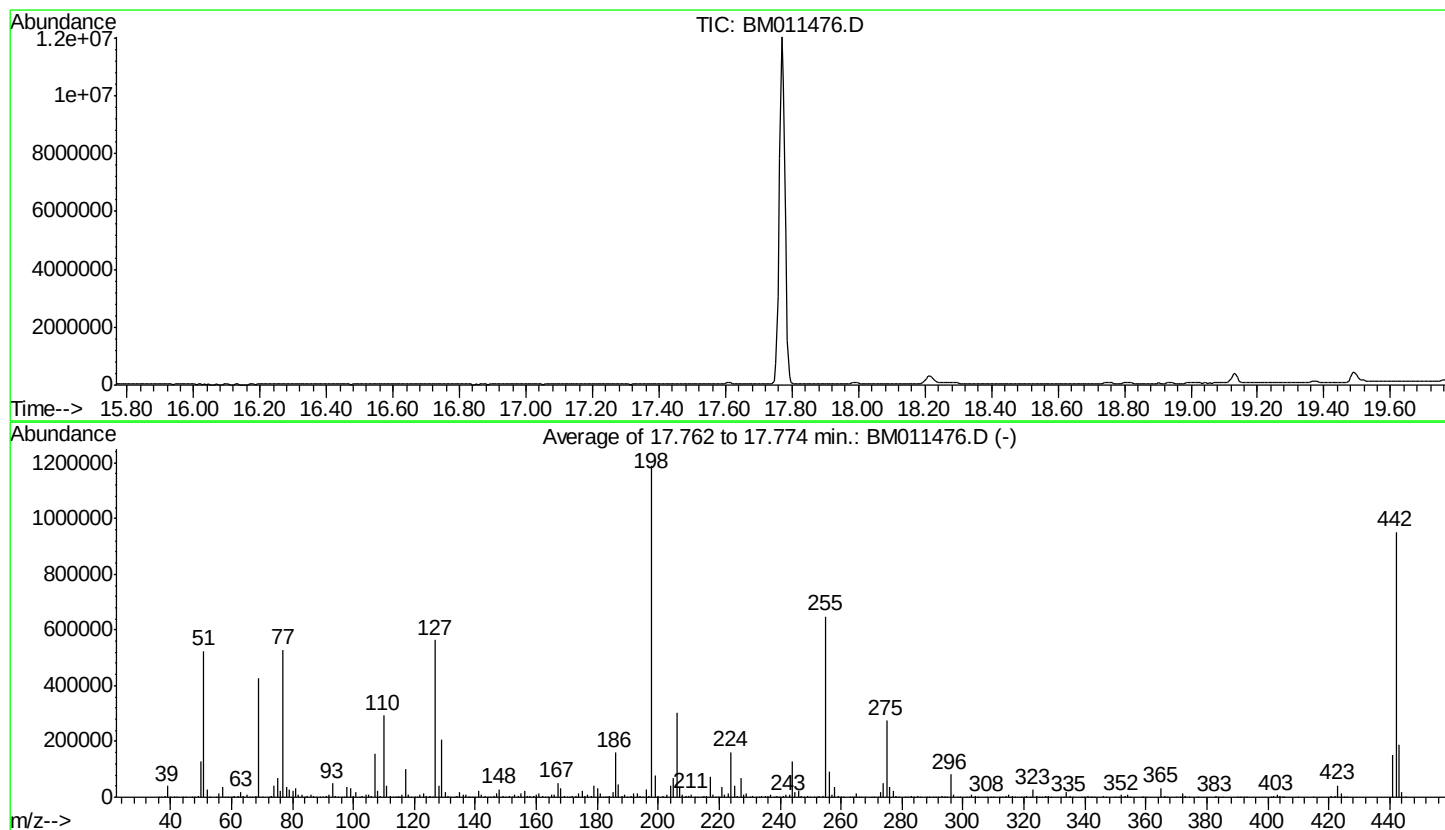


Data Path : Z:\HPCHEM1\BNA_M\Data\BM090917\
 Data File : BM011476.D
 Acq On : 09 Sep 2017 08:31
 Operator : SJ/JU
 Sample : DFTPP02
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP02

