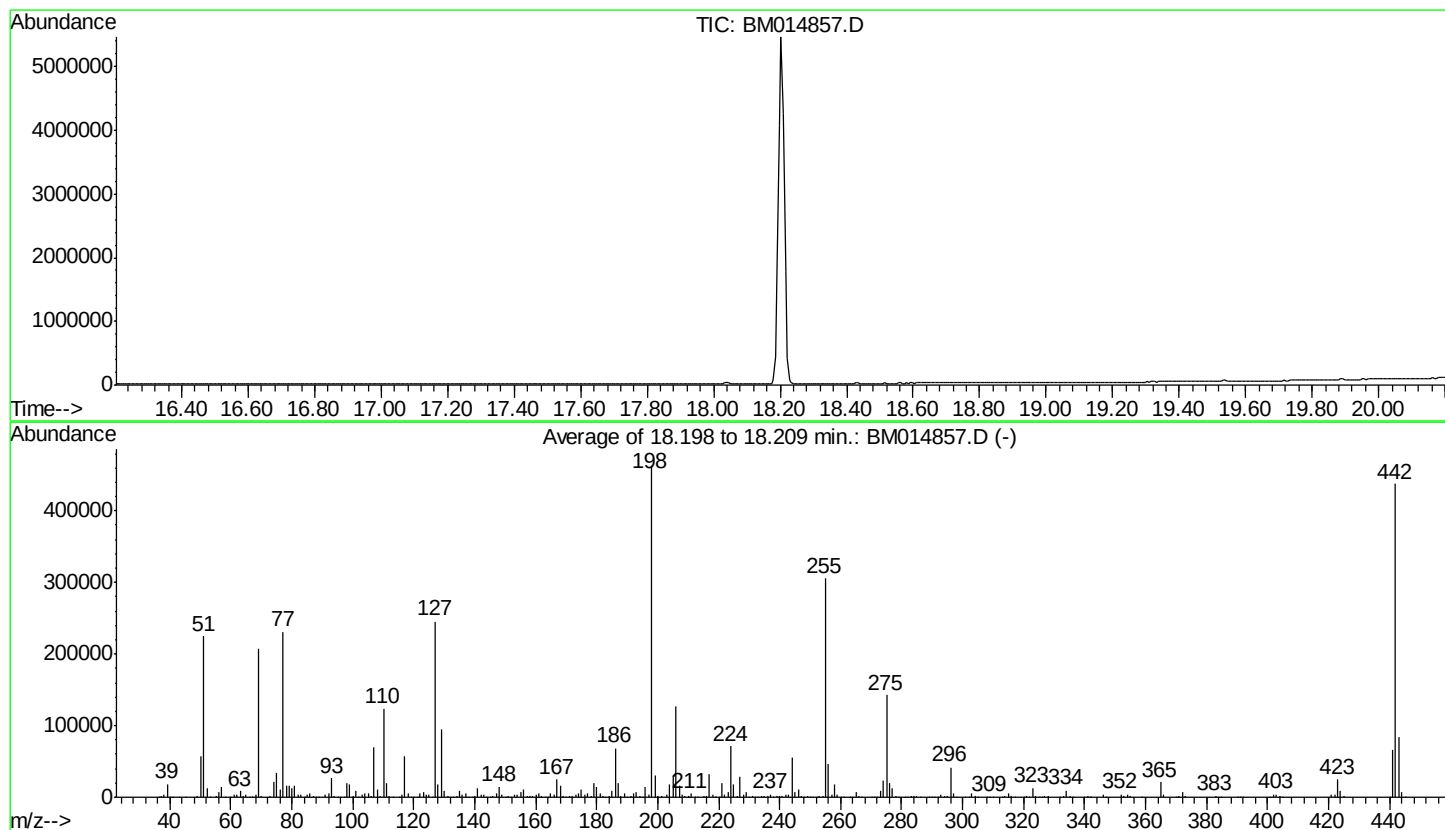


Data Path : Z:\HPCHEM1\BNA_M\Data\BM043018\
Data File : BM014857.D
Acq On : 30 Apr 2018 09:09
Operator : SJ/JU
Sample : DFTPP31
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP31

