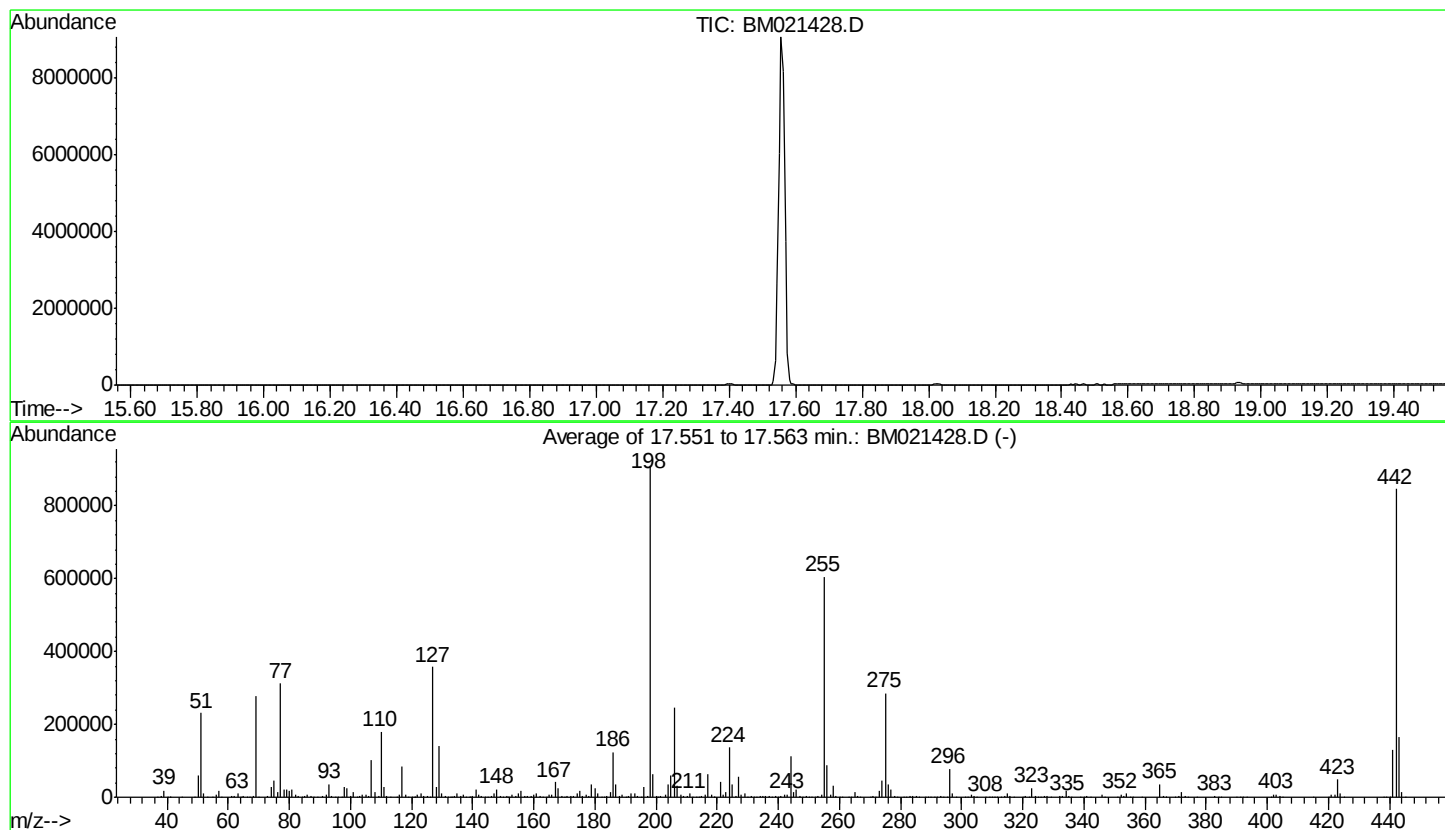


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071119\
Data File : BM021428.D
Acq On : 11 Jul 2019 15:16
Operator : HP/JU
Sample : DFTPP24
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP24

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Title : SVOA CALIBRATION
Last Update : Fri Jul 12 05:46:23 2019



