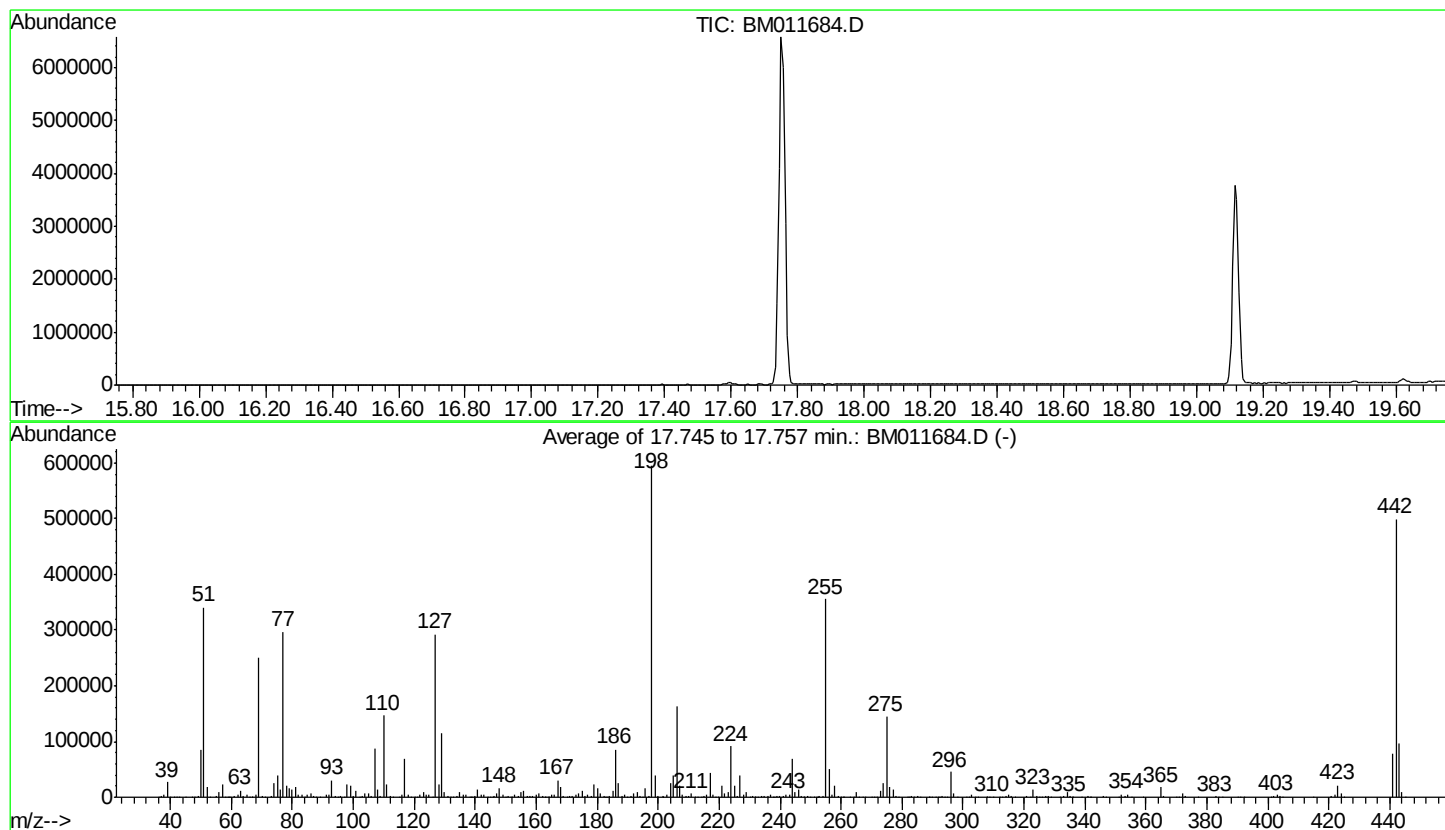


Data Path : Z:\HPCHEM1\BNA_M\Data\BM092217\
 Data File : BM011684.D
 Acq On : 22 Sep 2017 09:46
 Operator : SJ/JU
 Sample : DFTPP10
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP10

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
 Title : SVOA CALIBRATION
 Last Update : Mon Sep 25 04:47:21 2017



