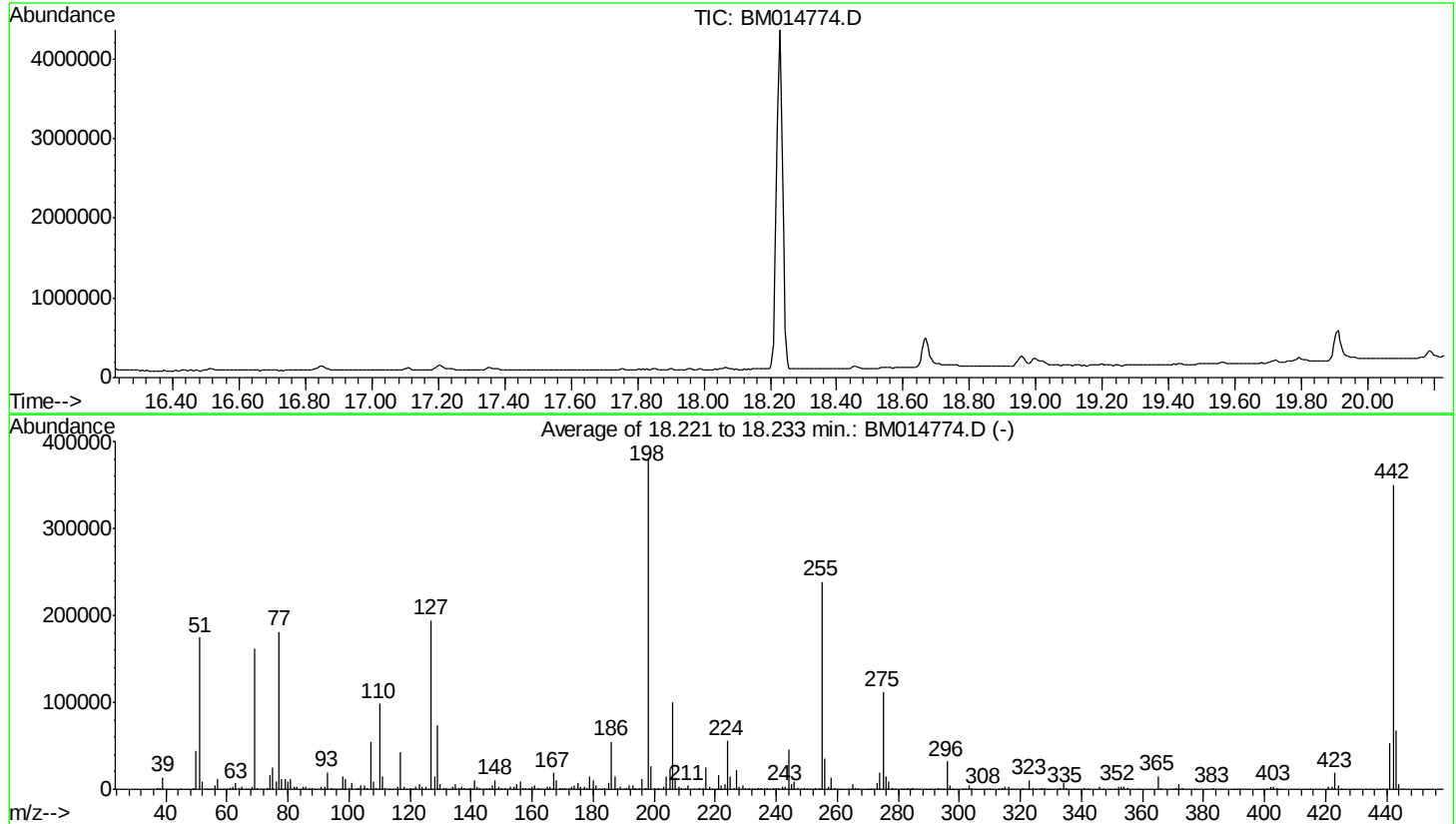


```
Data Path : Z:\HPCHEM1\BNA_M\Data\BM042318\  
Data File : BM014774.D  
Acq On    : 23 Apr 2018  10:48  
Operator  : SJ/JU  
Sample    : DFTPP27  
Misc      :  
ALS Vial  : 1      Sample Multiplier: 1
```

