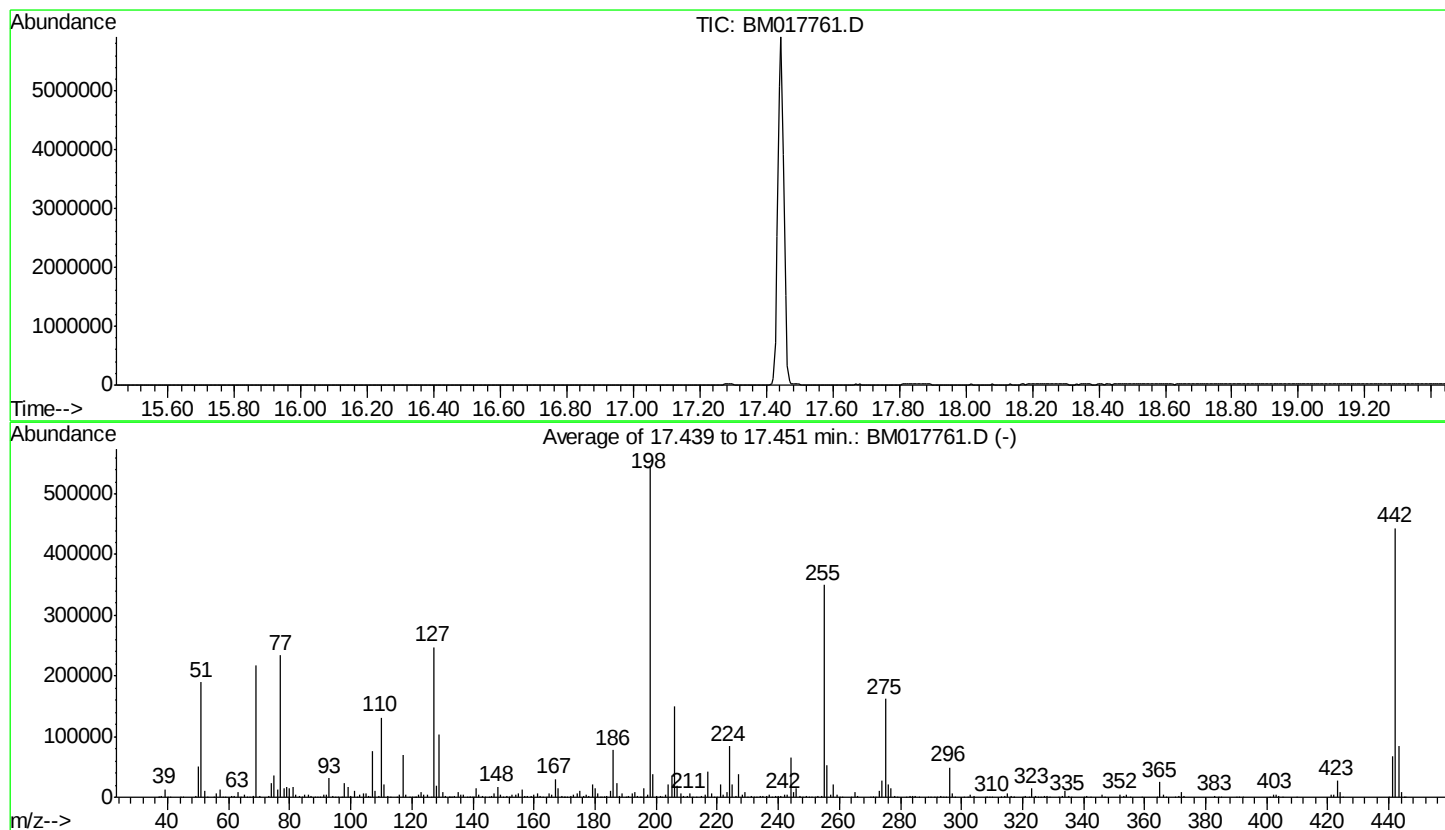


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112618\
 Data File : BM017761.D
 Acq On : 26 Nov 2018 10:05
 Operator : MJ/SJ
 Sample : DFTPP67
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP67

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Title : SVOA CALIBRATION
 Last Update : Fri Nov 23 21:57:24 2018