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM041918.M
Title : SVOA CALIBRATION
Last Update : Tue May 01 03:41:22 2018



AutoFind: Scans 2535, 2536, 2537; Background Corrected with Scan 2529

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	48.5	224684	PASS
68	69	0.00	2	1.9	3853	PASS
69	198	0.00	100	44.9	208021	PASS
70	69	0.00	2	0.6	1151	PASS
127	198	10	80	53.0	245568	PASS
197	198	0.00	2	0.6	2810	PASS
198	198	100	100	100.0	463168	PASS
199	198	5	9	6.8	31264	PASS
275	198	10	60	30.8	142589	PASS
365	198	1	100	4.5	20800	PASS
441	443	0.01	100	78.9	66560	PASS
442	198	50	100	94.4	437333	PASS
443	442	15	24	19.3	84392	PASS

m/z	Abundance
37.00	954.0
38.00	3026.0
39.10	19616.0
40.00	2812.0
41.10	1059.0
43.10	591.0
44.00	7408.0
45.00	668.0
49.10	2372.0
50.10	58912.0
51.10	228160.0
52.10	13318.0
53.00	527.0
55.00	1313.0
56.00	6451.0
57.00	14561.0
58.00	566.0
60.00	370.0
61.00	2907.0
62.00	2909.0
63.10	8125.0
64.00	1384.0
65.00	4162.0
66.00	465.0
68.00	3782.0
69.00	213120.0
70.00	1044.0
73.00	3427.0
74.00	21960.0
75.00	33768.0
76.10	10724.0
77.10	230656.0
78.10	16392.0
79.00	15752.0
80.00	12275.0
81.00	16592.0
82.00	3742.0
83.00	3893.0
83.90	769.0
85.00	2930.0
86.00	4983.0
87.00	2333.0
88.00	775.0
89.00	701.0
91.00	3691.0
92.00	4757.0
93.00	25832.0
94.00	2036.0
94.90	490.0
96.10	1385.0
97.10	528.0
98.00	19888.0
99.00	19240.0
100.00	1490.0
101.00	9301.0
101.90	657.0
103.00	2478.0
104.00	5530.0
105.00	5696.0
106.10	1900.0
107.00	66992.0
108.00	10813.0
109.10	1779.0
110.00	119480.0
111.00	19120.0
112.00	2276.0
112.90	737.0
115.00	397.0
116.00	4050.0
117.00	55704.0
118.00	4578.0
118.90	603.0
119.90	890.0
121.00	459.0
122.00	5084.0
123.00	7300.0
124.00	3146.0
125.00	2830.0
127.00	234368.0
128.00	17568.0
129.00	89664.0
130.00	7885.0
131.00	1809.0
132.10	865.0
133.00	677.0
134.00	2522.0
135.00	7651.0
136.00	3041.0
137.00	5052.0
138.00	710.0
139.00	620.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

140.00	1039.0
141.00	11896.0
141.90	4162.0
143.00	2619.0
144.00	675.0
145.00	559.0
146.00	2176.0
147.00	6682.0
148.00	14115.0
149.00	4017.0
150.00	826.0
151.00	1488.0
152.00	789.0
153.00	3661.0
154.00	3161.0
155.00	6354.0
156.00	9744.0
157.10	1569.0
157.90	2215.0
159.00	1287.0
160.00	3647.0
161.00	6277.0
161.90	1707.0
163.10	568.0
164.00	590.0
165.00	4346.0
166.00	3325.0
167.00	22816.0
168.00	17416.0
169.00	2476.0
169.90	931.0
171.00	926.0
172.00	2361.0
173.00	2740.0
174.00	4852.0
175.00	8830.0
176.00	2602.0
177.00	4240.0
178.10	1198.0
179.00	17048.0
180.00	13648.0
181.00	5482.0
182.10	876.0
182.80	602.0
183.90	1194.0
185.00	8695.0
186.00	62032.0
187.00	17440.0
188.00	2499.0
189.00	4308.0
190.00	610.0
191.00	2176.0
192.00	5414.0
193.00	5842.0
193.90	1480.0
195.00	634.0
196.00	12061.0
197.10	2274.0
197.90	416448.0
199.00	28336.0
199.90	2162.0
201.50	1719.0
202.90	3232.0
204.00	15123.0
205.00	27920.0
206.00	111928.0
207.00	18688.0
208.00	4608.0
209.00	2225.0
210.30	1560.0
211.00	3860.0
212.00	777.0
215.00	1132.0
216.00	2707.0
216.90	28584.0
217.90	3863.0
220.20	787.0
221.00	17600.0
223.00	5727.0
224.00	59888.0
225.00	15790.0
226.00	2051.0
227.00	25088.0
228.00	3964.0
229.00	5625.0
229.90	817.0
231.00	2589.0
232.10	374.0
233.00	333.0
234.00	1412.0
234.90	1596.0
236.00	1154.0
237.00	3974.0
238.00	697.0
239.00	1246.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

