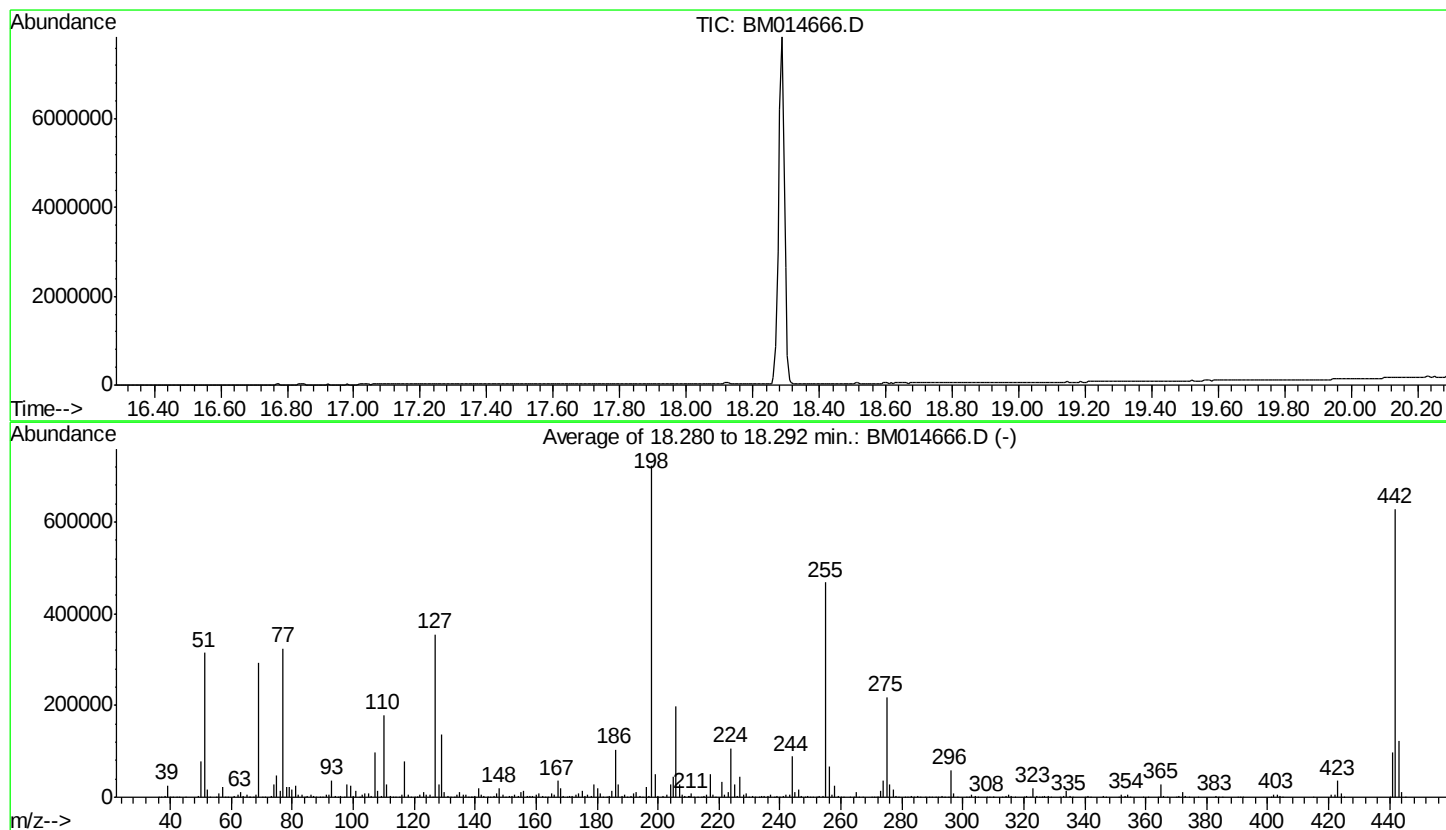


Data Path : Z:\HPCHEM1\BNA_M\Data\BM040418\
 Data File : BM014666.D
 Acq On : 04 Apr 2018 08:36
 Operator : SJ/JU
 Sample : DFTPP18
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP18

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
 Title : SVOA CALIBRATION
 Last Update : Thu Apr 05 01:48:25 2018



