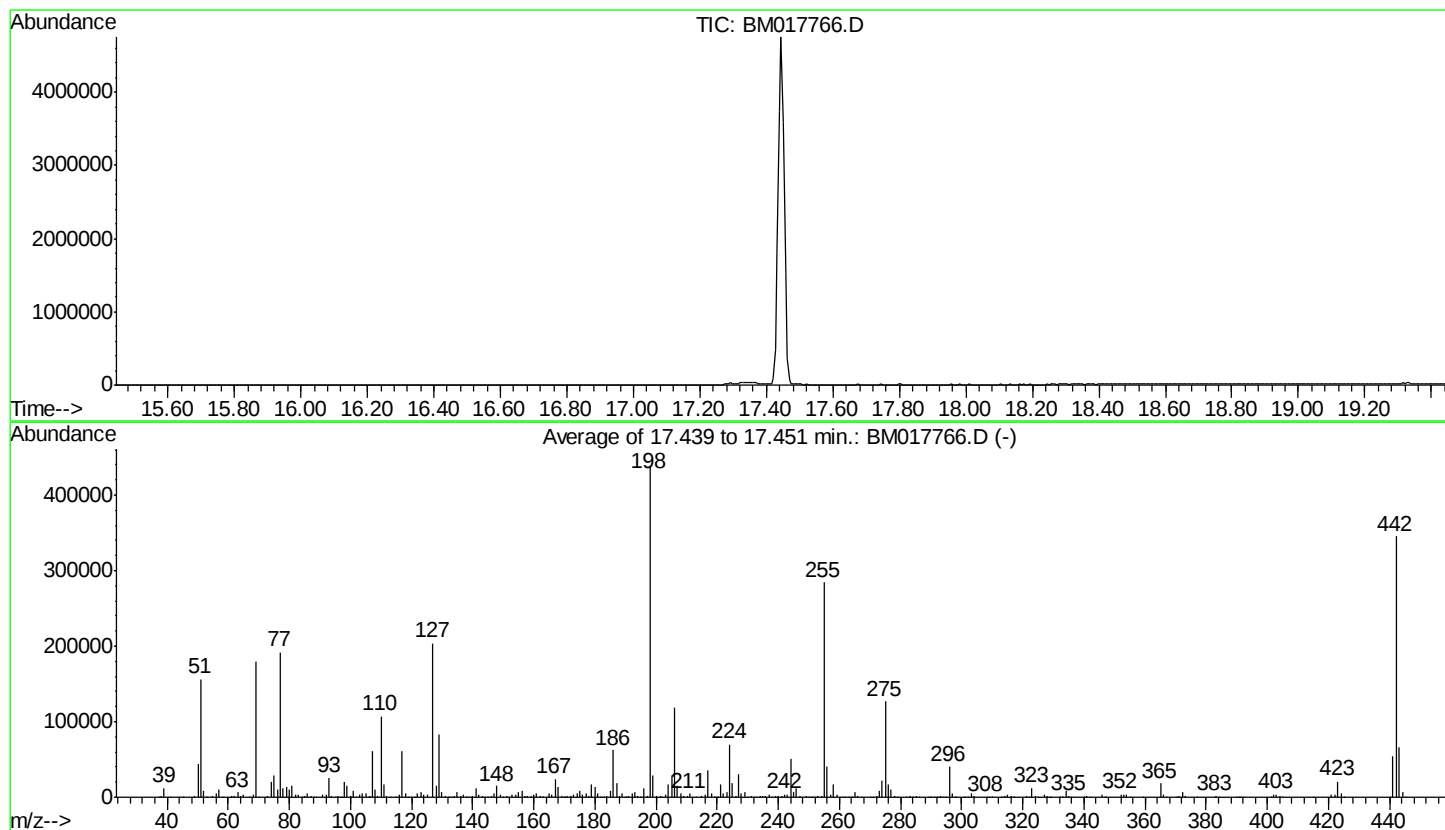


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112818\
 Data File : BM017766.D
 Acq On : 28 Nov 2018 09:08
 Operator : JU/SJ
 Sample : DFTPP68
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP68

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Title : SVOA CALIBRATION
 Last Update : Thu Nov 29 00:55:29 2018



