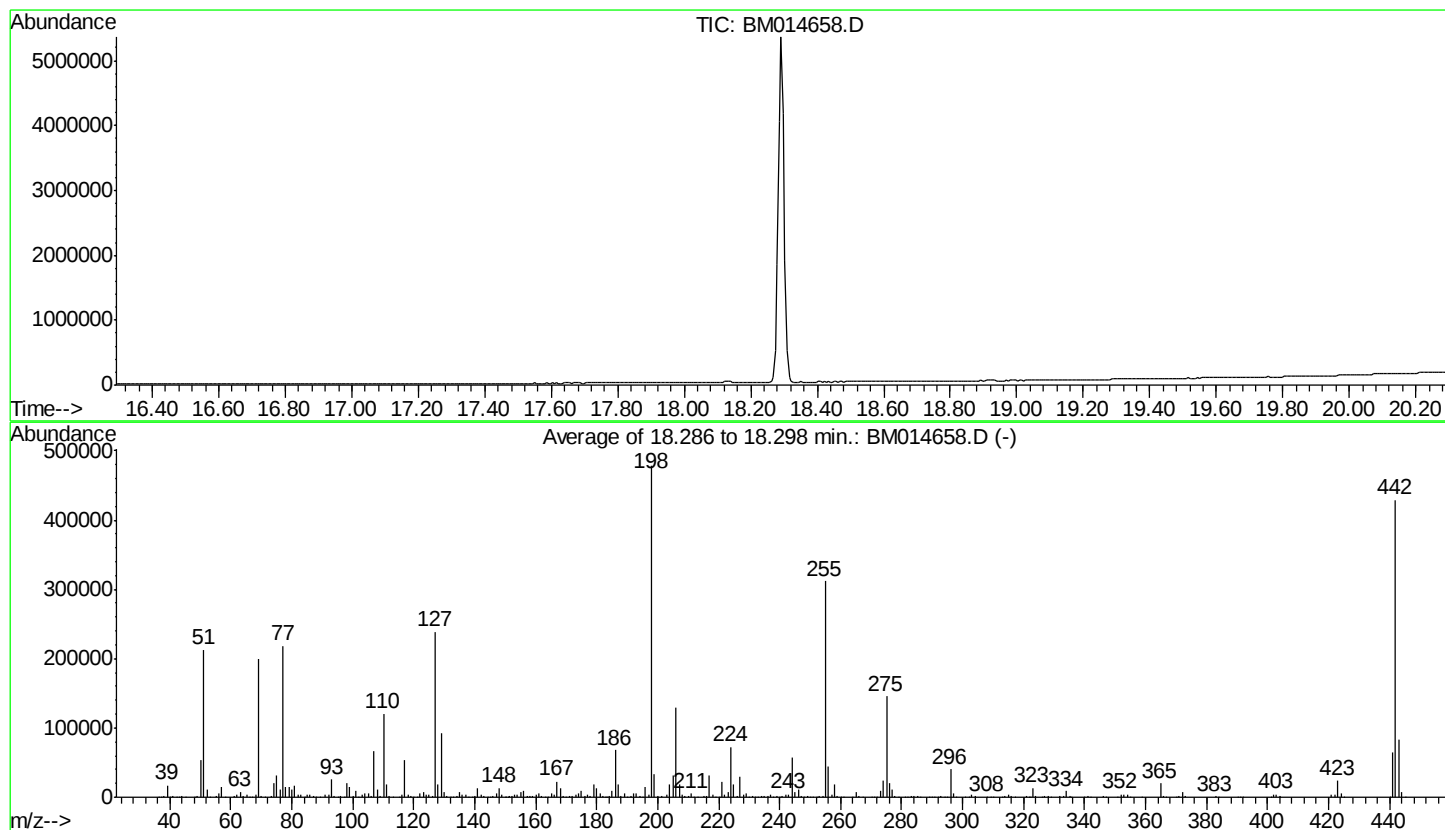


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM032818\
 Data File : BM014658.D
 Acq On : 28 Mar 2018 09:14
 Operator : SJ/JU
 Sample : DFTPP17
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP17

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
 Title : SVOA CALIBRATION
 Last Update : Wed Mar 28 15:27:54 2018



