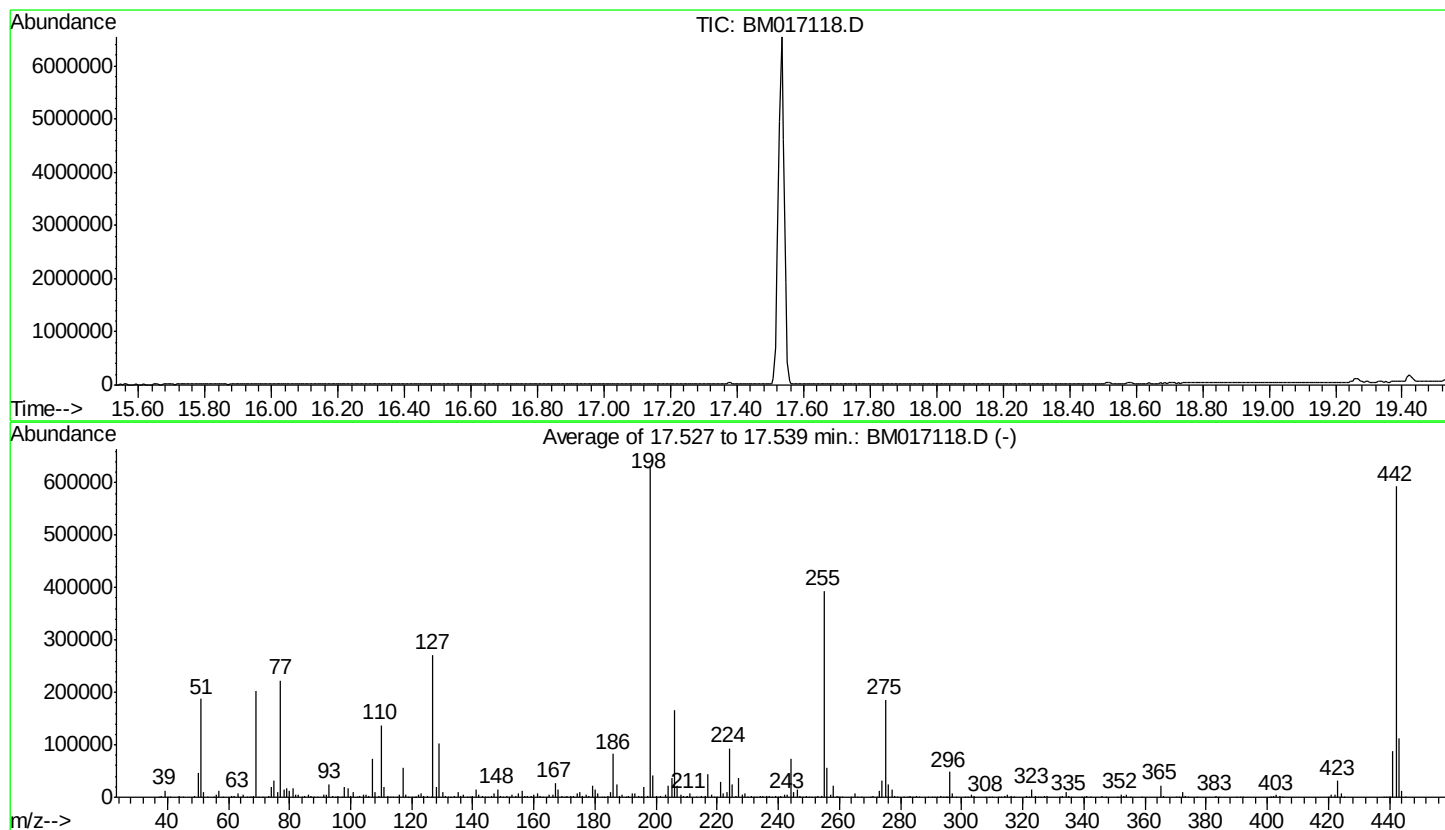


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101118\
 Data File : BM017118.D
 Acq On : 11 Oct 2018 09:02
 Operator : MJ/SJ
 Sample : DFTPP16
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP16

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Title : SVOA CALIBRATION
 Last Update : Fri Oct 12 08:22:37 2018