AutoFind: Scans 2476, 2477, 2478; Background Corrected with Scan 2470

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	25.4	231317	PASS
68	69	0.00	2	1.8	5109	PASS
69	198	0.00	100	30.4	276565	PASS
70	69	0.00	2	0.5	1473	PASS
127	198	10	80	39.3	358272	PASS
197	198	0.00	2	0.4	3914	PASS
198	198	100	100	100.0	910741	PASS
199	198	5	9	6.8	61826	PASS
275	198	10	60	31.4	286272	PASS
365	198	1	100	3.9	35970	PASS
441	198	0.01	100	14.4	131245	PASS
442	198	50	100	92.9	846442	PASS
443	442	15	24	19.4	164048	PASS

m/z	Abundance
37.00	963.0
38.10	3132.0
39.10	17000.0
40.00	1269.0
41.00	445.0
44.10	4922.0
45.00	525.0
49.00	1679.0
50.10	57160.0
51.10	212480.0
52.00	11583.0
53.10	516.0
55.00	1074.0
56.00	6678.0
57.00	14980.0
58.00	726.0
61.00	2883.0
62.00	3319.0
63.00	9541.0
64.10	1521.0
65.10	4874.0
66.00	392.0
68.10	4760.0
69.00	252992.0
70.10	1475.0
73.00	2063.0
74.10	25496.0
75.00	39656.0
76.10	13352.0
77.10	283008.0
78.10	19904.0
79.00	19112.0
80.00	14412.0
81.00	19848.0
82.00	5299.0
83.10	3975.0
84.00	897.0
85.00	3841.0
86.00	6728.0
87.00	2572.0
88.00	1070.0
89.10	516.0
91.00	4336.0
92.00	4867.0
93.00	35056.0
94.00	2505.0
95.00	528.0
96.00	1436.0
98.00	25968.0
99.00	22304.0
100.00	2194.0
101.00	11262.0
102.10	614.0
103.00	4009.0
104.00	7173.0
105.00	7419.0
106.10	2397.0
107.00	89328.0
108.00	13150.0
109.10	2633.0
110.00	157120.0
111.00	23816.0
112.00	3148.0
113.00	946.0
115.10	396.0
116.10	4785.0
117.00	71464.0
118.00	5677.0
119.00	984.0
120.00	1346.0
120.90	416.0
122.00	5866.0
123.00	9269.0
124.00	4358.0
125.00	3336.0
127.00	306496.0
128.00	23536.0
129.00	123096.0
130.00	10680.0
131.00	2144.0
132.00	1063.0
132.90	475.0
134.00	3410.0
135.00	9620.0
136.00	3917.0
137.00	6050.0
137.90	1153.0
138.90	543.0
140.10	1468.0
141.00	15670.0
142.00	4921.0

Instrument :
BNA_M
ClientSampleId :
DFTPP24

143.00	3824.0
144.00	1135.0
145.00	915.0
146.00	2942.0
147.00	8680.0
148.00	19328.0
149.00	4551.0
150.00	1180.0
151.10	2207.0
151.70	1408.0
153.00	4999.0
154.00	3837.0
155.00	9840.0
156.00	13042.0
157.10	2821.0
158.00	3438.0
159.00	2446.0
160.00	5077.0
161.00	8086.0
162.00	2434.0
163.10	619.0
164.00	973.0
165.00	7138.0
166.00	5389.0
167.00	34112.0
168.00	20872.0
169.00	2928.0
170.00	875.0
170.90	1547.0
172.00	3420.0
173.00	4374.0
174.10	7535.0
175.00	14606.0
176.00	3685.0
177.00	6472.0
178.00	2307.0
179.00	27856.0
180.00	19592.0
181.00	8687.0
182.00	1257.0
182.90	868.0
184.10	2007.0
185.00	13587.0
186.00	97840.0
187.00	30176.0
188.10	3463.0
189.00	6912.0
190.00	1052.0
191.00	3130.0
192.00	8588.0
193.00	9816.0
194.00	2146.0
195.00	1282.0
196.00	22520.0
197.10	5280.0
198.00	707264.0
199.00	50344.0
200.00	4269.0
200.80	1022.0
201.40	3664.0
203.00	5276.0
204.00	25704.0
205.00	46472.0
206.00	192256.0
207.00	26624.0
208.00	7520.0
209.00	2723.0
210.20	3249.0
211.00	7855.0
211.90	1601.0
213.10	760.0
215.00	2182.0
216.00	3857.0
217.00	49728.0
218.00	6297.0
218.90	478.0
219.30	507.0
221.00	33304.0
223.00	11143.0
224.00	107392.0
225.00	28168.0
226.10	3209.0
227.00	43240.0
228.00	5528.0
229.00	8710.0
230.00	1145.0
231.00	4291.0
231.90	648.0
233.00	876.0
234.00	2658.0
235.00	3372.0
235.90	2196.0
237.00	4442.0
237.90	786.0
239.00	1607.0

