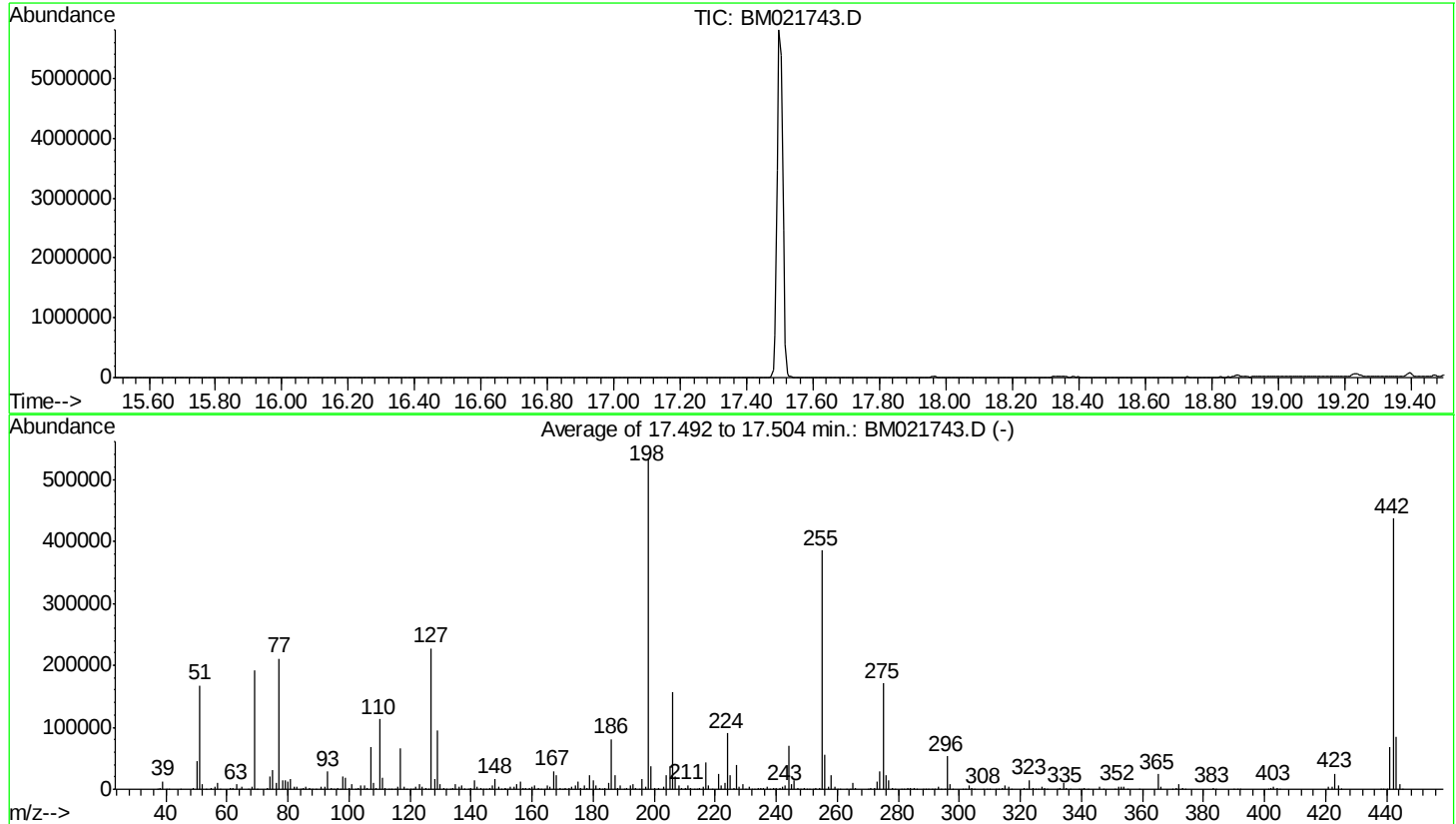


Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM073119\
 Data File : BM021743.D
 Acq On : 31 Jul 2019 08:06
 Operator : HP/JU
 Sample : DFTPP38
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP38

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM073119.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed Jul 31 15:40:15 2019



