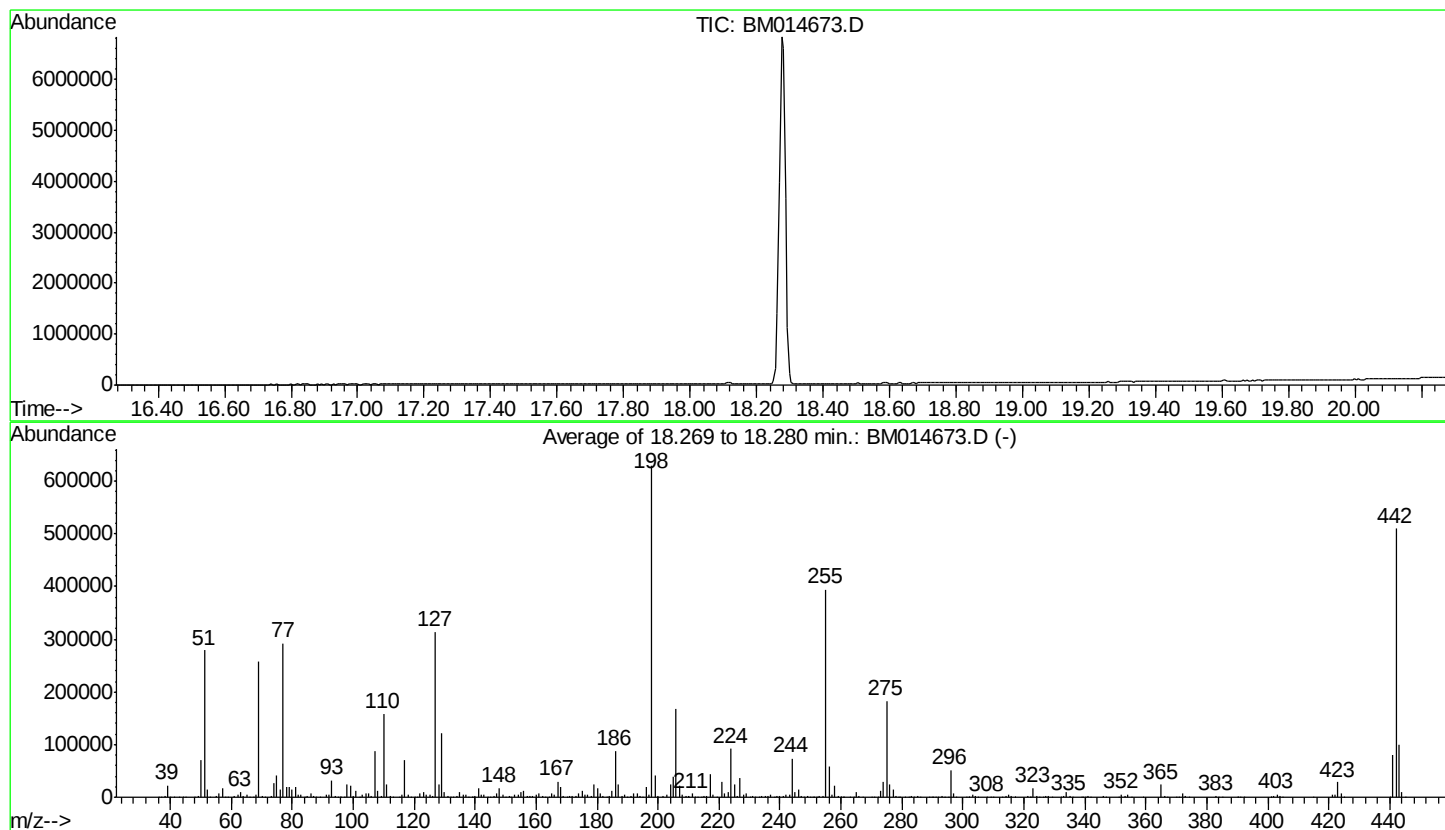


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040618\
Data File : BM014673.D
Acq On : 06 Apr 2018 08:12
Operator : SJ/JU
Sample : DFTPP19
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP19

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Title : SVOA CALIBRATION
Last Update : Sat Apr 07 00:52:04 2018