AutoFind: Scans 2618, 2619, 2620; Background Corrected with Scan 2612

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.6	213312	PASS
68	69	0.00	2	1.9	3719	PASS
69	198	0.00	100	41.9	200408	PASS
70	69	0.00	2	0.6	1130	PASS
127	198	10	80	49.8	238421	PASS
197	198	0.00	2	0.7	3225	PASS
198	198	100	100	100.0	478634	PASS
199	198	5	9	6.9	33072	PASS
275	198	10	60	30.3	145162	PASS
365	198	1	100	4.2	19980	PASS
441	443	0.01	100	78.3	64733	PASS
442	198	50	100	89.7	429120	PASS
443	442	15	24	19.3	82642	PASS

m/z	Abundance
37.00	1123.0
38.00	2814.0
39.10	19272.0
40.00	2556.0
41.10	2425.0
42.10	600.0
43.00	1639.0
44.00	9259.0
45.00	862.0
49.00	2026.0
50.10	55720.0
51.10	214720.0
52.10	10552.0
53.10	734.0
55.00	2111.0
56.10	6656.0
57.00	15740.0
58.00	809.0
61.00	2788.0
62.00	2992.0
63.10	8124.0
64.00	1185.0
65.00	3675.0
66.10	324.0
67.10	565.0
68.10	3977.0
69.00	205056.0
70.00	1292.0
71.10	760.0
73.00	2396.0
74.00	20456.0
75.00	31560.0
76.10	10371.0
77.10	219520.0
78.10	14415.0
79.00	14447.0
80.00	11141.0
81.00	16043.0
82.00	4004.0
83.10	3848.0
84.00	798.0
85.00	3009.0
86.00	4370.0
87.00	2124.0
88.00	871.0
89.00	557.0
91.00	3842.0
92.00	4127.0
93.00	25352.0
93.90	1768.0
95.10	773.0
96.00	2108.0
97.00	632.0
98.00	19336.0
99.00	15126.0
100.00	1101.0
101.00	9063.0
101.90	459.0
103.00	3165.0
104.00	5302.0
105.00	4959.0
106.00	1743.0
107.00	65752.0
108.00	10323.0
109.00	2153.0
110.00	117904.0
111.00	18072.0
111.90	2259.0
113.00	699.0
115.10	522.0
116.00	3505.0
117.00	50640.0
118.00	4334.0
119.00	994.0
120.00	906.0
121.00	411.0
122.00	4505.0
123.00	6774.0
124.00	3256.0
125.00	2906.0
126.20	1403.0
127.00	229248.0
128.00	17528.0
129.00	88840.0
130.00	7748.0
130.90	1616.0
132.10	678.0
132.90	994.0
134.00	2657.0
135.00	7307.0
136.00	3121.0

Instrument :
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137.00	3389.0
137.90	705.0
139.10	623.0
140.00	1154.0
141.00	11703.0
142.00	3842.0
143.00	2703.0
144.00	850.0
144.90	764.0
146.00	2306.0
147.00	6709.0
148.00	12144.0
149.00	2983.0
149.90	887.0
151.00	1576.0
151.90	1241.0
153.00	4454.0
154.00	2768.0
155.00	7093.0
156.00	9656.0
157.10	2104.0
158.00	2567.0
159.00	2173.0
160.00	3311.0
161.00	5541.0
162.00	1605.0
162.90	467.0
164.00	637.0
165.00	4269.0
166.00	3617.0
167.00	21928.0
168.00	11456.0
169.00	1816.0
170.00	655.0
171.00	1172.0
172.00	2331.0
173.00	2833.0
174.00	4704.0
175.00	9110.0
176.00	2621.0
176.90	4409.0
177.90	1418.0
179.00	16864.0
180.00	11407.0
181.00	5112.0
182.00	994.0
182.70	304.0
184.00	1410.0
185.00	8274.0
186.00	63616.0
187.00	17912.0
187.90	1948.0
189.00	4034.0
189.90	869.0
191.00	2971.0
192.00	6037.0
193.00	6136.0
194.00	1245.0
195.00	702.0
196.00	13894.0
197.10	2918.0
197.90	429440.0
199.00	30288.0
200.00	2362.0
201.40	2372.0
202.90	3268.0
204.00	16928.0
205.00	27528.0
206.00	113640.0
207.00	25344.0
208.00	5840.0
209.00	2703.0
209.90	2071.0
211.00	4693.0
213.00	313.0
215.00	1323.0
216.00	2436.0
217.00	28744.0
218.00	4092.0
219.00	483.0
221.00	19896.0
221.90	4087.0
223.00	6336.0
224.00	63744.0
225.00	15501.0
226.10	1765.0
227.00	26160.0
228.00	3697.0
229.00	5507.0
230.10	797.0
231.00	2211.0
231.90	510.0
233.00	561.0
234.00	1601.0
234.90	1948.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