240.00	1115.0
240.90	1581.0
242.00	3228.0
243.00	3671.0
244.00	47816.0
245.10	6516.0
246.00	9564.0
247.00	1730.0
248.00	413.0
248.90	1771.0
249.90	366.0
250.90	467.0
251.90	369.0
252.90	1123.0
254.10	1918.0
255.00	255232.0
256.00	38248.0
257.00	3600.0
258.00	14110.0
259.00	2258.0
259.90	531.0
260.90	415.0
264.00	400.0
265.00	6327.0
266.00	1047.0
269.90	415.0
270.90	626.0
271.90	670.0
273.00	7310.0
274.00	19096.0
275.00	117048.0
276.00	16175.0
277.00	10028.0
277.90	2124.0
278.90	341.0
281.00	1275.0
281.90	734.0
283.00	1095.0
284.00	930.0
285.00	1925.0
286.00	448.0
289.00	359.0
290.00	351.0
291.90	474.0
293.00	2480.0
294.00	957.0
294.90	875.0
296.00	33488.0
297.00	4469.0
298.00	338.0
300.90	346.0
302.00	858.0
303.00	3999.0
304.00	866.0
308.90	514.0
310.00	386.0
314.00	1754.0
314.90	3778.0
316.00	2192.0
317.00	368.0
321.00	1040.0
322.00	365.0
323.00	10369.0
324.00	2093.0
327.00	2215.0
327.90	1056.0
331.90	541.0
333.00	1188.0
334.00	7175.0
335.00	2382.0
335.90	386.0
341.10	1471.0
341.90	422.0
346.00	2170.0
346.90	510.0
352.00	3341.0
353.00	1841.0
354.00	3493.0
355.10	921.0
365.00	15456.0
366.00	2411.0
369.90	312.0
371.00	664.0
372.00	5213.0
373.00	1488.0
383.00	1648.0
384.00	386.0
390.00	666.0
391.10	430.0
392.00	427.0
400.90	357.0
402.00	2004.0
403.00	2888.0
404.00	1242.0
404.90	433.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

420.90	2130.0
422.00	2443.0
423.00	17584.0
424.00	7435.0
425.00	1341.0
441.00	45848.0
442.00	293376.0
443.00	58296.0
444.00	5358.0
445.10	355.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

m/z	Abundance
36.10	514.0
37.10	1281.0
38.10	3415.0
39.10	21576.0
40.00	3526.0
41.10	1200.0
43.10	594.0
44.00	8162.0
45.10	712.0
49.10	2433.0
50.00	69824.0
51.10	270912.0
52.10	13097.0
53.00	553.0
55.00	1603.0
56.00	8447.0
57.00	18144.0
58.00	639.0
61.00	3276.0
62.00	3445.0
63.00	9987.0
64.00	1620.0
65.00	4764.0
66.10	366.0
66.90	475.0
68.10	4658.0
69.00	248128.0
70.00	1395.0
73.10	3426.0
74.00	24112.0
75.00	39336.0
76.10	12714.0
77.10	277312.0
78.10	18512.0
79.00	17904.0
80.00	15255.0
81.00	20280.0
82.00	4769.0
83.10	4591.0
83.90	544.0
85.00	3457.0
86.00	6291.0
87.10	2394.0
88.00	1031.0
88.90	439.0
91.00	4028.0
92.00	5936.0
93.00	32304.0
94.00	2043.0
95.00	430.0
96.10	1416.0
97.10	640.0
98.00	23736.0
99.00	21848.0
100.00	1917.0
101.00	10768.0
101.90	691.0
103.00	4054.0
104.00	6634.0
105.00	6106.0
105.90	2004.0
107.00	83448.0
108.00	12401.0
109.00	2517.0
110.00	147776.0
111.00	24216.0
112.00	2695.0
113.00	938.0
115.10	476.0
116.00	4532.0
117.00	69416.0
118.00	5884.0
119.00	823.0
120.00	951.0
121.00	394.0
122.00	5580.0
123.00	8430.0
124.00	3608.0
125.00	3204.0
126.20	1237.0
127.00	295872.0
128.00	21856.0
129.00	114376.0
130.00	10125.0
131.00	1976.0
131.90	1171.0
132.90	709.0
134.00	3348.0
135.00	10035.0
136.00	3474.0
137.00	5820.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

