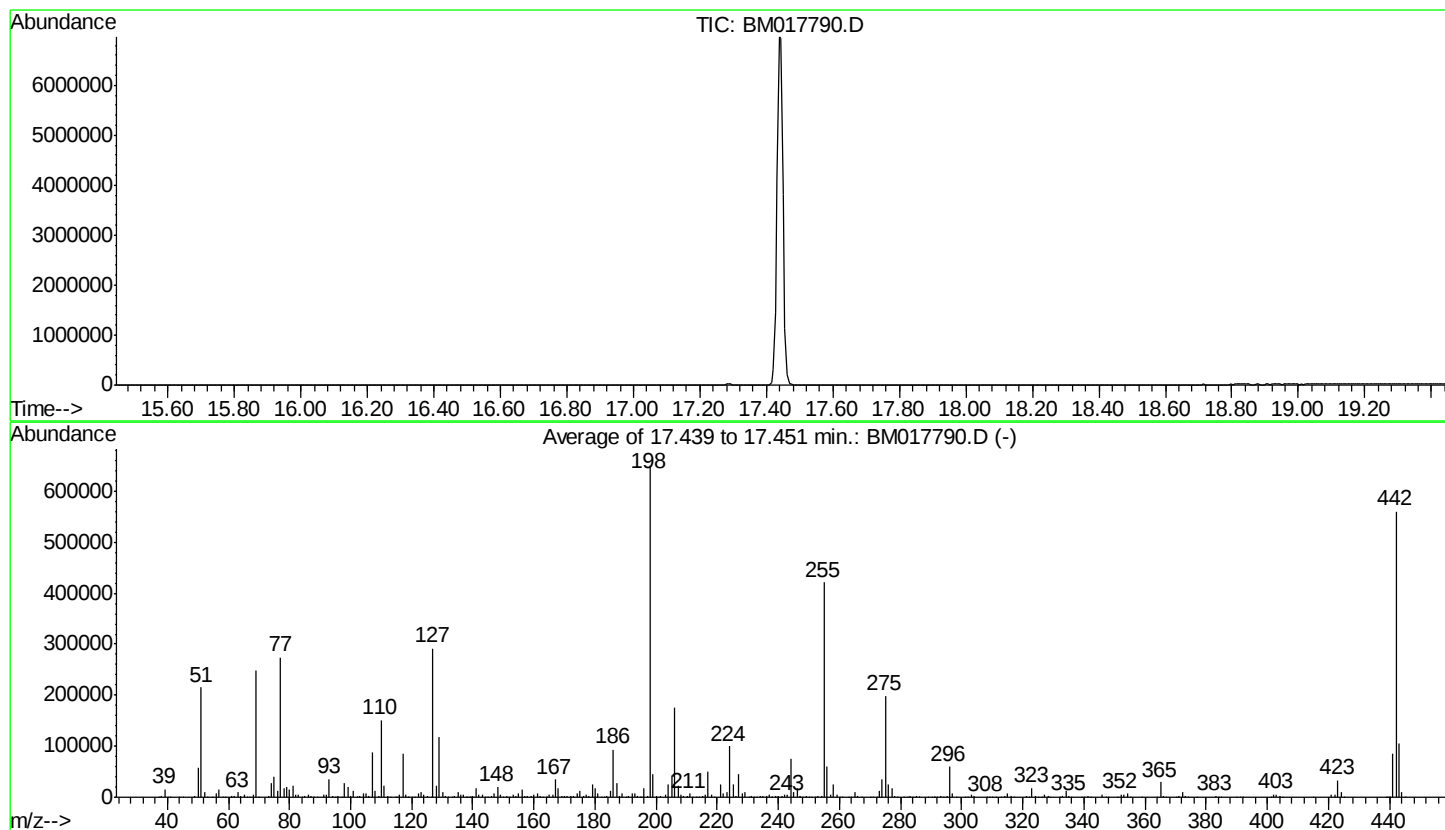


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112918\
 Data File : BM017790.D
 Acq On : 29 Nov 2018 08:55
 Operator : JU/SJ
 Sample : DFTPP69
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP69

