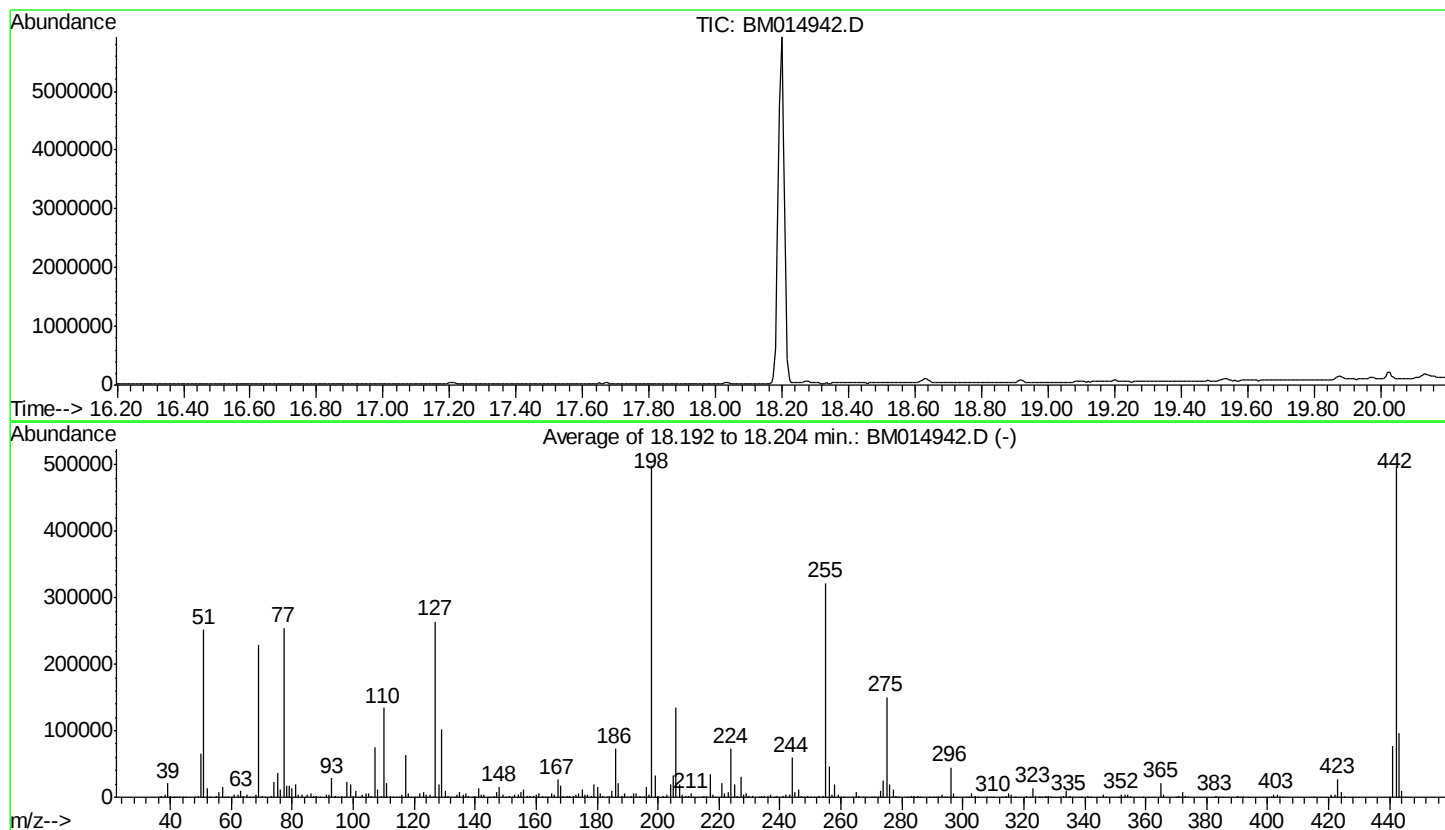


Data Path : Z:\HPCHEM1\BNA_M\Data\BM050318\
Data File : BM014942.D
Acq On : 03 May 2018 13:15
Operator : SJ/JU
Sample : DFTPP34
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP34

