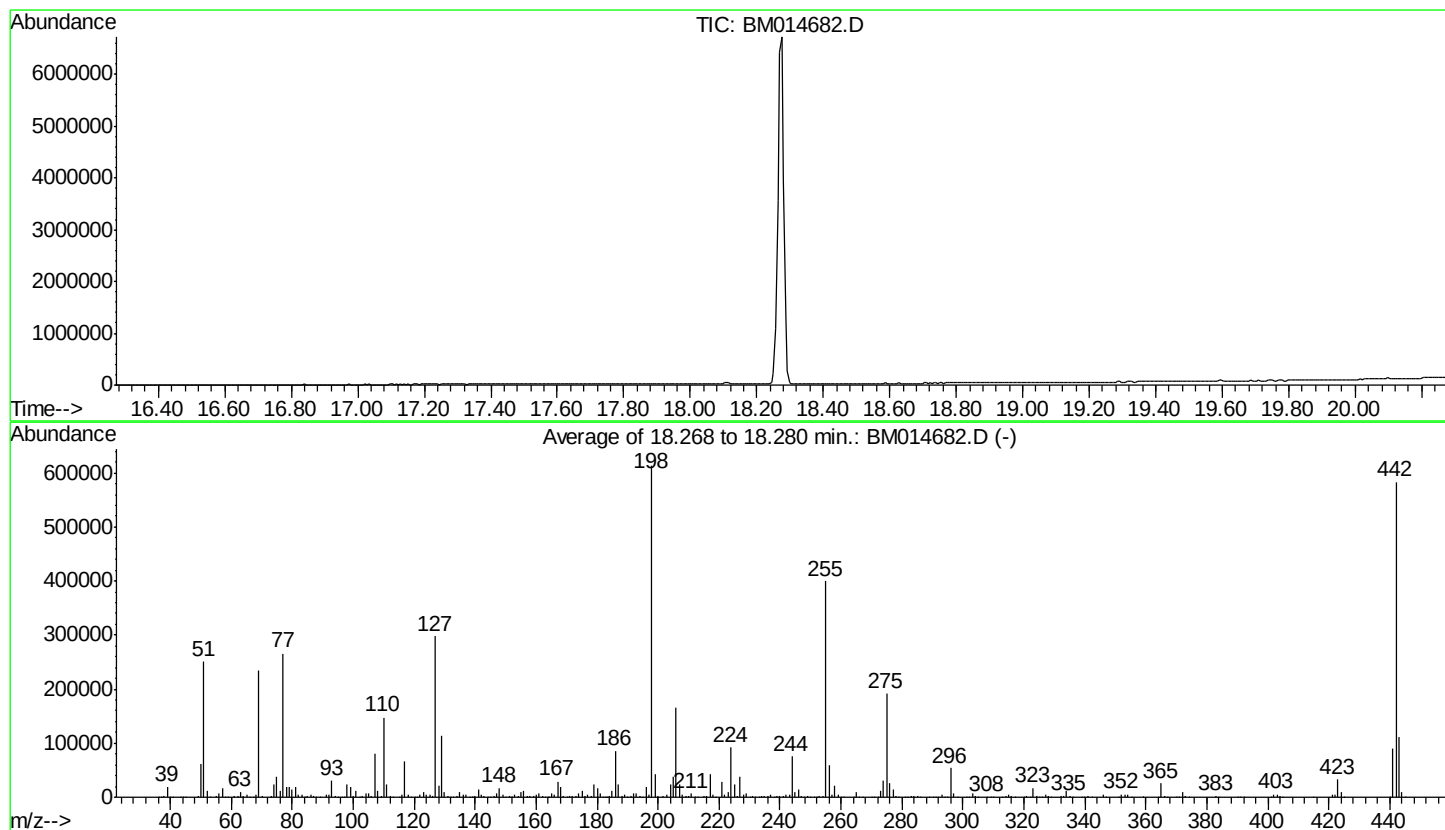


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040918\
 Data File : BM014682.D
 Acq On : 09 Apr 2018 11:34
 Operator : SJ/JU
 Sample : DFTPP20
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP20

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
 Title : SVOA CALIBRATION
 Last Update : Tue Apr 10 01:36:38 2018