AutoFind: Scans 2498, 2499, 2500; Background Corrected with Scan 2492

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	43.5	314090	PASS
68	69	0.00	2	1.7	5141	PASS
69	198	0.00	100	40.7	293869	PASS
70	69	0.00	2	0.5	1466	PASS
127	198	10	80	49.2	355498	PASS
197	198	0.00	2	0.6	4185	PASS
198	198	100	100	100.0	722688	PASS
199	198	5	9	6.8	49141	PASS
275	198	10	60	30.3	218880	PASS
365	198	1	100	4.0	28765	PASS
441	443	0.01	100	78.5	96616	PASS
442	198	50	100	86.9	628074	PASS
443	442	15	24	19.6	123112	PASS

m/z	Abundance
36.00	341.0
37.00	1573.0
38.10	4340.0
39.10	27768.0
40.00	2796.0
41.10	1372.0
42.10	405.0
43.00	843.0
44.00	7714.0
44.90	797.0
49.10	2774.0
50.10	83464.0
51.10	333760.0
52.00	17392.0
53.00	1048.0
55.10	1982.0
56.00	8730.0
57.00	22184.0
58.00	1149.0
59.00	331.0
61.00	3869.0
62.10	4074.0
63.10	12116.0
64.00	1943.0
65.10	6132.0
65.90	474.0
67.20	555.0
68.10	5965.0
69.00	306816.0
70.00	1507.0
71.10	426.0
73.00	2551.0
74.10	29704.0
75.00	49712.0
76.10	15814.0
77.10	333696.0
78.10	24032.0
79.00	22896.0
80.00	17464.0
81.00	25784.0
82.00	5859.0
83.10	5299.0
84.00	922.0
85.00	4001.0
86.00	6664.0
87.00	3367.0
87.90	1251.0
89.10	611.0
91.00	5663.0
92.00	5925.0
93.00	37672.0
94.00	3141.0
95.10	821.0
96.00	2182.0
97.10	977.0
98.00	28536.0
99.00	24920.0
99.90	2221.0
101.00	13044.0
102.00	726.0
103.00	4939.0
104.00	8653.0
105.00	7330.0
106.00	2646.0
107.00	100368.0
108.00	15648.0
109.10	3191.0
110.00	178688.0
111.00	26312.0
112.00	3350.0
113.00	1269.0
114.00	340.0
115.00	800.0
116.00	6029.0
117.00	76112.0
118.00	6087.0
119.00	1296.0
120.00	1526.0
120.90	373.0
122.00	6515.0
123.00	10230.0
124.00	4514.0
125.00	4351.0
127.00	349824.0
128.00	26552.0
129.00	136896.0
130.00	11301.0
131.00	2296.0
132.10	1310.0
133.00	1233.0
134.00	4595.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18

135.00	10758.0
136.00	4619.0
137.00	7406.0
137.90	1836.0
138.90	944.0
140.00	1727.0
141.00	17224.0
142.00	6009.0
143.00	3927.0
143.90	1201.0
145.00	1076.0
146.00	3027.0
147.00	9328.0
148.00	19672.0
149.00	4877.0
150.00	1218.0
151.10	2565.0
152.10	1213.0
153.00	4839.0
154.00	4026.0
155.00	9076.0
156.00	14873.0
157.00	3190.0
157.90	3454.0
159.00	2537.0
160.00	5467.0
161.00	9049.0
162.00	2636.0
162.90	869.0
164.10	878.0
165.00	7130.0
166.00	5205.0
167.00	33768.0
168.00	20360.0
169.00	3438.0
170.00	1175.0
170.90	1689.0
171.90	3182.0
173.00	4467.0
174.00	7577.0
175.00	13998.0
176.00	3595.0
177.00	6659.0
178.00	2432.0
179.00	26952.0
180.00	18976.0
181.00	8251.0
182.00	1129.0
182.90	718.0
184.00	2438.0
185.00	12905.0
186.00	98128.0
187.00	28312.0
188.00	2958.0
189.00	6139.0
190.00	1149.0
191.00	3673.0
192.00	7952.0
193.00	9497.0
193.90	2080.0
195.10	1194.0
196.00	21288.0
197.10	3902.0
197.90	672960.0
198.90	48344.0
200.00	4390.0
201.50	3009.0
203.00	3720.0
204.00	25224.0
205.00	41848.0
206.00	177600.0
207.00	33736.0
208.00	7609.0
209.00	3754.0
210.00	3114.0
211.00	6878.0
211.80	1369.0
212.90	408.0
214.10	309.0
214.90	1981.0
216.00	4096.0
216.90	45416.0
218.00	6124.0
219.00	546.0
221.00	28360.0
221.90	6609.0
223.00	10852.0
224.00	95824.0
225.00	25392.0
226.10	2907.0
227.00	39672.0
227.90	5195.0
229.00	7696.0
230.00	1237.0
231.00	3353.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18