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
 Title : SVOA CALIBRATION
 Last Update : Mon Sep 11 16:23:14 2017



AutoFind: Scans 2546, 2547, 2548; Background Corrected with Scan 2540

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.1	524543	PASS
68	69	0.00	2	1.5	6274	PASS
69	198	0.00	100	36.1	429190	PASS
70	69	0.00	2	0.5	2300	PASS
127	198	10	80	47.4	564245	PASS
197	198	0.00	2	0.4	4667	PASS
198	198	100	100	100.0	1189376	PASS
199	198	5	9	6.7	80069	PASS
275	198	10	60	23.2	275434	PASS
365	198	1	100	2.8	32797	PASS
441	443	0.01	100	79.7	150066	PASS
442	198	50	100	80.1	952832	PASS
443	442	15	24	19.8	188224	PASS

m/z	Abundance
35.90	705.0
36.90	2057.0
38.00	5690.0
39.00	36384.0
40.00	2879.0
41.10	1476.0
42.00	492.0
43.00	1010.0
44.00	2011.0
45.00	1067.0
46.80	340.0
49.10	2730.0
50.00	119736.0
51.00	480128.0
52.00	25016.0
53.00	1125.0
55.00	2827.0
56.00	14123.0
57.00	31896.0
57.90	1646.0
58.90	543.0
60.00	507.0
61.00	5969.0
62.00	6302.0
63.00	18368.0
63.90	2436.0
65.00	8908.0
66.10	1161.0
67.00	723.0
68.00	6227.0
69.00	384128.0
70.00	2271.0
71.10	379.0
73.00	4798.0
74.00	38768.0
75.00	61672.0
76.00	20136.0
77.00	468992.0
78.00	32768.0
79.00	24976.0
80.00	19408.0
81.00	30336.0
82.00	8754.0
83.00	7958.0
84.00	1353.0
85.00	5184.0
86.00	6648.0
86.90	3388.0
88.00	1886.0
88.90	658.0
91.00	5761.0
91.90	8692.0
93.00	42512.0
93.90	3296.0
95.00	1228.0
96.00	2868.0
97.00	990.0
98.00	30584.0
99.00	29280.0
100.00	3089.0
100.90	18112.0
101.90	904.0
102.90	4610.0
103.90	9457.0
105.00	9378.0
105.90	3508.0
107.00	130888.0
108.00	21368.0
109.00	3136.0
110.00	248448.0
110.90	37392.0
112.00	4349.0
112.90	1492.0
113.90	341.0
114.70	428.0
116.00	7696.0
117.00	87856.0
118.00	7359.0
119.00	1164.0
119.90	1968.0
120.90	922.0
121.90	7563.0
123.00	12939.0
123.90	5944.0
125.00	5793.0
126.00	1295.0
127.00	470720.0
128.00	34920.0
129.00	170816.0
130.00	15343.0
130.90	3004.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02