AutoFind: Scans 2458, 2459, 2460; Background Corrected with Scan 2453

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	57.2	340561	PASS
68	69	0.00	2	1.5	3874	PASS
69	198	0.00	100	42.3	251604	PASS
70	69	0.00	2	0.5	1343	PASS
127	198	10	80	49.2	292757	PASS
197	198	0.00	2	0.4	2518	PASS
198	198	100	100	100.0	595200	PASS
199	198	5	9	6.7	39680	PASS
275	198	10	60	24.2	143960	PASS
365	198	1	100	3.1	18357	PASS
441	443	0.01	100	81.7	79234	PASS
442	198	50	100	83.8	498773	PASS
443	442	15	24	19.4	96925	PASS

m/z	Abundance
35.90	394.0
37.00	925.0
38.00	3757.0
39.00	24720.0
40.00	2541.0
41.00	1048.0
43.00	602.0
43.90	1304.0
44.90	598.0
46.90	355.0
49.00	1848.0
50.00	74576.0
51.00	294464.0
52.00	15797.0
52.90	547.0
55.10	1738.0
55.90	8107.0
57.00	18080.0
57.90	827.0
58.90	342.0
61.00	2603.0
62.00	2911.0
63.00	10138.0
63.90	1293.0
65.00	4827.0
65.90	372.0
67.90	3589.0
69.00	215040.0
70.00	1156.0
73.10	2234.0
74.00	21400.0
75.00	32264.0
76.00	12052.0
77.00	246144.0
78.00	17592.0
79.00	15145.0
79.90	11460.0
81.00	16448.0
82.00	3811.0
83.00	4087.0
84.00	529.0
85.00	3177.0
86.00	4751.0
86.90	2072.0
87.90	917.0
90.90	3889.0
92.00	3893.0
93.00	27256.0
93.90	1766.0
95.00	379.0
96.00	1474.0
97.00	399.0
98.00	18608.0
98.90	16129.0
99.90	1273.0
101.00	9953.0
102.00	406.0
102.80	2465.0
103.90	5357.0
105.00	5062.0
105.90	1688.0
107.00	71264.0
108.00	10850.0
108.90	2038.0
110.00	118304.0
111.00	20376.0
111.90	3084.0
113.00	895.0
115.90	3809.0
117.00	55624.0
117.90	5168.0
118.90	665.0
120.00	847.0
121.90	4367.0
123.00	6871.0
123.90	3417.0
124.90	2593.0
126.00	847.0
127.00	230976.0
128.00	19376.0
129.00	90176.0
129.90	7708.0
131.00	1389.0
132.00	826.0
132.90	719.0
133.90	2655.0
135.00	7571.0
135.90	3661.0
136.90	4136.0
138.00	551.0
138.80	530.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

140.00	1051.0
140.90	10758.0
141.90	2655.0
142.90	2415.0
144.00	560.0
145.00	676.0
145.80	1744.0
146.90	5351.0
147.90	12987.0
149.00	2756.0
149.90	785.0
151.00	1279.0
151.70	790.0
153.00	3670.0
154.00	2756.0
154.90	7174.0
156.00	9557.0
157.00	1796.0
157.90	1877.0
158.90	1844.0
160.00	3358.0
160.90	6170.0
162.00	1498.0
162.90	493.0
163.90	920.0
164.90	4511.0
166.00	3547.0
167.00	21832.0
168.00	15070.0
169.00	2194.0
170.00	1004.0
170.90	879.0
171.90	2099.0
173.00	3270.0
173.90	4519.0
175.00	9133.0
175.90	2298.0
177.00	3850.0
177.90	1298.0
178.90	17080.0
180.00	12266.0
181.00	5394.0
182.10	955.0
182.80	594.0
183.90	1194.0
185.00	8158.0
186.00	65336.0
187.00	18720.0
188.00	1977.0
188.90	4158.0
190.00	786.0
191.00	2045.0
191.90	5437.0
193.00	6475.0
193.90	1315.0
194.90	613.0
195.90	10796.0
196.90	2316.0
197.90	427584.0
198.90	28584.0
200.00	2548.0
201.50	1773.0
203.00	2776.0
204.00	17128.0
205.00	28736.0
206.00	114944.0
207.00	18224.0
207.90	4077.0
209.00	1434.0
209.90	1608.0
211.00	4928.0
212.00	987.0
212.90	441.0
214.80	1496.0
215.90	2323.0
216.90	32856.0
218.00	3839.0
218.90	557.0
221.00	14426.0
221.80	4452.0
222.90	6695.0
224.00	64392.0
225.00	14842.0
226.00	1459.0
227.00	27272.0
227.90	4077.0
228.90	5498.0
229.90	783.0
231.00	2764.0
231.80	389.0
232.80	772.0
234.00	1912.0
234.90	1619.0
235.90	1684.0
237.00	2507.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