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	33.1	215021	PASS
68	69	0.00	2	1.8	4537	PASS
69	198	0.00	100	38.4	249344	PASS
70	69	0.00	2	0.4	990	PASS
127	198	10	80	44.9	291989	PASS
197	198	0.00	2	0.5	3396	PASS
198	198	100	100	100.0	650176	PASS
199	198	5	9	6.8	44205	PASS
275	198	10	60	30.6	198805	PASS
365	198	1	100	4.5	29008	PASS
441	198	0.01	100	13.1	85114	PASS
442	198	50	100	86.1	559701	PASS
443	442	15	24	19.0	106432	PASS

m/z	Abundance
37.00	1212.0
38.10	3720.0
39.10	20184.0
40.10	1251.0
41.10	621.0
44.00	2906.0
44.90	747.0
49.10	2342.0
50.00	77960.0
51.00	284864.0
52.00	14509.0
53.00	533.0
54.90	1876.0
56.00	8800.0
57.00	18400.0
57.90	689.0
59.10	333.0
61.00	3983.0
62.00	4838.0
63.00	12842.0
64.00	1610.0
65.10	5369.0
65.90	414.0
67.00	400.0
68.10	6000.0
69.00	328320.0
70.00	1425.0
73.00	3028.0
74.00	36488.0
75.00	52488.0
76.10	17128.0
77.10	360768.0
78.10	23160.0
79.00	27832.0
80.00	20936.0
81.00	28752.0
82.00	6370.0
83.00	5310.0
83.90	733.0
85.00	4883.0
86.00	8489.0
87.00	3307.0
88.10	1770.0
89.10	767.0
91.00	6194.0
92.00	7442.0
93.00	46360.0
94.00	3258.0
95.00	795.0
96.00	1779.0
97.00	753.0
98.00	35304.0
99.00	28520.0
100.00	2081.0
101.00	14627.0
101.90	925.0
103.00	4966.0
104.00	9131.0
105.00	9527.0
106.00	2605.0
107.00	113184.0
108.00	15918.0
109.10	3145.0
110.00	192320.0
111.00	30040.0
112.00	3622.0
113.10	1188.0
115.10	638.0
116.00	6601.0
117.00	112864.0
118.00	6864.0
118.90	1009.0
120.10	1578.0
122.00	8079.0
123.00	11728.0
124.00	6072.0
125.00	4361.0
127.00	366400.0
128.00	29680.0
129.00	147008.0
130.00	12796.0
131.00	2787.0
132.00	1059.0
133.00	679.0
134.00	5162.0
135.00	12078.0
136.00	5846.0
137.00	6964.0
137.90	965.0
138.80	687.0
140.00	2543.0

Instrument :
BNA_M
ClientSampleId :
DFTPP69

141.00	20304.0
142.00	6181.0
143.00	4727.0
144.00	1123.0
145.00	962.0
146.00	3963.0
147.00	10920.0
148.00	25888.0
149.00	5351.0
149.90	1282.0
151.20	2628.0
152.00	1656.0
153.00	6292.0
154.00	4866.0
155.00	10455.0
156.00	16464.0
157.00	2697.0
158.00	3867.0
159.00	2706.0
160.00	6883.0
161.00	9608.0
162.00	2267.0
163.00	623.0
163.90	1095.0
165.00	7145.0
166.00	6524.0
167.00	42296.0
168.00	21888.0
169.00	3269.0
170.00	1603.0
170.90	1535.0
172.00	3804.0
173.00	4880.0
174.00	7764.0
175.00	15586.0
176.10	3547.0
177.00	7553.0
178.00	2876.0
179.00	30560.0
180.00	21328.0
181.00	8928.0
182.00	1809.0
183.00	959.0
183.90	2635.0
185.00	14818.0
186.00	116008.0
187.00	31528.0
188.00	3764.0
189.00	8611.0
190.00	1247.0
191.00	3226.0
192.00	10647.0
193.00	10777.0
194.00	2916.0
195.10	1078.0
196.00	21600.0
197.10	4074.0
198.00	773376.0
199.00	52352.0
200.00	4582.0
201.40	3527.0
202.90	6491.0
204.00	29192.0
205.00	49368.0
206.00	204544.0
207.10	28784.0
208.00	8281.0
209.00	3307.0
210.30	3571.0
211.00	8437.0
211.90	2164.0
213.10	752.0
214.00	375.0
215.00	2709.0
216.00	4928.0
217.00	59560.0
218.00	8077.0
218.90	698.0
221.00	30240.0
221.90	7484.0
223.00	13204.0
224.00	113560.0
225.10	29248.0
226.00	3652.0
227.00	54640.0
228.00	7873.0
229.00	11137.0
230.10	1320.0
231.00	4285.0
232.00	803.0
233.00	930.0
234.00	3019.0
235.00	4191.0
235.90	2712.0
237.00	4834.0