232.10	533.0
233.00	910.0
234.00	2685.0
235.00	2885.0
236.00	1265.0
237.00	4197.0
238.00	559.0
239.10	1701.0
240.00	1173.0
241.00	2558.0
242.00	5707.0
243.00	6043.0
244.00	79456.0
245.00	10999.0
246.00	14938.0
247.00	3399.0
248.00	653.0
249.00	2803.0
250.10	633.0
250.80	735.0
252.00	631.0
253.00	1680.0
254.10	3303.0
255.00	410304.0
256.00	60552.0
257.00	4624.0
258.00	22656.0
259.00	3744.0
259.90	692.0
260.90	672.0
264.00	736.0
265.00	8962.0
266.00	1025.0
270.00	437.0
271.00	918.0
271.90	959.0
273.00	11898.0
274.00	29608.0
275.00	187392.0
276.00	25320.0
277.00	15386.0
277.90	2502.0
278.90	720.0
281.10	1246.0
282.10	391.0
283.00	2129.0
284.00	1068.0
285.00	2986.0
286.00	617.0
289.00	768.0
289.90	738.0
290.90	427.0
292.00	583.0
293.00	3050.0
294.00	669.0
295.10	1052.0
296.00	50000.0
297.00	6906.0
297.90	521.0
301.00	649.0
302.10	720.0
303.00	5941.0
304.00	1773.0
307.90	768.0
308.90	589.0
309.90	892.0
313.00	600.0
314.00	2316.0
315.00	5731.0
316.00	3106.0
317.10	683.0
321.10	1665.0
321.90	622.0
323.00	15972.0
324.10	2884.0
325.00	352.0
325.80	354.0
326.90	3258.0
327.90	1781.0
328.90	312.0
331.90	1331.0
333.10	1336.0
334.00	10472.0
335.00	2651.0
336.00	340.0
340.10	340.0
341.00	2001.0
342.00	498.0
346.00	3430.0
347.00	825.0
351.00	498.0
352.00	4871.0
353.00	3512.0
354.10	4885.0
355.00	903.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18

359.00	327.0
365.00	22256.0
366.00	2959.0
366.90	460.0
370.00	510.0
371.00	1134.0
372.10	8276.0
373.00	1973.0
383.00	2384.0
384.00	874.0
390.00	1007.0
391.00	673.0
392.00	543.0
400.90	555.0
402.00	3419.0
403.00	4522.0
403.90	1727.0
405.00	328.0
421.00	3908.0
422.00	3840.0
423.10	26200.0
424.00	7025.0
425.00	797.0
440.10	347.0
441.00	68312.0
442.00	455936.0
443.00	91848.0
444.00	8065.0
445.00	436.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18

m/z	Abundance
36.00	324.0
37.10	1412.0
38.10	4634.0
39.10	28440.0
40.00	2681.0
41.00	1422.0
43.10	578.0
44.00	8255.0
45.00	941.0
49.10	2966.0
50.10	91784.0
51.10	361792.0
52.10	17072.0
53.00	753.0
55.00	2158.0
56.00	10618.0
57.00	23864.0
58.00	1109.0
59.10	459.0
61.00	4376.0
62.00	5619.0
63.00	12850.0
64.10	2022.0
65.10	6091.0
66.00	586.0
67.00	460.0
68.10	5754.0
69.00	344192.0
70.00	1766.0
71.10	405.0
73.10	3107.0
74.10	33416.0
75.00	53760.0
76.10	17784.0
77.10	381760.0
78.10	24816.0
79.00	25832.0
80.00	18600.0
81.00	27936.0
82.00	7013.0
83.00	6401.0
83.90	884.0
85.00	4736.0
86.00	7600.0
87.00	3409.0
88.00	1422.0
89.10	805.0
90.10	314.0
91.00	5985.0
92.00	7314.0
93.00	41904.0
94.00	2991.0
95.10	1003.0
96.00	2698.0
97.00	1025.0
98.00	32072.0
99.00	27656.0
100.00	2513.0
101.00	14252.0
102.00	810.0
103.00	4997.0
104.00	9716.0
105.00	10032.0
106.10	2768.0
107.00	114880.0
108.00	18040.0
109.00	3419.0
110.00	209536.0
111.00	31544.0
112.00	4123.0
113.00	1440.0
114.00	437.0
115.10	833.0
116.00	5618.0
117.00	90712.0
118.00	6869.0
119.00	1461.0
120.00	1356.0
121.10	580.0
122.00	7822.0
123.00	11556.0
124.00	5057.0
125.00	5749.0
126.20	2437.0
127.00	411968.0
128.00	31216.0
129.00	161088.0
130.00	12517.0
131.00	2609.0
132.00	1208.0
132.90	1308.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18