AutoFind: Scans 2457, 2458, 2459; Background Corrected with Scan 2451

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.6	189210	PASS
68	69	0.00	2	1.1	2292	PASS
69	198	0.00	100	39.8	217621	PASS
70	69	0.00	2	0.5	1166	PASS
127	198	10	80	45.3	247808	PASS
197	198	0.00	2	0.6	3294	PASS
198	198	100	100	100.0	546709	PASS
199	198	5	9	6.9	37674	PASS
275	198	10	60	29.6	162048	PASS
365	198	1	100	4.5	24528	PASS
441	198	0.01	100	12.5	68605	PASS
442	198	50	100	81.1	443584	PASS
443	442	15	24	19.0	84498	PASS

m/z	Abundance
36.90	1259.0
38.10	3167.0
39.00	15992.0
40.00	1228.0
41.10	428.0
44.00	4388.0
44.90	531.0
49.10	2231.0
50.00	61224.0
51.10	223296.0
52.10	11650.0
53.00	370.0
55.00	1662.0
56.00	7554.0
57.00	15929.0
58.00	694.0
61.00	3142.0
62.00	3210.0
63.10	10109.0
64.10	1292.0
65.10	4525.0
66.20	328.0
67.90	4293.0
69.00	252608.0
70.00	1648.0
73.00	2949.0
74.00	27616.0
75.00	39928.0
76.10	13516.0
77.10	270208.0
78.10	17816.0
79.00	20688.0
80.00	16888.0
81.00	20592.0
82.00	4527.0
83.10	3816.0
84.10	406.0
85.00	3580.0
86.00	6638.0
87.00	2398.0
88.00	1317.0
89.00	617.0
90.00	316.0
91.00	4265.0
92.00	5399.0
93.00	35792.0
94.00	2283.0
95.10	534.0
95.90	1161.0
97.00	450.0
98.00	27952.0
99.00	20544.0
100.00	1350.0
101.00	10802.0
102.00	654.0
103.00	3562.0
104.00	7682.0
105.00	7500.0
106.00	2580.0
107.00	85320.0
108.00	12326.0
109.10	2644.0
110.00	147072.0
111.00	22832.0
112.00	2263.0
112.90	689.0
114.90	419.0
116.00	4539.0
117.00	79384.0
118.00	5212.0
119.00	663.0
120.00	976.0
120.90	338.0
122.00	5739.0
123.00	9630.0
124.00	4703.0
125.00	3693.0
127.00	268800.0
128.00	22576.0
129.00	112632.0
130.00	10437.0
131.00	1484.0
132.00	1038.0
132.80	776.0
134.00	3699.0
135.00	8536.0
136.00	3752.0
137.00	4666.0
137.90	1041.0
138.80	494.0
139.90	1358.0

Instrument :
BNA_M
ClientSampleId :
DFTPP67

141.00	15529.0
142.10	4987.0
143.00	2720.0
144.00	964.0
145.10	805.0
146.00	3341.0
147.00	7293.0
148.00	19048.0
149.00	3794.0
150.00	1043.0
151.10	2164.0
152.10	827.0
153.00	4298.0
154.00	3463.0
155.00	6707.0
156.00	12225.0
157.00	2781.0
158.00	3106.0
159.00	2272.0
160.00	4697.0
161.00	6928.0
162.00	1686.0
162.90	656.0
163.90	981.0
165.00	5770.0
165.90	4121.0
167.00	31128.0
168.00	17008.0
169.00	2604.0
169.80	793.0
171.00	1028.0
172.00	2298.0
173.00	3387.0
174.00	6138.0
175.00	10385.0
176.00	2974.0
177.00	5779.0
178.00	1733.0
179.00	22208.0
180.00	16432.0
181.00	7439.0
181.90	1157.0
183.00	556.0
184.00	1900.0
185.00	10555.0
186.00	81104.0
187.00	24880.0
188.00	2975.0
189.00	6018.0
190.00	1136.0
191.00	2444.0
192.00	6853.0
193.00	7651.0
194.00	1886.0
194.90	881.0
196.00	16800.0
197.10	3466.0
198.00	556736.0
199.00	40232.0
200.00	2472.0
201.50	3186.0
203.00	4190.0
204.00	21936.0
205.00	38024.0
206.10	152256.0
207.00	23264.0
208.00	5507.0
209.00	2416.0
210.10	2356.0
210.90	5590.0
212.90	464.0
214.90	1953.0
216.00	3437.0
217.00	42888.0
218.00	5030.0
218.90	614.0
219.90	714.0
221.00	22656.0
222.00	4724.0
223.00	8637.0
224.00	85328.0
225.00	22520.0
226.00	2704.0
227.00	37784.0
228.00	4903.0
229.00	7261.0
230.10	892.0
231.00	3256.0
232.00	336.0
233.00	757.0
234.00	2481.0
235.00	2423.0
236.00	1979.0
237.00	3885.0
238.00	669.0