236.00	1324.0
237.00	2427.0
239.00	1150.0
239.90	916.0
241.00	1621.0
242.00	3436.0
243.00	4271.0
244.00	48856.0
245.00	6689.0
246.00	8825.0
247.00	1640.0
247.90	593.0
249.00	2058.0
249.90	397.0
250.90	455.0
252.00	411.0
253.00	1183.0
254.10	2301.0
255.00	263488.0
256.00	38744.0
257.00	3115.0
258.00	15304.0
259.00	2416.0
260.10	377.0
265.00	6149.0
265.90	1102.0
267.00	312.0
270.90	411.0
272.00	756.0
273.00	7065.0
274.00	21192.0
275.00	121248.0
276.00	16053.0
277.00	10454.0
277.90	1690.0
279.00	423.0
280.90	1296.0
282.10	492.0
283.00	1239.0
284.00	778.0
285.00	1752.0
286.10	352.0
288.90	302.0
290.00	365.0
292.00	393.0
292.90	2435.0
293.90	605.0
295.00	767.0
296.00	33296.0
297.00	5144.0
298.00	364.0
301.00	399.0
301.90	409.0
303.00	3570.0
304.00	1326.0
308.00	490.0
309.90	462.0
313.90	1575.0
315.00	3769.0
316.00	2044.0
317.00	323.0
321.10	1042.0
321.90	515.0
323.00	10806.0
324.00	2041.0
326.90	2009.0
328.00	1052.0
332.00	788.0
333.00	1188.0
334.00	6854.0
335.00	1936.0
341.00	1316.0
342.00	363.0
346.00	2349.0
347.00	675.0
352.00	2968.0
353.00	2359.0
354.00	3280.0
355.00	538.0
365.00	14694.0
365.90	2416.0
371.00	824.0
372.00	5105.0
373.00	1297.0
382.90	1312.0
383.90	360.0
390.10	639.0
391.00	599.0
392.00	325.0
400.90	352.0
402.00	1892.0
403.00	3286.0
403.90	1097.0
421.00	2466.0
422.00	2399.0

Instrument :
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423.00	17248.0
424.10	3577.0
425.00	325.0
440.20	345.0
441.00	44864.0
442.00	296000.0
443.10	58568.0
444.00	5651.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
36.10	374.0
37.00	1135.0
38.10	3189.0
39.10	20544.0
40.00	2667.0
41.10	2860.0
42.10	617.0
43.10	1298.0
44.00	9630.0
45.10	778.0
48.10	314.0
49.00	2064.0
50.10	63640.0
51.10	255680.0
52.00	13114.0
53.10	815.0
55.10	2569.0
56.00	8127.0
57.00	18144.0
58.00	649.0
61.00	3416.0
62.00	3291.0
63.10	9685.0
64.00	1345.0
65.10	4842.0
66.10	351.0
67.00	556.0
68.10	4398.0
69.00	235456.0
70.00	1295.0
71.00	741.0
73.10	2660.0
74.00	22912.0
75.00	37112.0
76.10	12736.0
77.10	259136.0
78.00	17880.0
79.00	17376.0
80.00	12898.0
81.00	18984.0
82.00	5034.0
83.00	4591.0
84.00	661.0
85.00	3255.0
86.00	5254.0
87.00	2497.0
88.00	948.0
89.00	612.0
91.00	4250.0
92.00	4408.0
93.00	30120.0
94.00	2066.0
95.10	642.0
96.00	2409.0
97.00	776.0
98.00	22784.0
99.00	17512.0
100.00	1561.0
101.00	10157.0
102.00	777.0
103.00	3507.0
104.00	7087.0
105.00	6432.0
106.00	2036.0
107.00	80096.0
108.00	12349.0
109.10	2684.0
110.00	143552.0
111.00	21448.0
112.00	2635.0
113.00	828.0
115.00	527.0
116.00	4727.0
117.00	62584.0
118.00	4990.0
119.00	1058.0
120.00	1045.0
121.00	499.0
122.00	6219.0
123.00	8512.0
124.00	3488.0
125.00	3815.0
126.20	1698.0
127.00	282560.0
128.00	21488.0
129.00	108616.0
130.00	9571.0
131.00	1945.0
131.90	1180.0
133.00	1259.0
134.10	3246.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