AutoFind: Scans 2457, 2458, 2459; Background Corrected with Scan 2451

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.6	156386	PASS
68	69	0.00	2	1.8	3278	PASS
69	198	0.00	100	41.0	179840	PASS
70	69	0.00	2	0.5	822	PASS
127	198	10	80	46.4	203882	PASS
197	198	0.00	2	0.4	1848	PASS
198	198	100	100	100.0	438976	PASS
199	198	5	9	6.7	29396	PASS
275	198	10	60	28.9	127029	PASS
365	198	1	100	4.2	18590	PASS
441	198	0.01	100	12.2	53592	PASS
442	198	50	100	78.6	344917	PASS
443	442	15	24	19.1	65920	PASS

m/z	Abundance
37.00	893.0
38.10	2528.0
39.10	13259.0
40.00	955.0
41.10	321.0
44.00	3650.0
45.10	391.0
49.10	1480.0
50.00	46184.0
51.10	168512.0
52.00	8727.0
52.90	521.0
55.00	1016.0
56.00	5399.0
57.00	11238.0
58.10	404.0
61.00	2225.0
62.00	2761.0
63.10	6571.0
64.00	1023.0
65.00	3528.0
67.00	305.0
68.00	3375.0
69.00	188608.0
70.00	838.0
73.00	2210.0
74.00	19872.0
75.00	30056.0
76.10	10165.0
77.10	199744.0
78.10	14148.0
79.00	14751.0
80.00	11299.0
81.00	14898.0
82.00	3688.0
83.00	3200.0
84.00	612.0
85.00	2388.0
86.00	4627.0
87.10	1921.0
87.90	663.0
89.00	443.0
91.00	3829.0
92.00	4703.0
93.00	25520.0
94.00	1990.0
95.20	330.0
96.10	1099.0
97.20	534.0
98.00	20880.0
99.00	16045.0
100.00	1427.0
101.00	8296.0
102.00	444.0
103.10	2383.0
104.00	4846.0
105.00	5366.0
106.20	1495.0
107.00	60784.0
108.00	9920.0
109.10	1921.0
110.00	108512.0
111.00	18472.0
111.90	2193.0
112.90	618.0
114.90	404.0
116.00	4367.0
117.00	61600.0
118.00	5008.0
118.90	504.0
120.00	851.0
120.90	407.0
122.00	4363.0
123.00	7797.0
123.90	3678.0
125.00	3094.0
127.00	207296.0
128.00	16050.0
129.00	83216.0
130.00	6518.0
130.90	1239.0
132.20	566.0
133.00	557.0
134.00	2896.0
135.00	6893.0
136.00	2160.0
137.00	3975.0
137.80	876.0
138.90	525.0
140.00	1154.0
141.00	11945.0

Instrument :
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142.00	3690.0
143.00	1919.0
144.00	497.0
145.10	540.0
146.00	2241.0
147.00	5746.0
148.00	14928.0
149.00	3033.0
150.00	815.0
151.00	1238.0
152.00	985.0
153.00	3380.0
154.00	3237.0
155.00	6199.0
156.00	9045.0
157.10	1860.0
158.00	2389.0
159.00	1387.0
160.00	4241.0
161.00	4447.0
161.90	1377.0
162.80	419.0
164.10	465.0
165.00	4251.0
166.00	3193.0
167.00	23168.0
168.00	13685.0
169.00	1986.0
169.90	834.0
171.00	1167.0
172.00	2126.0
173.00	2909.0
174.00	4146.0
175.00	9162.0
176.00	2879.0
177.00	4489.0
177.90	946.0
179.00	16472.0
180.00	12163.0
181.00	5048.0
181.90	878.0
182.90	794.0
184.00	1575.0
185.00	8340.0
186.00	59528.0
187.00	18488.0
188.00	2492.0
189.00	4211.0
189.80	729.0
191.00	1663.0
192.00	4898.0
193.00	6332.0
194.00	1220.0
194.90	813.0
196.00	12127.0
197.10	2256.0
198.00	408704.0
199.00	29104.0
200.00	2402.0
201.30	1875.0
203.00	3065.0
204.00	14459.0
205.00	25152.0
206.00	109480.0
207.10	15592.0
208.00	4276.0
209.10	2138.0
210.20	1870.0
211.00	4847.0
211.80	975.0
214.90	1187.0
216.00	2540.0
217.00	31432.0
218.00	3901.0
219.20	578.0
219.80	369.0
221.00	14627.0
221.80	4212.0
223.00	6701.0
224.00	62240.0
225.00	16808.0
226.00	2288.0
227.00	27360.0
228.00	4033.0
229.00	5824.0
230.00	828.0
231.10	2634.0
231.90	328.0
233.00	632.0
233.90	2050.0
235.00	1378.0
236.00	1763.0
237.10	3423.0
238.00	359.0
239.10	1100.0