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM041918.M
Title : SVOA CALIBRATION
Last Update : Fri May 04 05:51:01 2018



AutoFind: Scans 2534, 2535, 2536; Background Corrected with Scan 2528

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	50.4	251466	PASS
68	69	0.00	2	1.7	4011	PASS
69	198	0.00	100	46.0	229237	PASS
70	69	0.00	2	0.5	1256	PASS
127	198	10	80	52.9	263850	PASS
197	198	0.00	2	0.7	3294	PASS
198	198	100	100	100.0	498602	PASS
199	198	5	9	6.5	32514	PASS
275	198	10	60	30.2	150826	PASS
365	198	1	100	4.3	21352	PASS
441	443	0.01	100	80.1	76925	PASS
442	198	50	100	99.8	497578	PASS
443	442	15	24	19.3	96026	PASS

m/z	Abundance
36.00	484.0
37.00	1252.0
38.00	3425.0
39.10	22928.0
40.00	3945.0
41.10	1036.0
43.10	805.0
44.00	3929.0
45.00	880.0
47.90	361.0
49.10	3021.0
50.00	72096.0
51.00	277184.0
52.00	15440.0
53.00	688.0
55.00	1668.0
56.00	8007.0
57.00	17552.0
57.90	1041.0
59.00	454.0
60.00	399.0
61.00	3340.0
62.00	3857.0
63.10	9923.0
64.00	1374.0
65.00	5090.0
66.00	555.0
67.10	482.0
68.10	4418.0
69.00	246528.0
70.00	1092.0
73.10	3368.0
74.00	25024.0
75.00	39168.0
76.00	13102.0
77.10	278080.0
78.10	18944.0
79.00	17744.0
80.00	13822.0
81.00	19968.0
82.00	5057.0
83.00	4467.0
84.00	1148.0
85.00	3731.0
86.00	5918.0
87.00	2761.0
88.00	1054.0
89.00	595.0
91.00	4651.0
92.00	5047.0
93.00	30856.0
94.00	1840.0
95.00	585.0
96.10	2092.0
97.00	801.0
98.00	22584.0
99.00	20688.0
100.00	1750.0
101.00	10181.0
101.90	750.0
103.00	3347.0
104.00	6211.0
105.00	6583.0
106.00	2153.0
107.00	80024.0
108.00	12034.0
109.10	2716.0
110.00	139392.0
111.00	21968.0
112.00	2623.0
113.10	876.0
114.10	323.0
114.90	653.0
116.00	4334.0
117.00	66496.0
118.00	5582.0
119.00	1114.0
120.00	892.0
120.90	436.0
122.00	5217.0
123.00	7448.0
123.90	3701.0
125.00	3427.0
126.10	1725.0
127.00	272320.0
128.00	21144.0
129.00	106456.0
130.00	9040.0
131.00	1662.0
131.90	931.0
133.00	1026.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

134.00	3303.0
135.00	8331.0
136.00	3653.0
137.00	5660.0
137.90	1017.0
138.90	808.0
139.90	1149.0
141.00	13502.0
142.00	4452.0
143.00	3043.0
144.00	873.0
145.00	774.0
146.00	2702.0
147.00	7109.0
148.00	15608.0
149.00	3907.0
150.00	920.0
151.10	2134.0
151.90	894.0
153.00	4088.0
154.00	3238.0
155.00	8080.0
156.00	11010.0
157.00	2357.0
157.80	2656.0
159.00	2012.0
159.90	4060.0
161.00	6306.0
162.00	1927.0
163.00	758.0
163.90	908.0
165.00	4793.0
166.00	3909.0
167.00	26688.0
168.00	18160.0
169.00	2368.0
170.00	1015.0
170.90	1180.0
172.00	2681.0
173.00	3184.0
174.00	5205.0
175.00	10860.0
176.00	3019.0
177.00	4713.0
178.00	1771.0
178.90	19664.0
180.00	15196.0
181.00	6281.0
182.10	1020.0
183.00	593.0
184.00	1737.0
185.00	9645.0
186.00	71272.0
187.00	21448.0
188.00	2887.0
189.00	5426.0
190.00	1001.0
191.00	3237.0
192.00	5912.0
193.00	7168.0
194.00	1579.0
195.00	737.0
196.00	14528.0
197.10	3421.0
197.90	474240.0
198.90	32848.0
199.90	2669.0
201.40	2372.0
202.90	3549.0
204.00	17904.0
205.00	30984.0
206.00	129248.0
207.00	22944.0
208.00	5764.0
209.00	2714.0
210.10	2242.0
211.00	5602.0
214.00	300.0
215.00	1394.0
216.00	2299.0
217.00	33904.0
218.00	4173.0
218.90	374.0
221.00	20072.0
221.80	4460.0
223.00	7417.0
224.00	69200.0
225.00	18392.0
226.10	2163.0
227.00	29392.0
228.00	4496.0
229.00	6091.0
229.90	1068.0
231.00	2572.0
231.90	534.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