237.80	384.0
238.90	1285.0
240.00	963.0
241.00	1321.0
242.00	2970.0
243.00	3207.0
244.00	48272.0
245.00	6787.0
246.00	9619.0
246.90	1896.0
247.80	350.0
248.90	1780.0
250.90	732.0
252.20	413.0
252.90	1174.0
253.90	1239.0
255.00	236992.0
256.00	35040.0
256.90	2812.0
257.90	14546.0
259.00	2073.0
259.90	456.0
260.80	455.0
264.10	345.0
264.90	5792.0
266.00	1109.0
269.80	410.0
270.90	640.0
271.90	725.0
273.00	7862.0
273.90	16544.0
275.00	97480.0
276.00	13493.0
276.90	8390.0
277.90	1661.0
279.00	404.0
281.00	587.0
281.90	440.0
282.90	1167.0
284.00	750.0
284.90	1808.0
285.80	391.0
288.90	375.0
290.90	518.0
292.90	2009.0
294.00	368.0
295.00	717.0
295.90	27528.0
296.90	4058.0
297.90	382.0
300.90	565.0
303.00	3926.0
303.90	684.0
304.90	404.0
307.80	379.0
308.90	331.0
309.80	420.0
312.90	513.0
313.90	1426.0
315.00	3019.0
316.00	1489.0
316.90	436.0
320.90	1121.0
322.00	393.0
323.00	7521.0
324.00	1773.0
326.90	1746.0
327.90	1187.0
331.90	719.0
332.90	880.0
334.10	5098.0
334.90	1669.0
341.00	1147.0
341.80	303.0
345.90	1624.0
346.90	795.0
352.00	2222.0
352.90	1859.0
354.00	3073.0
355.00	718.0
365.00	11649.0
366.00	1765.0
371.00	722.0
372.00	3532.0
373.00	727.0
383.00	1319.0
384.00	340.0
390.10	359.0
390.90	333.0
392.00	371.0
402.00	989.0
403.00	2342.0
404.00	758.0
420.90	1629.0
422.00	2168.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

423.10	11073.0
424.00	3806.0
425.10	864.0
441.00	44096.0
442.00	271808.0
443.00	52448.0
444.00	5838.0
445.00	553.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

m/z	Abundance
36.00	458.0
37.00	1638.0
38.00	5228.0
39.00	32064.0
40.00	2853.0
41.00	1370.0
42.90	657.0
44.00	1424.0
45.00	807.0
47.70	346.0
49.00	2867.0
50.00	102056.0
51.00	414784.0
52.00	21488.0
53.00	1226.0
55.00	2445.0
56.00	10103.0
57.00	26944.0
58.00	1413.0
58.90	662.0
59.80	337.0
61.00	4130.0
62.00	5414.0
63.00	14509.0
64.00	1573.0
65.00	5929.0
66.00	483.0
66.80	543.0
68.00	4654.0
69.00	302528.0
70.00	1564.0
71.10	309.0
73.00	3233.0
74.00	30112.0
75.00	46928.0
76.00	16640.0
77.00	354496.0
78.00	24136.0
79.00	19792.0
80.00	16600.0
81.00	23944.0
82.00	5712.0
83.00	5056.0
83.90	838.0
84.90	4469.0
85.90	7223.0
87.00	2533.0
88.00	1193.0
88.90	587.0
90.90	4790.0
91.90	5124.0
93.00	35688.0
94.00	2742.0
95.10	895.0
96.00	1668.0
97.10	686.0
98.00	27768.0
99.00	24088.0
99.90	1958.0
101.00	14427.0
101.90	809.0
102.90	3620.0
103.90	8319.0
104.90	7135.0
106.00	2362.0
107.00	105840.0
108.00	16093.0
109.00	2381.0
110.00	174592.0
110.90	28376.0
112.00	3546.0
112.90	1165.0
114.90	400.0
116.00	4918.0
116.90	82664.0
117.90	6942.0
118.90	808.0
119.90	1527.0
121.90	6309.0
123.00	10591.0
123.90	4911.0
124.90	4614.0
126.10	986.0
127.00	350208.0
128.00	26480.0
129.00	138112.0
129.90	10435.0
130.90	2702.0
132.00	867.0
133.00	627.0
134.00	3883.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