Instrument :
BNA_M
ClientSampleId :
DFTPP68

240.00	1173.0
241.00	1521.0
242.00	3141.0
243.00	2349.0
244.00	45480.0
245.00	6845.0
246.00	10802.0
247.00	2736.0
248.10	503.0
249.00	1568.0
249.90	305.0
251.00	535.0
252.00	376.0
253.00	1209.0
254.10	1715.0
255.00	254912.0
256.00	36760.0
257.00	3857.0
258.00	15228.0
259.00	2374.0
260.10	571.0
261.00	539.0
263.80	438.0
265.00	6112.0
266.00	1024.0
270.00	456.0
271.00	616.0
272.00	1107.0
273.00	6580.0
274.00	18680.0
275.00	109520.0
276.00	14685.0
277.00	11161.0
277.90	2308.0
279.00	418.0
280.90	399.0
282.00	464.0
283.00	1367.0
283.90	717.0
285.00	1994.0
286.00	392.0
289.00	455.0
289.80	350.0
291.90	450.0
293.00	2313.0
294.00	559.0
295.00	640.0
296.00	34808.0
297.00	5038.0
298.20	382.0
300.80	372.0
302.10	767.0
303.00	3682.0
304.20	701.0
308.00	380.0
309.90	387.0
314.10	1575.0
315.00	3016.0
316.00	1866.0
316.80	433.0
321.10	1103.0
322.00	600.0
323.00	10785.0
324.00	1825.0
325.10	314.0
326.90	2165.0
328.10	855.0
328.80	319.0
332.00	916.0
332.90	935.0
334.00	6409.0
335.00	1568.0
336.00	322.0
341.00	1499.0
346.00	2210.0
346.90	396.0
352.10	2485.0
353.00	1896.0
354.10	3022.0
355.00	765.0
365.00	14324.0
365.90	2192.0
371.10	958.0
372.10	4814.0
373.10	1270.0
383.00	1392.0
384.00	637.0
390.00	646.0
390.90	705.0
392.00	717.0
401.90	1857.0
403.00	2746.0
404.00	1209.0
405.10	346.0
414.90	316.0

Instrument :
BNA_M
ClientSampleId :
DFTPP68

421.00	2229.0
422.10	2089.0
423.00	15167.0
424.10	4840.0
425.00	530.0
441.10	37816.0
442.10	247744.0
443.00	47232.0
444.10	5080.0

Instrument :
BNA_M
ClientSampleId :
DFTPP68

m/z	Abundance
37.10	938.0
38.10	2198.0
39.10	14154.0
40.00	1037.0
41.00	341.0
44.00	3964.0
49.00	1242.0
50.10	53392.0
51.10	186112.0
52.10	9314.0
53.10	327.0
55.00	1066.0
56.00	6077.0
57.00	13037.0
57.90	618.0
61.00	2321.0
62.00	3095.0
63.00	7861.0
64.00	1051.0
65.00	3910.0
68.00	3910.0
69.00	213632.0
70.00	973.0
73.10	2531.0
74.00	24960.0
75.00	35856.0
76.10	11298.0
77.10	230400.0
78.10	15686.0
79.00	17312.0
80.00	13561.0
81.00	17984.0
82.00	4350.0
83.00	4082.0
84.00	494.0
85.00	2860.0
86.00	5019.0
87.00	2412.0
88.10	584.0
89.00	518.0
91.00	4038.0
92.00	4257.0
93.00	31632.0
94.00	2030.0
95.00	724.0
96.00	967.0
96.80	357.0
98.00	24560.0
99.00	17928.0
100.00	1584.0
101.00	9771.0
101.90	490.0
103.00	3503.0
104.00	7138.0
105.00	6140.0
106.20	1764.0
107.00	75960.0
108.00	11618.0
109.00	2126.0
110.00	126696.0
111.00	20920.0
112.00	2535.0
113.00	1001.0
114.80	434.0
116.00	4217.0
117.00	70776.0
118.00	6102.0
119.00	615.0
119.90	973.0
122.00	4986.0
123.00	7822.0
124.00	3561.0
125.00	3354.0
127.00	240576.0
128.00	19624.0
129.00	98672.0
130.00	8956.0
131.00	1480.0
132.10	797.0
132.90	657.0
134.00	2963.0
135.00	8180.0
136.00	3145.0
137.10	3973.0
137.90	816.0
139.00	893.0
139.90	1295.0
141.00	14307.0
142.00	4262.0
143.00	2984.0
144.00	842.0