138.00	902.0
139.00	585.0
140.00	1435.0
141.00	16012.0
142.00	4884.0
143.00	3524.0
143.90	1249.0
144.90	905.0
146.00	2667.0
147.00	7868.0
148.00	18680.0
149.00	4383.0
150.00	980.0
151.10	1955.0
151.90	1110.0
152.90	4440.0
154.00	4009.0
155.00	8245.0
156.00	12037.0
156.90	2019.0
157.90	2782.0
159.00	2079.0
160.00	4425.0
161.00	6798.0
162.00	1814.0
162.90	604.0
163.90	810.0
165.00	6190.0
166.00	4575.0
167.00	29368.0
168.00	19080.0
169.00	3302.0
170.00	983.0
170.90	1498.0
172.00	3113.0
173.00	3387.0
174.00	6378.0
175.00	11788.0
176.00	3419.0
177.00	5928.0
178.00	1874.0
179.00	21992.0
180.00	17200.0
181.00	6995.0
181.90	953.0
182.90	658.0
184.00	1793.0
185.00	10958.0
186.00	82264.0
187.00	22880.0
188.00	2912.0
189.00	4877.0
189.90	956.0
191.10	2840.0
192.00	7280.0
193.00	8530.0
194.00	1669.0
195.00	1031.0
196.00	16736.0
197.10	3539.0
197.90	554240.0
199.00	37784.0
200.00	2911.0
201.40	2609.0
202.90	4610.0
204.00	21296.0
205.00	36376.0
206.00	151296.0
207.00	23888.0
208.00	5690.0
209.00	2237.0
210.20	2449.0
211.00	6598.0
213.00	479.0
215.00	1674.0
216.00	2907.0
217.00	38640.0
218.00	4798.0
218.90	547.0
221.00	24592.0
221.80	5133.0
223.00	9068.0
224.00	83592.0
225.00	21776.0
226.00	2986.0
227.00	33824.0
228.00	4934.0
228.90	7287.0
230.00	1052.0
231.00	3040.0
232.00	452.0
232.90	750.0
234.00	2136.0
234.90	2917.0
236.00	1900.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

237.00	4844.0
238.00	658.0
239.00	1438.0
239.90	1372.0
241.00	2002.0
242.00	4332.0
243.00	4963.0
244.00	66976.0
245.00	9660.0
246.00	13073.0
247.00	2502.0
248.00	643.0
249.00	2888.0
250.00	436.0
251.00	647.0
252.00	804.0
252.90	1110.0
254.10	2389.0
255.00	365056.0
256.00	55256.0
257.00	5227.0
258.00	21272.0
259.00	3607.0
260.00	884.0
260.90	554.0
263.00	485.0
264.00	524.0
265.00	8419.0
266.00	1174.0
267.00	712.0
270.00	457.0
271.00	939.0
271.90	899.0
273.00	10533.0
274.00	28920.0
275.00	168256.0
276.00	22432.0
277.00	14047.0
277.90	2912.0
279.00	366.0
280.90	1128.0
282.00	837.0
283.00	1653.0
284.00	1308.0
285.00	2407.0
285.90	461.0
289.00	803.0
289.90	647.0
290.90	320.0
291.90	671.0
293.00	3959.0
294.00	1250.0
295.00	1133.0
296.00	49264.0
297.00	7290.0
298.00	525.0
300.90	887.0
302.10	711.0
303.00	5321.0
304.00	1749.0
305.10	480.0
307.90	885.0
308.90	550.0
310.00	517.0
312.90	488.0
314.00	2389.0
315.00	5667.0
316.00	3164.0
317.00	634.0
320.10	321.0
321.00	1887.0
321.90	888.0
323.00	15657.0
324.00	3185.0
326.10	422.0
326.90	3351.0
327.90	1689.0
332.00	1156.0
333.00	1674.0
334.00	10766.0
335.00	2746.0
336.00	354.0
341.00	2463.0
342.10	507.0
346.00	3609.0
346.90	975.0
352.00	4567.0
353.00	3280.0
354.00	4764.0
355.00	1130.0
358.80	308.0
365.00	24856.0
366.00	3113.0
370.00	651.0
371.00	1224.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