AutoFind: Scans 2496, 2497, 2498; Background Corrected with Scan 2490

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.2	278506	PASS
68	69	0.00	2	1.8	4748	PASS
69	198	0.00	100	40.9	257536	PASS
70	69	0.00	2	0.5	1353	PASS
127	198	10	80	50.0	314858	PASS
197	198	0.00	2	0.6	3931	PASS
198	198	100	100	100.0	629738	PASS
199	198	5	9	6.6	41677	PASS
275	198	10	60	29.1	183517	PASS
365	198	1	100	3.7	23427	PASS
441	443	0.01	100	79.2	79424	PASS
442	198	50	100	81.1	510442	PASS
443	442	15	24	19.6	100256	PASS

m/z	Abundance
36.00	320.0
37.00	1039.0
38.10	3050.0
39.10	18776.0
40.00	2291.0
41.10	1041.0
43.00	632.0
44.00	5063.0
45.00	805.0
49.10	2221.0
50.10	58792.0
51.10	227904.0
52.10	11805.0
53.10	862.0
55.00	1504.0
56.00	6724.0
57.00	15539.0
58.00	724.0
59.20	329.0
61.00	2861.0
62.10	2778.0
63.10	8924.0
64.00	1338.0
65.00	4125.0
66.00	358.0
67.10	606.0
68.10	3797.0
69.00	204672.0
70.00	1077.0
73.00	2157.0
74.00	21080.0
75.00	33352.0
76.10	10312.0
77.10	233152.0
78.10	16616.0
79.00	15999.0
80.00	11890.0
81.00	16392.0
82.00	3909.0
83.00	3792.0
84.10	785.0
85.00	2485.0
86.00	5208.0
87.00	2530.0
88.00	765.0
89.00	557.0
91.00	3839.0
92.00	3857.0
93.00	25832.0
94.00	1726.0
95.00	569.0
95.90	2131.0
97.10	566.0
98.00	18952.0
99.00	17576.0
100.00	1839.0
101.00	8583.0
102.00	813.0
103.00	3231.0
104.00	6235.0
105.00	5064.0
106.10	1849.0
107.00	66424.0
108.00	10025.0
109.00	2025.0
110.00	118680.0
111.00	18800.0
112.00	2367.0
113.00	807.0
115.00	423.0
116.00	3787.0
117.00	54056.0
118.00	4684.0
119.00	918.0
120.00	852.0
121.00	399.0
122.00	4915.0
123.00	6605.0
124.00	3320.0
125.00	2758.0
126.20	1542.0
127.00	232576.0
128.00	17568.0
129.00	90104.0
130.00	8092.0
131.00	1551.0
132.10	677.0
132.90	1067.0
134.10	2220.0
135.00	6992.0
136.00	3041.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

137.00	4776.0
138.00	848.0
138.90	676.0
139.90	1086.0
141.00	12880.0
142.00	4096.0
143.00	2868.0
144.10	645.0
144.90	763.0
146.00	1800.0
147.00	5964.0
148.00	14163.0
149.00	3405.0
150.00	989.0
151.20	1749.0
151.80	825.0
153.00	4185.0
154.00	3025.0
155.00	6030.0
156.00	9512.0
157.10	2143.0
158.00	2633.0
159.00	1979.0
160.00	4183.0
161.00	5384.0
162.00	1749.0
162.90	560.0
164.20	790.0
165.00	4291.0
166.00	3351.0
167.00	20784.0
168.00	16488.0
169.00	2573.0
170.00	606.0
170.90	1037.0
171.90	2189.0
173.00	2503.0
174.00	4571.0
175.00	8866.0
176.00	3102.0
177.00	4531.0
178.00	1562.0
179.00	15564.0
180.00	12678.0
181.00	5247.0
182.00	1150.0
183.00	397.0
183.90	1120.0
185.00	8248.0
186.00	60888.0
187.00	17088.0
188.00	2215.0
189.00	3986.0
189.90	722.0
191.00	3252.0
192.00	5194.0
193.00	6002.0
194.00	1116.0
195.00	862.0
196.00	12542.0
197.10	2533.0
197.90	419648.0
198.90	29952.0
199.90	2329.0
201.60	2012.0
202.90	2927.0
204.00	16424.0
205.00	25552.0
206.00	110224.0
207.00	24120.0
208.00	5551.0
209.00	2297.0
210.00	1855.0
211.00	4528.0
214.90	1128.0
216.00	2538.0
217.00	29040.0
217.90	3695.0
219.10	413.0
221.00	18376.0
221.80	4464.0
223.00	6420.0
224.00	59296.0
225.00	15466.0
226.10	2332.0
227.00	24200.0
228.00	3800.0
229.00	5050.0
230.00	638.0
231.00	2309.0
231.90	313.0
232.90	507.0
233.90	1513.0
235.00	1921.0
235.90	866.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