AutoFind: Scans 2472, 2473, 2474; Background Corrected with Scan 2466

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.6	187370	PASS
68	69	0.00	2	1.7	3431	PASS
69	198	0.00	100	31.9	201728	PASS
70	69	0.00	2	0.5	1104	PASS
127	198	10	80	42.9	271488	PASS
197	198	0.00	2	0.6	3737	PASS
198	198	100	100	100.0	632789	PASS
199	198	5	9	6.7	42688	PASS
275	198	10	60	29.5	186602	PASS
365	198	1	100	3.6	22973	PASS
441	198	0.01	100	14.0	88640	PASS
442	198	50	100	93.7	592768	PASS
443	442	15	24	19.1	113397	PASS

m/z	Abundance
37.00	751.0
38.00	2263.0
39.10	14214.0
40.00	1633.0
41.00	555.0
43.10	396.0
44.00	15687.0
45.00	492.0
49.10	1438.0
50.00	50288.0
51.00	204928.0
52.00	10021.0
52.90	513.0
55.10	1333.0
56.00	6181.0
57.00	14016.0
58.10	647.0
61.00	2782.0
62.00	2956.0
63.00	8416.0
63.90	1193.0
65.00	4325.0
66.00	339.0
67.20	433.0
68.00	3346.0
69.00	213696.0
70.00	951.0
71.00	312.0
73.00	2186.0
74.00	20440.0
75.00	34056.0
76.10	10370.0
77.00	233408.0
78.00	16736.0
79.00	16289.0
80.00	12603.0
81.00	17152.0
82.00	3563.0
83.00	4298.0
84.10	602.0
85.00	2769.0
86.00	4392.0
87.00	2283.0
88.00	821.0
89.00	328.0
91.00	4183.0
92.00	4558.0
93.00	26792.0
94.00	1680.0
95.00	396.0
96.00	1492.0
97.00	700.0
98.00	20560.0
99.00	17240.0
100.00	1391.0
101.00	10025.0
102.00	507.0
103.00	3469.0
104.00	5575.0
105.00	5738.0
106.00	1996.0
107.00	74472.0
108.00	11227.0
109.10	2346.0
110.00	142784.0
111.00	21752.0
112.00	2804.0
113.00	907.0
115.00	536.0
116.10	4438.0
117.00	56312.0
117.90	4144.0
119.00	470.0
120.00	827.0
121.00	376.0
122.00	5250.0
123.00	8114.0
124.00	3279.0
125.00	2750.0
126.20	1592.0
127.00	272384.0
128.00	21488.0
129.00	104416.0
130.00	9414.0
130.90	1630.0
132.00	793.0
132.90	608.0
134.00	3901.0
135.00	8520.0
136.00	3358.0
137.00	4501.0

Instrument :
BNA_M
ClientSampleId :
DFTPP16

138.00	873.0
139.10	466.0
139.90	1329.0
141.00	13425.0
142.00	4443.0
143.00	3216.0
144.00	684.0
144.90	910.0
146.00	2195.0
147.00	7569.0
148.00	14179.0
149.00	2975.0
150.00	808.0
151.00	1663.0
151.80	1152.0
152.90	4823.0
154.00	3428.0
155.00	7987.0
156.00	11130.0
157.00	2626.0
157.90	2721.0
158.90	2068.0
160.00	4300.0
161.00	6422.0
162.00	1939.0
162.90	563.0
164.10	710.0
165.00	4884.0
166.00	4001.0
167.00	26696.0
168.00	13518.0
169.10	2177.0
169.90	848.0
171.00	1229.0
172.00	2446.0
173.00	3336.0
174.00	5645.0
175.00	9967.0
176.00	3573.0
177.00	5266.0
178.00	1646.0
179.00	20152.0
180.00	14100.0
181.00	6325.0
182.00	976.0
182.80	629.0
184.00	1531.0
185.00	9521.0
186.00	76952.0
187.00	23040.0
188.00	2421.0
189.00	4626.0
189.90	795.0
191.00	2396.0
192.00	6780.0
193.00	7704.0
194.00	1677.0
194.90	639.0
195.10	639.0
196.00	18432.0
197.10	3823.0
197.90	585152.0
199.00	39760.0
200.00	2910.0
201.60	2329.0
203.00	4124.0
204.00	20544.0
205.00	34744.0
206.00	153472.0
207.10	22720.0
208.00	5529.0
209.00	2205.0
210.20	2283.0
211.00	6051.0
213.00	494.0
214.90	1815.0
216.00	3349.0
217.00	38576.0
218.00	4923.0
219.00	495.0
221.00	25904.0
221.80	6683.0
223.00	8778.0
224.00	84504.0
225.00	22304.0
226.10	2188.0
227.00	32424.0
228.00	5301.0
229.00	7151.0
230.00	1094.0
231.00	3233.0
232.00	400.0
233.00	614.0
234.00	2291.0
234.90	2798.0