Instrument :
BNA_M
ClientSampleId :
DFTPP24

240.00	1617.0
241.00	2549.0
242.10	5430.0
243.10	6446.0
244.00	84448.0
245.00	12318.0
246.00	16267.0
247.00	2833.0
248.10	874.0
249.00	3359.0
250.00	732.0
251.00	723.0
252.10	801.0
253.00	2210.0
254.20	4424.0
255.00	451328.0
256.00	65760.0
257.00	5603.0
258.00	24240.0
259.00	4477.0
260.00	794.0
261.10	669.0
263.00	359.0
263.90	624.0
265.00	10549.0
266.00	1402.0
269.90	439.0
271.00	1477.0
272.00	1578.0
273.00	14095.0
274.00	34736.0
275.00	204736.0
276.00	27232.0
277.00	16488.0
278.00	3143.0
278.90	533.0
281.00	1058.0
282.00	574.0
283.10	1860.0
284.00	1693.0
285.00	3236.0
286.00	882.0
289.00	793.0
289.90	544.0
290.90	573.0
292.00	853.0
293.00	4082.0
294.00	1194.0
295.20	1360.0
296.00	56968.0
297.00	7960.0
298.10	559.0
301.00	824.0
302.00	1002.0
303.00	6184.0
304.00	1775.0
308.00	895.0
308.90	546.0
310.00	744.0
313.00	523.0
314.00	2394.0
315.00	6223.0
316.00	3594.0
317.00	595.0
321.00	1318.0
322.10	843.0
323.00	16776.0
324.00	3345.0
325.00	423.0
326.00	401.0
326.90	3749.0
328.00	1990.0
332.00	1335.0
333.00	1486.0
334.00	11469.0
335.00	3107.0
336.00	418.0
338.90	378.0
341.00	2230.0
342.10	561.0
346.00	3807.0
347.00	690.0
352.00	4890.0
353.10	3540.0
354.00	6010.0
355.00	1083.0
359.00	426.0
365.00	23704.0
366.00	3459.0
370.00	484.0
371.00	1486.0
372.00	9651.0
373.00	2208.0
383.00	2441.0
384.00	718.0

Instrument :
BNA_M
ClientSampleId :
DFTPP24

384.90	314.0
390.00	1243.0
391.10	591.0
392.00	754.0
401.00	576.0
402.00	3689.0
403.00	5143.0
404.00	1964.0
405.10	382.0
421.00	4462.0
422.10	4090.0
423.10	29584.0
424.10	8682.0
425.00	1229.0
440.10	470.0
441.10	78536.0
442.10	505472.0
443.10	99952.0
444.10	9360.0
445.10	753.0

Instrument :
BNA_M
ClientSampleId :
DFTPP24

m/z	Abundance
37.10	1239.0
38.10	4106.0
39.10	21640.0
40.00	1545.0
41.20	601.0
44.00	4337.0
45.00	559.0
49.00	2204.0
50.10	72920.0
51.10	277376.0
52.10	13844.0
53.10	872.0
55.00	1534.0
56.00	8891.0
57.00	19536.0
58.00	890.0
61.00	3579.0
62.00	4340.0
63.10	12289.0
64.10	2150.0
65.10	6064.0
66.00	511.0
67.10	575.0
68.10	6284.0
69.00	328320.0
70.00	1681.0
73.10	3171.0
74.10	33088.0
75.00	54448.0
76.10	18176.0
77.10	374592.0
78.10	25680.0
79.00	25152.0
80.00	18320.0
81.00	26984.0
82.00	6224.0
83.00	6225.0
84.00	965.0
85.00	4657.0
86.00	8287.0
87.00	3648.0
88.00	1426.0
88.90	521.0
91.00	5713.0
92.00	7255.0
93.00	42360.0
94.00	2964.0
95.00	644.0
96.10	1830.0
97.20	763.0
98.00	34816.0
99.00	28440.0
100.00	2359.0
101.00	15821.0
102.00	730.0
103.10	5284.0
104.00	9913.0
105.00	9145.0
106.10	2877.0
107.00	119312.0
108.00	17728.0
109.10	3527.0
110.00	218304.0
111.00	34056.0
112.00	4037.0
113.00	1317.0
116.00	6833.0
117.00	100376.0
118.00	6981.0
119.00	1129.0
120.10	1344.0
121.20	451.0
122.00	8796.0
123.00	12972.0
124.00	6331.0
125.00	5294.0
126.20	3114.0
127.00	426880.0
128.00	32808.0
129.00	168256.0
130.00	14483.0
131.10	2618.0
132.00	1539.0
133.10	716.0
134.00	5119.0
135.00	14184.0
136.00	6026.0
137.00	8108.0
138.00	1560.0
139.10	957.0
140.00	2330.0