237.00	2960.0
238.10	432.0
238.90	1193.0
240.00	797.0
241.00	1289.0
242.10	2948.0
243.10	2922.0
244.00	46728.0
245.00	6601.0
246.00	8764.0
247.00	1793.0
247.90	658.0
249.00	1778.0
250.00	457.0
250.90	547.0
251.90	625.0
252.90	868.0
254.10	2184.0
255.00	247424.0
256.00	38128.0
257.00	3520.0
258.00	13268.0
259.00	2255.0
259.90	506.0
260.80	334.0
264.00	346.0
265.00	6065.0
265.90	873.0
266.90	320.0
270.90	402.0
272.00	765.0
273.00	7663.0
274.00	18424.0
275.00	112152.0
276.00	16680.0
277.00	9094.0
278.00	1921.0
281.10	1126.0
282.10	601.0
283.00	1456.0
283.90	726.0
285.00	1647.0
286.10	338.0
288.90	335.0
289.90	388.0
291.90	477.0
292.90	2183.0
294.00	761.0
295.10	761.0
296.00	30176.0
297.00	4493.0
301.00	438.0
301.90	505.0
303.00	4108.0
304.00	1198.0
307.90	495.0
310.00	382.0
314.00	1649.0
314.90	3335.0
316.00	1998.0
316.90	391.0
321.10	891.0
321.90	493.0
323.00	9981.0
324.00	1775.0
325.00	323.0
327.00	2171.0
327.90	970.0
332.00	586.0
332.90	753.0
334.00	6414.0
335.00	1521.0
341.00	917.0
342.00	476.0
345.90	1922.0
347.00	545.0
352.00	3059.0
353.00	2297.0
354.00	3296.0
355.00	842.0
365.00	12667.0
366.00	2075.0
371.00	615.0
372.00	4392.0
373.00	1328.0
383.00	1205.0
389.90	630.0
391.00	567.0
400.90	310.0
402.00	2235.0
403.00	2818.0
403.90	1119.0
421.00	1809.0
422.00	2531.0
423.00	14026.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

424.00	5282.0
425.10	673.0
441.00	38704.0
442.00	250112.0
443.00	50104.0
444.00	4706.0
445.00	343.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

m/z	Abundance
36.00	311.0
37.00	1580.0
38.10	4808.0
39.10	27176.0
40.00	3018.0
41.10	1257.0
43.10	446.0
44.00	4749.0
45.00	734.0
48.10	439.0
49.00	2519.0
50.10	82640.0
51.10	330560.0
52.10	17696.0
53.00	806.0
55.00	2341.0
56.00	9746.0
57.00	21392.0
58.00	920.0
59.00	319.0
61.00	4364.0
62.00	4953.0
63.00	12659.0
64.00	1688.0
65.10	6572.0
66.00	336.0
67.20	456.0
68.10	5566.0
69.00	306752.0
70.00	1803.0
71.00	369.0
73.10	2797.0
74.10	31304.0
75.00	50296.0
76.10	17496.0
77.10	346368.0
78.10	23760.0
79.00	23720.0
80.00	17368.0
81.00	24272.0
82.00	6682.0
83.00	6066.0
84.00	827.0
85.00	3958.0
86.00	7085.0
86.90	3352.0
88.00	1460.0
88.90	576.0
91.00	5139.0
92.00	6594.0
93.00	39880.0
94.00	2586.0
95.00	1125.0
96.10	2606.0
97.10	907.0
98.00	30112.0
99.00	25056.0
100.00	2121.0
101.00	13439.0
102.10	678.0
103.00	4341.0
104.00	8610.0
105.00	7810.0
106.00	2802.0
107.00	104240.0
108.00	16036.0
109.10	3037.0
110.00	191104.0
111.00	27792.0
112.00	3314.0
113.00	1097.0
114.90	557.0
116.00	5831.0
117.00	84816.0
118.00	6624.0
119.00	1148.0
120.00	1368.0
121.00	892.0
122.00	7757.0
123.00	10693.0
124.00	5449.0
125.00	4475.0
126.20	2458.0
127.00	378496.0
128.00	28776.0
129.00	146752.0
130.00	11373.0
131.00	2293.0
132.10	1416.0
133.00	1202.0
134.00	4414.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