Instrument :
BNA_M
ClientSampleId :
DFTPP16

236.00	1275.0
237.00	3298.0
237.90	482.0
239.00	1439.0
239.90	1148.0
241.00	1911.0
242.00	4289.0
243.10	5001.0
244.00	65152.0
245.00	8963.0
246.00	12598.0
247.00	2897.0
247.90	753.0
249.00	2459.0
250.00	532.0
250.90	607.0
251.90	554.0
253.00	1463.0
254.10	2277.0
255.00	345216.0
256.00	50600.0
257.00	4376.0
258.00	18456.0
259.00	3000.0
259.80	481.0
261.00	510.0
264.10	686.0
265.00	7599.0
266.10	821.0
267.00	333.0
270.00	335.0
271.00	1237.0
272.00	956.0
273.00	9908.0
274.00	27296.0
275.00	163904.0
276.00	22424.0
277.00	13396.0
278.00	2297.0
279.10	394.0
281.10	730.0
282.00	438.0
283.00	1466.0
284.00	1032.0
285.10	2290.0
286.00	506.0
289.00	714.0
290.00	382.0
290.90	565.0
292.00	664.0
293.00	2574.0
294.10	799.0
294.90	866.0
296.00	40568.0
297.00	6572.0
297.90	462.0
301.00	587.0
302.00	743.0
303.00	5132.0
304.10	1589.0
307.90	658.0
309.00	530.0
310.00	544.0
313.10	429.0
314.00	2098.0
315.00	3832.0
316.10	2700.0
316.90	573.0
321.00	1266.0
322.10	562.0
323.00	12785.0
324.00	2606.0
325.90	378.0
327.00	2683.0
328.00	1210.0
332.00	1236.0
333.00	1468.0
334.00	8354.0
335.10	2426.0
336.00	316.0
341.10	1766.0
342.00	486.0
346.00	2776.0
347.00	556.0
351.10	318.0
352.00	4297.0
353.00	2742.0
354.00	4791.0
355.00	934.0
358.90	322.0
365.00	18640.0
366.00	2486.0
370.10	412.0
371.00	1070.0
372.10	6679.0

Instrument :
BNA_M
ClientSampleId :
DFTPP16

373.00	1618.0
383.00	2172.0
384.00	606.0
390.10	865.0
391.10	384.0
392.10	496.0
400.90	371.0
402.00	2902.0
403.00	3408.0
404.00	1612.0
421.00	3366.0
422.00	3471.0
423.10	22696.0
424.10	5631.0
425.00	570.0
440.20	404.0
441.10	63424.0
442.10	431232.0
443.10	83616.0
444.10	8660.0
445.00	400.0

Instrument :
BNA_M
ClientSampleId :
DFTPP16

m/z	Abundance
37.00	1087.0
38.00	2503.0
39.00	15151.0
40.00	1738.0
41.00	672.0
43.10	403.0
44.00	16019.0
45.00	677.0
49.10	1723.0
50.00	56080.0
51.00	222720.0
52.00	11554.0
53.00	747.0
55.00	1332.0
56.00	7100.0
57.00	15109.0
58.00	915.0
61.00	2859.0
62.00	3499.0
63.00	9534.0
64.00	1447.0
65.00	5150.0
66.00	352.0
66.90	466.0
68.10	4451.0
69.00	247552.0
70.00	1442.0
73.00	2763.0
74.00	25056.0
75.00	40024.0
76.10	13229.0
77.00	270272.0
78.10	17536.0
79.00	19912.0
80.00	13835.0
81.00	19928.0
82.00	5379.0
83.00	4791.0
84.00	483.0
85.00	3708.0
86.00	5478.0
87.00	2365.0
87.90	916.0
88.90	544.0
91.00	4818.0
92.00	5151.0
93.00	31768.0
94.00	1928.0
95.10	702.0
96.00	1413.0
97.00	843.0
98.00	25456.0
99.00	18632.0
100.00	1784.0
101.00	11057.0
102.00	628.0
103.00	4286.0
104.00	7015.0
105.00	6537.0
106.00	2515.0
107.00	88904.0
108.00	13285.0
109.10	2583.0
110.00	168192.0
111.00	24096.0
112.00	3211.0
113.10	943.0
114.00	335.0
114.90	442.0
116.00	4961.0
117.00	67272.0
118.00	5174.0
118.90	810.0
120.10	1137.0
121.20	430.0
122.00	6626.0
123.00	9019.0
124.00	4517.0
124.90	3697.0
127.00	331392.0
128.00	24672.0
129.00	126072.0
130.00	10324.0
130.90	1959.0
132.00	1327.0
132.80	684.0
134.00	3943.0
135.00	10987.0
136.00	4285.0
137.00	5396.0
137.90	1224.0