Instrument :
BNA_M
ClientSampleId :
DFTPP27

Integration File: LSCINT.P

```
Method      : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM041918.M
Title       : SVOA CALIBRATION
Last Update  : Tue Apr 24 02:13:13 2018
```



AutoFind: Scans 2539, 2540, 2541; Background Corrected with Scan 2533

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	45.9	174811	PASS
68	69	0.00	2	1.8	2888	PASS
69	198	0.00	100	42.3	161280	PASS
70	69	0.00	2	0.5	833	PASS
127	198	10	80	51.0	194517	PASS
197	198	0.00	2	0.5	1807	PASS
198	198	100	100	100.0	381034	PASS
199	198	5	9	6.9	26250	PASS
275	198	10	60	29.5	112306	PASS
365	198	1	100	3.9	14973	PASS
441	443	0.01	100	78.5	53192	PASS
442	198	50	100	91.9	350186	PASS
443	442	15	24	19.4	67765	PASS

m/z	Abundance
36.00	437.0
37.00	1222.0
38.10	2937.0
39.10	16968.0
40.00	3323.0
41.10	3443.0
42.00	2956.0
43.00	8437.0
44.00	14042.0
45.00	3792.0
45.90	997.0
47.00	439.0
49.00	2925.0
50.10	44208.0
51.10	177856.0
52.00	10138.0
52.90	1264.0
54.10	807.0
55.00	4512.0
56.00	6238.0
57.00	13997.0
58.00	1847.0
59.00	633.0
60.00	1459.0
61.00	2559.0
62.00	2409.0
63.00	6771.0
64.00	954.0
65.00	3332.0
66.10	501.0
67.10	849.0
68.10	3549.0
69.00	160576.0
70.00	1330.0
71.00	608.0
72.10	321.0
73.10	4159.0
74.00	16416.0
75.00	24912.0
76.10	9256.0
77.10	179136.0
78.10	12481.0
79.00	12894.0
80.00	8725.0
81.00	12398.0
82.00	3287.0
83.00	3290.0
84.00	2324.0
85.00	3755.0
86.00	4875.0
87.00	2054.0
88.00	679.0
89.00	564.0
91.00	3372.0
92.00	3198.0
93.00	20072.0
94.00	1723.0
95.00	1067.0
96.00	2104.0
97.00	1137.0
98.00	15419.0
99.00	12247.0
100.00	1107.0
101.00	6918.0
102.00	627.0
103.00	3066.0
103.90	4765.0
105.00	3872.0
106.10	1689.0
107.00	50464.0
108.00	8317.0
109.10	1826.0
110.00	92488.0
111.00	14706.0
112.00	1981.0
113.00	725.0
113.90	603.0
115.00	813.0
116.00	3186.0
117.00	40832.0
118.00	3375.0
119.10	1086.0
120.00	1010.0
120.90	749.0
122.00	3318.0
123.00	5656.0
123.90	2618.0
125.00	2409.0
126.10	1458.0
127.00	182592.0
128.00	13694.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27