135.00	11772.0
136.00	4389.0
137.00	6949.0
138.00	955.0
138.80	380.0
139.90	1724.0
140.90	17072.0
141.90	5012.0
143.00	4874.0
143.90	1390.0
145.00	950.0
146.00	2987.0
147.00	9239.0
147.90	20336.0
148.90	4545.0
150.00	1494.0
150.90	1751.0
151.90	1452.0
152.90	5327.0
154.00	4105.0
154.90	9593.0
156.00	13765.0
157.00	2905.0
157.90	3396.0
159.00	2127.0
160.00	5420.0
161.00	8294.0
162.00	2811.0
163.10	500.0
164.10	727.0
165.00	5558.0
166.00	5319.0
167.00	36672.0
168.00	21432.0
169.00	2853.0
169.90	1065.0
170.90	1824.0
171.90	3619.0
172.90	4080.0
174.00	8024.0
175.00	14397.0
175.90	3830.0
176.90	6349.0
177.90	2005.0
178.90	27152.0
179.90	19360.0
180.90	8822.0
182.00	1412.0
182.80	771.0
184.00	2429.0
185.00	13265.0
186.00	99040.0
187.00	28712.0
187.90	3065.0
188.90	5944.0
189.90	1122.0
190.90	3321.0
192.00	8907.0
193.00	9640.0
194.00	2368.0
194.90	849.0
195.90	19512.0
196.80	2756.0
197.90	713344.0
198.90	47176.0
200.00	4316.0
201.50	2838.0
203.00	5123.0
204.00	30024.0
205.00	47544.0
206.00	195392.0
207.00	28560.0
208.00	7631.0
209.00	2855.0
210.00	2623.0
211.00	7697.0
213.00	506.0
214.00	572.0
214.90	2212.0
216.00	4079.0
216.90	51080.0
217.90	6577.0
219.00	758.0
221.00	25656.0
221.90	7691.0
222.90	10777.0
224.00	108064.0
225.00	25760.0
226.00	3165.0
227.00	44856.0
227.90	5560.0
228.90	9199.0
230.00	1410.0
231.00	4172.0
232.00	648.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

232.90	813.0
234.00	2996.0
235.00	2936.0
235.90	2330.0
236.90	4217.0
237.90	713.0
239.00	1425.0
240.00	1649.0
240.90	1748.0
242.00	4689.0
243.00	5787.0
244.00	79296.0
245.00	10019.0
245.90	17184.0
247.00	2724.0
248.00	650.0
249.00	3610.0
249.90	457.0
251.00	793.0
251.90	499.0
253.00	1311.0
253.90	2496.0
255.00	420800.0
256.00	61392.0
257.00	5232.0
258.00	25752.0
259.00	3954.0
260.00	857.0
261.00	676.0
263.90	570.0
265.00	9057.0
266.00	1333.0
266.90	356.0
267.90	348.0
269.90	506.0
270.90	882.0
271.90	1070.0
272.90	13305.0
274.00	31376.0
275.00	169472.0
275.90	22488.0
276.90	16180.0
278.00	2892.0
278.80	470.0
281.00	1103.0
282.10	680.0
282.90	2125.0
283.90	1152.0
285.00	2899.0
285.90	608.0
289.10	660.0
289.90	752.0
290.90	434.0
292.00	683.0
293.00	3570.0
293.80	896.0
294.90	888.0
296.00	54888.0
296.90	7021.0
298.00	323.0
300.90	1060.0
301.90	1097.0
302.90	5879.0
303.90	1544.0
308.00	670.0
308.80	624.0
309.90	762.0
313.00	382.0
313.90	2973.0
314.90	5810.0
315.90	3303.0
316.90	654.0
320.90	1583.0
322.00	710.0
323.00	16496.0
324.00	2954.0
324.90	321.0
325.90	324.0
327.00	3084.0
327.90	1631.0
328.90	309.0
331.90	1033.0
332.90	1875.0
334.00	10705.0
335.00	2534.0
335.80	405.0
336.10	356.0
338.80	325.0
341.00	1657.0
342.00	634.0
345.90	3654.0
347.00	731.0
352.10	4166.0
353.00	3323.0
354.00	5277.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