232.90	467.0
234.00	1723.0
235.00	2084.0
235.90	1755.0
237.00	3375.0
238.00	640.0
238.90	1258.0
240.00	768.0
241.00	1594.0
242.00	3943.0
243.00	4433.0
244.00	54664.0
245.00	6767.0
246.00	11047.0
246.90	2323.0
248.00	517.0
249.00	2026.0
249.90	400.0
250.90	631.0
252.00	553.0
252.90	1366.0
254.10	2515.0
255.00	290304.0
256.00	42992.0
257.00	3640.0
258.00	16392.0
259.00	2685.0
260.00	549.0
261.00	343.0
264.00	444.0
265.00	7367.0
266.00	1033.0
267.00	321.0
270.00	425.0
270.90	905.0
272.00	926.0
273.00	9206.0
274.00	22104.0
275.00	131968.0
276.00	18512.0
277.00	11117.0
277.90	2090.0
279.00	420.0
281.00	1393.0
282.00	803.0
283.00	1839.0
284.00	1277.0
285.00	1962.0
286.00	390.0
288.80	490.0
290.10	323.0
290.90	374.0
291.80	512.0
292.90	2708.0
294.00	885.0
295.00	837.0
296.00	36176.0
297.00	5937.0
297.90	492.0
300.90	494.0
302.00	531.0
303.00	4105.0
304.00	1295.0
305.00	324.0
307.90	675.0
309.00	502.0
309.90	514.0
312.90	418.0
314.00	2114.0
314.90	4255.0
316.00	2509.0
316.90	372.0
320.90	1023.0
322.10	565.0
323.00	11781.0
324.00	2231.0
324.90	319.0
327.00	2679.0
328.00	1158.0
328.90	445.0
331.90	824.0
332.90	1155.0
334.00	7284.0
335.00	2204.0
338.90	332.0
341.10	1597.0
342.00	518.0
346.00	2574.0
346.90	581.0
350.90	317.0
352.00	4025.0
353.00	2634.0
354.00	3745.0
354.90	964.0
365.00	17344.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

365.90	2306.0
370.00	449.0
371.00	919.0
372.00	6264.0
373.00	1660.0
383.00	1818.0
383.90	587.0
389.90	883.0
390.90	461.0
392.00	322.0
400.90	551.0
402.00	2439.0
403.00	3341.0
403.90	1240.0
404.90	573.0
421.00	3093.0
422.00	3414.0
423.00	21200.0
424.00	6728.0
424.90	805.0
441.00	55944.0
442.00	358400.0
443.00	71856.0
444.00	6831.0
445.00	543.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