129.00	68632.0
130.00	5892.0
131.10	1440.0
132.00	1131.0
133.00	1268.0
134.00	2351.0
135.00	6123.0
136.00	2516.0
137.10	3231.0
137.90	747.0
138.80	496.0
139.90	1089.0
141.00	9042.0
142.00	3192.0
142.90	2130.0
144.00	712.0
145.10	737.0
146.00	1971.0
147.00	4644.0
148.00	10169.0
149.00	2676.0
150.00	902.0
151.00	1415.0
152.00	1099.0
153.00	2695.0
154.00	2074.0
155.00	4784.0
156.00	7540.0
157.00	1545.0
157.90	1866.0
159.00	1465.0
160.00	2903.0
161.00	4423.0
162.00	1151.0
163.10	714.0
164.00	589.0
165.00	3796.0
166.00	3215.0
167.00	17936.0
168.00	9329.0
169.00	1684.0
170.10	769.0
171.10	869.0
171.90	1255.0
172.90	2381.0
173.90	3551.0
175.00	7307.0
176.00	1911.0
176.90	3609.0
178.00	1260.0
179.00	13175.0
180.00	9422.0
181.00	4172.0
181.90	1049.0
182.80	715.0
183.20	461.0
184.00	1005.0
185.00	5884.0
186.00	48192.0
187.00	13699.0
188.10	1567.0
189.00	3436.0
190.00	831.0
191.00	2338.0
192.00	3609.0
193.00	4873.0
194.00	1169.0
194.90	911.0
196.00	9482.0
196.80	2125.0
197.90	330240.0
198.90	22720.0
200.00	1762.0
201.40	1524.0
203.00	2494.0
204.00	12716.0
205.00	21256.0
206.00	87032.0
207.00	17752.0
208.00	4124.0
209.00	1683.0
210.30	1814.0
211.00	3496.0
211.90	710.0
212.90	348.0
215.00	1053.0
216.00	1815.0
217.00	21928.0
218.00	3291.0
218.90	517.0
220.10	406.0
221.00	14879.0
221.80	3467.0
223.00	5396.0
224.00	46000.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27

225.00	12366.0
226.00	1423.0
227.00	18016.0
228.00	3297.0
229.00	4221.0
229.90	691.0
231.00	1500.0
231.90	416.0
232.80	367.0
233.90	1226.0
235.00	1385.0
236.00	903.0
237.00	2090.0
238.00	351.0
239.00	893.0
239.90	827.0
241.00	1340.0
241.90	2412.0
243.10	2603.0
244.00	37176.0
245.00	4953.0
246.00	6965.0
247.00	1542.0
248.00	391.0
249.00	1458.0
249.90	429.0
251.90	396.0
252.90	672.0
254.10	1336.0
255.00	193280.0
256.00	28968.0
257.00	2848.0
258.00	11643.0
259.00	2168.0
259.90	420.0
261.00	321.0
264.00	356.0
265.00	4499.0
265.90	882.0
267.00	488.0
270.90	331.0
271.90	664.0
273.00	5595.0
274.00	15143.0
275.00	91720.0
276.00	12800.0
277.00	6601.0
277.90	1458.0
279.00	477.0
281.00	1783.0
281.90	676.0
283.00	1241.0
283.90	580.0
285.00	1619.0
285.90	358.0
289.00	416.0
290.10	338.0
292.10	384.0
293.00	1746.0
293.90	539.0
294.90	549.0
296.00	23944.0
296.90	3799.0
301.00	314.0
301.90	377.0
303.00	2947.0
303.90	793.0
308.10	325.0
308.90	315.0
309.90	302.0
312.90	318.0
314.00	1165.0
315.00	2638.0
316.00	1635.0
316.90	451.0
321.00	875.0
321.90	571.0
323.00	7969.0
323.90	1440.0
326.90	1601.0
328.00	775.0
331.90	472.0
333.10	710.0
334.00	5251.0
335.00	1344.0
341.10	1093.0
342.00	360.0
346.00	1885.0
347.00	301.0
352.00	2454.0
353.00	1653.0
354.00	2569.0
355.00	905.0
365.00	11105.0
366.00	1631.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27