Instrument :
BNA_M
ClientSampleId :
DFTPP16

138.90	714.0
140.00	1811.0
141.00	17504.0
142.00	4900.0
142.90	3403.0
144.00	1287.0
145.00	1123.0
146.00	3068.0
147.00	9045.0
148.00	19568.0
149.00	3979.0
150.00	868.0
151.10	1821.0
151.80	1756.0
152.90	5149.0
154.00	4280.0
155.00	9103.0
156.00	15594.0
157.10	2976.0
158.00	3639.0
159.00	2257.0
160.00	5153.0
161.00	8090.0
161.90	2259.0
163.00	709.0
163.90	1190.0
165.00	6530.0
166.00	4974.0
167.00	33520.0
168.00	16720.0
169.00	2831.0
170.00	1185.0
170.80	1663.0
172.00	2684.0
173.00	3866.0
174.00	8372.0
175.00	14069.0
176.00	3819.0
177.00	6638.0
178.00	2110.0
179.00	26176.0
180.00	17840.0
181.00	8869.0
182.00	1494.0
182.90	986.0
184.00	2040.0
185.00	12671.0
186.00	102400.0
187.00	28480.0
188.00	2908.0
189.00	6022.0
190.00	1514.0
191.00	3439.0
192.00	8775.0
193.00	9711.0
194.10	1976.0
195.00	1076.0
196.00	23472.0
197.10	4411.0
198.00	780160.0
199.00	53416.0
200.00	4132.0
201.50	3781.0
203.00	5029.0
204.00	28408.0
205.00	45792.0
206.00	207488.0
207.00	29112.0
208.00	7272.0
209.00	2742.0
210.30	2969.0
211.00	8547.0
213.10	456.0
215.00	2316.0
216.00	4637.0
217.00	54152.0
218.00	6739.0
219.00	721.0
219.90	884.0
221.00	36160.0
221.80	7189.0
223.00	11128.0
224.00	114232.0
225.00	27984.0
226.00	2899.0
227.00	45240.0
228.00	6683.0
229.00	10000.0
230.00	1404.0
231.00	4636.0
232.00	703.0
233.00	888.0
234.00	3048.0
235.00	3293.0
236.00	2184.0

Instrument :
BNA_M
ClientSampleId :
DFTPP16

237.00	3543.0
238.00	774.0
239.00	1781.0
240.00	1354.0
240.90	2564.0
242.00	6450.0
243.00	6586.0
244.00	90488.0
245.00	11709.0
246.00	17224.0
247.00	3775.0
248.00	666.0
249.00	3764.0
250.00	619.0
250.90	796.0
252.00	872.0
252.90	1999.0
254.10	3719.0
255.00	485504.0
256.00	69680.0
257.00	5047.0
258.00	26368.0
259.00	3401.0
260.00	708.0
260.90	1009.0
263.90	868.0
265.00	10044.0
265.90	1419.0
269.90	580.0
271.00	2589.0
272.10	1408.0
273.00	14031.0
274.00	38600.0
275.00	229376.0
276.00	29776.0
277.00	18088.0
278.00	2647.0
278.90	573.0
281.10	721.0
282.00	765.0
283.00	2174.0
284.10	1505.0
285.00	3132.0
286.10	617.0
289.00	871.0
290.10	673.0
291.00	772.0
291.90	934.0
293.00	4433.0
293.90	1050.0
295.10	1164.0
296.00	57848.0
297.00	8718.0
298.00	494.0
301.00	800.0
302.10	939.0
303.00	6962.0
304.00	2054.0
307.90	811.0
309.00	562.0
310.00	934.0
311.90	321.0
313.00	613.0
314.00	3094.0
315.00	6316.0
316.00	3705.0
317.10	832.0
321.00	1829.0
321.90	892.0
323.10	19240.0
324.10	4106.0
325.00	393.0
327.00	3231.0
328.00	1883.0
332.00	1412.0
333.00	1898.0
334.00	12636.0
335.10	3269.0
336.00	545.0
339.00	331.0
341.00	2812.0
342.00	591.0
345.90	4334.0
347.00	699.0
351.00	487.0
352.00	6253.0
353.00	4418.0
354.10	6691.0
355.10	1469.0
358.90	409.0
365.00	27408.0
366.00	4185.0
370.10	632.0
371.00	1461.0
372.10	11131.0