Instrument :
BNA_M
ClientSampleId :
DFTPP69

237.80	605.0
239.00	2082.0
240.10	1558.0
241.00	2647.0
242.00	6075.0
243.10	5382.0
244.10	86760.0
245.10	11097.0
246.00	20824.0
246.90	3937.0
248.00	1091.0
248.90	2711.0
249.90	888.0
251.00	598.0
252.10	755.0
252.90	2274.0
254.10	3290.0
255.00	474496.0
256.00	68840.0
257.00	7145.0
258.00	29024.0
259.00	4913.0
260.00	776.0
260.90	976.0
263.00	519.0
264.00	863.0
265.00	13580.0
266.00	1932.0
267.00	360.0
270.00	426.0
270.90	1355.0
272.00	1219.0
273.00	14449.0
274.00	38472.0
275.00	223360.0
276.00	30224.0
277.00	20184.0
278.00	3887.0
279.00	884.0
280.90	675.0
282.10	619.0
283.00	2144.0
284.00	1425.0
285.00	2888.0
285.90	409.0
289.00	739.0
290.00	919.0
290.80	510.0
292.10	858.0
293.00	3928.0
294.00	1147.0
295.10	2019.0
296.00	64024.0
297.10	10330.0
297.90	433.0
301.00	749.0
302.00	1562.0
303.00	7370.0
304.00	2104.0
308.00	823.0
308.90	439.0
309.90	1086.0
313.00	414.0
314.00	3143.0
315.10	7298.0
316.00	3691.0
317.10	517.0
321.00	1931.0
322.10	775.0
323.10	18784.0
324.10	3578.0
325.00	416.0
326.00	567.0
327.00	4013.0
328.10	2497.0
328.90	435.0
332.10	1330.0
333.00	2064.0
334.00	12742.0
335.10	3188.0
335.90	473.0
339.10	540.0
341.10	2182.0
342.10	486.0
346.00	4163.0
347.00	1042.0
347.90	370.0
351.00	608.0
352.10	6363.0
353.00	3902.0
354.10	7055.0
355.00	1458.0
364.10	436.0
365.00	28640.0
366.00	3892.0

Instrument :
BNA_M
ClientSampleId :
DFTPP69

370.00	535.0
371.10	1461.0
372.10	10335.0
373.00	2608.0
383.10	2691.0
384.10	842.0
384.90	378.0
390.10	1136.0
391.00	1022.0
392.00	800.0
401.00	575.0
402.00	4052.0
403.10	6461.0
404.10	1760.0
405.00	512.0
421.00	4720.0
422.00	5643.0
423.00	31848.0
424.10	10463.0
425.10	858.0
439.50	334.0
441.10	78544.0
442.10	534528.0
443.10	103480.0
444.10	8576.0
445.00	484.0

Instrument :
BNA_M
ClientSampleId :
DFTPP69

m/z	Abundance
37.00	1545.0
38.10	3687.0
39.10	19768.0
40.00	1341.0
41.00	631.0
44.00	3143.0
45.00	673.0
49.10	2272.0
50.10	66544.0
51.10	245312.0
52.10	11852.0
53.00	477.0
55.00	1274.0
56.00	7939.0
57.00	16328.0
58.00	761.0
61.00	3167.0
62.10	4293.0
63.00	10173.0
64.00	1427.0
65.00	5454.0
65.90	407.0
67.00	460.0
68.10	5002.0
69.00	285760.0
70.00	1104.0
73.10	2910.0
74.00	31880.0
75.00	46344.0
76.10	15798.0
77.10	313856.0
78.10	20344.0
79.00	23624.0
80.00	18288.0
81.00	24856.0
82.00	5768.0
83.00	4558.0
83.90	492.0
85.00	4405.0
86.00	7360.0
86.90	2660.0
88.00	1236.0
89.00	863.0
91.00	5429.0
92.00	5642.0
93.00	40944.0
94.00	2785.0
94.90	418.0
96.00	1851.0
97.10	1048.0
98.00	33640.0
99.00	24208.0
100.00	2416.0
101.00	13109.0
102.10	721.0
103.00	4283.0
104.00	9947.0
105.00	8285.0
106.00	2542.0
107.00	99848.0
108.00	14173.0
109.10	3195.0
110.00	174976.0
111.00	26672.0
112.00	3774.0
112.90	1091.0
114.70	581.0
116.10	5152.0
117.00	97264.0
118.00	6633.0
119.10	910.0
119.90	1167.0
121.10	493.0
122.00	7986.0
123.00	11740.0
124.00	4954.0
125.00	4572.0
126.20	2407.0
127.00	338560.0
128.00	26160.0
129.00	141632.0
130.00	12775.0
131.00	1929.0
132.00	1457.0
133.10	488.0
134.00	4286.0
135.00	10643.0
136.00	4813.0
137.00	5880.0
138.10	1874.0
139.00	1255.0