371.00	658.0
372.00	4235.0
373.00	1371.0
376.00	372.0
383.00	1338.0
383.90	325.0
390.00	415.0
391.10	351.0
391.90	303.0
401.00	485.0
402.10	1745.0
402.90	2834.0
404.10	1031.0
421.00	2001.0
422.00	2083.0
423.00	12859.0
424.00	3919.0
425.00	454.0
441.00	33936.0
442.00	227264.0
443.00	45488.0
444.10	4042.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27

m/z	Abundance
36.00	456.0
37.10	1197.0
38.10	3515.0
39.10	18440.0
40.00	3429.0
41.10	3571.0
42.10	2705.0
43.10	8386.0
44.00	16011.0
45.00	3496.0
46.00	829.0
47.00	547.0
49.00	3037.0
50.00	52536.0
51.10	207296.0
52.00	10936.0
53.00	1694.0
54.10	883.0
55.10	4162.0
56.00	7039.0
57.00	16448.0
58.00	1079.0
59.00	857.0
60.00	2050.0
61.00	3123.0
62.00	3068.0
63.00	7743.0
64.10	1206.0
65.00	4671.0
66.00	424.0
67.10	617.0
68.10	4057.0
69.00	193408.0
70.10	1843.0
71.00	662.0
73.10	4158.0
74.00	19352.0
75.00	30952.0
76.00	11329.0
77.10	211776.0
78.10	14936.0
79.00	14827.0
80.00	10387.0
81.00	15243.0
82.00	4136.0
83.10	3504.0
84.00	1880.0
85.00	4303.0
86.00	5355.0
87.00	2313.0
88.00	1026.0
89.00	607.0
91.00	4139.0
92.00	3741.0
93.00	23112.0
94.00	1633.0
95.00	880.0
96.00	1906.0
97.00	1191.0
98.00	18576.0
99.00	14884.0
100.00	1364.0
101.00	8515.0
102.10	661.0
103.00	3229.0
104.00	6002.0
105.00	5516.0
106.00	1815.0
107.00	66032.0
108.00	10498.0
109.00	1901.0
110.00	117296.0
111.00	18152.0
112.00	2564.0
112.90	835.0
114.00	688.0
114.90	713.0
116.00	3685.0
117.00	50352.0
118.00	4246.0
119.00	916.0
120.00	975.0
121.00	444.0
122.00	4409.0
123.00	7563.0
124.00	2810.0
125.00	2841.0
126.20	1863.0
127.00	229824.0
128.00	16880.0
129.00	86704.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27

130.00	7306.0
131.00	1604.0
132.00	1061.0
133.00	1088.0
134.00	2432.0
135.00	7369.0
136.00	2997.0
137.00	4562.0
137.90	1046.0
139.00	488.0
139.90	1369.0
141.00	11738.0
142.00	3429.0
143.00	2693.0
144.00	868.0
144.80	674.0
146.00	2348.0
147.00	6377.0
148.00	12668.0
149.00	3545.0
150.00	1167.0
151.00	1761.0
151.90	1353.0
153.00	3941.0
154.00	3200.0
155.00	6934.0
156.00	9511.0
157.10	2056.0
157.90	1945.0
158.90	2013.0
160.00	3776.0
161.00	5654.0
162.00	1926.0
162.90	624.0
164.00	1039.0
165.00	4642.0
166.00	3666.0
167.00	23952.0
168.00	12401.0
169.00	2200.0
170.00	828.0
171.00	1144.0
172.00	2378.0
173.00	2747.0
174.00	5199.0
175.00	9256.0
175.90	2661.0
177.00	4758.0
178.00	1383.0
179.00	17072.0
180.00	13083.0
181.00	5798.0
182.00	1427.0
183.00	625.0
184.00	1704.0
185.00	8279.0
186.00	64824.0
187.00	17960.0
188.00	2211.0
188.90	4421.0
190.10	627.0
191.00	2565.0
192.00	6195.0
193.00	6668.0
194.10	1510.0
195.00	654.0
196.00	14824.0
197.10	2956.0
197.90	451008.0
198.90	31632.0
200.00	2449.0
201.50	2267.0
203.00	3270.0
204.00	17760.0
205.00	27936.0
206.00	119048.0
207.00	20192.0
208.00	5514.0
209.00	1934.0
210.20	2362.0
211.00	4275.0
211.90	955.0
213.00	447.0
214.90	1432.0
216.00	2661.0
217.00	29408.0
218.00	4194.0
218.90	469.0
221.00	20640.0
221.80	4104.0
223.00	6803.0
224.00	66256.0
225.00	17496.0
226.00	1732.0
227.00	26912.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27