134.00	5063.0
135.00	12108.0
136.00	5418.0
137.00	6632.0
138.00	1343.0
138.80	491.0
139.10	518.0
140.00	1958.0
141.00	22720.0
142.00	6628.0
143.00	4975.0
144.10	1287.0
145.00	1525.0
146.00	3493.0
147.00	11665.0
148.00	23904.0
149.00	5409.0
150.00	1772.0
151.20	2611.0
151.90	1971.0
153.00	6678.0
154.00	4837.0
155.00	12761.0
156.00	18256.0
157.00	3893.0
158.00	4304.0
159.00	3440.0
159.90	6885.0
161.00	10466.0
162.00	2846.0
163.00	955.0
163.90	1142.0
165.00	8019.0
166.00	6705.0
167.00	40536.0
168.00	23848.0
169.00	3994.0
169.90	1677.0
170.90	2032.0
171.90	3710.0
173.00	4999.0
174.00	9326.0
175.00	17072.0
176.00	4142.0
177.00	8217.0
178.00	2944.0
179.00	31360.0
180.00	23080.0
181.00	9980.0
181.90	1695.0
183.00	756.0
184.00	2776.0
185.00	14875.0
186.00	120144.0
187.00	34440.0
188.00	3457.0
189.00	7805.0
190.00	1335.0
191.00	4690.0
192.00	9507.0
193.00	11984.0
194.00	2527.0
195.10	1164.0
196.00	26592.0
197.10	4762.0
197.90	851200.0
198.90	57968.0
200.00	4264.0
201.40	4130.0
203.00	6439.0
204.00	32736.0
205.00	53464.0
206.00	233792.0
207.00	41288.0
208.00	9706.0
209.00	4255.0
210.30	3607.0
211.00	8110.0
213.00	765.0
215.00	2210.0
216.00	4809.0
217.00	58352.0
218.00	7867.0
219.00	894.0
221.00	38824.0
223.00	13182.0
224.00	126056.0
225.00	31136.0
226.00	3625.0
227.00	52896.0
228.00	7639.0
229.00	12144.0
229.90	1490.0
231.00	4733.0
232.00	935.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18

233.00	920.0
233.90	3460.0
235.00	3955.0
236.00	2419.0
237.00	5013.0
237.90	544.0
239.00	1982.0
240.00	1643.0
240.90	2964.0
242.00	6886.0
243.10	7144.0
244.00	104984.0
245.00	12561.0
246.00	20216.0
247.00	3948.0
248.10	702.0
248.90	4210.0
249.90	700.0
250.90	1082.0
251.90	978.0
253.00	1939.0
254.10	3800.0
255.00	551296.0
256.00	79432.0
257.00	6443.0
258.00	30304.0
259.00	4966.0
260.00	757.0
260.90	804.0
263.10	340.0
264.10	612.0
265.00	12450.0
266.00	2001.0
267.00	373.0
270.00	619.0
271.00	1198.0
272.10	1315.0
273.00	16560.0
274.00	41784.0
275.00	256640.0
276.00	34864.0
277.00	20440.0
277.90	3871.0
278.90	906.0
281.00	1453.0
282.00	915.0
283.00	2834.0
283.90	1717.0
285.00	3884.0
285.90	707.0
289.00	962.0
290.00	672.0
291.00	630.0
292.10	955.0
293.00	4501.0
294.00	1468.0
295.00	1496.0
296.00	69000.0
297.00	10466.0
298.00	662.0
300.90	839.0
302.00	1293.0
303.00	8404.0
304.00	2404.0
305.10	325.0
307.90	723.0
308.90	569.0
310.10	726.0
313.00	567.0
314.00	3902.0
315.00	8541.0
316.00	4650.0
316.90	709.0
320.00	356.0
321.00	2363.0
321.90	1194.0
323.00	23000.0
324.00	4212.0
324.90	358.0
326.00	396.0
327.00	4621.0
328.00	2643.0
328.90	476.0
332.00	1777.0
333.00	2218.0
334.00	15713.0
335.00	4150.0
336.00	472.0
341.10	2260.0
342.00	656.0
346.00	4773.0
346.90	771.0
351.00	603.0
352.00	7175.0
353.00	4735.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18