AutoFind: Scans 2466, 2467, 2468; Background Corrected with Scan 2460

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	31.4	167936	PASS
68	69	0.00	2	1.9	3573	PASS
69	198	0.00	100	35.7	190976	PASS
70	69	0.00	2	0.5	981	PASS
127	198	10	80	42.6	227498	PASS
197	198	0.00	2	0.6	3370	PASS
198	198	100	100	100.0	534272	PASS
199	198	5	9	6.8	36296	PASS
275	198	10	60	32.0	170778	PASS
365	198	1	100	4.6	24639	PASS
441	198	0.01	100	12.7	67712	PASS
442	198	50	100	81.7	436629	PASS
443	442	15	24	19.5	85018	PASS

m/z	Abundance
37.10	759.0
38.10	2045.0
39.10	11484.0
40.10	986.0
41.00	455.0
44.00	3515.0
45.00	355.0
49.10	1449.0
50.10	39360.0
51.10	150208.0
52.10	8125.0
55.00	876.0
56.00	4451.0
57.00	9240.0
57.90	436.0
61.00	1988.0
62.00	2302.0
63.10	6759.0
64.00	936.0
65.00	2931.0
67.00	432.0
68.00	3324.0
69.00	167616.0
70.00	852.0
73.10	1574.0
74.10	18160.0
75.00	27208.0
76.10	8716.0
77.10	180224.0
78.10	12382.0
79.00	12930.0
80.00	9940.0
81.00	13750.0
82.00	3420.0
83.00	2743.0
84.00	636.0
85.00	2028.0
86.00	4288.0
87.00	1794.0
88.00	631.0
89.20	378.0
91.00	2912.0
92.00	3357.0
93.00	24632.0
94.00	1544.0
95.00	319.0
96.10	884.0
97.00	423.0
98.00	18920.0
99.00	17600.0
100.00	1578.0
101.00	6942.0
102.00	414.0
103.00	2475.0
104.00	4988.0
105.00	4395.0
106.00	1448.0
107.00	57632.0
108.00	8549.0
109.00	1474.0
110.00	93120.0
111.00	14898.0
112.00	1922.0
113.00	538.0
116.00	3160.0
117.00	53432.0
118.00	4436.0
119.00	494.0
120.00	736.0
121.10	390.0
122.00	3621.0
123.00	5831.0
124.00	2898.0
125.00	2414.0
126.10	757.0
127.00	183744.0
128.00	13839.0
129.00	77232.0
130.00	6534.0
131.00	1477.0
131.90	633.0
132.90	506.0
134.00	2057.0
135.00	5789.0
136.00	2738.0
137.00	4795.0
137.80	686.0
138.80	474.0
140.00	1032.0
141.00	10704.0
142.00	3480.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

143.00	2654.0
144.10	755.0
145.00	642.0
146.00	2000.0
147.00	5595.0
148.00	13999.0
149.00	3614.0
150.00	858.0
151.00	1461.0
151.80	737.0
153.00	3161.0
154.00	2655.0
155.00	6005.0
156.00	9110.0
157.00	1499.0
158.00	1743.0
159.00	1498.0
160.00	3626.0
161.00	5051.0
162.00	1755.0
162.90	545.0
164.00	643.0
165.00	4508.0
166.00	3360.0
167.00	22744.0
168.00	20784.0
169.00	2332.0
170.00	630.0
171.00	895.0
172.00	2004.0
173.00	2621.0
174.00	4603.0
175.00	8715.0
176.00	2228.0
177.00	4243.0
178.00	1504.0
179.00	17704.0
180.00	11019.0
181.00	5242.0
182.00	955.0
182.80	325.0
183.90	1153.0
185.00	7872.0
186.00	58240.0
187.00	17536.0
188.00	1926.0
189.00	4687.0
190.00	1088.0
191.00	1822.0
192.00	5251.0
193.00	6448.0
194.00	1378.0
195.10	577.0
196.00	11755.0
197.00	2475.0
197.90	380416.0
198.90	25624.0
200.00	2138.0
201.40	1918.0
203.00	3535.0
204.00	16728.0
205.00	26672.0
206.00	110784.0
207.00	17168.0
208.00	4371.0
209.00	1669.0
210.00	1710.0
211.00	4411.0
211.90	958.0
213.00	349.0
215.00	1350.0
216.00	2765.0
217.00	30224.0
217.90	3742.0
219.00	423.0
221.00	16640.0
221.80	4972.0
223.00	6933.0
224.00	62952.0
225.00	16142.0
226.00	1878.0
227.00	27216.0
228.00	3908.0
229.00	6373.0
230.00	663.0
231.00	2586.0
231.90	383.0
232.90	574.0
234.00	1782.0
234.90	2279.0
235.90	1289.0
237.00	2454.0
237.90	471.0
238.90	1069.0
239.90	788.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