228.00	3882.0
229.00	5695.0
229.90	966.0
231.00	2577.0
232.10	431.0
233.00	591.0
234.00	1478.0
235.00	2220.0
236.00	1471.0
237.00	2558.0
238.00	482.0
239.10	1207.0
239.90	1276.0
241.00	1645.0
242.00	3337.0
243.00	3728.0
244.00	54944.0
245.00	6488.0
246.00	10412.0
246.90	2356.0
248.00	523.0
249.00	1959.0
250.00	508.0
250.90	680.0
252.00	441.0
253.00	1341.0
254.10	2522.0
255.00	285056.0
256.00	42704.0
257.00	3410.0
258.00	16205.0
259.00	2385.0
260.00	586.0
261.00	477.0
264.00	392.0
265.00	7414.0
266.00	1098.0
266.90	590.0
270.00	303.0
270.90	866.0
272.00	657.0
273.00	8615.0
274.00	21688.0
275.00	132288.0
276.00	18312.0
277.00	10750.0
278.00	2129.0
278.80	474.0
281.00	1556.0
282.00	753.0
283.00	1414.0
284.10	889.0
284.90	1776.0
285.90	321.0
289.00	424.0
290.00	527.0
292.00	403.0
292.90	2293.0
294.00	647.0
295.00	827.0
296.00	39336.0
297.00	5292.0
297.90	460.0
300.90	333.0
302.00	720.0
303.00	4801.0
304.00	1269.0
307.90	492.0
308.90	325.0
310.00	671.0
313.90	1707.0
315.00	4265.0
316.00	2967.0
316.90	519.0
321.00	1392.0
322.00	634.0
323.00	12207.0
324.00	2248.0
325.10	423.0
326.10	504.0
327.00	2469.0
328.00	1444.0
329.00	317.0
331.90	852.0
333.10	1472.0
334.00	8436.0
335.00	2115.0
341.00	1648.0
341.90	372.0
346.00	3031.0
346.90	473.0
351.00	414.0
352.00	4283.0
353.00	3068.0
354.00	4129.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27

355.00	1054.0
359.00	381.0
365.00	17176.0
365.90	2733.0
370.10	357.0
371.00	1324.0
372.00	7321.0
373.00	1648.0
376.00	378.0
376.90	418.0
383.00	1979.0
384.00	528.0
390.00	872.0
391.10	800.0
391.90	314.0
400.90	571.0
402.00	2812.0
403.00	4481.0
403.90	1474.0
421.00	2932.0
422.00	2905.0
423.00	22968.0
424.00	5194.0
425.00	652.0
440.10	301.0
441.00	61952.0
442.00	409856.0
443.00	80096.0
444.00	7500.0
445.00	342.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27