m/z	Abundance
35.90	470.0
37.00	1405.0
38.10	4184.0
39.10	25344.0
40.00	3954.0
41.00	1475.0
42.10	333.0
43.00	772.0
44.00	3555.0
45.00	954.0
49.00	2745.0
50.00	75584.0
51.00	298496.0
52.10	14767.0
53.00	737.0
55.00	1801.0
56.00	8725.0
57.00	19736.0
58.00	1050.0
61.00	3870.0
62.00	4003.0
63.10	10685.0
64.00	1571.0
65.00	5611.0
65.90	455.0
67.00	555.0
68.10	4503.0
69.00	271936.0
70.00	1598.0
73.00	3847.0
74.00	26744.0
75.00	43248.0
76.10	14193.0
77.10	300928.0
78.10	21344.0
79.00	20248.0
80.00	14629.0
81.00	22336.0
82.00	5137.0
83.00	5441.0
84.00	1200.0
85.00	4066.0
86.00	6769.0
87.00	2629.0
87.90	1430.0
88.90	644.0
91.00	4894.0
92.00	5728.0
93.00	32160.0
94.00	2664.0
95.00	617.0
96.00	2091.0
97.10	892.0
98.00	27512.0
99.00	21768.0
100.00	1765.0
101.00	12005.0
102.00	566.0
103.00	4119.0
104.00	7798.0
105.00	7397.0
106.00	2240.0
107.00	87608.0
108.00	13588.0
109.00	2578.0
110.00	161152.0
111.00	24304.0
112.00	2934.0
113.10	1043.0
115.00	552.0
116.00	5085.0
117.00	75824.0
118.00	5359.0
119.10	973.0
120.00	1056.0
121.00	549.0
122.00	5891.0
123.00	9278.0
124.00	4363.0
125.00	3752.0
127.00	313088.0
128.00	23104.0
129.00	120720.0
130.00	10832.0
130.90	2223.0
132.00	986.0
133.10	1057.0
133.90	3576.0
135.00	10007.0
136.00	3634.0
137.00	5995.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

138.00	1216.0
138.90	612.0
140.00	1651.0
141.00	15528.0
142.00	4986.0
143.00	3799.0
143.90	1156.0
145.00	1247.0
146.00	3054.0
147.00	8492.0
148.00	18928.0
149.00	4245.0
150.00	1100.0
151.10	2090.0
152.00	1099.0
153.00	5198.0
154.00	3536.0
155.00	9296.0
156.00	12826.0
157.00	2637.0
158.00	2500.0
159.00	2996.0
160.00	5055.0
161.00	7352.0
162.00	2324.0
163.10	692.0
163.90	1075.0
165.00	6441.0
166.00	4690.0
167.00	31600.0
168.00	19136.0
169.00	3009.0
170.00	1215.0
170.90	1337.0
172.00	2726.0
173.00	3837.0
174.00	6437.0
175.00	12569.0
175.90	3873.0
177.00	5621.0
178.00	2344.0
179.00	23520.0
180.00	17136.0
181.00	7943.0
182.00	1375.0
183.00	725.0
184.00	2002.0
185.00	11401.0
186.00	84520.0
187.00	24784.0
188.00	2895.0
189.00	5704.0
190.00	1032.0
191.00	3481.0
192.00	7821.0
193.00	8599.0
194.00	2000.0
194.90	957.0
196.00	17864.0
197.10	3705.0
197.90	599296.0
199.00	38112.0
200.00	3235.0
201.50	3151.0
202.90	3826.0
204.00	23224.0
205.00	37696.0
206.00	162240.0
207.00	28448.0
208.00	6668.0
209.00	2672.0
210.10	2566.0
211.00	5624.0
212.90	543.0
214.90	1885.0
216.00	3532.0
217.00	42624.0
218.00	5780.0
218.90	510.0
221.00	25352.0
221.80	6931.0
223.00	8988.0
224.00	86288.0
225.00	22016.0
226.00	2865.0
227.00	37592.0
228.00	5704.0
229.00	7667.0
229.90	1217.0
231.00	3529.0
231.90	490.0
233.00	667.0
233.90	2217.0
234.90	2695.0
236.00	1636.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