241.00	1612.0
242.00	3522.0
243.00	3759.0
244.00	46856.0
245.00	6188.0
246.00	10062.0
246.90	1814.0
248.00	444.0
248.90	1984.0
250.90	428.0
252.00	463.0
253.00	953.0
254.10	2104.0
255.00	252352.0
256.00	37336.0
257.00	3003.0
258.00	15251.0
259.00	2300.0
260.00	454.0
260.90	373.0
264.00	383.0
265.00	6167.0
266.00	1000.0
270.10	302.0
271.00	1827.0
272.00	851.0
273.00	7485.0
274.00	18096.0
275.00	107472.0
276.00	13901.0
277.00	9931.0
278.00	1847.0
279.00	390.0
280.90	342.0
283.00	1237.0
284.00	837.0
285.00	1562.0
286.10	384.0
289.00	552.0
290.00	328.0
291.00	586.0
292.00	523.0
293.00	2335.0
294.00	688.0
295.10	620.0
296.00	32928.0
297.00	5267.0
297.90	429.0
300.90	476.0
301.90	609.0
303.00	3673.0
304.00	1008.0
307.90	404.0
308.90	341.0
310.00	461.0
314.00	1244.0
315.00	3723.0
316.00	1764.0
317.10	393.0
321.00	1262.0
322.00	448.0
323.00	8705.0
324.00	1599.0
326.90	1924.0
328.00	1024.0
331.90	605.0
333.00	807.0
334.00	5989.0
335.00	1654.0
341.00	912.0
342.00	315.0
345.90	1874.0
347.00	339.0
352.00	2762.0
353.00	1829.0
354.00	2825.0
355.00	476.0
365.00	13725.0
366.00	2067.0
369.90	351.0
371.00	763.0
372.00	4794.0
373.10	1234.0
383.00	1165.0
383.90	310.0
390.00	500.0
392.00	314.0
402.00	1557.0
403.00	2134.0
404.00	1047.0
421.00	1804.0
422.00	1619.0
423.00	10920.0
424.00	2909.0
424.90	310.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

440.20	437.0
441.00	28864.0
442.10	184320.0
443.10	37472.0
444.10	3302.0
445.00	319.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

m/z	Abundance
37.00	1055.0
38.00	3006.0
39.10	15275.0
40.00	1096.0
41.10	384.0
44.00	3004.0
45.00	434.0
49.10	1657.0
50.10	53224.0
51.10	199936.0
52.10	10334.0
53.10	463.0
55.10	1422.0
56.00	5897.0
57.00	13736.0
58.00	617.0
61.00	2854.0
62.00	2991.0
63.10	8682.0
64.10	1232.0
65.10	4002.0
67.00	492.0
68.10	4338.0
69.00	225792.0
70.00	1156.0
73.10	2126.0
74.00	24264.0
75.00	38160.0
76.10	12573.0
77.10	252224.0
78.10	16576.0
79.00	17224.0
80.00	14194.0
81.00	18768.0
82.00	4723.0
83.00	3998.0
84.00	583.0
85.00	2935.0
86.00	5621.0
87.00	2830.0
87.90	834.0
89.00	378.0
91.00	4202.0
92.00	4783.0
93.00	33400.0
94.00	2343.0
95.10	454.0
96.10	1459.0
97.10	650.0
98.00	24280.0
99.00	21920.0
100.00	1804.0
101.00	10672.0
102.00	560.0
103.00	3432.0
104.00	6757.0
105.00	6809.0
106.00	2220.0
107.00	80704.0
108.00	11987.0
109.10	2250.0
110.00	135168.0
111.00	22208.0
112.00	2791.0
112.90	956.0
114.00	327.0
116.00	4926.0
117.00	77888.0
118.00	5855.0
119.00	695.0
120.00	1018.0
121.10	323.0
122.00	5520.0
123.00	8668.0
124.00	3973.0
125.00	3422.0
126.10	1331.0
127.00	272960.0
128.00	20648.0
129.00	113240.0
130.00	9441.0
131.00	2094.0
132.00	859.0
132.90	536.0
134.00	3667.0
135.00	8739.0
136.00	3969.0
137.00	6412.0
138.00	1190.0
138.90	676.0
140.00	1479.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