Instrument :
BNA_M
ClientSampleId :
DFTPP68

145.10	674.0
145.90	2352.0
147.00	6916.0
148.00	17840.0
149.00	3160.0
150.00	671.0
151.10	1619.0
151.90	963.0
153.00	4274.0
153.90	3756.0
155.00	7568.0
156.00	10553.0
157.10	2014.0
157.90	2878.0
159.00	2363.0
160.00	4606.0
161.00	6121.0
162.00	1759.0
163.00	706.0
163.90	783.0
165.00	5560.0
166.00	4757.0
167.00	28320.0
168.00	15307.0
169.10	2145.0
170.10	1167.0
171.00	1344.0
172.00	2448.0
173.00	3049.0
174.00	5982.0
175.00	9922.0
176.00	2921.0
177.00	5758.0
178.00	2021.0
179.00	20872.0
180.00	14866.0
181.00	6661.0
181.90	932.0
183.00	1011.0
184.00	1720.0
185.00	10087.0
186.00	73184.0
187.00	20448.0
188.10	2325.0
189.00	5032.0
190.00	869.0
191.00	2791.0
192.00	7054.0
193.00	8199.0
194.00	1683.0
195.10	748.0
196.00	14547.0
197.10	3290.0
198.00	516032.0
199.00	34992.0
200.00	2779.0
201.40	2079.0
203.00	4279.0
204.00	19544.0
205.00	35256.0
206.10	141696.0
207.10	21288.0
208.00	4945.0
209.00	2308.0
210.10	2205.0
211.00	4630.0
211.90	1462.0
213.00	351.0
214.90	1797.0
216.00	2893.0
217.00	40344.0
218.00	5257.0
218.90	465.0
220.10	1047.0
221.10	20152.0
221.90	5070.0
223.00	8541.0
224.10	82928.0
225.00	20912.0
226.00	2349.0
227.00	35992.0
228.00	4702.0
229.00	7361.0
230.10	450.0
231.00	2548.0
232.00	592.0
233.00	571.0
234.00	2959.0
235.00	3031.0
235.90	1686.0
237.00	3236.0
238.10	585.0
238.90	1344.0
240.00	1148.0
241.00	1988.0

Instrument :
BNA_M
ClientSampleId :
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242.00	4713.0
243.10	4343.0
244.10	60480.0
245.00	8435.0
246.00	14902.0
247.00	2530.0
248.10	733.0
249.00	2158.0
251.20	358.0
251.90	573.0
253.00	1394.0
254.10	2322.0
255.00	334016.0
256.00	49400.0
257.00	4398.0
258.00	21152.0
259.00	3377.0
260.00	642.0
260.90	720.0
261.90	502.0
262.90	342.0
265.00	8366.0
265.90	1213.0
270.90	641.0
272.00	1139.0
273.00	9759.0
274.00	28040.0
275.00	148352.0
276.00	18832.0
277.00	15318.0
278.00	3089.0
278.90	547.0
281.00	361.0
281.90	343.0
283.00	1798.0
284.10	1045.0
285.10	2201.0
285.80	343.0
289.10	483.0
290.00	409.0
291.00	336.0
291.90	709.0
293.00	3030.0
293.90	1069.0
295.10	949.0
296.00	48856.0
297.00	7697.0
298.10	537.0
301.00	840.0
302.00	948.0
303.00	4801.0
304.00	1331.0
308.00	672.0
309.00	458.0
310.10	319.0
312.80	501.0
314.00	1826.0
315.00	5821.0
316.00	2744.0
317.00	351.0
321.10	1713.0
322.00	830.0
323.10	14647.0
324.00	2643.0
327.00	2966.0
327.90	1450.0
329.00	351.0
332.00	1563.0
333.10	1534.0
334.00	9052.0
335.10	2770.0
339.90	308.0
341.00	1931.0
342.10	637.0
346.00	3479.0
347.10	650.0
352.00	4081.0
353.10	3329.0
354.00	4289.0
355.10	844.0
365.00	21288.0
366.00	3726.0
366.90	372.0
371.00	1181.0
372.10	7098.0
373.00	2513.0
377.00	317.0
383.00	2149.0
384.10	573.0
390.10	987.0
391.10	814.0
391.90	399.0
401.10	539.0
402.00	3602.0
403.10	4153.0