AutoFind: Scans 2496, 2497, 2498; Background Corrected with Scan 2490

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	40.8	250404	PASS
68	69	0.00	2	1.8	4152	PASS
69	198	0.00	100	38.2	234635	PASS
70	69	0.00	2	0.6	1339	PASS
127	198	10	80	48.6	297941	PASS
197	198	0.00	2	0.7	3990	PASS
198	198	100	100	100.0	613525	PASS
199	198	5	9	6.8	41912	PASS
275	198	10	60	31.2	191722	PASS
365	198	1	100	4.2	26056	PASS
441	443	0.01	100	81.0	90264	PASS
442	198	50	100	95.0	582784	PASS
443	442	15	24	19.1	111397	PASS

m/z	Abundance
36.00	374.0
37.00	1727.0
38.00	4248.0
39.10	24688.0
40.00	2362.0
41.00	968.0
43.20	425.0
44.00	4769.0
45.00	653.0
49.10	3162.0
50.10	80120.0
51.10	321600.0
52.10	16249.0
53.00	746.0
55.00	2109.0
56.00	9567.0
57.00	20544.0
57.90	1062.0
61.00	4259.0
62.10	4061.0
63.00	12490.0
64.10	1630.0
65.00	6408.0
66.00	604.0
67.10	545.0
68.10	5547.0
69.00	295488.0
70.00	1809.0
73.00	2553.0
74.00	30096.0
75.00	46728.0
76.10	15964.0
77.10	335552.0
78.10	21952.0
79.00	21688.0
80.00	16496.0
81.00	22448.0
82.00	5519.0
83.00	5545.0
84.10	929.0
85.00	3848.0
86.00	6697.0
87.00	3351.0
88.00	1426.0
89.10	563.0
91.00	5167.0
92.00	5988.0
93.00	37544.0
94.00	2745.0
95.00	870.0
96.00	2325.0
97.10	1038.0
98.00	29536.0
99.00	25656.0
100.00	2313.0
101.00	13174.0
102.00	675.0
103.00	4236.0
104.00	8762.0
105.00	7182.0
106.00	2653.0
107.00	97008.0
108.00	15437.0
109.10	3229.0
110.00	181312.0
111.00	28056.0
112.00	3978.0
113.00	962.0
115.10	587.0
116.00	6525.0
117.00	80088.0
118.00	7003.0
119.00	959.0
120.00	1155.0
121.00	518.0
122.00	6437.0
123.00	10321.0
124.00	4714.0
125.00	4376.0
126.20	2224.0
127.00	361600.0
128.00	26368.0
129.00	134848.0
130.00	11648.0
131.00	2375.0
132.00	1351.0
132.90	1156.0
134.00	3994.0
135.00	11191.0
136.00	4643.0
137.00	6887.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

138.00	1569.0
138.90	740.0
140.00	1498.0
141.00	17944.0
142.00	5621.0
143.00	3992.0
144.00	1164.0
145.00	1004.0
146.00	3494.0
147.00	10333.0
148.00	20776.0
149.00	5790.0
149.90	1236.0
151.10	2438.0
152.00	1299.0
153.00	5720.0
154.00	4504.0
155.00	10877.0
156.00	14887.0
157.00	3204.0
158.00	3361.0
159.00	2736.0
160.00	5840.0
161.00	8079.0
162.00	2757.0
163.00	1057.0
163.90	1069.0
165.00	7396.0
166.00	4696.0
167.00	36072.0
168.00	23696.0
169.00	3460.0
170.00	1365.0
171.00	1786.0
171.90	2819.0
172.90	4068.0
174.00	7752.0
175.00	14092.0
176.00	4091.0
177.00	6861.0
178.00	2309.0
179.00	26464.0
180.00	19104.0
181.00	8523.0
182.00	1209.0
183.00	668.0
183.90	2383.0
185.00	12800.0
186.00	97928.0
187.00	28216.0
188.00	3429.0
188.90	6503.0
190.00	964.0
191.00	3661.0
192.00	7781.0
193.00	9314.0
194.00	1820.0
195.00	1233.0
196.00	20320.0
197.10	4810.0
197.90	698880.0
199.00	49264.0
200.00	3645.0
201.50	3081.0
203.00	5087.0
204.00	26040.0
205.00	43680.0
206.00	186176.0
207.00	34496.0
208.00	7165.0
209.00	3170.0
210.30	3279.0
211.00	7370.0
213.00	449.0
215.00	1950.0
216.00	3998.0
217.00	46904.0
218.00	6561.0
219.00	515.0
221.00	33000.0
221.80	7659.0
223.00	10811.0
224.00	103416.0
225.00	25280.0
226.00	3055.0
227.00	41648.0
228.00	5877.0
229.00	8577.0
229.90	1216.0
231.00	3271.0
232.00	644.0
233.00	796.0
234.00	2439.0
234.90	2864.0
235.90	1998.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