354.00	7991.0
355.10	1317.0
359.10	451.0
360.90	300.0
365.00	34736.0
366.00	4637.0
369.90	543.0
371.00	1656.0
372.00	12082.0
373.00	2875.0
374.00	305.0
377.00	333.0
383.00	3808.0
384.00	782.0
385.00	464.0
390.10	1636.0
391.00	946.0
392.00	1001.0
401.00	708.0
402.00	5617.0
403.00	6943.0
404.00	2635.0
405.00	398.0
421.00	5802.0
422.00	5240.0
423.00	40624.0
424.00	10345.0
425.00	1394.0
440.10	316.0
441.00	112184.0
442.00	731328.0
443.00	146944.0
444.00	13860.0
445.00	921.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18

m/z	Abundance
37.10	1178.0
38.10	3023.0
39.10	19296.0
40.00	2484.0
41.00	1098.0
43.00	672.0
44.00	8341.0
45.00	788.0
49.00	1812.0
50.00	60800.0
51.10	246720.0
52.10	12186.0
53.00	796.0
55.00	1919.0
56.00	7899.0
57.00	17184.0
58.00	607.0
59.00	329.0
61.00	3006.0
62.00	3424.0
63.00	9478.0
64.10	1405.0
65.10	4743.0
66.20	308.0
67.10	523.0
68.00	3705.0
69.00	231616.0
70.00	1125.0
71.10	366.0
73.10	2548.0
74.00	24040.0
75.00	38264.0
76.10	11576.0
77.10	258944.0
78.10	17560.0
79.00	17864.0
80.00	13046.0
81.00	19512.0
82.00	4603.0
83.00	4039.0
84.00	675.0
85.10	3253.0
86.00	4858.0
86.90	2417.0
88.00	755.0
88.90	631.0
91.00	4124.0
92.00	5120.0
93.00	30072.0
94.00	2673.0
95.00	876.0
96.00	2224.0
97.00	1029.0
98.00	23000.0
99.00	19104.0
100.00	1458.0
101.00	10776.0
102.00	616.0
103.00	4068.0
104.00	6903.0
105.00	6136.0
106.10	2374.0
107.00	81088.0
108.00	12412.0
109.00	2766.0
110.00	147968.0
111.00	22496.0
112.10	2697.0
112.90	784.0
115.10	508.0
116.00	4661.0
117.00	65400.0
118.00	5006.0
119.00	1045.0
120.00	1076.0
121.00	405.0
122.00	5211.0
123.00	8635.0
124.00	4132.0
125.00	3258.0
126.20	1773.0
127.00	304704.0
128.00	23048.0
129.00	114240.0
130.00	10303.0
131.00	1959.0
132.10	1174.0
133.10	1156.0
134.00	3686.0
135.00	10085.0
136.00	4777.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18