135.00	9672.0
136.00	3416.0
137.00	4874.0
138.00	1141.0
139.00	563.0
139.90	1352.0
141.00	13820.0
142.00	5478.0
143.00	3205.0
144.00	1041.0
145.00	725.0
146.00	2585.0
147.00	7625.0
148.00	16584.0
149.00	4102.0
149.90	902.0
151.20	1904.0
152.00	1425.0
153.00	4886.0
154.00	3826.0
155.00	8298.0
156.00	12242.0
157.10	2637.0
158.00	2967.0
158.90	2286.0
160.00	4756.0
161.00	6798.0
162.10	2120.0
163.00	838.0
164.00	924.0
165.00	5263.0
166.00	4267.0
167.00	26984.0
168.00	13155.0
169.00	2106.0
169.90	920.0
170.90	1306.0
171.90	2461.0
173.00	3231.0
174.00	6304.0
175.00	11296.0
176.00	3275.0
177.00	5971.0
178.00	1818.0
179.00	21448.0
180.00	14995.0
181.00	7296.0
182.00	1222.0
183.10	493.0
184.00	1755.0
185.00	11432.0
186.00	77040.0
187.00	22376.0
188.00	2376.0
189.00	5875.0
190.00	771.0
190.90	3094.0
192.00	7109.0
193.00	8503.0
194.00	1822.0
194.90	834.0
196.00	17976.0
197.10	3428.0
198.00	573120.0
199.00	40696.0
200.00	3415.0
201.30	2600.0
203.00	3925.0
204.00	21160.0
205.00	38320.0
206.00	155200.0
207.00	31032.0
208.00	7487.0
209.00	2745.0
210.00	2694.0
211.00	5956.0
213.00	565.0
215.00	1576.0
216.00	3044.0
217.00	38160.0
218.00	4990.0
218.90	647.0
220.10	1050.0
221.00	26672.0
221.80	5423.0
223.00	9098.0
224.00	86728.0
225.00	22352.0
226.00	2779.0
227.00	33792.0
228.00	5265.0
229.00	7059.0
230.00	1007.0
231.00	3441.0
232.00	567.0

Instrument :
BNA_M
ClientSampleId :
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233.00	709.0
234.00	2625.0
235.00	2290.0
235.90	1819.0
237.00	3400.0
237.90	397.0
238.90	1368.0
240.00	1076.0
240.90	1942.0
242.00	4392.0
243.10	5028.0
244.00	67568.0
245.10	8557.0
246.00	12885.0
246.90	3139.0
247.90	589.0
249.00	2639.0
250.00	634.0
250.90	694.0
251.90	593.0
253.00	1615.0
254.10	2735.0
255.00	369536.0
256.00	53352.0
257.00	4096.0
258.00	21264.0
259.00	3009.0
260.00	627.0
261.00	610.0
264.00	539.0
265.00	8612.0
265.90	1247.0
270.00	356.0
271.00	838.0
272.00	932.0
273.00	12190.0
274.00	29024.0
275.00	173504.0
276.00	22560.0
277.00	13797.0
277.90	2344.0
278.90	341.0
281.10	1277.0
281.90	756.0
283.00	1688.0
283.90	1292.0
285.00	2537.0
285.90	618.0
289.00	695.0
289.80	512.0
290.90	331.0
292.00	620.0
293.00	3006.0
294.00	787.0
295.10	1184.0
296.00	47640.0
297.00	7244.0
298.00	459.0
301.00	763.0
302.00	1239.0
303.00	6078.0
304.00	1558.0
308.00	759.0
309.10	323.0
310.00	637.0
313.10	411.0
314.00	2300.0
315.00	5812.0
316.00	3005.0
317.00	609.0
321.00	1701.0
322.20	805.0
323.00	16632.0
324.00	3141.0
327.00	3103.0
328.00	1782.0
329.00	342.0
332.00	1416.0
332.90	1535.0
334.00	9787.0
335.00	2925.0
341.10	2172.0
341.90	510.0
346.00	3175.0
346.90	726.0
352.00	4758.0
353.00	3633.0
354.00	5470.0
355.00	1045.0
358.90	327.0
365.00	23184.0
365.90	3210.0
366.90	311.0
370.00	327.0
371.00	1342.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