135.00	11313.0
136.00	5125.0
137.00	6321.0
137.90	1609.0
138.80	730.0
139.10	692.0
139.90	1457.0
141.00	18216.0
142.00	6448.0
143.00	4273.0
144.00	1419.0
145.00	1431.0
146.00	3566.0
147.00	10098.0
148.00	20568.0
149.00	4770.0
150.00	1437.0
151.10	2515.0
151.70	1442.0
153.00	6007.0
154.00	4613.0
155.00	10817.0
156.00	16011.0
157.10	3653.0
158.00	3550.0
158.90	3108.0
160.00	5834.0
161.00	8571.0
162.00	2697.0
163.00	940.0
164.00	1105.0
165.00	7056.0
166.10	5975.0
167.00	36072.0
168.00	22872.0
169.00	4193.0
170.00	1461.0
171.00	1636.0
172.00	4188.0
173.00	4181.0
174.00	7494.0
175.10	15258.0
176.00	4469.0
177.00	7211.0
178.00	2223.0
179.00	28672.0
180.00	19200.0
181.00	9214.0
182.00	1976.0
182.90	910.0
184.00	2334.0
185.00	13464.0
186.00	105944.0
187.00	31000.0
188.00	3646.0
189.00	7118.0
190.00	1037.0
191.10	3999.0
192.00	8937.0
193.00	10151.0
194.00	2299.0
194.90	1470.0
196.00	21824.0
197.10	4871.0
197.90	755328.0
198.90	49784.0
199.90	4309.0
201.40	3714.0
203.00	5148.0
204.00	26464.0
205.00	44968.0
206.00	198464.0
207.00	35408.0
208.00	8537.0
209.00	3348.0
210.20	3377.0
211.10	7838.0
212.00	1496.0
213.00	581.0
214.10	415.0
215.00	2021.0
216.00	4153.0
217.00	50008.0
218.00	6414.0
219.00	733.0
221.00	32496.0
221.80	7936.0
223.00	9835.0
224.00	108600.0
225.00	28744.0
226.00	3528.0
227.00	44808.0
228.00	6536.0
229.00	9488.0
229.90	1074.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

231.00	3710.0
232.00	842.0
233.00	986.0
234.00	2737.0
235.00	3470.0
236.00	2152.0
237.00	4945.0
238.00	927.0
238.90	1685.0
240.00	1784.0
241.00	2424.0
242.00	5563.0
243.10	6087.0
244.00	88192.0
245.00	12157.0
246.00	16568.0
247.00	3582.0
248.00	1164.0
249.00	3577.0
250.00	559.0
250.90	803.0
252.00	667.0
253.00	1778.0
254.10	3523.0
255.00	463104.0
256.00	67488.0
257.00	6329.0
258.00	26808.0
259.00	4453.0
260.10	648.0
261.00	1071.0
262.90	466.0
264.00	564.0
265.00	10539.0
266.00	1711.0
267.00	432.0
270.00	608.0
270.90	881.0
272.00	1280.0
273.00	14003.0
274.00	35424.0
275.00	217472.0
276.00	28152.0
277.00	17144.0
278.00	3407.0
278.90	717.0
281.00	1446.0
282.00	785.0
283.00	2444.0
284.00	1374.0
285.00	2893.0
286.10	578.0
288.90	688.0
290.10	523.0
291.00	411.0
292.00	865.0
293.00	4233.0
293.90	1104.0
295.00	1299.0
296.00	57912.0
297.00	8790.0
297.90	732.0
300.90	608.0
302.10	912.0
303.00	7406.0
304.00	2163.0
305.00	312.0
308.00	861.0
309.00	517.0
310.00	885.0
313.00	720.0
314.10	2890.0
315.00	7138.0
316.00	4041.0
316.90	631.0
321.00	2009.0
322.10	928.0
323.00	19416.0
324.00	3705.0
325.00	407.0
326.10	394.0
327.00	4023.0
328.00	2117.0
329.00	369.0
332.00	1384.0
333.00	1861.0
334.00	12184.0
334.90	3069.0
336.10	520.0
338.90	340.0
340.00	376.0
341.00	2046.0
342.00	716.0
346.00	4011.0
347.00	995.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