Instrument :
BNA_M
ClientSampleId :
DFTPP69

140.00	2131.0
141.00	18432.0
142.00	6482.0
143.00	4156.0
144.00	1256.0
145.00	1163.0
146.00	3273.0
147.00	11444.0
148.00	24096.0
149.00	5169.0
150.00	1287.0
151.10	2746.0
151.80	1875.0
153.00	6909.0
154.00	3822.0
155.00	9988.0
156.00	16086.0
157.00	2879.0
158.00	3752.0
159.00	2777.0
160.00	6194.0
161.00	9779.0
161.90	2781.0
162.90	676.0
164.10	971.0
165.00	7430.0
166.00	6091.0
167.00	39408.0
168.00	20888.0
169.00	2891.0
170.00	1940.0
171.00	1613.0
172.00	3684.0
173.00	4464.0
174.00	7779.0
175.00	14429.0
176.00	4559.0
177.00	6632.0
178.00	2758.0
179.00	29008.0
180.00	21136.0
181.00	8956.0
182.00	966.0
182.90	943.0
184.00	2235.0
185.00	14597.0
186.00	107088.0
187.00	31480.0
188.00	3086.0
189.00	8275.0
189.90	1034.0
191.00	3706.0
192.00	10270.0
193.00	11217.0
194.00	2363.0
195.00	1283.0
196.00	21120.0
197.10	4132.0
198.00	774848.0
199.00	52704.0
200.00	4343.0
201.50	2675.0
203.00	6357.0
204.00	30792.0
205.00	50688.0
206.10	209536.0
207.00	29032.0
208.00	7166.0
209.00	2655.0
210.00	2886.0
211.00	8423.0
211.80	1466.0
213.00	872.0
215.00	2497.0
216.00	5197.0
217.00	58432.0
218.00	6979.0
219.00	759.0
221.00	28680.0
222.00	7846.0
223.00	12163.0
224.00	120912.0
225.10	30800.0
226.00	3496.0
227.00	54400.0
228.00	8422.0
229.00	11078.0
230.20	1242.0
231.00	4785.0
231.90	731.0
232.90	847.0
234.00	3411.0
235.00	3291.0
236.00	2674.0
237.00	5083.0

Instrument :
BNA_M
ClientSampleId :
DFTPP69

238.00	860.0
239.00	1614.0
240.00	2204.0
241.00	3398.0
242.00	5383.0
243.10	5693.0
244.10	91824.0
245.00	11967.0
246.00	21000.0
247.10	4274.0
247.90	910.0
249.00	3646.0
250.00	524.0
251.00	1275.0
252.10	737.0
253.00	2446.0
254.10	3465.0
255.00	505984.0
256.00	70728.0
257.00	5639.0
258.00	31776.0
259.00	5506.0
260.00	989.0
261.00	619.0
264.00	809.0
265.00	13059.0
266.00	1856.0
266.90	426.0
270.00	549.0
270.90	1293.0
272.10	1289.0
273.00	14403.0
274.00	42256.0
275.00	237952.0
276.00	30520.0
277.00	19848.0
278.00	3764.0
279.00	1141.0
281.00	573.0
282.00	650.0
283.00	2222.0
284.00	1259.0
285.00	3573.0
286.10	777.0
289.10	826.0
290.00	807.0
290.90	333.0
292.00	1118.0
293.00	4307.0
294.00	1309.0
295.00	1604.0
296.00	70952.0
297.00	9303.0
298.00	1258.0
300.90	741.0
302.10	1406.0
303.00	6489.0
304.00	1865.0
308.00	1384.0
309.00	675.0
309.90	769.0
311.10	466.0
313.00	760.0
314.10	2704.0
315.00	8293.0
316.10	4248.0
317.00	1088.0
321.10	2228.0
322.00	1225.0
323.10	20920.0
324.10	4268.0
325.00	469.0
326.10	500.0
327.00	5061.0
328.10	2515.0
328.90	472.0
332.00	1524.0
333.00	2355.0
334.00	14914.0
335.00	3959.0
336.00	404.0
339.10	455.0
340.00	376.0
341.10	2708.0
342.00	738.0
346.00	4936.0
347.00	781.0
351.00	342.0
352.10	6943.0
353.10	4992.0
354.10	8261.0
355.00	1530.0
359.10	502.0
365.00	34664.0
366.00	4441.0