372.00	7815.0
372.90	1869.0
383.00	2159.0
384.00	723.0
390.00	1002.0
391.00	614.0
392.10	590.0
401.00	595.0
402.00	3715.0
403.00	4903.0
404.10	1863.0
421.00	3919.0
422.00	3596.0
423.00	27968.0
424.00	5022.0
425.00	638.0
441.00	75368.0
442.00	502144.0
443.00	95984.0
444.10	9619.0
445.10	494.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

m/z	Abundance
36.10	381.0
37.00	673.0
38.10	2241.0
39.10	14572.0
40.00	2396.0
41.00	2505.0
42.10	613.0
43.10	1440.0
44.00	9753.0
44.90	751.0
49.10	1623.0
50.10	42656.0
51.10	169536.0
52.10	8485.0
53.10	512.0
55.10	1970.0
56.00	5931.0
57.00	11874.0
58.10	445.0
61.00	2194.0
62.00	2678.0
63.00	7198.0
64.10	1064.0
65.10	3086.0
67.20	430.0
68.00	2784.0
69.00	162304.0
70.00	805.0
71.10	382.0
73.00	2105.0
74.10	16616.0
75.00	24856.0
76.10	8104.0
77.10	177536.0
78.10	11714.0
79.00	11030.0
80.00	8283.0
81.00	13219.0
82.00	3174.0
83.00	2991.0
84.00	638.0
85.10	2713.0
86.00	3683.0
87.00	1841.0
87.90	585.0
89.00	419.0
91.00	3305.0
92.00	3343.0
93.00	20104.0
94.10	1439.0
95.10	629.0
96.00	2067.0
97.00	468.0
98.00	16318.0
99.00	13303.0
100.00	1150.0
101.00	7223.0
102.00	518.0
103.00	2893.0
104.00	4709.0
105.00	4598.0
106.10	1253.0
107.00	54728.0
108.00	8624.0
109.00	1866.0
110.00	100416.0
111.00	15379.0
112.00	1821.0
113.00	666.0
115.10	649.0
116.10	3240.0
117.00	46120.0
118.00	3443.0
118.90	1042.0
120.00	716.0
121.00	332.0
122.00	3727.0
123.00	5997.0
124.00	2294.0
125.00	2312.0
126.20	1055.0
127.00	203456.0
128.00	14649.0
129.00	79872.0
130.00	6816.0
130.90	1605.0
132.10	700.0
132.90	1198.0
134.00	2343.0
135.00	6382.0
136.00	2481.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

137.00	4076.0
137.80	641.0
139.00	372.0
139.90	1044.0
141.00	11882.0
142.00	3371.0
143.00	2533.0
144.10	826.0
145.10	602.0
145.90	1932.0
147.00	5903.0
148.00	11948.0
149.00	2289.0
150.10	776.0
151.10	1454.0
152.10	699.0
153.00	3854.0
154.00	2782.0
155.00	6447.0
156.00	8641.0
157.10	1872.0
157.90	1908.0
159.00	1599.0
160.00	3365.0
161.00	5125.0
161.90	1379.0
163.00	779.0
164.00	718.0
165.00	4577.0
165.90	2905.0
167.00	20248.0
168.00	11703.0
169.00	1613.0
170.00	900.0
171.00	1047.0
171.90	2082.0
173.00	2509.0
174.00	4434.0
175.00	8599.0
176.00	2487.0
177.00	4639.0
178.00	1796.0
179.00	16792.0
180.00	11598.0
181.00	5470.0
182.00	761.0
182.80	330.0
184.00	1116.0
185.00	8405.0
186.00	62704.0
187.00	16968.0
188.00	1912.0
188.90	4179.0
190.00	797.0
191.10	2829.0
192.00	5311.0
193.00	6164.0
194.00	1610.0
194.90	921.0
196.00	14227.0
197.10	3330.0
197.90	433344.0
198.90	28232.0
199.90	2111.0
201.40	2597.0
203.00	3579.0
204.00	17288.0
205.00	27720.0
206.00	117016.0
207.00	25040.0
208.00	5318.0
209.00	2207.0
210.10	2039.0
211.00	4450.0
211.80	1130.0
213.00	494.0
214.90	1159.0
216.00	2600.0
217.00	30008.0
218.00	3793.0
219.00	382.0
221.00	19920.0
221.80	4469.0
223.00	6949.0
224.00	68424.0
225.00	17232.0
226.00	1633.0
227.00	26592.0
228.00	3573.0
229.00	5590.0
229.90	652.0
231.00	2644.0
231.90	404.0
232.90	649.0
234.00	1726.0