Instrument :
BNA_M
ClientSampleId :
DFTPP24

141.00	24504.0
142.00	7897.0
143.00	5245.0
144.10	1588.0
145.00	1417.0
146.00	4418.0
147.00	13022.0
148.00	27352.0
149.00	6406.0
150.00	1336.0
151.10	3279.0
151.90	2089.0
153.00	7856.0
154.00	5678.0
155.00	14588.0
156.00	21272.0
157.00	4321.0
158.00	4972.0
159.00	3508.0
160.00	8458.0
161.00	11182.0
162.10	3707.0
163.00	1127.0
164.00	1302.0
165.00	9912.0
166.00	7774.0
167.00	49752.0
168.00	26624.0
169.10	4705.0
169.90	1735.0
171.00	2444.0
172.00	4497.0
173.00	5737.0
174.00	10545.0
175.00	20720.0
176.00	6226.0
177.00	9239.0
178.00	3194.0
179.00	39232.0
180.00	27752.0
181.00	13257.0
182.10	2052.0
182.90	1411.0
184.00	3307.0
185.00	17912.0
186.00	147456.0
187.00	43000.0
188.00	4136.0
189.00	9480.0
190.00	1376.0
191.00	4344.0
192.00	12552.0
193.00	13128.0
194.00	3089.0
195.00	2181.0
196.00	35064.0
198.00	1085952.0
199.00	73392.0
200.00	5720.0
201.50	5835.0
203.00	7378.0
204.00	40320.0
205.00	69544.0
206.00	292928.0
207.10	41072.0
208.00	10294.0
209.00	2963.0
210.30	4857.0
211.00	11762.0
213.00	955.0
213.90	450.0
215.00	3595.0
216.00	6742.0
217.00	76416.0
218.00	9662.0
219.00	899.0
221.00	50784.0
221.80	9939.0
223.00	16688.0
224.00	160640.0
225.00	41008.0
226.00	4436.0
227.00	66824.0
228.00	9756.0
229.00	13720.0
230.00	1857.0
231.00	6269.0
232.00	1071.0
233.00	1345.0
234.00	4313.0
235.00	5400.0
236.00	3205.0
237.00	5717.0
238.00	692.0
239.00	2458.0

Instrument :
BNA_M
ClientSampleId :
DFTPP24

240.00	1803.0
241.00	4100.0
242.00	8278.0
243.00	9732.0
244.00	131840.0
245.00	18520.0
246.00	25096.0
247.00	5762.0
248.00	1108.0
249.00	4568.0
250.00	1129.0
251.00	1048.0
251.90	1055.0
253.00	3231.0
254.20	6610.0
255.00	704960.0
256.00	102168.0
257.00	8211.0
258.00	39552.0
259.00	6101.0
260.00	1126.0
261.00	1199.0
263.10	383.0
263.90	901.0
265.00	15349.0
266.00	2299.0
267.00	344.0
270.00	753.0
271.00	2837.0
272.00	2111.0
273.00	21120.0
274.00	54768.0
275.00	329472.0
276.00	43648.0
277.00	26032.0
278.00	4725.0
279.00	904.0
281.00	740.0
282.00	846.0
283.00	3216.0
284.00	2089.0
285.10	4656.0
286.00	866.0
288.00	349.0
289.00	1099.0
290.00	882.0
291.00	1107.0
292.00	1447.0
293.00	6307.0
294.00	2179.0
295.00	2034.0
296.00	88720.0
297.00	12645.0
298.00	1190.0
301.00	1375.0
302.10	1510.0
303.00	10019.0
304.00	3191.0
304.90	539.0
307.90	1326.0
308.90	845.0
310.00	1075.0
311.80	430.0
313.10	692.0
314.00	3906.0
315.00	11862.0
316.00	5340.0
317.00	1213.0
319.90	408.0
321.00	2986.0
322.00	1722.0
323.00	28968.0
324.10	5176.0
325.00	542.0
325.90	525.0
327.00	5231.0
328.00	2771.0
329.00	491.0
332.00	2207.0
333.10	3067.0
334.10	19504.0
335.00	4918.0
336.00	789.0
338.90	710.0
339.90	360.0
341.10	3572.0
342.00	1021.0
346.00	6316.0
347.00	1219.0
351.00	669.0
352.00	8702.0
353.00	6049.0
354.10	9826.0
355.10	1930.0
359.00	585.0