355.00	1180.0
358.90	311.0
364.90	21040.0
365.90	3848.0
370.10	449.0
370.90	1311.0
372.00	7221.0
372.90	2158.0
376.90	358.0
382.90	1747.0
383.80	733.0
384.90	345.0
390.00	839.0
391.00	879.0
392.00	622.0
400.90	789.0
402.00	3158.0
403.00	4753.0
403.90	1728.0
405.00	400.0
421.00	3508.0
422.00	3661.0
423.00	24952.0
424.00	7884.0
424.90	962.0
441.00	87992.0
442.00	555264.0
443.00	111488.0
444.00	10347.0
444.90	458.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

m/z	Abundance
36.00	528.0
36.90	1223.0
38.00	4310.0
39.00	22856.0
40.00	2406.0
41.00	1338.0
42.10	387.0
43.00	448.0
44.00	1113.0
44.90	630.0
48.90	2045.0
50.00	81680.0
51.00	313600.0
52.00	16512.0
53.00	614.0
55.00	1543.0
56.00	9232.0
57.00	22000.0
58.00	1075.0
59.10	325.0
60.90	3488.0
62.00	4162.0
63.00	12393.0
64.00	1274.0
65.00	5950.0
66.00	549.0
67.00	351.0
67.90	3379.0
68.90	238272.0
70.00	1310.0
73.00	2619.0
74.00	23920.0
75.00	37840.0
76.00	13227.0
77.00	290368.0
78.00	19912.0
79.00	15496.0
80.00	13370.0
81.00	19328.0
81.90	4475.0
83.00	4876.0
83.90	534.0
84.90	4021.0
86.00	5922.0
86.90	2350.0
87.90	818.0
88.80	524.0
91.00	4104.0
91.90	5143.0
93.00	29416.0
94.00	2370.0
94.90	542.0
95.90	1537.0
97.00	609.0
98.00	22232.0
99.00	19872.0
99.90	1613.0
101.00	11508.0
101.90	658.0
102.90	2558.0
104.00	7318.0
105.00	5924.0
106.00	1737.0
107.00	82312.0
108.00	11513.0
109.00	2344.0
110.00	146816.0
111.00	22456.0
112.00	2706.0
112.90	863.0
116.00	4622.0
117.00	68592.0
117.90	4400.0
119.00	845.0
120.00	921.0
121.00	410.0
121.90	4749.0
123.00	8031.0
123.90	3861.0
124.90	3647.0
126.10	803.0
127.00	297088.0
128.00	21056.0
129.00	113776.0
129.90	8393.0
131.00	1956.0
132.10	733.0
132.80	774.0
134.00	3032.0
135.00	10255.0
136.00	4846.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