Instrument :
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234.90	1748.0
235.90	1205.0
237.00	2670.0
237.90	378.0
239.10	1034.0
240.00	941.0
241.00	1621.0
242.00	3467.0
243.10	3740.0
244.00	55128.0
245.00	7524.0
246.00	11655.0
247.00	1968.0
247.80	501.0
249.00	2187.0
250.10	561.0
251.00	454.0
252.00	618.0
252.90	1160.0
254.10	2998.0
255.00	301696.0
256.00	42576.0
257.00	3079.0
258.00	17032.0
259.00	2735.0
259.90	449.0
260.90	586.0
263.80	505.0
265.00	7252.0
265.90	962.0
269.90	413.0
270.90	472.0
272.00	488.0
273.00	9451.0
274.00	24560.0
275.00	140736.0
276.00	19824.0
277.00	11708.0
277.90	2168.0
279.00	413.0
281.10	1145.0
281.90	609.0
283.00	1692.0
284.00	1222.0
285.10	2352.0
286.10	392.0
289.00	640.0
290.00	494.0
290.90	492.0
292.10	491.0
293.00	2929.0
294.00	676.0
294.90	891.0
296.00	40480.0
297.00	5660.0
298.00	308.0
300.90	524.0
302.00	695.0
303.00	4258.0
303.90	1239.0
307.90	768.0
309.00	394.0
310.00	427.0
312.90	510.0
314.00	2240.0
315.00	4423.0
316.00	2811.0
317.00	504.0
320.90	1523.0
322.10	602.0
323.00	13537.0
324.00	2177.0
325.90	484.0
327.00	2605.0
328.00	1403.0
332.00	1029.0
333.00	1604.0
334.00	8864.0
335.00	2215.0
335.80	308.0
340.00	320.0
341.10	1715.0
341.90	621.0
346.00	2904.0
346.90	534.0
350.90	476.0
352.00	3970.0
353.00	3164.0
354.00	4720.0
355.10	1221.0
358.90	349.0
365.00	22064.0
366.00	2711.0
371.00	1562.0
372.10	8337.0

Instrument :
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373.00	2114.0
382.90	2081.0
383.90	635.0
390.00	1107.0
391.00	823.0
392.00	595.0
400.90	442.0
402.00	3530.0
403.00	4706.0
404.00	1566.0
421.00	3697.0
422.00	3955.0
423.00	26824.0
424.00	6216.0
425.00	602.0
440.10	506.0
441.00	73968.0
442.00	489216.0
443.10	93376.0
444.00	8680.0
445.00	583.0

Instrument :
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m/z	Abundance
39.00	1020.0
40.00	1719.0
41.10	1550.0
42.10	517.0
43.10	1136.0
44.00	8470.0
48.90	516.0
53.10	320.0
55.00	1050.0
56.10	729.0
57.10	651.0
69.00	530.0
71.10	383.0
73.10	730.0
77.00	445.0
83.10	496.0
83.90	386.0
91.00	613.0
96.00	715.0
97.00	343.0
115.10	308.0
133.00	933.0
135.10	345.0
146.90	374.0
163.00	365.0
177.00	576.0
191.00	910.0
193.00	625.0
207.00	9137.0
208.00	1998.0
209.00	1423.0
281.00	1042.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17