137.00	4780.0
138.00	951.0
139.00	483.0
140.00	1634.0
141.00	15701.0
142.00	5415.0
143.00	3538.0
144.10	932.0
144.90	1096.0
146.00	3186.0
147.00	7638.0
148.00	17744.0
149.00	3998.0
150.00	1209.0
151.00	1822.0
151.80	1557.0
153.00	5218.0
154.00	3844.0
155.00	8843.0
156.00	12787.0
157.10	2482.0
157.90	2865.0
159.00	2362.0
160.00	4609.0
161.00	8253.0
161.90	2443.0
163.00	925.0
164.00	1097.0
165.00	6670.0
166.00	4642.0
167.00	31472.0
168.00	16039.0
169.00	2722.0
169.90	744.0
171.00	1437.0
171.90	3266.0
173.00	3541.0
174.00	7291.0
175.00	13384.0
176.00	4174.0
176.90	6676.0
178.00	2014.0
179.00	24624.0
180.00	17296.0
181.00	7580.0
181.90	1407.0
182.90	503.0
184.00	2170.0
185.00	11744.0
186.00	91912.0
187.00	25328.0
188.00	2331.0
189.00	5312.0
189.90	947.0
191.00	3954.0
192.00	7711.0
193.00	9388.0
194.00	1766.0
195.00	1175.0
196.00	19376.0
197.10	3893.0
197.90	643904.0
198.90	41112.0
200.00	3505.0
201.40	2874.0
203.00	4960.0
204.00	24856.0
205.00	42272.0
206.00	179328.0
207.00	33120.0
208.00	8114.0
209.00	3341.0
209.90	2877.0
210.30	2876.0
211.00	6952.0
211.90	1237.0
213.10	518.0
215.00	1975.0
216.00	4270.0
217.00	44600.0
218.00	5929.0
219.00	730.0
221.00	31648.0
221.80	6978.0
223.00	11212.0
224.00	99848.0
225.00	23672.0
226.00	2803.0
227.00	39792.0
228.00	6107.0
229.00	8352.0
229.90	1353.0
231.00	4142.0
231.90	873.0
232.90	840.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18

234.00	2568.0
234.90	3255.0
235.90	1885.0
237.00	4266.0
238.10	757.0
239.00	1547.0
240.00	1198.0
240.90	2293.0
242.00	5120.0
243.00	6060.0
244.00	82184.0
245.00	9969.0
246.00	15043.0
247.00	3288.0
248.00	638.0
248.90	3151.0
250.00	462.0
251.00	754.0
252.00	715.0
253.00	1792.0
254.10	2735.0
255.00	442688.0
256.00	63272.0
257.00	5414.0
258.00	23744.0
258.90	3548.0
259.90	548.0
261.00	706.0
263.90	666.0
265.00	10577.0
266.00	1444.0
266.90	504.0
270.00	516.0
270.90	926.0
272.00	953.0
273.00	13161.0
274.00	34976.0
275.00	212608.0
276.00	26872.0
277.00	16520.0
278.00	2524.0
279.00	1056.0
281.00	1356.0
281.90	902.0
283.00	2445.0
284.00	1137.0
285.00	3032.0
285.90	739.0
287.90	306.0
288.90	741.0
289.90	519.0
291.00	512.0
291.90	839.0
293.00	4163.0
294.00	1032.0
295.00	1346.0
296.00	58864.0
297.00	7975.0
298.10	487.0
301.00	791.0
302.00	1101.0
303.00	6863.0
304.00	2028.0
304.90	328.0
308.00	661.0
308.90	851.0
310.00	1034.0
313.00	681.0
314.00	3436.0
315.00	6579.0
316.00	3814.0
317.00	626.0
321.00	1891.0
322.00	914.0
323.00	20088.0
324.00	3359.0
325.00	345.0
326.00	515.0
326.90	4240.0
328.00	1812.0
328.90	336.0
331.90	1312.0
333.00	1608.0
334.00	13574.0
335.00	3454.0
340.10	316.0
341.00	2107.0
342.00	578.0
346.00	4228.0
346.90	606.0
350.90	398.0
352.00	5630.0
353.00	4518.0
354.00	6381.0
355.00	1248.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18

359.00	467.0
364.10	303.0
365.00	29304.0
366.00	3694.0
367.00	337.0
369.90	513.0
371.00	1891.0
372.00	10825.0
373.00	2611.0
374.00	349.0
377.00	364.0
383.00	2950.0
384.00	903.0
385.00	338.0
390.00	1253.0
391.00	1106.0
392.00	875.0
401.00	830.0
402.00	4837.0
403.00	6921.0
404.00	2385.0
404.90	382.0
414.90	317.0
421.00	5605.0
422.00	4892.0
423.00	38784.0
424.00	7898.0
425.10	977.0
440.10	401.0
441.00	109352.0
442.00	696960.0
443.00	130544.0
444.00	11724.0
445.00	578.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18

m/z	Abundance
40.00	1282.0
41.00	566.0
43.10	410.0
44.00	8384.0
49.00	616.0
55.00	617.0
69.00	339.0
73.00	550.0
77.10	376.0
83.90	328.0
91.00	333.0
96.00	737.0
96.80	311.0
119.00	429.0
133.00	1040.0
147.00	383.0
177.00	403.0
190.90	1008.0
191.90	325.0
192.90	360.0
207.00	8832.0
208.00	1732.0
208.90	1169.0
281.00	1282.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18