237.00	4907.0
238.00	612.0
239.00	1509.0
240.00	1295.0
241.00	2611.0
242.00	5798.0
243.00	5720.0
244.00	81784.0
245.00	11820.0
246.00	15058.0
247.00	3412.0
247.90	695.0
249.00	2911.0
249.90	562.0
251.10	715.0
252.00	803.0
253.00	1641.0
254.20	3526.0
255.00	427136.0
256.00	64328.0
257.00	5067.0
258.00	24384.0
259.00	4117.0
260.10	619.0
260.90	1175.0
264.00	665.0
265.00	9853.0
266.00	1372.0
267.00	330.0
270.00	460.0
270.90	977.0
272.00	1218.0
273.00	12939.0
274.00	32880.0
275.00	203456.0
276.00	27608.0
277.00	15633.0
278.00	2876.0
279.00	705.0
281.10	1196.0
281.90	646.0
283.00	2149.0
284.00	1569.0
285.00	2882.0
286.00	389.0
288.90	569.0
290.10	544.0
291.10	391.0
292.10	718.0
293.00	3888.0
294.10	941.0
295.00	1155.0
296.00	57248.0
297.00	7779.0
298.00	440.0
300.90	727.0
301.90	803.0
303.00	6191.0
304.00	1874.0
308.10	599.0
308.90	741.0
310.00	664.0
313.00	676.0
314.00	2678.0
315.00	6357.0
316.00	3601.0
316.90	725.0
319.90	348.0
321.00	2102.0
322.00	942.0
323.00	17888.0
324.00	3235.0
324.90	502.0
326.00	328.0
327.00	4024.0
328.00	1785.0
328.90	468.0
332.10	1276.0
333.00	2025.0
334.00	12457.0
335.00	3694.0
335.90	345.0
341.00	2288.0
342.10	651.0
346.00	3646.0
347.00	801.0
351.10	338.0
352.00	5827.0
353.00	4078.0
354.00	5614.0
355.10	1122.0
358.90	320.0
364.10	313.0
365.00	25360.0
366.00	3128.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

370.00	528.0
371.00	1223.0
372.00	9328.0
373.10	2240.0
374.00	337.0
383.00	2790.0
383.90	721.0
390.10	1274.0
390.90	726.0
392.00	661.0
401.00	517.0
402.00	3243.0
403.00	5355.0
404.10	2251.0
405.00	539.0
421.00	4892.0
422.00	4536.0
423.10	28624.0
424.00	9677.0
425.00	1133.0
440.10	589.0
441.00	82328.0
442.00	523072.0
443.00	101688.0
444.00	9257.0
445.00	411.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

m/z	Abundance
36.00	486.0
37.10	1349.0
38.10	3707.0
39.10	22672.0
40.00	2296.0
41.10	978.0
43.10	495.0
44.00	5146.0
45.10	644.0
49.10	2408.0
50.10	72640.0
51.10	286464.0
52.00	14643.0
53.00	790.0
55.00	1733.0
56.00	8447.0
57.00	18848.0
57.90	988.0
59.00	360.0
61.00	3402.0
62.00	3621.0
63.10	10844.0
64.00	1596.0
65.10	5185.0
66.10	580.0
67.00	597.0
68.10	4499.0
69.00	271424.0
70.00	1290.0
73.00	2543.0
74.10	26760.0
75.00	41928.0
76.10	15381.0
77.10	303168.0
78.10	20960.0
79.00	21888.0
80.00	15779.0
81.00	23088.0
82.00	5452.0
83.10	4442.0
84.00	1174.0
85.00	3241.0
86.00	6621.0
87.00	3260.0
88.00	1252.0
89.00	774.0
91.00	4999.0
92.00	5841.0
93.00	34344.0
94.00	2099.0
95.00	881.0
96.10	2233.0
97.20	921.0
98.00	27776.0
99.00	21952.0
100.00	2028.0
101.00	12288.0
102.00	690.0
103.00	3994.0
104.00	8523.0
105.00	7400.0
106.10	2549.0
107.00	94928.0
108.00	13799.0
109.00	2606.0
110.00	173632.0
111.00	27776.0
112.00	3284.0
113.00	1313.0
114.90	566.0
116.00	5480.0
117.00	77232.0
118.00	5700.0
118.90	1199.0
120.00	1419.0
120.90	486.0
122.00	5908.0
123.00	8988.0
124.00	4745.0
125.00	4198.0
126.20	2152.0
127.00	346816.0
128.00	27040.0
129.00	133952.0
130.00	11265.0
131.00	2396.0
132.00	1026.0
133.00	1269.0
134.00	3564.0
135.00	10158.0
136.00	4340.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