Instrument :
BNA_M
ClientSampleId :
DFTPP16

373.00	2971.0
373.90	315.0
376.90	343.0
383.00	2965.0
384.10	949.0
390.00	1478.0
390.90	888.0
392.00	834.0
401.10	731.0
402.00	4336.0
403.10	6003.0
404.00	2222.0
405.10	373.0
420.10	300.0
421.10	5027.0
422.00	4820.0
423.10	37496.0
424.10	8364.0
425.00	943.0
438.00	547.0
439.00	415.0
440.20	534.0
441.10	104896.0
442.10	709184.0
443.10	133760.0
444.00	13085.0
445.00	861.0

Instrument :
BNA_M
ClientSampleId :
DFTPP16

m/z	Abundance
37.00	479.0
38.00	1593.0
39.00	9468.0
40.00	1310.0
41.00	770.0
44.00	15718.0
45.00	445.0
49.10	1237.0
50.10	32504.0
51.00	134464.0
52.00	6481.0
55.00	858.0
56.00	4236.0
57.00	9776.0
58.10	410.0
61.00	1974.0
62.00	2004.0
63.00	6242.0
64.00	848.0
65.10	2918.0
66.00	325.0
66.90	322.0
68.00	2497.0
69.00	143936.0
70.00	919.0
73.00	1602.0
74.00	14529.0
75.00	23064.0
76.10	8344.0
77.10	164800.0
78.10	10608.0
79.00	12017.0
80.00	8508.0
81.00	12739.0
82.00	2656.0
83.00	2792.0
84.00	477.0
85.00	2430.0
86.00	3253.0
87.00	1933.0
87.90	656.0
91.00	2789.0
92.00	3670.0
93.00	18496.0
94.00	1589.0
95.10	534.0
95.90	1107.0
97.10	473.0
98.00	15607.0
99.00	12196.0
100.00	1073.0
101.00	7394.0
102.10	359.0
103.00	2512.0
104.00	4657.0
105.00	4587.0
106.00	1606.0
107.00	54448.0
108.00	8121.0
109.00	1833.0
110.00	103040.0
111.00	14901.0
112.00	1466.0
113.00	682.0
115.00	400.0
116.00	3216.0
117.00	43592.0
118.00	3365.0
118.90	456.0
120.00	677.0
121.00	360.0
122.00	4046.0
123.00	5823.0
124.00	3034.0
125.00	2248.0
127.00	210688.0
128.00	14964.0
129.00	79432.0
130.00	7113.0
131.00	1654.0
131.90	854.0
132.80	500.0
134.00	2405.0
135.00	6616.0
136.00	2771.0
137.00	3454.0
137.90	861.0
139.00	370.0
140.00	998.0
141.00	11115.0
142.00	3773.0