131.90	1463.0
132.90	1211.0
134.00	4744.0
135.00	14124.0
135.90	6098.0
136.90	9438.0
138.10	1242.0
138.90	976.0
139.90	1703.0
140.90	20528.0
141.90	6689.0
143.00	5955.0
143.90	1378.0
145.00	1270.0
146.00	3708.0
147.00	10531.0
147.90	22656.0
149.00	6204.0
150.00	2020.0
151.00	2601.0
151.80	1615.0
152.90	6665.0
154.00	4629.0
154.90	11692.0
156.00	19696.0
157.00	3700.0
158.00	3346.0
158.90	3684.0
159.90	5918.0
161.00	11618.0
162.00	2927.0
163.00	1109.0
163.90	988.0
164.90	7156.0
165.90	6068.0
167.00	43624.0
168.00	28336.0
169.00	4613.0
169.90	1232.0
170.90	2016.0
171.90	3533.0
172.90	5356.0
174.00	8850.0
175.00	16448.0
176.00	4377.0
176.90	8048.0
178.00	2999.0
178.90	32176.0
180.00	26328.0
180.90	11001.0
182.00	1928.0
182.90	1211.0
183.90	2610.0
185.00	14570.0
186.00	121160.0
187.00	34640.0
188.00	5065.0
189.00	8022.0
189.90	1495.0
190.90	3684.0
191.90	10457.0
193.00	13067.0
193.90	2338.0
194.90	1092.0
195.90	21688.0
196.80	3376.0
197.90	923648.0
198.90	62880.0
200.00	4746.0
201.50	4349.0
202.90	5115.0
204.00	29240.0
205.00	52664.0
206.00	233984.0
207.00	36808.0
208.00	7893.0
208.90	3113.0
210.00	2890.0
211.00	9289.0
213.00	711.0
214.00	417.0
214.90	1934.0
215.90	5057.0
216.90	56384.0
217.90	8126.0
219.00	964.0
219.80	562.0
221.00	28112.0
221.90	7416.0
222.90	11748.0
224.00	121872.0
225.00	29776.0
226.00	3903.0
226.90	51720.0
227.90	7933.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02

228.90	10848.0
229.90	1507.0
230.90	3884.0
232.00	907.0
232.90	1228.0
233.90	3572.0
234.90	2857.0
235.90	2025.0
237.00	6598.0
237.90	1406.0
238.90	1984.0
239.90	1805.0
240.90	2918.0
241.90	6238.0
243.00	7066.0
244.00	94608.0
245.00	12799.0
245.90	16944.0
246.90	4024.0
247.80	900.0
248.90	2851.0
249.90	671.0
251.00	646.0
251.90	892.0
252.90	1731.0
254.00	2432.0
255.00	468352.0
256.00	68688.0
256.90	6211.0
257.90	27880.0
259.00	4621.0
259.80	652.0
261.00	944.0
263.90	834.0
264.90	10179.0
266.00	1694.0
266.90	466.0
270.00	424.0
270.90	1115.0
271.90	1281.0
272.90	13328.0
273.90	35744.0
275.00	195648.0
276.00	25496.0
276.90	16432.0
277.90	3641.0
278.90	785.0
281.00	1633.0
281.90	936.0
283.00	1880.0
284.00	1362.0
285.00	2973.0
285.90	610.0
289.10	357.0
289.90	492.0
290.90	315.0
292.00	768.0
293.00	4100.0
293.80	1313.0
294.90	983.0
295.90	57336.0
296.90	7983.0
297.90	395.0
300.90	530.0
302.00	727.0
302.90	5708.0
303.90	1742.0
304.90	404.0
307.80	845.0
308.90	668.0
309.90	678.0
313.00	457.0
313.90	2146.0
314.90	5653.0
316.00	3419.0
317.00	533.0
320.90	1779.0
322.00	1153.0
323.00	16358.0
324.00	3203.0
324.90	439.0
325.90	395.0
327.00	2770.0
327.90	1940.0
329.00	307.0
332.00	1080.0
333.00	1292.0
334.00	11324.0
335.00	3219.0
339.00	394.0
341.00	2100.0
341.80	454.0
346.00	2579.0
346.90	783.0
352.00	4392.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02