141.00	16316.0
142.00	5055.0
143.00	3565.0
144.00	982.0
145.00	836.0
146.00	3052.0
147.00	8674.0
148.00	19968.0
149.00	4750.0
150.00	1015.0
151.20	1931.0
151.90	1015.0
153.00	5279.0
154.00	4307.0
155.00	9218.0
156.00	13573.0
157.00	2417.0
158.00	3399.0
159.00	2275.0
160.00	5373.0
161.00	7557.0
162.00	2227.0
163.00	716.0
164.00	861.0
165.00	6819.0
166.00	4855.0
167.00	35216.0
168.00	25320.0
169.00	3550.0
170.00	1137.0
171.00	1380.0
172.00	3209.0
173.00	4328.0
174.00	7053.0
175.00	14352.0
176.00	3580.0
177.00	6430.0
178.00	2176.0
179.00	28008.0
180.00	18288.0
181.00	9033.0
182.00	1249.0
182.80	525.0
184.00	2465.0
185.00	13868.0
186.00	97600.0
187.00	28536.0
188.00	2650.0
189.00	6873.0
190.00	1145.0
191.00	2870.0
192.00	8741.0
193.00	10525.0
194.00	1956.0
195.00	1124.0
196.00	20072.0
197.00	4167.0
197.90	645504.0
199.00	44480.0
200.00	3941.0
201.50	3254.0
202.90	5213.0
204.00	28000.0
205.00	44632.0
206.00	188416.0
207.00	26752.0
208.00	6556.0
209.00	2467.0
210.20	3139.0
211.00	7384.0
211.80	1546.0
213.00	556.0
215.00	2250.0
216.00	4282.0
217.00	52120.0
218.00	7100.0
219.00	788.0
221.00	27808.0
221.90	7078.0
223.00	11360.0
224.00	107816.0
225.00	27968.0
226.00	2997.0
227.00	46152.0
228.00	6123.0
229.00	8994.0
230.00	1363.0
231.00	4296.0
231.90	799.0
233.00	952.0
234.00	3032.0
235.00	3391.0
236.00	2288.0
237.00	4036.0
238.00	609.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

239.00	1849.0
239.90	1437.0
241.00	2574.0
242.00	5945.0
243.00	6480.0
244.00	84728.0
245.00	11612.0
246.00	18160.0
247.00	3849.0
248.00	898.0
249.00	3455.0
250.00	621.0
251.00	728.0
251.90	1027.0
252.90	1588.0
254.10	3482.0
255.00	460928.0
256.00	66392.0
257.00	5245.0
258.00	27456.0
259.00	4397.0
259.90	778.0
260.90	618.0
264.10	582.0
265.00	11784.0
266.00	1853.0
270.00	518.0
271.00	2809.0
272.00	1613.0
273.00	14895.0
274.00	34616.0
275.00	203648.0
276.00	28272.0
277.00	17480.0
278.00	3506.0
279.00	730.0
281.00	570.0
282.00	565.0
283.00	2075.0
284.10	1394.0
285.00	2875.0
286.00	619.0
288.00	323.0
289.00	590.0
290.00	696.0
291.00	922.0
292.00	998.0
293.00	4043.0
294.00	1221.0
295.00	1282.0
296.00	62712.0
297.00	8352.0
297.80	519.0
300.90	723.0
302.00	962.0
303.00	7179.0
304.00	1674.0
308.00	882.0
309.00	530.0
310.00	760.0
313.00	545.0
314.10	2940.0
315.00	7365.0
316.00	4267.0
317.00	811.0
321.00	2139.0
322.00	981.0
323.00	17592.0
324.00	3078.0
325.00	335.0
325.90	466.0
327.00	3700.0
328.00	1717.0
332.00	1292.0
333.10	1798.0
334.00	12776.0
335.00	2856.0
336.10	378.0
341.00	2142.0
342.00	615.0
346.00	4241.0
347.00	751.0
352.00	5655.0
353.00	4037.0
354.00	5799.0
355.00	1129.0
359.00	399.0
365.00	28480.0
366.00	3905.0
370.00	638.0
371.00	1384.0
372.00	9821.0
373.00	2593.0
373.90	353.0
383.00	2751.0