352.00	5376.0
353.00	4404.0
354.10	5903.0
355.00	1361.0
358.90	559.0
365.00	26728.0
366.00	3558.0
370.00	377.0
371.00	1420.0
372.10	9367.0
373.10	2536.0
374.00	389.0
383.00	2793.0
384.00	959.0
384.90	325.0
390.10	1231.0
391.10	804.0
392.00	677.0
401.10	642.0
402.00	3898.0
403.00	5204.0
404.00	1917.0
405.00	539.0
421.00	4440.0
422.00	4877.0
423.00	33104.0
424.00	9069.0
424.90	1110.0
441.10	88800.0
442.00	563776.0
443.00	113064.0
444.00	10657.0
445.00	575.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

m/z	Abundance
36.00	326.0
37.00	878.0
38.10	3234.0
39.10	21304.0
40.00	2911.0
41.00	1030.0
43.10	701.0
44.00	4794.0
45.10	567.0
49.10	2533.0
50.10	68592.0
51.10	277056.0
52.10	14403.0
52.90	608.0
55.00	1863.0
56.00	8555.0
57.00	17648.0
58.00	992.0
59.00	359.0
61.10	3257.0
62.10	3992.0
63.00	10457.0
64.10	1657.0
65.10	5036.0
66.00	345.0
67.10	597.0
68.10	4883.0
69.00	261184.0
70.00	1180.0
71.00	363.0
73.00	2742.0
74.10	25056.0
75.00	41192.0
76.10	13701.0
77.10	295872.0
78.10	20696.0
79.00	19576.0
80.00	14890.0
81.00	21136.0
82.00	5358.0
83.00	5289.0
83.90	833.0
85.00	3129.0
86.00	6535.0
87.10	3062.0
87.90	1249.0
88.90	617.0
91.00	4784.0
92.00	5635.0
93.00	32552.0
94.00	2366.0
95.10	563.0
96.00	2311.0
97.00	1170.0
98.00	24528.0
99.00	21800.0
100.10	2011.0
101.00	12347.0
101.90	565.0
103.00	3872.0
104.00	7320.0
105.00	7571.0
106.10	2311.0
107.00	90240.0
108.00	13553.0
109.10	2804.0
110.00	166336.0
111.00	25608.0
112.00	3755.0
113.00	1091.0
115.00	541.0
116.00	5207.0
117.00	72424.0
118.00	5458.0
119.00	919.0
120.00	1503.0
120.90	622.0
122.00	5944.0
123.00	9782.0
124.00	4428.0
125.00	4037.0
127.00	333504.0
128.00	26560.0
129.00	130448.0
130.00	10764.0
131.00	2211.0
132.00	1401.0
133.00	1385.0
134.00	4108.0
135.00	10621.0
136.00	4305.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

137.10	6068.0
138.00	1157.0
138.90	777.0
140.00	1650.0
141.00	16848.0
142.00	5573.0
143.00	4299.0
144.00	1009.0
145.00	1197.0
146.00	3045.0
147.00	9347.0
148.00	19464.0
149.00	4451.0
150.00	1182.0
151.10	2485.0
151.70	1278.0
153.00	5684.0
154.00	4515.0
155.00	9701.0
156.00	14640.0
157.00	3037.0
157.90	2939.0
158.90	2700.0
160.00	5235.0
161.00	8286.0
162.00	2581.0
163.00	1210.0
164.00	1114.0
165.00	7191.0
166.00	5119.0
167.00	33280.0
168.00	18992.0
169.00	3875.0
170.10	1259.0
171.00	1514.0
172.00	3189.0
173.00	4146.0
174.00	7786.0
175.00	12781.0
176.00	3959.0
176.90	7254.0
178.00	1917.0
179.00	27512.0
180.00	18952.0
181.00	8372.0
182.00	1268.0
183.00	806.0
184.00	2081.0
185.00	13161.0
186.00	99000.0
187.00	28248.0
188.00	3387.0
189.00	6444.0
190.00	1140.0
191.00	3426.0
191.90	8791.0
193.00	9286.0
194.00	1832.0
195.10	949.0
196.00	22008.0
197.10	4390.0
197.90	714240.0
199.00	45296.0
199.90	3775.0
201.40	3320.0
203.00	4542.0
204.00	27128.0
205.00	44040.0
206.00	192192.0
207.00	34080.0
208.00	7579.0
209.00	3257.0
210.10	2979.0
211.00	8026.0
212.90	453.0
215.00	2053.0
216.00	4078.0
217.00	49256.0
218.00	6672.0
219.00	463.0
221.00	34392.0
221.80	7477.0
223.00	11607.0
224.00	108264.0
225.00	27152.0
226.00	3154.0
227.00	43448.0
228.00	6364.0
229.00	9615.0
230.00	1407.0
231.00	4487.0
232.00	668.0
233.00	835.0
234.00	2854.0
235.00	3147.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