137.00	6003.0
138.00	1228.0
138.80	513.0
139.10	500.0
140.00	1832.0
141.00	17824.0
142.00	5497.0
143.00	3882.0
144.00	1109.0
145.00	910.0
146.00	3102.0
147.00	9236.0
148.00	20544.0
149.00	4414.0
150.00	1098.0
151.10	2583.0
151.90	1313.0
153.00	5741.0
154.00	4100.0
155.00	10734.0
156.00	14124.0
157.10	2560.0
158.00	3554.0
159.00	2786.0
160.00	5705.0
161.00	8605.0
162.00	2244.0
163.00	916.0
164.10	876.0
165.00	8067.0
166.00	5341.0
167.00	33928.0
168.00	20408.0
169.00	3109.0
170.00	1299.0
171.00	2122.0
172.00	3318.0
173.00	4304.0
174.00	7939.0
175.00	13518.0
176.00	4017.0
177.00	7527.0
178.00	2163.0
179.00	26640.0
180.00	19608.0
181.00	8871.0
182.00	1547.0
183.00	756.0
184.00	2411.0
185.00	13227.0
186.00	102456.0
187.00	28912.0
188.00	3150.0
189.00	6754.0
190.00	1339.0
191.00	3771.0
192.00	9257.0
193.00	10310.0
194.00	2333.0
195.10	881.0
196.00	21672.0
197.10	4525.0
198.00	723648.0
198.90	50264.0
200.00	3858.0
201.40	3284.0
203.00	4716.0
204.00	26656.0
205.00	44568.0
206.00	199552.0
207.00	33304.0
208.00	7641.0
209.00	3007.0
210.20	3361.0
211.00	7260.0
213.00	644.0
215.00	2076.0
216.00	3748.0
217.00	48192.0
218.00	6285.0
218.90	784.0
221.00	33608.0
223.00	11150.0
224.00	107384.0
225.00	28696.0
226.00	3361.0
227.00	43664.0
228.00	6517.0
229.00	9275.0
230.00	1363.0
231.00	4091.0
232.00	659.0
233.00	828.0
234.00	3320.0
234.90	2848.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

236.00	2004.0
237.00	4719.0
238.00	870.0
239.00	2188.0
240.00	1487.0
240.90	2672.0
242.00	5986.0
243.00	6449.0
244.00	90488.0
245.00	12053.0
246.00	16992.0
247.00	3475.0
247.90	902.0
248.90	3563.0
250.00	635.0
251.00	1047.0
251.90	783.0
252.90	1877.0
254.20	4365.0
255.00	480896.0
256.00	69704.0
257.00	5314.0
258.00	25936.0
259.00	4193.0
260.00	713.0
260.90	759.0
263.90	685.0
265.00	11748.0
266.00	1524.0
266.90	355.0
270.10	604.0
271.00	995.0
272.00	1262.0
273.00	14770.0
274.00	36824.0
275.00	230464.0
276.00	29856.0
277.00	16712.0
277.90	3283.0
278.90	538.0
281.00	1126.0
282.00	844.0
283.00	2462.0
284.00	1524.0
285.00	3306.0
286.10	488.0
289.00	602.0
290.00	862.0
290.90	527.0
292.10	767.0
293.00	4517.0
294.00	1166.0
295.00	1439.0
296.00	65032.0
297.00	9264.0
298.00	709.0
301.00	1052.0
301.90	980.0
303.00	7473.0
303.90	1596.0
305.00	327.0
307.90	881.0
309.00	430.0
310.00	877.0
312.90	545.0
314.00	3382.0
315.00	6581.0
316.00	3998.0
317.00	1077.0
321.00	1963.0
322.10	1161.0
323.00	20968.0
324.00	3924.0
325.00	311.0
326.00	426.0
326.90	4340.0
328.00	2338.0
328.90	521.0
332.00	1586.0
333.00	2299.0
334.00	14392.0
335.00	3936.0
335.90	388.0
339.00	370.0
341.00	2655.0
342.00	1002.0
346.00	4795.0
346.90	865.0
351.00	397.0
352.00	6854.0
353.00	4559.0
354.00	6511.0
355.00	1399.0
359.10	439.0
364.10	340.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