137.00	5259.0
138.00	954.0
139.00	387.0
139.90	1197.0
140.90	14654.0
141.90	4030.0
143.00	3360.0
144.00	818.0
144.80	753.0
146.00	2672.0
146.90	8077.0
147.90	17800.0
148.90	3567.0
150.00	952.0
150.90	1695.0
151.70	1217.0
152.90	4890.0
154.00	3189.0
155.00	9427.0
156.00	12246.0
157.10	1682.0
158.00	2978.0
158.90	2201.0
160.00	4642.0
160.90	7145.0
161.90	2151.0
162.80	525.0
163.80	546.0
164.90	5915.0
166.00	4821.0
167.00	32616.0
168.00	17976.0
169.00	2313.0
170.00	1043.0
170.90	1759.0
172.00	2314.0
172.90	3634.0
173.90	6431.0
175.00	13476.0
176.00	4013.0
176.90	5779.0
177.90	2015.0
178.90	25648.0
179.90	16552.0
181.00	7160.0
182.10	1577.0
183.00	734.0
183.90	1689.0
185.00	12274.0
186.00	91568.0
187.00	25256.0
188.00	2469.0
188.90	4905.0
190.00	740.0
190.80	3046.0
191.90	8078.0
193.00	10023.0
194.00	2152.0
195.00	712.0
195.90	17512.0
196.70	2483.0
197.90	644672.0
198.90	43280.0
199.90	3478.0
201.30	1229.0
201.70	1353.0
202.90	4933.0
204.00	26904.0
205.00	43032.0
206.00	178880.0
207.00	24888.0
208.00	6474.0
209.00	2430.0
210.00	2575.0
210.90	6701.0
212.90	516.0
215.00	2303.0
215.90	4273.0
216.90	47624.0
218.00	5784.0
218.90	627.0
219.80	424.0
220.90	22224.0
221.90	6678.0
222.90	10651.0
224.00	100720.0
225.00	24376.0
226.00	2577.0
226.90	43800.0
227.90	6539.0
228.90	9706.0
229.90	994.0
231.00	3533.0
231.90	761.0
232.90	794.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

233.90	3005.0
235.00	2759.0
235.90	2335.0
237.00	3994.0
238.10	496.0
238.90	2117.0
239.90	1434.0
240.90	2101.0
242.00	5784.0
243.00	5368.0
244.00	76704.0
245.00	9839.0
246.00	16088.0
246.90	2850.0
247.90	642.0
248.90	2665.0
249.90	695.0
250.90	498.0
251.90	775.0
252.90	2097.0
254.00	1774.0
255.00	409088.0
256.00	57696.0
257.00	4120.0
258.00	25064.0
259.00	3601.0
259.90	507.0
260.90	799.0
262.90	347.0
263.90	534.0
264.90	9726.0
265.90	926.0
266.90	470.0
270.00	301.0
270.90	679.0
271.90	1175.0
273.00	11898.0
274.00	29056.0
275.00	164928.0
276.00	20984.0
277.00	15292.0
278.00	3209.0
278.90	806.0
280.90	828.0
281.90	527.0
283.00	2115.0
283.90	1676.0
285.00	2139.0
286.00	362.0
288.90	775.0
290.00	467.0
291.00	315.0
291.80	555.0
292.20	546.0
293.00	3832.0
293.90	1072.0
294.90	1055.0
296.00	53824.0
296.90	7111.0
298.00	433.0
301.00	743.0
301.90	867.0
303.00	5911.0
304.00	1367.0
307.90	988.0
308.90	467.0
309.90	693.0
312.00	348.0
312.80	545.0
314.00	2502.0
315.00	5753.0
315.90	2802.0
316.90	521.0
320.90	1559.0
322.00	694.0
323.00	17112.0
324.00	2951.0
325.00	394.0
325.90	525.0
326.90	2988.0
328.00	1767.0
328.90	444.0
331.90	920.0
333.00	1374.0
334.00	10544.0
335.00	2629.0
341.00	2408.0
342.00	625.0
345.90	3561.0
347.00	1113.0
351.00	394.0
352.00	4874.0
353.00	2712.0
354.00	5480.0
355.10	977.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

365.00	22384.0
366.00	3504.0
370.00	526.0
371.00	1380.0
372.00	9148.0
373.00	1833.0
383.00	2422.0
383.80	465.0
389.90	1153.0
391.00	888.0
392.10	390.0
400.80	570.0
401.90	3732.0
403.00	5061.0
404.00	1840.0
405.00	442.0
415.00	395.0
421.00	4178.0
422.00	4791.0
423.00	27120.0
424.00	7245.0
425.00	927.0
441.00	105616.0
442.00	669248.0
443.00	126840.0
444.00	12022.0
445.00	773.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

Scan 2453 (17.715 min): BM011684.D
DFTPP10

m/z	Abundance
39.90	1680.0
41.10	674.0
43.00	462.0
43.90	1342.0
50.90	388.0
56.90	353.0
68.90	342.0
72.90	1134.0
80.90	326.0
132.90	502.0
147.10	403.0
190.90	638.0
193.00	370.0
207.00	3346.0
207.90	599.0
221.00	314.0
281.00	962.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10