Instrument :
BNA_M
ClientSampleId :
DFTPP16

143.00	2525.0
144.00	600.0
144.90	540.0
146.00	1963.0
147.00	5502.0
148.00	11339.0
149.00	2649.0
149.90	730.0
151.00	1546.0
151.80	802.0
153.00	3202.0
154.00	2708.0
155.00	6666.0
156.00	9156.0
157.00	2065.0
157.90	1930.0
158.90	1714.0
160.00	3392.0
161.00	4937.0
162.00	1335.0
162.90	529.0
164.00	770.0
165.00	4222.0
166.00	3480.0
167.00	22152.0
168.00	11513.0
169.00	1766.0
169.90	703.0
170.90	1124.0
172.00	2042.0
173.00	2842.0
174.00	4929.0
175.00	8901.0
176.00	2086.0
177.00	4353.0
178.00	1632.0
179.00	17152.0
180.00	12396.0
181.00	6108.0
182.10	1110.0
183.00	618.0
184.00	1363.0
185.00	8936.0
186.00	67096.0
187.00	20352.0
188.00	1863.0
189.00	4633.0
189.90	690.0
191.00	2208.0
192.00	6328.0
193.00	6885.0
194.00	1458.0
194.90	1087.0
196.00	15694.0
197.10	2977.0
198.00	533056.0
198.90	34888.0
200.00	2854.0
201.50	1970.0
202.90	3405.0
204.00	18728.0
205.00	32160.0
206.00	140096.0
207.00	20448.0
208.00	5299.0
209.00	1865.0
209.90	1575.0
210.30	2079.0
211.00	5295.0
212.90	446.0
215.00	1577.0
216.00	3042.0
217.00	36064.0
218.00	4750.0
219.00	431.0
221.00	24224.0
221.80	5930.0
223.00	8512.0
224.00	80496.0
225.00	20648.0
226.10	2240.0
227.00	31504.0
228.00	4624.0
229.00	7455.0
230.00	1163.0
231.00	2974.0
232.00	725.0
233.00	588.0
234.00	2015.0
235.00	2278.0
236.00	1536.0
237.00	2794.0
239.00	1291.0
240.00	892.0
240.90	1931.0

Instrument :
BNA_M
ClientSampleId :
DFTPP16

242.00	4191.0
243.10	4405.0
244.00	66304.0
245.00	7934.0
246.00	13163.0
247.00	2018.0
247.90	677.0
249.00	2646.0
250.10	409.0
251.00	524.0
251.90	751.0
253.00	1619.0
254.10	2621.0
255.00	352192.0
256.00	51104.0
257.00	3791.0
258.00	18896.0
259.00	3107.0
259.90	615.0
261.00	592.0
264.10	486.0
265.00	8103.0
266.00	1349.0
269.90	547.0
270.90	1537.0
272.10	999.0
273.00	11015.0
274.00	27600.0
275.00	166528.0
276.00	20216.0
277.00	13247.0
278.00	2362.0
278.90	464.0
281.00	756.0
282.10	601.0
283.00	1577.0
284.10	1127.0
285.00	2195.0
286.00	502.0
289.00	498.0
290.00	537.0
290.90	642.0
292.00	675.0
293.00	2992.0
294.00	856.0
295.00	1263.0
296.00	45152.0
297.00	5712.0
298.10	432.0
300.90	670.0
301.90	801.0
303.00	5452.0
304.00	1501.0
307.90	650.0
308.90	424.0
309.90	561.0
312.90	516.0
314.00	2180.0
314.90	4737.0
316.00	2841.0
317.00	420.0
321.10	1489.0
322.00	873.0
323.10	15756.0
324.00	3154.0
324.90	330.0
326.00	403.0
327.00	2939.0
328.00	1465.0
332.00	1251.0
333.00	1573.0
334.10	10745.0
335.00	2508.0
336.00	488.0
340.00	385.0
341.00	1981.0
342.00	700.0
346.00	3615.0
346.90	738.0
352.00	4941.0
353.00	3280.0
354.00	5771.0
355.10	1073.0
359.00	466.0
365.00	22872.0
366.00	2904.0
370.00	431.0
371.00	1138.0
372.10	9115.0
373.00	2645.0
383.10	2731.0
384.00	543.0
390.00	1235.0
391.00	886.0
391.90	525.0

Instrument :
BNA_M
ClientSampleId :
DFTPP16

401.00	643.0
402.00	3601.0
403.00	5156.0
404.00	1612.0
421.00	4955.0
422.10	4320.0
423.10	33792.0
424.10	7242.0
425.00	647.0
437.90	495.0
439.80	341.0
440.20	404.0
441.10	97600.0
442.10	637888.0
443.10	122816.0
444.10	11502.0
445.00	619.0

Instrument :
BNA_M
ClientSampleId :
DFTPP16

m/z	Abundance
39.90	1108.0
43.00	318.0
44.00	13764.0
73.00	776.0
146.90	334.0
167.10	477.0
191.00	395.0
207.00	2417.0
208.00	512.0
281.00	723.0

Instrument :
BNA_M
ClientSampleId :
DFTPP16