353.00	3399.0
354.00	5276.0
355.00	1393.0
358.80	482.0
359.90	321.0
364.90	19824.0
366.00	2927.0
367.00	448.0
369.90	394.0
371.00	1177.0
372.00	8368.0
373.00	1866.0
382.90	2236.0
384.00	574.0
390.00	1057.0
390.90	712.0
392.00	468.0
401.00	690.0
402.00	3334.0
403.00	4791.0
404.10	1602.0
404.90	448.0
414.90	395.0
420.90	3660.0
422.00	4306.0
423.00	25464.0
424.00	9449.0
425.10	1865.0
441.00	84120.0
442.00	532480.0
443.00	112576.0
444.00	10612.0
444.90	482.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02

m/z	Abundance
36.00	647.0
36.90	2451.0
38.00	8129.0
39.00	47880.0
40.00	3642.0
41.00	2307.0
41.90	538.0
43.00	1389.0
44.00	1917.0
45.00	1531.0
46.90	516.0
47.90	322.0
49.00	3273.0
50.00	152384.0
51.00	629760.0
52.00	31432.0
53.00	1715.0
55.00	3238.0
56.00	17464.0
57.00	43944.0
58.00	2212.0
59.00	804.0
60.00	569.0
61.00	6942.0
62.00	8446.0
63.00	22848.0
64.00	3779.0
65.00	12203.0
65.90	1493.0
66.90	1006.0
68.00	7278.0
69.00	517696.0
70.00	2659.0
71.00	399.0
73.00	6209.0
74.00	48632.0
75.00	82512.0
76.00	27728.0
77.00	640576.0
78.00	44496.0
79.00	34016.0
80.00	28656.0
81.00	41040.0
82.00	9515.0
83.00	10622.0
83.90	1167.0
85.00	7400.0
86.00	10265.0
87.00	5229.0
87.90	2323.0
89.00	1581.0
89.90	362.0
91.00	8936.0
92.00	9669.0
93.00	58960.0
94.00	4237.0
94.90	1400.0
96.00	3792.0
97.10	1058.0
98.00	43064.0
99.00	40424.0
100.00	3478.0
101.00	24528.0
101.90	1372.0
103.00	6955.0
104.00	12745.0
105.00	13226.0
106.00	4172.0
107.00	184832.0
108.00	28960.0
109.00	3819.0
109.90	354240.0
111.00	51608.0
112.00	5621.0
113.00	2689.0
113.80	394.0
114.90	784.0
116.00	8605.0
117.00	124368.0
118.00	9514.0
118.90	1541.0
120.00	2091.0
120.90	821.0
122.00	10766.0
123.00	19032.0
124.00	8041.0
125.00	8230.0
125.90	1854.0
127.00	680640.0
128.00	50712.0
129.00	249856.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02

130.00	21224.0
131.00	4283.0
131.90	1585.0
133.00	1838.0
133.90	6276.0
134.90	20984.0
136.00	8974.0
137.00	10867.0
137.80	2556.0
138.90	1069.0
139.90	3070.0
140.90	31552.0
142.00	10513.0
143.00	7143.0
143.90	1997.0
144.90	1644.0
146.00	4789.0
147.00	16113.0
147.90	34144.0
149.00	7666.0
149.90	2283.0
151.10	4529.0
152.90	9830.0
154.00	7434.0
154.90	19736.0
156.00	27520.0
157.00	5352.0
157.90	5774.0
159.00	4411.0
159.90	9868.0
160.90	16076.0
161.90	3813.0
162.90	1313.0
163.90	1805.0
164.90	11692.0
166.00	10077.0
167.00	61752.0
168.00	37224.0
169.00	7343.0
170.00	2224.0
170.90	2782.0
171.90	5382.0
173.00	7954.0
174.00	14429.0
175.00	28112.0
176.00	8053.0
177.00	11073.0
178.00	4242.0
178.90	48664.0
180.00	37560.0
181.00	15895.0
181.90	2757.0
183.10	1165.0
183.90	4324.0
185.00	24840.0
186.00	193344.0
187.00	56248.0
188.00	5609.0
188.90	10904.0
189.90	2090.0
191.00	6926.0
191.90	14973.0
193.00	18280.0
194.00	3232.0
194.90	1887.0
196.00	32648.0
196.80	5272.0
197.90	1410560.0
198.90	96568.0
199.90	8114.0
201.50	6098.0
202.90	9061.0
204.00	52200.0
205.00	86032.0
206.00	360384.0
207.00	52448.0
208.00	11757.0
209.00	5409.0
210.10	5040.0
210.90	13268.0
211.90	1905.0
213.00	1132.0
214.90	3725.0
215.90	7408.0
216.90	90696.0
217.90	12567.0
218.90	1340.0
220.10	1449.0
221.00	47848.0
221.80	11429.0
223.00	18720.0
224.00	194240.0
225.00	46920.0
226.00	5248.0
227.00	81504.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02