m/z	Abundance
36.00	547.0
37.10	1017.0
38.00	2583.0
39.10	13732.0
40.00	3522.0
41.00	3427.0
42.00	3025.0
43.10	8025.0
44.00	15723.0
45.00	3532.0
46.00	787.0
47.00	433.0
49.10	2380.0
50.00	36656.0
51.10	142976.0
52.10	7740.0
53.10	1601.0
54.00	908.0
55.00	4274.0
56.00	5100.0
57.00	12349.0
58.00	1408.0
59.00	691.0
60.00	1698.0
61.00	2074.0
62.00	2194.0
63.00	5673.0
64.00	903.0
65.10	3243.0
66.00	681.0
67.00	1005.0
68.10	3128.0
69.00	134464.0
70.00	1459.0
71.00	773.0
72.00	364.0
73.10	3738.0
74.10	14260.0
75.00	21104.0
76.10	7812.0
77.10	155648.0
78.10	10898.0
79.00	10395.0
80.00	7298.0
81.00	11432.0
82.00	3108.0
83.00	2952.0
84.00	1802.0
85.00	3781.0
86.00	3875.0
87.10	1856.0
87.90	776.0
88.90	439.0
91.00	3048.0
92.00	2686.0
93.00	17336.0
94.00	1293.0
95.00	737.0
96.10	1494.0
96.90	882.0
98.00	13270.0
99.00	10238.0
100.00	1033.0
101.00	5689.0
101.90	544.0
103.00	2477.0
104.00	4042.0
105.00	3753.0
106.00	1497.0
107.00	46384.0
108.00	7895.0
109.10	1805.0
110.00	86152.0
111.00	12803.0
112.00	1740.0
113.00	612.0
114.10	539.0
115.00	651.0
116.00	2500.0
117.00	38056.0
117.90	3067.0
119.00	843.0
120.00	662.0
121.00	439.0
122.00	3452.0
123.00	5481.0
123.90	2382.0
125.00	2439.0
126.10	1780.0
127.00	171136.0
128.00	12685.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27

129.00	65904.0
130.00	5881.0
131.00	1433.0
132.00	1003.0
133.00	1218.0
134.00	2085.0
135.00	6332.0
136.00	1974.0
137.00	3308.0
138.00	613.0
139.00	635.0
140.10	779.0
141.00	8902.0
142.00	3202.0
143.00	1628.0
143.90	565.0
145.00	718.0
146.00	1736.0
147.00	5274.0
148.00	9418.0
149.00	3231.0
150.00	891.0
151.10	1324.0
151.90	1000.0
153.00	2734.0
153.90	2353.0
155.00	5155.0
156.10	8287.0
157.00	1538.0
158.00	1634.0
159.00	1387.0
160.00	2753.0
161.00	4159.0
162.00	1520.0
163.00	568.0
163.80	450.0
165.00	3814.0
166.00	2582.0
167.00	17688.0
168.00	9667.0
169.00	1374.0
169.90	806.0
171.00	905.0
171.90	1705.0
173.00	2446.0
174.00	3707.0
175.00	7264.0
176.00	2271.0
177.00	3935.0
178.00	1177.0
179.00	13566.0
180.00	9994.0
181.00	4982.0
182.00	1047.0
183.10	527.0
183.90	1172.0
185.00	6964.0
186.00	50440.0
187.00	14648.0
188.00	1819.0
189.00	3512.0
190.00	812.0
191.00	2622.0
191.90	4357.0
193.00	5573.0
194.00	1217.0
195.00	1017.0
196.00	10698.0
197.10	2465.0
197.90	361856.0
198.90	24400.0
199.90	1989.0
201.50	1616.0
202.90	2670.0
204.00	13466.0
205.00	21512.0
206.00	95408.0
207.00	16896.0
208.00	4333.0
209.00	1823.0
210.10	1831.0
210.90	3653.0
213.10	315.0
215.00	989.0
216.00	2064.0
217.00	25328.0
218.00	3276.0
219.00	408.0
221.00	16309.0
221.80	3763.0
223.00	5780.0
224.00	53704.0
225.00	13764.0
226.10	1633.0
227.00	21448.0