Instrument :
BNA_M
ClientSampleId :
DFTPP24

365.00	41608.0
366.00	5643.0
366.90	411.0
370.00	845.0
371.10	2329.0
372.10	15156.0
373.00	3758.0
374.00	494.0
376.90	436.0
383.00	3914.0
384.00	1455.0
385.00	642.0
390.10	2259.0
391.00	1398.0
392.00	1121.0
401.00	812.0
402.10	6244.0
403.10	9063.0
404.00	3216.0
404.90	503.0
414.90	552.0
420.10	316.0
421.00	7906.0
422.00	7478.0
423.10	53992.0
424.00	13490.0
425.00	1607.0
439.00	459.0
440.20	1055.0
441.10	146880.0
442.10	930496.0
443.10	181888.0
444.10	16161.0
445.00	1187.0

Instrument :
BNA_M
ClientSampleId :
DFTPP24

m/z	Abundance
37.00	952.0
38.10	2948.0
39.10	16128.0
40.00	1666.0
41.00	477.0
44.00	4626.0
45.00	373.0
49.10	1600.0
50.10	54304.0
51.10	204096.0
52.10	10507.0
53.00	522.0
55.00	1172.0
56.00	6316.0
57.00	14361.0
57.90	663.0
61.00	2865.0
62.10	2830.0
63.10	8933.0
64.10	1366.0
65.10	4503.0
68.10	4284.0
69.00	248384.0
70.10	1265.0
73.10	2463.0
74.10	24520.0
75.10	38992.0
76.10	13488.0
77.10	276608.0
78.10	17992.0
79.00	19344.0
80.00	15109.0
81.00	20752.0
82.00	5094.0
83.00	4949.0
84.00	906.0
85.10	3580.0
86.00	6390.0
87.10	2727.0
88.10	863.0
89.10	520.0
91.00	4608.0
92.10	5659.0
93.00	33616.0
94.00	2412.0
94.90	338.0
96.00	1701.0
97.10	659.0
98.00	27928.0
99.00	21672.0
100.00	1748.0
101.00	12460.0
102.00	685.0
103.00	3671.0
104.10	7651.0
105.00	6993.0
106.10	2527.0
107.00	96472.0
108.00	14318.0
109.10	2745.0
110.00	167872.0
111.00	25480.0
112.00	3042.0
113.00	1050.0
115.00	397.0
116.00	4786.0
117.00	78264.0
118.00	5939.0
119.00	643.0
120.00	1348.0
121.00	317.0
122.00	6125.0
123.00	10012.0
124.00	4763.0
125.10	4375.0
127.00	341440.0
128.00	25400.0
129.00	131064.0
130.00	11726.0
130.90	1982.0
132.00	1509.0
132.90	706.0
134.00	4181.0
135.00	11382.0
136.00	4316.0
137.10	6177.0
137.90	1295.0
139.10	580.0
140.00	1983.0
141.00	19728.0
142.00	6296.0