228.00	11168.0
228.90	16696.0
229.90	2704.0
231.00	6412.0
232.00	1132.0
232.90	1551.0
234.00	4405.0
235.00	6867.0
235.90	3293.0
237.00	9146.0
237.90	1352.0
239.00	2761.0
239.90	2581.0
240.90	4293.0
242.00	10303.0
243.00	10080.0
244.00	152000.0
245.00	19384.0
246.00	27976.0
246.90	5580.0
247.90	1355.0
249.00	5819.0
249.90	1018.0
250.90	1549.0
252.00	1692.0
252.90	3360.0
253.90	3962.0
255.00	773760.0
256.00	112792.0
257.00	10134.0
257.90	44888.0
259.00	7083.0
260.00	1453.0
261.00	1131.0
263.00	484.0
264.10	923.0
264.90	17312.0
266.00	2060.0
266.80	913.0
267.90	417.0
270.00	1119.0
270.80	1715.0
271.90	1678.0
272.90	22672.0
274.00	59784.0
275.00	328448.0
276.00	42768.0
277.00	28776.0
278.00	5285.0
279.00	919.0
281.00	1629.0
281.90	1038.0
283.00	3898.0
283.90	1992.0
285.00	5299.0
286.00	1478.0
288.00	333.0
288.90	1668.0
290.00	651.0
291.00	870.0
292.00	1581.0
292.90	6711.0
294.00	2122.0
295.00	1528.0
296.00	93496.0
297.00	14400.0
297.90	1015.0
300.90	1429.0
301.90	1692.0
302.90	11682.0
303.90	3478.0
304.80	597.0
307.90	1291.0
309.00	1213.0
309.90	1526.0
311.90	345.0
312.90	768.0
314.00	4634.0
314.90	9607.0
316.00	6348.0
317.00	1292.0
319.00	361.0
319.90	398.0
321.00	3157.0
322.00	1086.0
323.00	30056.0
324.00	5660.0
325.00	652.0
325.80	609.0
327.00	5955.0
328.00	3080.0
328.90	548.0
332.00	2351.0
333.00	2850.0
334.00	20816.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02

335.00	4914.0
335.90	726.0
338.90	405.0
339.80	311.0
341.00	4094.0
342.10	904.0
345.90	6902.0
346.90	1539.0
349.90	320.0
350.90	513.0
352.00	8732.0
352.90	6009.0
354.00	8882.0
354.90	1362.0
359.10	661.0
364.90	39176.0
366.00	5223.0
366.90	338.0
370.00	688.0
371.00	2286.0
372.00	16191.0
373.00	3864.0
374.00	436.0
376.90	627.0
383.00	4512.0
383.90	1025.0
384.90	413.0
390.00	2169.0
390.90	1189.0
392.00	971.0
393.00	321.0
401.00	1254.0
402.00	6107.0
403.00	8717.0
404.00	2668.0
404.90	783.0
421.00	7713.0
422.00	7457.0
423.00	50440.0
424.00	17800.0
425.00	2237.0
425.90	303.0
441.00	173760.0
442.00	1094656.0
443.00	216384.0
444.00	20256.0
444.90	1322.0

Instrument :

BNA_M

ClientSampleId :