Instrument :

BNA_M

ClientSampleId :

DFTPP68

403.90	1623.0
405.00	384.0
414.90	391.0
421.00	3574.0
422.00	3931.0
423.00	23560.0
424.00	6048.0
425.10	621.0
441.10	61960.0
442.10	399232.0
443.10	76864.0
444.10	7042.0
445.00	374.0

Instrument :
BNA_M
ClientSampleId :
DFTPP68

m/z	Abundance
36.90	439.0
37.20	434.0
38.10	1439.0
39.10	8386.0
40.00	921.0
41.00	389.0
44.00	3614.0
45.00	431.0
49.10	1292.0
50.10	31872.0
51.10	116568.0
52.00	6640.0
53.00	404.0
54.90	1223.0
56.00	3913.0
57.00	8187.0
57.90	331.0
61.00	1578.0
62.10	1770.0
63.00	5084.0
64.00	1072.0
65.10	2316.0
68.10	2550.0
69.00	137280.0
70.00	655.0
73.00	2113.0
74.00	15640.0
75.00	22128.0
76.10	7308.0
77.10	147968.0
78.10	9922.0
79.00	11088.0
80.00	7951.0
81.00	12187.0
82.00	2818.0
83.00	2125.0
83.90	582.0
85.00	1859.0
86.00	3476.0
87.00	1384.0
88.10	628.0
88.90	436.0
91.00	2830.0
92.00	2895.0
93.00	21016.0
93.90	1345.0
95.90	1081.0
96.90	392.0
98.00	16342.0
99.00	11834.0
99.90	1049.0
101.00	5998.0
103.00	2853.0
104.00	4398.0
105.00	4000.0
105.90	1415.0
107.00	48648.0
108.00	6866.0
108.90	911.0
110.00	86464.0
111.00	13874.0
111.90	1028.0
113.00	682.0
116.00	2261.0
117.00	48408.0
118.00	3133.0
119.00	562.0
120.00	678.0
122.00	3874.0
123.00	4917.0
124.00	2297.0
125.00	2037.0
127.00	163776.0
128.00	12405.0
129.00	66520.0
130.00	5907.0
130.90	1240.0
131.90	523.0
133.00	420.0
134.00	1538.0
135.00	5363.0
136.00	2108.0
136.90	3188.0
138.10	558.0
139.90	812.0
141.00	9492.0
142.00	2558.0
143.00	2097.0
143.90	589.0
144.90	456.0
146.00	1650.0