372.00	8275.0
373.00	2112.0
383.00	2506.0
383.90	812.0
384.90	313.0
390.00	1144.0
391.00	730.0
392.00	723.0
400.90	435.0
402.00	3243.0
403.00	5148.0
404.00	1641.0
405.00	421.0
421.00	5131.0
422.00	4296.0
423.00	28928.0
424.00	9997.0
425.00	1815.0
441.00	76776.0
442.00	509184.0
443.00	96496.0
444.00	9599.0
445.10	544.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

m/z	Abundance
37.10	1022.0
38.00	2145.0
39.10	14401.0
40.00	2753.0
41.00	760.0
42.90	564.0
44.00	7677.0
45.10	598.0
49.00	1890.0
50.00	45720.0
51.10	175936.0
52.10	9459.0
52.90	348.0
55.00	985.0
56.00	5531.0
57.00	12381.0
58.10	396.0
61.00	2334.0
62.00	2192.0
63.00	6611.0
64.00	1047.0
65.00	3755.0
67.10	413.0
68.10	3120.0
69.00	162816.0
70.00	1015.0
73.00	3096.0
74.00	17248.0
75.00	26728.0
76.10	8289.0
77.10	185728.0
78.10	12670.0
79.00	12336.0
80.00	9838.0
81.00	13300.0
82.00	3435.0
83.00	3144.0
84.00	893.0
85.00	2703.0
86.00	3535.0
87.00	1777.0
88.00	749.0
88.90	473.0
91.00	2968.0
92.00	3566.0
93.00	21160.0
94.00	1433.0
94.90	564.0
96.00	1337.0
97.10	443.0
98.00	16295.0
99.00	14551.0
99.90	1187.0
101.00	7713.0
101.90	462.0
103.00	2305.0
104.00	4833.0
105.00	4580.0
106.00	1379.0
107.00	57840.0
108.00	8572.0
109.00	1761.0
110.00	104000.0
111.00	15583.0
112.00	2222.0
113.00	667.0
116.00	3390.0
117.00	48936.0
118.00	4023.0
118.90	692.0
120.00	787.0
121.10	366.0
122.00	4105.0
123.00	6431.0
124.00	3356.0
125.00	2837.0
126.20	1312.0
127.00	206464.0
128.00	15406.0
129.00	79656.0
130.00	7108.0
131.00	1524.0
132.00	678.0
132.90	794.0
133.90	2243.0
135.00	6898.0
135.90	2933.0
137.00	3929.0
137.90	807.0
138.80	543.0
140.10	1030.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