Instrument :
BNA_M
ClientSampleId :
DFTPP69

367.00	439.0
370.00	545.0
371.00	1851.0
372.10	11258.0
373.00	2918.0
374.00	531.0
376.90	384.0
383.00	3694.0
384.10	1028.0
385.00	317.0
390.00	1514.0
391.10	907.0
392.00	600.0
401.10	931.0
402.00	5262.0
403.10	6962.0
404.00	2537.0
404.90	776.0
415.00	305.0
421.00	5239.0
422.00	5565.0
423.10	40224.0
424.00	9915.0
425.00	1633.0
439.70	342.0
440.20	319.0
441.10	104608.0
442.10	668288.0
443.10	126568.0
444.10	12131.0
445.00	688.0

Instrument :
BNA_M
ClientSampleId :
DFTPP69

m/z	Abundance
36.90	752.0
38.00	1807.0
39.10	8115.0
40.00	824.0
41.00	455.0
44.00	2371.0
45.00	401.0
49.00	879.0
50.00	31032.0
51.10	114888.0
52.00	5449.0
55.00	677.0
56.00	2984.0
57.00	8004.0
57.90	430.0
61.00	1688.0
62.00	1853.0
63.10	4916.0
64.00	1009.0
65.10	2299.0
68.00	2610.0
69.00	133952.0
70.00	443.0
73.10	2249.0
74.00	15129.0
75.00	23072.0
76.10	7432.0
77.10	147136.0
78.00	9779.0
79.00	11176.0
80.00	9144.0
81.00	12492.0
82.10	2767.0
83.00	2818.0
85.00	1665.0
86.00	3240.0
87.00	1559.0
88.10	683.0
88.90	380.0
91.00	2523.0
91.90	2830.0
93.00	19000.0
94.00	1215.0
95.90	977.0
96.90	445.0
98.00	15659.0
99.00	11473.0
100.00	949.0
101.00	7035.0
102.00	455.0
103.00	2111.0
104.00	4877.0
105.00	3694.0
106.10	1035.0
107.00	52896.0
108.00	6538.0
109.00	1114.0
110.00	85976.0
111.00	11567.0
111.90	1707.0
113.00	672.0
116.00	3050.0
117.00	48824.0
118.00	3312.0
119.00	481.0
120.00	595.0
122.10	3378.0
123.00	4912.0
124.00	2602.0
125.00	1916.0
126.20	1438.0
127.00	171008.0
128.00	11933.0
129.00	68952.0
130.00	5994.0
130.90	1243.0
132.10	494.0
133.10	309.0
134.00	1934.0
135.00	5679.0
136.00	2206.0
137.00	2919.0
137.80	352.0
138.20	373.0
138.80	405.0
140.20	680.0
141.00	10886.0
142.00	2815.0
143.10	2911.0
144.10	628.0
144.90	387.0