Instrument :
BNA_M
ClientSampleId :
DFTPP68

147.00	4810.0
148.00	12252.0
148.90	2315.0
150.10	670.0
150.90	1028.0
152.00	1060.0
153.00	2742.0
154.00	2092.0
155.00	4980.0
156.00	7404.0
157.00	1613.0
158.00	2335.0
159.00	1207.0
160.00	3115.0
161.00	4501.0
161.90	980.0
164.10	517.0
165.00	4253.0
165.90	2461.0
167.00	21064.0
168.00	10817.0
169.00	1238.0
169.90	758.0
170.80	813.0
172.00	1881.0
173.00	2063.0
174.00	4752.0
175.00	7138.0
176.10	2116.0
176.90	4540.0
178.00	1353.0
179.00	15626.0
180.00	12051.0
181.00	5394.0
182.20	961.0
182.90	571.0
184.00	887.0
185.00	7652.0
186.00	53784.0
187.00	16720.0
188.10	1812.0
189.00	4151.0
190.00	895.0
191.00	1855.0
192.00	5134.0
193.00	5786.0
194.00	1445.0
194.90	806.0
196.00	11036.0
196.70	1991.0
198.00	392192.0
199.00	26192.0
200.00	2034.0
201.30	1283.0
201.70	1616.0
203.00	3288.0
204.00	15675.0
205.00	25912.0
206.10	106192.0
207.00	14598.0
208.00	4370.0
209.00	1435.0
210.10	2091.0
211.00	3812.0
213.00	367.0
215.00	1809.0
216.10	2878.0
217.00	32896.0
218.00	4071.0
220.10	384.0
221.00	14654.0
221.90	4136.0
223.00	7053.0
224.00	64544.0
225.00	16049.0
226.10	1910.0
227.00	28720.0
228.00	4195.0
229.00	6121.0
229.90	795.0
231.10	2057.0
231.90	452.0
233.00	682.0
234.00	1786.0
235.00	2021.0
236.00	1332.0
237.00	2415.0
238.00	401.0
239.00	1080.0
240.00	1206.0
241.00	2196.0
242.10	3638.0
243.00	3401.0
244.00	47120.0
245.00	6453.0

Instrument :
BNA_M
ClientSampleId :
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246.00	11452.0
247.00	2388.0
248.00	595.0
249.00	2275.0
250.00	310.0
250.90	512.0
252.00	632.0
253.00	1112.0
254.10	2250.0
255.00	264448.0
256.00	36728.0
257.10	2773.0
258.00	16600.0
259.00	2530.0
260.00	531.0
260.80	447.0
264.10	484.0
265.00	7117.0
266.00	1199.0
267.00	348.0
270.90	649.0
272.00	696.0
273.00	7584.0
274.00	21328.0
275.00	123216.0
276.00	15718.0
277.00	12332.0
278.00	2170.0
279.00	510.0
281.00	656.0
282.00	528.0
283.00	1910.0
283.90	905.0
284.90	2136.0
286.00	311.0
289.90	731.0
292.10	604.0
293.00	2323.0
293.90	742.0
294.90	690.0
296.00	37992.0
297.00	4732.0
297.80	433.0
301.00	482.0
301.90	492.0
303.10	4433.0
304.00	1437.0
308.00	668.0
309.00	597.0
310.00	367.0
313.10	448.0
314.10	2126.0
315.00	3921.0
316.00	2351.0
317.00	462.0
321.00	1145.0
322.00	683.0
323.10	11416.0
324.00	2410.0
325.10	467.0
327.00	2775.0
328.00	1362.0
329.00	359.0
332.20	884.0
333.00	1104.0
334.00	8702.0
335.10	1640.0
340.10	353.0
341.10	1784.0
341.90	648.0
346.00	3285.0
347.10	582.0
352.00	4499.0
353.10	2637.0
354.10	4068.0
355.00	697.0
359.10	350.0
365.00	20160.0
366.00	2459.0
370.00	344.0
371.10	1037.0
372.10	7223.0
373.10	1575.0
383.00	1987.0
384.10	721.0
390.10	541.0
391.00	595.0
392.00	522.0
401.00	540.0
402.10	3631.0
403.10	3338.0
404.00	1437.0
405.00	440.0
421.10	3244.0
422.00	3323.0

Instrument :
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423.00	22680.0
424.00	5451.0
425.10	710.0
440.20	559.0
441.10	61000.0
442.10	387776.0
443.10	73664.0
444.10	6238.0

Instrument :
BNA_M
ClientSampleId :
DFTPP68

m/z	Abundance
40.00	618.0
44.00	3419.0
51.00	678.0
73.10	402.0
77.00	481.0
78.00	650.0
151.90	407.0
183.00	636.0
199.00	700.0
201.00	326.0
201.20	323.0
206.90	1218.0
277.00	2261.0
278.00	929.0
280.90	676.0

Instrument :

BNA_M

ClientSampleId :

DFTPP68