141.00	10469.0
142.00	4083.0
143.00	2440.0
144.00	618.0
144.90	617.0
145.90	1835.0
147.00	5556.0
148.00	12649.0
149.00	2482.0
149.90	671.0
151.00	1526.0
151.90	896.0
153.00	3717.0
154.00	2785.0
155.00	6005.0
156.00	9086.0
157.00	1569.0
157.90	2369.0
159.00	1664.0
159.90	3026.0
161.00	5872.0
162.00	1572.0
163.10	376.0
164.00	695.0
164.90	4125.0
166.00	3826.0
167.00	21760.0
168.00	13868.0
169.00	2364.0
170.00	777.0
170.90	1126.0
172.00	1944.0
173.00	2593.0
174.00	5191.0
175.00	9318.0
176.00	2272.0
177.00	4072.0
177.90	1311.0
179.00	18192.0
180.00	12761.0
181.00	5342.0
182.00	1070.0
182.90	497.0
184.00	1516.0
185.00	8848.0
186.00	62192.0
187.00	18136.0
187.90	2203.0
189.00	4833.0
189.90	550.0
191.00	2566.0
192.00	5523.0
193.00	6651.0
194.00	1267.0
195.00	875.0
196.00	12639.0
197.00	2618.0
197.90	418816.0
199.00	27672.0
200.00	2143.0
201.40	2027.0
203.00	3821.0
204.00	16504.0
205.00	29584.0
206.00	119936.0
207.00	18584.0
208.00	4881.0
209.00	1946.0
210.00	1532.0
210.90	4201.0
213.00	442.0
214.90	1231.0
216.00	2551.0
217.00	30360.0
218.00	4095.0
219.10	611.0
221.00	18928.0
221.80	4083.0
223.00	6988.0
224.00	68632.0
225.00	16185.0
226.00	2358.0
227.00	27992.0
228.00	3885.0
229.00	6364.0
230.00	735.0
231.00	2315.0
231.90	364.0
233.00	680.0
234.00	1999.0
235.00	2112.0
236.00	1130.0
237.00	3543.0
237.90	460.0
239.00	1320.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

239.90	899.0
241.00	1522.0
242.00	3953.0
243.10	3631.0
244.00	52832.0
245.00	6957.0
246.00	11349.0
246.90	2215.0
248.00	556.0
248.90	2054.0
249.90	487.0
251.00	670.0
251.90	400.0
252.90	1235.0
254.10	2662.0
255.00	295616.0
256.00	44392.0
256.90	4234.0
258.00	17688.0
259.00	2935.0
259.90	471.0
261.00	453.0
263.80	390.0
265.00	7069.0
266.00	1273.0
266.90	324.0
270.90	632.0
272.00	883.0
273.00	9738.0
274.00	23696.0
275.00	142464.0
276.00	18264.0
277.00	12013.0
278.00	2436.0
278.90	379.0
281.00	1520.0
281.90	619.0
283.00	1562.0
284.00	1020.0
285.00	2229.0
286.00	315.0
288.90	571.0
290.10	376.0
291.90	715.0
293.00	2380.0
294.00	706.0
294.90	1032.0
296.00	41760.0
297.00	6495.0
298.00	422.0
301.00	613.0
302.10	604.0
303.00	4915.0
304.00	1234.0
307.90	662.0
308.90	552.0
309.90	621.0
313.00	546.0
314.00	2042.0
315.00	4795.0
315.90	2880.0
317.00	533.0
320.90	1693.0
322.00	679.0
323.00	14156.0
324.00	2442.0
325.00	355.0
327.00	2676.0
328.00	1472.0
332.00	980.0
333.00	1425.0
334.00	9346.0
335.00	2568.0
336.00	389.0
340.00	388.0
341.00	1544.0
342.00	443.0
346.00	3676.0
347.00	608.0
352.00	4416.0
353.00	2937.0
354.00	5034.0
355.00	1481.0
365.00	22088.0
366.00	3277.0
369.90	479.0
371.00	1279.0
372.00	7608.0
373.10	1681.0
382.90	2265.0
383.90	775.0
390.00	1057.0
390.90	788.0
392.10	411.0
400.90	509.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

402.00	3565.0
403.00	4953.0
404.10	1556.0
405.00	432.0
421.00	4869.0
422.00	4332.0
423.00	27976.0
424.00	8851.0
425.00	1212.0
440.10	384.0
441.00	77056.0
442.00	509440.0
443.00	98384.0
444.00	8557.0
445.00	435.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

m/z	Abundance
39.00	481.0
40.00	2376.0
41.00	593.0
42.90	357.0
44.00	8269.0
48.90	580.0
51.00	318.0
73.00	1528.0
95.90	458.0
132.90	344.0
147.00	565.0
190.90	427.0
193.00	491.0
207.00	3391.0
208.00	709.0
209.00	572.0
221.00	440.0
281.00	1052.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31