Instrument :
BNA_M
ClientSampleId :
DFTPP67

239.00	1695.0
239.90	1445.0
241.00	1750.0
242.00	3729.0
243.10	4524.0
244.00	60216.0
245.00	8376.0
246.00	15339.0
247.00	3234.0
247.90	685.0
249.00	2134.0
249.90	394.0
251.00	689.0
252.00	595.0
253.00	1702.0
254.10	3018.0
255.00	332928.0
256.00	50560.0
257.00	3939.0
258.00	21152.0
259.10	3518.0
260.00	1051.0
261.00	576.0
264.10	710.0
265.00	9340.0
266.00	890.0
270.00	447.0
270.80	722.0
271.90	758.0
273.00	10478.0
274.00	26592.0
275.00	154560.0
276.00	21736.0
277.00	14452.0
278.00	2467.0
278.90	469.0
282.10	431.0
283.00	1379.0
284.00	1209.0
285.00	2821.0
286.00	367.0
289.10	650.0
290.00	718.0
291.10	390.0
292.00	513.0
293.00	2855.0
294.00	854.0
295.10	730.0
296.00	46456.0
297.00	5634.0
298.00	546.0
301.00	552.0
301.90	648.0
303.10	4494.0
304.00	1042.0
307.90	798.0
309.00	451.0
310.00	504.0
312.80	519.0
314.00	2053.0
315.00	5257.0
316.10	2909.0
317.00	394.0
320.90	1368.0
322.00	673.0
323.10	13252.0
324.00	2501.0
326.90	2153.0
328.00	1621.0
331.90	682.0
333.00	1172.0
334.10	8471.0
335.10	2546.0
341.00	1674.0
346.00	3122.0
346.90	719.0
352.10	3607.0
353.00	2279.0
354.00	3649.0
355.00	973.0
365.00	19648.0
366.00	3293.0
367.00	427.0
370.00	355.0
371.00	1099.0
372.00	6991.0
373.00	1779.0
383.00	1915.0
384.00	853.0
390.00	566.0
391.10	752.0
392.00	505.0
401.00	460.0
402.00	2957.0
403.00	3561.0

Instrument :
BNA_M
ClientSampleId :
DFTPP67

404.00	1203.0
421.00	3499.0
422.00	3232.0
423.10	20656.0
424.10	7500.0
425.00	1110.0
440.10	433.0
441.10	53264.0
442.10	345408.0
443.10	67416.0
444.10	6027.0
444.90	458.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
37.10	1049.0
38.00	2611.0
39.00	16139.0
40.00	1218.0
41.00	426.0
44.00	4762.0
45.00	580.0
49.00	1161.0
50.10	60048.0
51.00	219840.0
52.00	11667.0
52.90	408.0
54.90	940.0
56.00	6574.0
57.00	15527.0
58.00	597.0
59.00	327.0
61.00	2839.0
62.00	3749.0
63.00	9399.0
64.00	1169.0
65.00	3987.0
66.10	445.0
66.80	361.0
68.10	4395.0
69.00	251392.0
70.10	1214.0
73.10	3221.0
74.00	24848.0
75.00	40464.0
76.10	13820.0
77.10	277696.0
78.10	18992.0
79.00	20288.0
80.00	16145.0
81.00	19848.0
82.10	4623.0
83.00	3412.0
84.00	718.0
85.00	3986.0
86.00	5899.0
87.00	2830.0
88.10	943.0
88.90	469.0
91.00	4739.0
92.00	5430.0
93.00	37848.0
94.00	2418.0
94.90	470.0
96.00	1402.0
97.10	650.0
98.00	27240.0
99.00	21032.0
99.90	2052.0
101.00	10453.0
101.90	751.0
103.00	4369.0
104.00	8197.0
105.00	6931.0
106.00	1923.0
107.00	88512.0
108.00	13388.0
109.00	3004.0
110.00	154816.0
111.00	23448.0
112.00	3333.0
112.80	867.0
114.90	454.0
116.10	5886.0
117.00	81504.0
118.00	5956.0
119.10	879.0
119.90	865.0
121.20	492.0
122.00	5554.0
123.00	9101.0
123.90	4385.0
125.00	3678.0
126.20	1434.0
127.00	292224.0
128.00	22080.0
129.00	122488.0
130.00	9303.0
131.00	2224.0
132.10	962.0
133.00	415.0
134.00	3270.0
135.00	8643.0
136.00	4176.0
137.00	5149.0
138.00	1222.0