DFTPP02

m/z	Abundance
36.00	664.0
37.00	1418.0
38.00	4973.0
39.00	37328.0
40.00	3110.0
41.00	2305.0
42.10	323.0
43.00	824.0
44.00	2009.0
45.00	1763.0
49.00	2703.0
50.00	118712.0
51.00	464960.0
52.00	20880.0
53.00	1243.0
55.00	2940.0
56.00	12953.0
57.00	32400.0
58.00	1891.0
58.90	989.0
59.90	501.0
61.00	5690.0
62.00	6158.0
63.00	18392.0
64.00	2695.0
65.00	7585.0
66.00	751.0
66.90	554.0
68.00	5318.0
69.00	386752.0
70.00	1972.0
72.00	404.0
73.00	4676.0
74.00	37168.0
75.00	58936.0
76.00	21120.0
77.00	480896.0
78.00	33152.0
79.00	25360.0
80.00	21440.0
81.00	30896.0
82.00	8366.0
83.00	8044.0
83.90	907.0
85.00	5936.0
85.90	7799.0
87.00	4523.0
87.90	1805.0
88.90	1088.0
91.00	6864.0
92.00	7954.0
93.00	43920.0
94.00	3863.0
94.90	885.0
96.00	2591.0
97.00	1435.0
98.00	32048.0
98.90	30592.0
99.90	2644.0
100.90	19072.0
102.00	938.0
103.00	5567.0
104.00	11703.0
105.00	10699.0
106.00	3868.0
107.00	147200.0
108.00	21728.0
108.90	4031.0
110.00	277056.0
111.00	40248.0
111.90	4955.0
112.90	1338.0
114.10	572.0
115.10	670.0
116.00	6775.0
117.00	97568.0
118.00	7823.0
119.00	1192.0
120.00	1453.0
120.90	997.0
121.90	7973.0
123.00	13054.0
124.00	6104.0
125.00	6692.0
126.00	1719.0
127.00	541376.0
128.00	37768.0
129.00	194816.0
130.00	15931.0
130.90	3445.0
132.00	1829.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02

133.00	1363.0
133.90	4833.0
135.00	15557.0
136.00	7122.0
137.00	9577.0
137.90	1866.0
138.90	1441.0
139.90	2394.0
141.00	23656.0
142.00	8424.0
143.00	5639.0
144.00	1593.0
144.90	1553.0
145.90	4389.0
147.00	14756.0
148.00	28352.0
149.00	6744.0
150.00	1476.0
151.10	3465.0
151.90	2095.0
152.90	9086.0
153.90	5606.0
155.00	14621.0
156.00	22752.0
157.00	4343.0
158.00	4165.0
159.00	4294.0
160.00	9869.0
160.90	13115.0
161.90	4052.0
163.00	1365.0
163.90	1366.0
164.90	9188.0
165.90	8101.0
167.00	51440.0
168.00	29064.0
169.00	4983.0
170.00	1470.0
170.80	2158.0
171.90	4570.0
172.90	6504.0
173.90	13148.0
175.00	21544.0
176.10	6048.0
176.90	9061.0
177.90	3281.0
178.90	39496.0
180.00	31072.0
181.00	14255.0
181.90	1908.0
182.80	1513.0
183.90	2546.0
185.00	19544.0
186.00	162880.0
187.00	44832.0
188.00	4606.0
188.90	10150.0
189.80	1241.0
190.90	4820.0
192.00	14840.0
193.00	17760.0
193.90	2973.0
194.80	1464.0
195.90	31272.0
196.70	5355.0
197.90	1233920.0
198.90	80760.0
200.00	6416.0
201.40	4528.0
202.90	7996.0
204.00	43832.0
205.00	70440.0
206.00	309440.0
207.00	43496.0
208.00	10028.0
209.00	3959.0
210.10	4324.0
211.00	11074.0
212.90	930.0
214.90	3559.0
216.00	6249.0
216.90	79448.0
217.90	9751.0
219.00	915.0
220.90	41840.0
221.80	9481.0
222.90	17512.0
224.00	170560.0
225.00	42008.0
226.00	4455.0
226.90	72672.0
227.90	10240.0
228.90	15716.0
229.90	2142.0
231.00	6317.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02