236.00	1976.0
237.00	4174.0
238.00	687.0
239.00	1968.0
239.90	1502.0
241.00	2592.0
242.00	5805.0
243.00	6305.0
244.00	86784.0
245.00	10938.0
246.00	17144.0
247.00	3502.0
247.90	796.0
248.90	2961.0
249.90	683.0
251.10	685.0
251.90	685.0
253.00	1630.0
254.10	3493.0
255.00	471680.0
256.00	67968.0
257.00	5496.0
258.00	26376.0
259.00	3750.0
260.00	882.0
260.90	854.0
263.90	672.0
265.00	11579.0
266.00	1799.0
269.90	608.0
271.00	796.0
272.00	1122.0
273.00	14927.0
274.00	36712.0
275.00	220928.0
276.00	30232.0
277.00	17768.0
277.90	2895.0
279.10	771.0
281.10	1263.0
282.00	647.0
283.00	2287.0
284.00	1646.0
285.00	3121.0
285.90	626.0
289.00	831.0
290.00	673.0
290.90	449.0
292.00	930.0
293.00	4689.0
294.00	1064.0
295.10	1260.0
296.00	65240.0
297.00	8420.0
298.00	712.0
301.00	981.0
302.00	1126.0
303.00	6864.0
304.00	1855.0
304.90	317.0
308.00	1031.0
309.00	720.0
310.00	993.0
313.00	653.0
314.10	2958.0
315.00	6740.0
316.00	4091.0
317.10	725.0
321.00	1955.0
322.00	1007.0
323.00	21864.0
324.00	3489.0
326.10	399.0
326.90	4214.0
328.00	2186.0
329.10	426.0
332.00	1734.0
333.00	2142.0
334.00	14247.0
335.10	3489.0
336.00	485.0
339.10	340.0
339.90	426.0
341.00	2560.0
342.00	659.0
346.00	4448.0
346.90	733.0
350.90	372.0
352.00	7087.0
353.00	4475.0
354.00	6461.0
355.10	1361.0
358.90	473.0
365.00	30888.0
366.00	4418.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

366.90	361.0
369.80	585.0
370.90	1845.0
372.00	11831.0
373.10	2459.0
383.00	3388.0
384.00	1107.0
385.00	307.0
390.10	1759.0
391.00	1163.0
392.10	651.0
400.90	615.0
402.00	5097.0
403.00	6825.0
404.00	2454.0
405.00	461.0
414.90	368.0
421.00	5689.0
422.10	5702.0
423.00	40128.0
424.10	10269.0
425.00	1311.0
440.00	443.0
441.00	110768.0
442.00	717440.0
443.00	137600.0
444.10	12745.0
444.90	851.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19

m/z	Abundance
38.90	374.0
40.00	1625.0
41.10	439.0
43.00	585.0
44.00	4552.0
44.90	336.0
49.00	483.0
54.90	557.0
73.00	682.0
81.00	300.0
84.00	472.0
96.00	933.0
105.00	332.0
133.00	632.0
147.10	304.0
176.90	656.0
190.90	917.0
193.00	502.0
207.00	8424.0
208.00	1867.0
209.00	1061.0
281.00	1104.0

Instrument :
BNA_M
ClientSampleId :
DFTPP19