Instrument :
BNA_M
ClientSampleId :
DFTPP67

139.00	838.0
140.10	1291.0
141.00	15881.0
142.10	5114.0
143.00	3615.0
144.00	958.0
145.00	777.0
146.00	3140.0
147.00	8697.0
148.00	21408.0
149.00	4245.0
149.90	1354.0
151.10	2329.0
151.80	1051.0
152.90	5431.0
154.00	4007.0
155.00	8572.0
156.00	12998.0
157.00	2095.0
158.00	3208.0
159.00	2325.0
160.00	5496.0
161.00	7279.0
162.00	2444.0
163.00	675.0
163.90	741.0
165.00	6506.0
166.00	5045.0
167.00	36016.0
168.00	18072.0
169.00	2907.0
170.00	1342.0
171.00	1185.0
171.90	3372.0
173.00	4045.0
174.00	6650.0
175.00	12978.0
176.00	3409.0
177.00	6430.0
178.10	2308.0
179.00	27072.0
180.00	17872.0
181.00	8538.0
181.90	1218.0
182.80	714.0
184.00	2101.0
185.10	11766.0
186.00	91512.0
187.00	26848.0
187.90	2402.0
189.00	5995.0
190.00	1405.0
191.10	3254.0
192.00	7827.0
193.10	8680.0
194.00	1987.0
195.20	967.0
196.00	18120.0
197.10	3921.0
198.00	663040.0
198.90	45464.0
200.00	3675.0
201.50	3131.0
203.00	4864.0
204.10	24256.0
205.00	40792.0
206.10	177280.0
207.00	24264.0
208.00	7139.0
209.00	2274.0
210.00	2695.0
211.00	6706.0
212.00	1225.0
213.00	427.0
214.90	2765.0
216.00	4176.0
217.00	49352.0
218.00	7499.0
219.00	580.0
219.80	623.0
221.00	23840.0
221.90	6390.0
223.00	11384.0
224.00	100184.0
225.00	26880.0
226.00	3626.0
227.00	48512.0
228.00	6777.0
229.00	9079.0
230.00	1329.0
231.00	3422.0
232.10	622.0
233.00	642.0
234.00	3763.0
235.00	3003.0

Instrument :
BNA_M
ClientSampleId :
DFTPP67

236.00	2273.0
237.10	4540.0
237.90	505.0
239.00	1489.0
240.00	1489.0
241.00	2452.0
242.00	5197.0
243.10	4709.0
244.10	81600.0
245.10	10631.0
246.00	16672.0
247.00	3755.0
248.00	865.0
249.00	2980.0
250.00	435.0
251.10	834.0
251.90	708.0
253.00	1651.0
254.20	3271.0
255.00	423424.0
256.00	64056.0
257.00	5082.0
258.00	26088.0
259.00	4248.0
259.80	540.0
260.90	922.0
264.10	752.0
265.00	11222.0
266.00	1798.0
269.90	349.0
271.00	1088.0
272.00	732.0
273.00	11837.0
274.00	32792.0
275.00	195712.0
276.00	26512.0
277.00	17120.0
278.00	3246.0
278.90	686.0
281.20	471.0
281.90	614.0
283.00	1647.0
284.10	1615.0
285.00	3050.0
286.00	676.0
289.00	1021.0
289.80	407.0
291.10	431.0
292.00	1054.0
293.00	3663.0
294.00	1029.0
294.90	1293.0
296.00	58640.0
297.00	9274.0
298.00	1031.0
301.00	902.0
302.00	872.0
303.00	6441.0
304.00	1617.0
308.10	856.0
310.00	655.0
313.10	493.0
314.00	2533.0
315.00	7815.0
316.10	4275.0
317.00	503.0
321.00	1733.0
322.00	1089.0
323.00	18336.0
324.10	3718.0
325.00	378.0
326.00	525.0
327.00	4190.0
328.00	2144.0
329.00	316.0
332.00	1515.0
333.00	1921.0
334.00	11922.0
335.00	3038.0
336.10	328.0
340.10	361.0
341.00	2167.0
342.10	1060.0
346.00	4283.0
347.00	1195.0
352.10	5863.0
353.10	3642.0
354.10	6849.0
355.10	1102.0
359.00	450.0
363.90	353.0
365.00	30416.0
365.90	3367.0
367.00	337.0
370.10	477.0