Instrument :

BNA_M

ClientSampleId :

DFTPP38

384.00	897.0
390.00	1236.0
391.00	887.0
392.10	491.0
401.00	580.0
402.00	3736.0
403.00	5718.0
404.00	1967.0
421.00	4157.0
422.00	4559.0
423.00	29488.0
424.00	7616.0
425.10	774.0
438.10	512.0
439.00	516.0
440.10	583.0
441.10	79832.0
442.10	505088.0
443.10	99744.0
444.10	8871.0
445.00	495.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

m/z	Abundance
37.00	847.0
38.10	2187.0
39.10	12177.0
40.00	1172.0
41.00	454.0
44.00	3474.0
45.00	304.0
49.10	1422.0
50.10	40824.0
51.10	153664.0
52.10	7714.0
53.10	356.0
55.00	1134.0
56.00	4559.0
57.00	10854.0
58.00	543.0
61.00	2375.0
62.00	2474.0
63.10	7008.0
64.00	942.0
65.10	3143.0
68.00	3057.0
69.00	179520.0
70.00	936.0
73.10	1720.0
74.00	19664.0
75.00	29528.0
76.10	9555.0
77.10	200768.0
78.10	12878.0
79.00	15153.0
80.00	11395.0
81.00	14330.0
82.00	3890.0
83.00	3111.0
84.10	580.0
85.00	2841.0
86.00	4795.0
87.00	2136.0
87.90	896.0
89.00	318.0
91.00	3698.0
92.00	3725.0
93.00	27440.0
94.00	1614.0
94.90	484.0
96.10	1144.0
97.20	420.0
98.00	21168.0
99.00	18664.0
100.00	1580.0
101.00	8311.0
102.00	518.0
103.00	2810.0
104.00	5620.0
105.00	5225.0
106.10	1740.0
107.00	67424.0
108.00	10260.0
109.10	1843.0
110.00	112024.0
111.00	17704.0
112.00	2043.0
113.00	628.0
115.00	428.0
116.00	3933.0
117.00	66024.0
118.00	4436.0
119.00	557.0
120.00	784.0
121.00	409.0
122.00	4877.0
123.00	7392.0
124.00	3568.0
125.00	3223.0
126.10	1128.0
127.00	225792.0
128.00	16792.0
129.00	95512.0
130.00	8265.0
131.00	1421.0
132.00	684.0
133.00	490.0
134.00	2843.0
135.00	7709.0
136.00	3427.0
137.10	5017.0
137.90	811.0
138.90	505.0
139.90	1387.0
141.00	13592.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