Instrument :
BNA_M
ClientSampleId :
DFTPP69

146.10	1826.0
147.00	4919.0
148.00	11823.0
149.10	2796.0
149.90	854.0
151.00	1659.0
152.90	3029.0
154.00	2363.0
155.00	5897.0
156.10	9311.0
157.10	1261.0
158.00	1732.0
159.00	1503.0
160.00	3258.0
160.90	4053.0
161.90	1470.0
162.80	470.0
163.90	389.0
165.00	3874.0
166.10	4014.0
167.00	20416.0
168.00	11359.0
169.00	1644.0
169.90	809.0
170.90	930.0
171.90	2140.0
172.90	2076.0
174.00	4550.0
175.10	8574.0
176.10	1899.0
177.00	4289.0
178.00	1532.0
179.00	16096.0
180.00	9818.0
181.00	5498.0
181.90	927.0
183.10	430.0
183.90	1550.0
185.00	7724.0
186.00	56608.0
187.00	16640.0
188.00	2529.0
189.00	3923.0
189.90	653.0
191.00	1847.0
192.00	4815.0
193.00	5404.0
194.00	1287.0
194.80	534.0
196.00	12200.0
197.10	1982.0
198.00	402304.0
199.00	27560.0
200.00	1660.0
201.60	1311.0
203.00	2811.0
204.00	15064.0
205.00	25152.0
206.10	113360.0
207.10	15340.0
208.00	4166.0
209.00	1387.0
210.10	1963.0
211.00	4292.0
213.00	457.0
215.00	1587.0
216.00	2628.0
217.00	32800.0
218.00	3922.0
219.00	416.0
221.00	16424.0
221.80	4428.0
223.00	6767.0
224.00	65904.0
225.00	16256.0
226.00	1848.0
227.00	29888.0
228.00	4368.0
229.00	5969.0
230.00	838.0
231.00	2217.0
232.10	562.0
233.00	564.0
234.00	1829.0
234.90	1767.0
236.00	1308.0
237.00	2292.0
238.00	478.0
239.00	965.0
240.00	1166.0
241.00	1635.0
242.00	3163.0
243.00	3832.0
244.10	50848.0
245.00	6318.0

Instrument :
BNA_M
ClientSampleId :
DFTPP69

246.00	11715.0
247.00	2588.0
248.00	635.0
249.00	1894.0
249.90	532.0
250.90	469.0
252.00	334.0
253.10	1382.0
254.10	2267.0
255.00	282112.0
256.00	40200.0
257.00	3219.0
258.00	18024.0
259.00	2601.0
260.00	662.0
261.00	480.0
264.00	369.0
265.00	7357.0
265.90	1314.0
269.90	350.0
271.00	630.0
272.00	850.0
273.00	8895.0
274.00	24160.0
275.00	135104.0
276.00	17520.0
277.00	12290.0
278.00	2672.0
279.00	324.0
281.10	474.0
283.00	1109.0
284.00	891.0
285.10	2327.0
286.00	410.0
289.00	470.0
291.10	311.0
292.00	583.0
292.90	2639.0
293.90	979.0
295.00	1111.0
296.00	42504.0
297.00	6571.0
301.10	528.0
301.90	663.0
303.00	5005.0
304.00	1792.0
308.00	986.0
309.00	479.0
309.90	826.0
313.00	321.0
314.10	2033.0
315.00	4997.0
316.00	2088.0
317.00	382.0
321.00	1785.0
322.10	783.0
323.00	14364.0
324.00	2640.0
325.00	345.0
327.00	2765.0
328.10	1435.0
332.00	1083.0
333.00	1459.0
334.10	10211.0
335.00	2608.0
335.90	312.0
341.00	1424.0
342.00	505.0
346.00	3376.0
347.00	760.0
352.00	4544.0
353.10	3053.0
354.10	4358.0
355.10	964.0
359.00	486.0
365.00	23720.0
366.00	3151.0
367.00	335.0
370.00	352.0
371.00	1311.0
372.10	7124.0
373.10	1994.0
383.10	1932.0
384.10	501.0
385.00	376.0
390.00	1008.0
391.10	849.0
392.10	622.0
401.20	535.0
402.00	3241.0
403.00	4811.0
404.00	1706.0
421.10	3992.0
422.00	3553.0
423.10	27928.0

Instrument :
BNA_M
ClientSampleId :
DFTPP69

424.10	6685.0
425.00	1138.0
439.10	383.0
440.20	413.0
441.10	72192.0
442.10	476288.0
443.10	89248.0
444.10	7843.0

Instrument :
BNA_M
ClientSampleId :
DFTPP69

Scan 2451 (17.403 min): BM017790.D
DFTPP69

m/z	Abundance
39.90	631.0
44.00	2475.0
73.10	586.0
83.90	311.0
146.80	456.0
193.00	329.0
207.10	908.0
207.90	369.0
281.00	562.0

Instrument :
BNA_M
ClientSampleId :
DFTPP69