079.0
254.10	1719.0
255.00	242112.0
256.00	35816.0
257.00	3101.0
258.00	14477.0
259.00	2127.0
260.00	360.0
261.00	496.0
263.90	370.0
265.00	6278.0
265.90	811.0
270.00	435.0
271.00	528.0
271.90	786.0
273.00	7586.0
274.00	18112.0
275.00	113368.0
276.00	14213.0
277.00	9347.0
278.00	1219.0
281.00	641.0
281.90	370.0
283.00	1143.0
284.00	873.0
285.00	1826.0
286.00	338.0
288.90	488.0
291.90	493.0
293.00	2192.0
293.90	472.0
295.00	701.0
296.00	33952.0
297.00	5043.0
300.90	508.0
302.00	540.0
303.00	3849.0
303.90	896.0
308.00	524.0
309.00	385.0
309.90	480.0
313.00	335.0
313.90	1478.0
315.00	3322.0
316.00	1973.0
321.00	1242.0
322.10	457.0
323.00	10191.0
324.00	1967.0
325.90	402.0
326.90	2285.0
328.00	983.0
332.00	675.0
333.00	1107.0
334.00	6592.0
335.00	2005.0
336.00	318.0
341.00	1395.0
341.90	467.0
346.00	2542.0
347.00	484.0
352.00	3734.0
353.00	2410.0
354.00	3290.0
355.00	724.0
365.00	17144.0
366.00	2077.0
370.00	320.0
371.00	628.0
372.00	6496.0
373.00	1587.0
383.00	1397.0
384.00	384.0
389.90	1037.0
391.00	468.0
391.90	499.0
402.00	2492.0
403.00	3286.0

Instrument :
BNA_M
ClientSampleId :
DFTPP63

404.00	1329.0
421.00	2882.0
422.00	2276.0
423.00	18784.0
424.10	4182.0
424.90	328.0
441.00	46840.0
442.00	319936.0
443.10	60776.0
444.00	5627.0

Instrument :
BNA_M
ClientSampleId :
DFTPP63

m/z	Abundance
36.90	414.0
38.00	1026.0
39.00	6138.0
39.90	729.0
41.00	1132.0
42.10	387.0
43.00	1367.0
44.00	800.0
45.00	502.0
49.00	543.0
50.00	19120.0
51.00	70656.0
52.00	3556.0
55.00	1393.0
55.90	2558.0
57.00	6532.0
58.00	342.0
60.00	746.0
61.00	1356.0
61.90	1431.0
63.00	4545.0
63.90	620.0
65.00	2247.0
66.90	554.0
68.00	2172.0
69.00	116184.0
70.00	694.0
71.10	716.0
73.00	2652.0
74.00	11411.0
75.00	18408.0
76.00	6015.0
77.00	124720.0
78.00	8469.0
79.00	8442.0
80.00	6052.0
81.00	9332.0
82.00	2156.0
83.00	2674.0
84.00	773.0
85.00	2107.0
85.90	2603.0
87.10	1415.0
88.00	372.0
91.00	2304.0
92.00	2061.0
93.00	14323.0
93.90	1041.0
95.00	660.0
96.00	891.0
97.00	805.0
98.00	11404.0
99.00	8382.0
100.10	701.0
101.00	4940.0
101.90	485.0
103.00	1470.0
104.00	3325.0
105.00	2744.0
106.00	1087.0
107.00	36056.0
108.00	5209.0
109.10	1039.0
110.00	63912.0
111.00	9537.0
112.00	1240.0
113.00	494.0
115.00	557.0
116.00	1985.0
117.00	32376.0
118.00	2357.0
118.90	571.0
120.00	533.0
122.00	2406.0
122.90	4111.0
124.00	1617.0
125.00	1779.0
127.00	123520.0
128.00	9180.0
129.00	48872.0
130.00	4373.0
130.90	919.0
132.00	450.0
132.90	642.0
133.90	1588.0
135.00	4098.0
135.90	1926.0
137.00	2369.0
138.10	616.0
138.90	367.0
139.90	725.0