232.00	758.0
232.90	1234.0
234.00	4742.0
234.90	5073.0
235.90	3916.0
237.00	7048.0
238.00	738.0
238.90	3083.0
239.90	2049.0
240.90	4273.0
242.00	9144.0
243.00	9052.0
244.00	134592.0
245.00	18288.0
245.90	24656.0
247.00	4044.0
247.90	1117.0
248.90	4738.0
249.90	679.0
250.90	1319.0
252.00	1412.0
252.90	2863.0
253.90	3143.0
255.00	701824.0
256.00	97800.0
256.90	8325.0
258.00	37816.0
259.00	6494.0
259.90	1455.0
260.90	968.0
262.90	321.0
264.00	918.0
264.90	16234.0
266.00	2318.0
266.90	773.0
267.80	503.0
270.00	814.0
270.90	1967.0
272.00	2136.0
272.90	21344.0
273.90	55320.0
275.00	302208.0
276.00	37736.0
276.90	24416.0
278.00	4173.0
279.00	1265.0
281.00	1802.0
282.00	1286.0
283.00	3677.0
283.90	2289.0
285.00	5409.0
286.00	955.0
288.90	1318.0
289.90	841.0
291.00	681.0
292.00	1316.0
293.00	6570.0
293.90	2115.0
294.90	1383.0
296.00	90992.0
296.90	12526.0
298.00	684.0
299.00	304.0
301.00	1178.0
302.00	1424.0
303.00	10851.0
303.90	2416.0
304.90	423.0
307.90	1578.0
309.00	698.0
309.90	1212.0
312.00	399.0
312.90	949.0
314.00	4054.0
315.00	9765.0
316.00	6639.0
316.90	1410.0
319.90	382.0
320.90	2609.0
322.00	1162.0
323.00	30880.0
324.00	5882.0
325.10	633.0
325.90	437.0
326.90	4990.0
327.90	2803.0
329.00	710.0
332.00	2313.0
333.10	2656.0
334.00	19064.0
335.00	4634.0
335.90	827.0
339.00	423.0
339.90	440.0
341.00	3664.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02

341.90	963.0
343.10	361.0
345.90	7140.0
347.00	1621.0
350.90	639.0
352.00	9086.0
353.10	6588.0
354.00	9311.0
355.00	2152.0
359.00	897.0
365.00	39392.0
366.00	5535.0
366.80	312.0
370.00	735.0
371.00	2575.0
372.00	14617.0
373.00	3676.0
374.10	397.0
376.90	707.0
383.00	3872.0
384.00	1607.0
384.90	470.0
390.00	1790.0
391.00	1551.0
392.10	1035.0
400.90	1081.0
402.00	6916.0
403.00	10105.0
404.00	3301.0
405.10	701.0
410.00	528.0
415.00	462.0
421.00	8078.0
422.00	8331.0
423.00	53904.0
424.00	14812.0
425.00	2010.0
441.00	192320.0
442.00	1231360.0
443.00	235712.0
444.00	22464.0
445.00	1000.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02

m/z	Abundance
35.80	315.0
38.90	455.0
39.90	1785.0
41.00	1072.0
43.00	1162.0
43.90	1443.0
44.90	424.0
49.90	329.0
50.90	406.0
55.10	1106.0
57.00	554.0
59.00	389.0
69.10	335.0
71.00	325.0
73.10	2570.0
73.90	373.0
77.00	571.0
77.90	375.0
79.00	378.0
83.80	335.0
91.00	565.0
95.80	645.0
105.00	363.0
115.00	426.0
119.00	396.0
132.90	893.0
135.00	468.0
146.90	820.0
148.80	379.0
166.90	570.0
190.90	724.0
193.00	950.0
206.90	5488.0
207.90	1087.0
208.90	1226.0
221.10	335.0
266.80	355.0
281.00	1248.0
281.90	590.0
354.90	394.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02