Instrument :
BNA_M
ClientSampleId :
DFTPP67

371.00	1800.0
372.10	9857.0
373.00	2654.0
383.00	3341.0
384.00	904.0
385.00	347.0
390.10	1367.0
390.90	614.0
392.10	789.0
400.90	652.0
402.00	4254.0
403.00	5870.0
404.00	2536.0
405.00	386.0
421.00	4150.0
422.10	5048.0
423.10	31592.0
424.10	9507.0
425.00	1270.0
440.10	568.0
441.10	81400.0
442.10	534400.0
443.10	104288.0
444.00	9531.0
444.90	401.0

Instrument :
BNA_M
ClientSampleId :
DFTPP67

m/z	Abundance
37.00	482.0
38.00	1896.0
39.00	8791.0
40.00	1043.0
41.00	345.0
44.00	4608.0
45.00	606.0
49.10	1059.0
50.00	33288.0
51.00	124496.0
52.00	6241.0
52.90	317.0
55.00	698.0
56.00	4617.0
57.00	7669.0
57.90	423.0
61.10	1902.0
62.00	1995.0
63.00	5792.0
64.10	747.0
65.10	2462.0
68.00	2481.0
69.00	148864.0
70.00	638.0
73.00	2132.0
74.00	15430.0
75.00	24904.0
76.10	8511.0
77.00	154688.0
78.10	10515.0
79.00	12106.0
80.00	8776.0
81.00	12046.0
82.00	2917.0
83.00	2207.0
85.00	2467.0
86.00	3191.0
87.00	1701.0
88.00	637.0
91.00	3205.0
92.00	3845.0
93.00	21248.0
94.10	1766.0
95.00	420.0
96.00	771.0
96.90	477.0
98.00	17336.0
99.00	12146.0
99.90	1059.0
101.00	7815.0
103.00	2282.0
103.90	4721.0
105.00	3647.0
106.20	1565.0
107.00	52216.0
108.00	7762.0
109.00	1192.0
110.00	92080.0
111.00	14461.0
112.00	1586.0
112.80	618.0
115.00	375.0
116.00	2570.0
117.00	50544.0
118.00	4153.0
119.10	352.0
120.00	541.0
121.90	3574.0
123.00	5152.0
123.90	2889.0
125.00	2404.0
126.20	1605.0
127.00	182400.0
128.00	12987.0
129.00	74792.0
129.90	6074.0
131.00	1260.0
132.30	566.0
134.00	2557.0
135.00	5744.0
136.00	2294.0
137.00	3325.0
137.90	561.0
138.90	394.0
140.00	1028.0
141.00	10395.0
141.90	2685.0
143.00	2208.0
143.90	795.0
145.00	679.0
146.00	2278.0