365.00	31632.0
366.00	4238.0
366.90	375.0
370.00	787.0
371.00	1607.0
372.00	11529.0
373.10	2716.0
374.00	387.0
383.00	3154.0
384.00	1040.0
390.00	1200.0
391.00	920.0
391.90	726.0
401.00	786.0
402.00	4348.0
403.00	6318.0
404.00	3354.0
405.00	639.0
415.00	307.0
421.00	5886.0
422.10	5439.0
423.00	38464.0
424.00	11035.0
425.00	1164.0
440.10	454.0
441.00	108440.0
442.00	697536.0
443.00	133696.0
444.10	11921.0
445.00	548.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

m/z	Abundance
37.00	652.0
38.00	2092.0
39.10	11748.0
40.00	1860.0
41.00	807.0
43.10	707.0
44.00	5143.0
45.00	415.0
49.00	1676.0
50.10	34600.0
51.10	144320.0
52.10	6764.0
53.00	410.0
55.00	1167.0
56.00	3993.0
57.00	9831.0
58.00	542.0
61.00	1959.0
62.10	2079.0
63.10	5726.0
64.00	877.0
65.10	2853.0
67.10	447.0
67.90	2411.0
69.00	137984.0
70.00	920.0
73.00	1602.0
74.00	14448.0
75.00	22152.0
76.10	7539.0
77.10	157184.0
78.10	10755.0
79.00	10637.0
80.00	8241.0
81.00	11169.0
82.00	2531.0
83.00	2484.0
84.00	727.0
85.00	1888.0
86.00	3200.0
87.00	1533.0
87.90	533.0
89.00	593.0
91.00	2730.0
92.00	2893.0
93.00	17712.0
94.00	1384.0
95.10	577.0
96.10	1640.0
96.90	610.0
98.00	13669.0
99.00	12394.0
100.00	785.0
101.00	6942.0
102.00	410.0
103.00	2686.0
104.00	3600.0
105.00	4805.0
106.00	1040.0
107.00	48784.0
108.00	7724.0
109.10	1499.0
110.00	89416.0
111.00	13597.0
112.10	1865.0
113.00	701.0
115.10	487.0
116.00	2982.0
117.00	40448.0
118.00	3334.0
119.00	643.0
120.00	733.0
120.90	362.0
122.00	3702.0
123.00	5959.0
123.90	2318.0
124.90	2375.0
126.20	869.0
127.00	185408.0
128.00	13327.0
129.00	71000.0
130.00	6118.0
131.00	1044.0
132.00	525.0
133.00	1036.0
134.00	2191.0
135.00	6008.0
136.00	2529.0
137.00	3692.0
138.00	831.0
138.90	619.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