Instrument :
BNA_M
ClientSampleId :
DFTPP63

141.00	7059.0
141.90	1937.0
143.00	1411.0
144.00	593.0
144.90	501.0
146.00	1330.0
147.00	4031.0
148.00	7840.0
149.00	1754.0
150.10	634.0
151.00	810.0
151.60	624.0
152.10	574.0
152.90	2582.0
154.00	1372.0
155.00	4114.0
156.00	5798.0
157.10	1240.0
157.90	1240.0
159.00	1200.0
160.00	2390.0
161.00	3050.0
162.00	961.0
163.00	471.0
163.90	395.0
164.90	2729.0
166.00	2437.0
167.00	16784.0
168.00	7383.0
168.90	1185.0
170.00	434.0
170.90	873.0
171.90	1748.0
172.90	1620.0
173.90	2810.0
175.00	5640.0
176.00	1527.0
177.00	2845.0
178.00	989.0
178.90	10384.0
180.00	7440.0
181.00	3610.0
182.00	875.0
182.90	473.0
184.00	733.0
185.00	5339.0
186.00	40536.0
187.00	10873.0
187.90	1188.0
189.00	2618.0
189.90	549.0
191.00	1639.0
191.90	3759.0
193.00	4474.0
193.90	758.0
195.90	8875.0
197.10	1777.0
197.90	272448.0
198.90	17392.0
200.00	1507.0
201.40	1590.0
202.90	1973.0
204.00	11351.0
205.00	18472.0
206.00	76904.0
207.00	11589.0
208.00	3294.0
208.90	1220.0
210.20	1706.0
210.90	3184.0
214.90	842.0
216.00	1867.0
217.00	21240.0
218.00	2565.0
220.20	402.0
221.00	12327.0
221.90	2596.0
223.00	4137.0
224.00	42800.0
225.00	11214.0
226.00	977.0
227.00	18712.0
228.00	2877.0
229.00	3535.0
229.90	607.0
231.00	1408.0
233.00	331.0
234.00	1317.0
235.00	1149.0
235.90	1011.0
236.90	1662.0
239.00	773.0
240.00	583.0
241.00	1146.0
242.00	2500.0

Instrument :
BNA_M
ClientSampleId :
DFTPP63

243.00	2469.0
244.00	34352.0
245.00	4629.0
245.90	7230.0
246.90	1312.0
248.00	359.0
249.00	1239.0
250.00	382.0
250.90	505.0
251.90	402.0
253.00	624.0
254.10	1757.0
255.00	196544.0
256.00	27464.0
257.00	2048.0
258.00	11204.0
258.90	1789.0
259.90	385.0
261.00	326.0
264.00	350.0
265.00	4776.0
266.00	962.0
271.10	380.0
272.00	467.0
273.00	6092.0
274.00	15481.0
275.00	93536.0
276.00	12000.0
276.90	7830.0
278.00	1235.0
279.10	316.0
281.00	667.0
282.90	1099.0
283.90	758.0
285.00	1381.0
289.90	390.0
292.00	472.0
292.90	1640.0
293.90	523.0
295.00	687.0
296.00	28432.0
297.00	3847.0
301.10	303.0
302.10	448.0
303.00	3591.0
303.90	981.0
307.90	598.0
308.90	392.0
310.00	360.0
313.10	383.0
314.00	1559.0
314.90	3109.0
316.00	1791.0
321.00	896.0
322.10	447.0
323.00	9035.0
324.00	1731.0
326.90	1682.0
327.90	715.0
331.90	840.0
333.10	731.0
334.00	6408.0
335.00	1566.0
339.00	320.0
341.00	1413.0
342.00	444.0
346.00	2016.0
352.00	2845.0
353.00	1900.0
354.00	3379.0
355.10	669.0
365.00	15458.0
366.00	2375.0
370.00	361.0
370.90	992.0
372.00	5560.0
373.00	1395.0
383.00	1393.0
383.90	567.0
390.10	635.0
391.10	450.0
392.00	458.0
402.00	2262.0
403.00	3080.0
404.00	1345.0
421.00	3030.0
422.00	2557.0
423.00	18840.0
424.00	4334.0
424.90	442.0
441.00	49704.0
442.00	320192.0
443.10	59536.0
444.10	5431.0

Instrument :
BNA_M
ClientSampleId :
DFTPP63