Instrument :
BNA_M
ClientSampleId :
DFTPP67

147.00	5761.0
148.00	12935.0
149.00	2456.0
150.00	570.0
151.10	1347.0
151.70	537.0
152.10	590.0
153.00	2856.0
154.00	2825.0
155.10	6038.0
156.00	9991.0
157.00	1343.0
158.00	2294.0
159.10	1721.0
160.00	3062.0
161.00	4703.0
161.90	1322.0
162.90	474.0
164.00	551.0
165.00	3890.0
166.00	2928.0
167.00	22152.0
168.00	12056.0
169.00	1421.0
169.90	668.0
170.90	1074.0
172.00	2317.0
173.00	2497.0
174.00	4298.0
175.00	7979.0
176.10	2182.0
177.00	3743.0
177.90	1457.0
179.00	16424.0
180.00	11680.0
181.00	4500.0
182.10	787.0
183.10	311.0
184.00	969.0
185.00	6562.0
186.00	60728.0
187.00	16392.0
188.00	1920.0
189.00	4881.0
190.00	788.0
191.00	1826.0
192.00	6416.0
193.00	6837.0
194.00	1216.0
194.80	711.0
196.00	11769.0
196.80	2639.0
197.10	2496.0
198.00	420352.0
199.00	27328.0
200.00	2042.0
201.30	1969.0
201.70	1480.0
203.00	3229.0
204.10	17432.0
205.00	26208.0
206.10	117288.0
207.00	16416.0
208.00	4625.0
209.00	2020.0
210.10	1724.0
211.10	4232.0
213.00	377.0
215.00	2124.0
216.00	3146.0
217.00	32616.0
218.00	3895.0
218.90	338.0
221.00	16152.0
222.00	3508.0
223.00	7403.0
224.00	65472.0
225.00	17168.0
226.10	1698.0
227.00	29632.0
228.10	4099.0
229.00	6323.0
230.00	667.0
231.00	2527.0
232.00	367.0
232.80	591.0
234.00	1836.0
235.00	2350.0
236.00	1735.0
237.00	3210.0
238.00	452.0
238.90	1524.0
240.00	1107.0
241.00	2076.0
242.00	3925.0

Instrument :
BNA_M
ClientSampleId :
DFTPP67

243.10	3544.0
244.10	53088.0
245.10	7192.0
246.00	12335.0
247.00	2249.0
247.90	538.0
249.00	1889.0
249.90	409.0
251.00	477.0
252.00	464.0
252.90	962.0
254.20	2412.0
255.00	293440.0
256.00	42816.0
257.00	3339.0
258.00	18528.0
259.10	2717.0
260.10	455.0
261.10	440.0
264.00	649.0
265.00	6966.0
266.00	787.0
269.90	465.0
271.10	540.0
272.00	453.0
273.00	8469.0
274.00	22848.0
275.00	135872.0
276.00	18216.0
277.00	12532.0
278.00	2249.0
278.90	327.0
281.00	811.0
283.00	1324.0
284.00	803.0
285.00	1731.0
285.90	471.0
288.90	548.0
292.10	647.0
293.00	2851.0
294.00	1141.0
295.00	839.0
296.00	41328.0
297.00	5486.0
297.90	443.0
300.90	823.0
302.00	669.0
303.00	4750.0
304.00	806.0
309.10	433.0
310.10	728.0
313.00	551.0
314.10	1851.0
315.00	4825.0
316.00	2432.0
317.20	356.0
320.00	302.0
320.90	1578.0
322.00	802.0
323.10	12455.0
324.00	2333.0
326.00	476.0
327.00	3048.0
328.00	1302.0
331.90	1137.0
333.00	1120.0
334.00	9154.0
335.00	2220.0
341.10	1262.0
342.10	745.0
346.00	2882.0
347.00	779.0
352.00	4375.0
353.10	2377.0
354.00	4458.0
355.10	1245.0
365.00	23520.0
366.10	3148.0
370.00	485.0
371.10	1528.0
372.00	7455.0
373.00	2047.0
383.10	1643.0
384.00	619.0
390.00	767.0
391.00	874.0
392.20	326.0
401.00	355.0
402.00	2921.0
403.00	5011.0
404.00	1846.0
404.90	445.0
409.80	301.0
421.00	3618.0
422.00	3579.0

Instrument :
BNA_M
ClientSampleId :
DFTPP67

423.00	27176.0
424.10	7434.0
425.00	768.0
441.10	71152.0
442.10	450944.0
443.10	81792.0
444.10	7419.0
445.20	547.0

Instrument :
BNA_M
ClientSampleId :
DFTPP67

Scan 2451 (17.404 min): BM017761.D
DFTPP67

m/z	Abundance
40.00	658.0
44.00	4205.0
73.10	598.0
147.00	320.0
207.10	1228.0
208.10	356.0
281.10	590.0

Instrument :

BNA_M

ClientSampleId :

DFTPP67