140.00	985.0
141.00	10255.0
142.00	2954.0
142.90	2251.0
144.00	439.0
145.10	434.0
146.00	2074.0
147.00	5574.0
148.00	11175.0
149.00	2743.0
149.90	707.0
151.00	1276.0
151.70	1058.0
152.90	3106.0
154.00	2235.0
155.00	5818.0
156.00	8615.0
157.00	1854.0
157.90	1714.0
159.00	1409.0
160.00	3772.0
161.00	4856.0
162.00	1365.0
162.90	768.0
164.00	744.0
165.00	3997.0
166.00	2867.0
167.00	19000.0
168.00	11408.0
169.00	2524.0
170.10	917.0
171.00	1099.0
172.00	2075.0
173.00	2340.0
174.00	4789.0
175.00	8487.0
176.00	1796.0
177.00	4296.0
178.00	1530.0
179.00	15493.0
180.00	10593.0
181.00	5286.0
181.90	743.0
182.70	307.0
184.00	1374.0
185.00	7707.0
186.00	56600.0
187.00	17280.0
188.00	1739.0
189.00	3668.0
190.00	575.0
191.00	2265.0
191.90	5146.0
193.00	6094.0
193.90	1265.0
194.90	704.0
196.00	11734.0
197.10	2637.0
197.90	418048.0
198.90	26208.0
200.00	1932.0
201.40	1915.0
202.90	2332.0
204.00	15708.0
205.00	27056.0
206.00	112672.0
207.00	22792.0
208.00	4961.0
209.00	2475.0
210.10	2124.0
210.90	4419.0
212.00	811.0
213.10	395.0
215.00	1328.0
216.10	2113.0
217.00	30264.0
217.90	3765.0
221.00	20128.0
221.80	3872.0
223.00	6844.0
224.00	63664.0
225.00	16696.0
226.00	1937.0
227.00	26784.0
228.00	3650.0
229.00	5619.0
229.90	1122.0
231.00	2856.0
231.90	325.0
233.00	410.0
233.90	1962.0
235.00	2299.0
236.00	1270.0
237.00	2670.0
237.90	473.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

238.90	1111.0
240.00	1150.0
241.00	1812.0
242.00	3477.0
243.00	4065.0
244.00	53760.0
245.00	6744.0
246.00	10566.0
247.00	2164.0
248.00	467.0
249.00	2100.0
249.90	514.0
250.90	524.0
251.90	507.0
252.90	1113.0
254.10	2177.0
255.00	290112.0
256.00	41400.0
257.00	3098.0
258.00	16189.0
258.90	2946.0
259.90	526.0
261.00	393.0
264.00	321.0
265.00	7164.0
265.90	839.0
269.90	394.0
270.90	520.0
271.90	956.0
272.90	8703.0
274.00	23136.0
275.00	141248.0
276.00	19080.0
277.00	11765.0
277.90	2344.0
279.00	345.0
281.00	1106.0
282.00	592.0
283.00	1728.0
284.00	1168.0
285.00	1940.0
286.10	369.0
288.90	443.0
289.90	465.0
292.00	513.0
292.90	2723.0
294.00	637.0
294.90	922.0
296.00	40856.0
297.00	5676.0
298.00	335.0
300.90	469.0
302.00	842.0
303.00	4640.0
304.00	1526.0
307.90	690.0
308.90	510.0
309.90	429.0
312.80	403.0
314.10	2033.0
315.00	4696.0
316.00	2346.0
317.00	442.0
321.00	1519.0
322.00	601.0
323.00	13842.0
324.00	2589.0
325.00	323.0
326.00	431.0
327.00	2779.0
328.00	1357.0
328.90	340.0
332.00	1141.0
332.90	1177.0
334.00	10206.0
335.00	2713.0
336.00	442.0
339.90	318.0
341.00	1342.0
342.10	405.0
346.00	3329.0
347.10	635.0
351.00	373.0
352.00	4301.0
353.00	3072.0
354.00	4564.0
355.00	833.0
358.90	393.0
365.00	21176.0
366.10	2668.0
367.00	318.0
369.90	304.0
371.00	898.0
372.00	8432.0
373.00	1940.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

383.00	2487.0
384.00	583.0
390.00	1246.0
391.00	799.0
392.10	455.0
401.10	428.0
402.00	3475.0
403.10	4706.0
404.00	1839.0
405.00	330.0
421.00	4332.0
422.00	4448.0
423.00	29280.0
424.00	6924.0
425.00	833.0
440.20	408.0
441.00	80024.0
442.00	527744.0
443.00	98808.0
444.10	8578.0
444.90	642.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

m/z	Abundance
40.00	1567.0
41.00	582.0
42.90	334.0
44.00	4858.0
45.00	350.0
49.00	679.0
51.00	390.0
55.00	375.0
57.00	303.0
68.90	330.0
73.10	573.0
83.90	325.0
96.20	857.0
97.00	315.0
103.10	338.0
133.00	781.0
146.90	423.0
162.90	355.0
177.00	377.0
190.90	885.0
191.90	317.0
192.90	388.0
207.10	7127.0
208.00	1818.0
209.00	1106.0
281.10	851.0
282.00	316.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20