Instrument :
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228.00	3453.0
229.00	4692.0
229.90	721.0
231.00	1862.0
231.90	466.0
233.00	461.0
234.00	1458.0
234.90	1927.0
236.00	897.0
237.00	2092.0
237.80	365.0
239.00	1154.0
239.90	625.0
240.90	1118.0
242.10	2731.0
243.00	3136.0
244.00	44776.0
245.00	5627.0
246.00	7926.0
247.00	1697.0
248.00	338.0
248.90	1653.0
251.00	430.0
251.80	403.0
253.00	986.0
254.10	1841.0
255.00	238528.0
256.00	33024.0
257.00	2956.0
258.00	12978.0
259.00	2111.0
260.00	381.0
260.90	464.0
264.00	365.0
265.00	5707.0
265.90	749.0
267.00	476.0
271.00	612.0
271.90	689.0
273.00	7409.0
274.00	19416.0
275.00	112912.0
276.00	14280.0
277.00	9191.0
278.00	1455.0
278.80	311.0
281.00	1707.0
282.00	820.0
283.00	1393.0
284.00	819.0
285.00	1666.0
289.00	346.0
290.00	377.0
291.90	380.0
292.90	1936.0
294.00	592.0
295.10	703.0
296.00	32440.0
297.00	4543.0
297.80	422.0
301.00	434.0
302.00	718.0
303.00	4438.0
304.00	1097.0
307.90	569.0
308.80	474.0
310.00	325.0
313.10	423.0
314.00	1551.0
314.90	3873.0
316.00	2342.0
317.00	437.0
320.90	1050.0
322.10	722.0
323.00	11990.0
324.00	1708.0
326.90	2540.0
327.90	1090.0
332.00	920.0
333.10	1098.0
334.00	7425.0
335.00	1812.0
340.90	1724.0
341.90	404.0
345.90	2939.0
346.90	646.0
352.00	3273.0
353.00	2444.0
354.00	3671.0
355.00	1114.0
359.00	305.0
365.00	16640.0
366.00	2370.0
370.00	670.0
371.00	856.0

Instrument :
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372.00	6235.0
373.10	1657.0
376.10	393.0
383.00	1817.0
383.90	580.0
390.00	1061.0
390.90	514.0
392.00	457.0
401.00	501.0
401.90	2988.0
403.00	3723.0
404.00	1568.0
405.00	400.0
414.90	339.0
421.00	3207.0
422.00	3121.0
423.00	21288.0
424.00	4804.0
425.00	455.0
441.00	63688.0
442.00	413440.0
443.00	77712.0
444.00	6939.0
445.00	528.0

Instrument :
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m/z	Abundance
36.00	592.0
37.10	345.0
37.90	849.0
39.10	2943.0
40.00	2832.0
41.10	3206.0
42.00	3255.0
43.10	8569.0
44.00	15866.0
45.00	3406.0
46.00	1005.0
47.00	483.0
49.00	1467.0
50.00	651.0
51.10	1231.0
52.10	715.0
53.00	1195.0
54.00	697.0
55.00	4139.0
56.00	1101.0
57.10	2678.0
57.90	856.0
58.90	390.0
60.00	1627.0
61.00	632.0
65.00	602.0
66.90	505.0
68.00	690.0
69.10	1536.0
70.00	711.0
71.00	642.0
73.10	2672.0
73.90	405.0
75.00	819.0
77.10	982.0
77.90	553.0
79.00	602.0
80.00	326.0
81.00	496.0
82.00	421.0
83.10	795.0
84.00	1662.0
85.10	1535.0
86.00	1154.0
87.00	317.0
88.80	372.0
91.00	901.0
92.00	323.0
92.90	348.0
94.10	335.0
95.00	553.0
96.00	1082.0
97.10	902.0
98.00	842.0
102.90	685.0
105.00	532.0
107.00	356.0
108.10	308.0
109.10	357.0
109.90	353.0
110.90	373.0
112.00	309.0
114.00	684.0
115.00	620.0
118.90	417.0
121.90	304.0
122.90	336.0
126.00	948.0
129.00	371.0
130.90	370.0
133.00	682.0
135.10	630.0
136.00	357.0
137.10	560.0
147.00	946.0
148.00	353.0
148.90	371.0
151.10	337.0
151.90	415.0
163.00	331.0
165.00	703.0
167.00	863.0
177.00	496.0
179.90	419.0
180.90	401.0
182.00	635.0
187.00	336.0
189.00	467.0
191.00	575.0
192.00	316.0
193.10	807.0

Instrument :
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194.00	468.0
204.00	385.0
207.00	5275.0
208.00	1261.0
209.00	767.0
210.10	357.0
221.10	420.0
281.00	1345.0
281.90	430.0
282.90	374.0
376.10	400.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27