Instrument :
BNA_M
ClientSampleId :
DFTPP24

143.00	3878.0
144.10	1310.0
145.10	985.0
146.00	3754.0
147.00	10599.0
148.00	22096.0
149.00	4424.0
150.10	1121.0
151.10	2499.0
151.80	1529.0
153.00	6366.0
154.00	4607.0
155.00	10959.0
156.00	17056.0
157.00	3157.0
158.00	3786.0
159.00	3231.0
160.00	6033.0
161.00	9360.0
162.00	2744.0
163.00	759.0
164.10	958.0
165.00	7804.0
166.00	6573.0
167.00	41416.0
168.00	22144.0
169.00	3479.0
170.00	1423.0
171.00	1886.0
172.00	4015.0
173.00	5182.0
174.00	8711.0
175.00	16592.0
176.00	4914.0
177.00	8365.0
178.00	2891.0
179.00	34176.0
180.00	22968.0
181.00	11220.0
182.10	1622.0
182.90	1066.0
184.00	2774.0
185.00	16075.0
186.00	129344.0
187.00	36376.0
188.00	3439.0
189.00	8439.0
190.00	1382.0
191.00	4293.0
192.00	10631.0
193.00	11681.0
194.00	2685.0
195.10	1574.0
196.00	27328.0
197.10	6464.0
198.00	939008.0
199.00	61744.0
200.00	4962.0
201.50	4449.0
203.00	6578.0
204.00	34768.0
205.00	59328.0
206.00	256832.0
207.00	35416.0
208.00	9015.0
209.00	3001.0
210.20	4472.0
211.10	9696.0
212.90	897.0
214.00	332.0
215.00	3092.0
216.00	5741.0
217.00	67432.0
218.00	8907.0
219.20	820.0
221.00	46472.0
221.80	9539.0
223.00	15667.0
224.00	142080.0
225.00	36048.0
226.10	4445.0
227.00	59304.0
228.00	7354.0
229.00	13226.0
229.90	1764.0
231.00	5463.0
232.00	954.0
232.90	1538.0
234.00	4024.0
235.00	4572.0
236.00	3289.0
237.00	5362.0
238.00	998.0
239.00	2989.0
240.00	1962.0

Instrument :
BNA_M
ClientSampleId :
DFTPP24

241.00	3716.0
242.00	7454.0
243.00	8477.0
244.00	123272.0
245.00	15782.0
246.00	23776.0
247.00	4524.0
247.90	1168.0
249.00	4862.0
249.90	821.0
251.00	1196.0
252.00	1361.0
253.10	2423.0
254.20	5892.0
255.00	658688.0
256.00	91352.0
257.00	7295.0
258.00	35712.0
259.00	5488.0
260.00	855.0
261.00	1274.0
262.90	411.0
264.00	780.0
265.00	15166.0
266.00	2019.0
269.90	725.0
271.00	2382.0
272.00	1806.0
273.00	20528.0
274.00	52272.0
275.00	324608.0
276.00	39600.0
277.00	24744.0
278.00	4506.0
279.00	921.0
281.00	707.0
282.00	690.0
283.00	2758.0
284.00	1976.0
285.00	4591.0
285.90	768.0
288.90	1241.0
290.00	988.0
291.00	783.0
292.00	1355.0
293.00	5519.0
293.90	1487.0
295.10	1592.0
296.00	87024.0
297.00	12275.0
298.00	918.0
301.00	941.0
302.00	1358.0
303.10	9484.0
304.00	2855.0
305.00	416.0
308.00	1177.0
308.90	931.0
310.00	1404.0
310.90	328.0
313.10	852.0
314.00	4098.0
315.00	10541.0
316.00	5236.0
317.00	878.0
320.00	512.0
321.00	3116.0
322.00	1579.0
323.00	29440.0
324.00	6223.0
325.00	697.0
325.90	589.0
327.00	5178.0
328.00	3289.0
329.10	587.0
332.00	2324.0
333.10	2699.0
334.00	19976.0
335.00	4874.0
336.10	689.0
339.00	424.0
340.00	402.0
341.00	3522.0
342.00	1271.0
346.00	6631.0
347.00	1193.0
351.00	458.0
352.10	10164.0
353.00	6612.0
354.10	10978.0
355.00	1740.0
356.10	332.0
359.10	714.0
365.00	42600.0
366.00	6399.0

Instrument :
BNA_M
ClientSampleId :
DFTPP24

367.10	547.0
370.00	1226.0
371.00	2407.0
372.00	16904.0
373.10	4424.0
374.00	493.0
376.90	427.0
383.00	4729.0
384.00	1155.0
385.00	397.0
390.00	2158.0
391.10	1310.0
392.00	1156.0
393.10	316.0
401.10	1116.0
402.10	7475.0
403.00	10319.0
404.00	3387.0
405.00	665.0
415.00	664.0
421.00	8578.0
422.10	8728.0
423.10	62936.0
424.10	14169.0
425.10	1722.0
438.00	352.0
439.00	452.0
440.20	1100.0
441.10	168320.0
442.10	1103360.0
443.10	210304.0
444.10	18952.0
445.00	1146.0

Instrument :
BNA_M
ClientSampleId :
DFTPP24

Scan 2470 (17.516 min): BM021428.D
DFTPP24

m/z	Abundance
40.00	883.0
44.00	4732.0
48.90	487.0
73.10	541.0
132.80	304.0
190.90	300.0
207.00	1976.0
207.90	350.0
281.10	566.0

Instrument :
BNA_M
ClientSampleId :
DFTPP24