142.00	4165.0
143.00	3271.0
144.00	796.0
145.00	678.0
146.00	2583.0
147.00	7312.0
148.00	17432.0
149.00	3932.0
150.00	958.0
151.10	1921.0
151.90	1009.0
153.00	4835.0
154.00	3508.0
155.00	7884.0
156.00	11763.0
157.10	2011.0
157.90	2469.0
159.00	2145.0
160.00	4751.0
161.00	6927.0
162.00	2013.0
163.00	657.0
164.10	662.0
165.00	5961.0
166.00	4287.0
167.00	30248.0
168.00	20600.0
169.00	2974.0
169.90	941.0
170.90	1457.0
171.90	2802.0
173.00	3697.0
174.00	6795.0
175.00	11956.0
176.00	3171.0
177.00	5854.0
178.00	1959.0
179.00	23160.0
180.00	15901.0
181.00	7394.0
182.00	1446.0
182.90	683.0
184.00	2047.0
185.00	11215.0
186.00	86512.0
187.00	24960.0
188.00	2300.0
189.00	5917.0
190.00	1054.0
191.00	2745.0
192.00	7564.0
193.00	9066.0
194.10	1843.0
195.00	937.0
196.00	16952.0
197.10	3469.0
197.90	576896.0
199.00	38784.0
200.00	3311.0
201.40	2654.0
203.00	4772.0
204.00	24840.0
205.00	42472.0
206.00	168128.0
207.00	23368.0
208.00	6379.0
209.00	2184.0
210.20	2487.0
211.00	6947.0
211.80	1677.0
213.00	520.0
214.00	420.0
215.00	2199.0
216.00	4174.0
217.00	49256.0
218.00	5604.0
218.90	651.0
221.00	27624.0
221.90	6880.0
223.00	10356.0
224.00	100872.0
225.00	26368.0
226.00	2510.0
227.00	44688.0
228.00	5621.0
229.00	9106.0
230.00	1152.0
231.00	3561.0
232.00	515.0
233.00	685.0
234.00	2838.0
235.00	3490.0
236.00	2229.0
237.00	3440.0
238.00	419.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

239.00	1656.0
240.00	1511.0
241.00	2511.0
242.00	5672.0
243.00	6198.0
244.00	81304.0
245.00	9945.0
246.00	17088.0
247.00	3316.0
248.00	808.0
248.90	2877.0
249.90	690.0
250.90	590.0
252.00	954.0
253.00	1978.0
254.10	2932.0
255.00	442240.0
256.00	63064.0
257.00	5087.0
258.00	26224.0
259.00	4395.0
259.90	1058.0
261.00	843.0
262.90	323.0
264.00	577.0
265.00	11711.0
265.90	1535.0
269.90	555.0
271.00	2801.0
272.00	1366.0
273.00	13863.0
274.00	33208.0
275.00	201216.0
276.00	26296.0
277.00	18664.0
278.00	3021.0
279.10	732.0
281.00	726.0
281.90	608.0
283.00	2105.0
284.00	1322.0
285.00	3050.0
286.00	605.0
288.90	651.0
289.90	590.0
290.90	998.0
292.00	873.0
293.00	4008.0
294.00	1031.0
295.00	1353.0
296.00	62928.0
297.00	8916.0
298.00	587.0
301.00	782.0
301.90	891.0
303.00	6993.0
304.00	2002.0
305.00	387.0
307.90	972.0
308.90	625.0
310.00	715.0
311.90	329.0
312.90	686.0
314.00	3167.0
315.00	7472.0
316.00	3903.0
317.00	680.0
321.00	2231.0
322.00	969.0
323.00	19696.0
324.00	3424.0
326.00	510.0
327.00	4188.0
328.00	2042.0
328.90	341.0
332.00	1412.0
333.00	1667.0
334.00	13422.0
335.00	3319.0
336.10	364.0
339.00	323.0
339.90	315.0
341.00	2490.0
342.00	710.0
346.00	4653.0
347.10	987.0
351.00	412.0
352.00	6590.0
353.10	4091.0
354.10	6054.0
355.00	1063.0
358.90	401.0
365.00	31712.0
366.00	4420.0
370.00	705.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

371.00	1760.0
372.00	10582.0
373.10	2536.0
374.00	407.0
383.00	2964.0
384.00	764.0
390.10	1493.0
391.00	1075.0
392.10	665.0
401.00	651.0
402.00	4160.0
403.00	6235.0
404.00	2224.0
404.90	348.0
421.00	5181.0
422.10	5618.0
423.00	36248.0
424.00	7952.0
425.00	916.0
438.00	507.0
438.90	461.0
440.20	708.0
441.10	94440.0
442.10	620480.0
443.10	117840.0
444.10	10995.0
445.00	603.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

Scan 2460 (17.457 min): BM021743.D
DFTPP38

m/z	Abundance
40.00	702.0
44.00	3555.0
207.00	802.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38