237.00	4401.0
237.90	798.0
238.90	1533.0
239.90	1029.0
240.90	1811.0
242.00	4896.0
243.00	5697.0
244.00	70200.0
245.00	9448.0
246.00	14354.0
246.90	3103.0
248.00	710.0
249.00	2909.0
249.90	501.0
250.90	819.0
252.00	827.0
253.00	1743.0
254.10	3366.0
255.00	385792.0
256.00	57992.0
257.00	5368.0
258.00	22016.0
259.00	3674.0
259.90	579.0
260.90	580.0
264.00	657.0
264.90	9214.0
266.00	1200.0
266.90	434.0
270.00	399.0
270.90	998.0
272.00	1052.0
273.00	11465.0
274.00	30192.0
275.00	180416.0
276.00	23760.0
277.00	15027.0
278.00	3039.0
278.90	728.0
281.00	1686.0
282.10	826.0
283.00	2063.0
284.00	1454.0
284.90	2627.0
285.90	542.0
288.90	613.0
290.00	530.0
290.90	340.0
292.00	745.0
292.90	3372.0
293.90	940.0
295.00	1128.0
296.00	53832.0
297.00	7757.0
297.90	513.0
300.90	576.0
302.00	1038.0
303.00	6016.0
304.00	1739.0
305.00	338.0
308.00	840.0
308.90	553.0
310.00	899.0
312.90	462.0
314.00	2760.0
315.00	6215.0
316.00	3832.0
316.90	497.0
321.00	2067.0
321.90	865.0
323.00	16944.0
324.00	3199.0
325.10	472.0
325.90	495.0
327.00	3233.0
327.90	1686.0
328.90	313.0
332.00	1281.0
333.00	1994.0
334.00	12029.0
335.00	3314.0
336.00	457.0
338.90	300.0
341.00	2133.0
342.10	430.0
346.00	3802.0
346.90	730.0
352.00	5581.0
353.00	3769.0
354.00	5313.0
355.10	1372.0
359.10	381.0
365.00	25680.0
366.00	3913.0
369.90	495.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

371.00	1585.0
372.00	9516.0
373.00	2515.0
373.90	420.0
383.00	2693.0
383.90	683.0
384.90	327.0
390.00	1553.0
391.00	922.0
392.00	624.0
400.80	703.0
402.00	4013.0
403.00	6114.0
404.00	2060.0
404.90	526.0
414.90	370.0
421.00	4591.0
422.00	4698.0
423.00	32608.0
424.00	10959.0
425.10	1452.0
440.10	358.0
441.00	90400.0
442.00	590784.0
443.00	110816.0
444.00	9817.0
445.10	548.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

m/z	Abundance
35.90	323.0
37.10	708.0
38.10	2280.0
39.10	15485.0
40.00	3698.0
41.00	1157.0
43.00	728.0
44.00	3636.0
45.00	655.0
49.10	2006.0
50.00	47104.0
51.00	180032.0
52.00	9452.0
53.00	503.0
55.00	1505.0
56.00	5776.0
57.00	12508.0
57.90	589.0
61.00	2827.0
62.00	2214.0
63.00	6679.0
64.00	981.0
65.00	3464.0
67.00	359.0
68.10	3114.0
69.00	170176.0
70.00	1079.0
71.10	320.0
73.00	3559.0
74.00	17872.0
75.00	26840.0
76.00	8846.0
77.10	186368.0
78.10	12573.0
79.00	13487.0
80.00	9622.0
81.00	14015.0
82.00	3593.0
83.00	2987.0
83.90	968.0
85.00	2355.0
86.00	4289.0
87.00	1859.0
88.00	771.0
88.90	502.0
91.00	2932.0
92.00	3425.0
93.00	21952.0
94.00	1690.0
95.00	532.0
96.10	1888.0
97.00	635.0
98.00	17120.0
99.00	14374.0
100.00	1142.0
101.00	7313.0
102.00	446.0
103.00	2760.0
104.00	4846.0
105.00	4350.0
106.10	1119.0
107.00	58128.0
108.00	8992.0
109.10	1808.0
110.00	103528.0
111.00	16456.0
111.90	2139.0
113.00	654.0
115.00	414.0
116.00	3713.0
117.00	49872.0
118.00	3749.0
118.90	790.0
120.00	909.0
121.00	345.0
122.00	4199.0
123.00	5626.0
124.00	2892.0
125.00	2744.0
126.20	1137.0
127.00	206144.0
128.00	16098.0
129.00	81848.0
130.00	6964.0
131.00	1241.0
132.00	715.0
133.00	1128.0
133.90	2326.0
134.90	6895.0
136.10	2638.0
137.00	3881.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

138.00	991.0
138.90	572.0
140.00	975.0
141.00	10673.0
142.00	3356.0
143.00	2653.0
144.00	522.0
145.00	832.0
146.00	1896.0
147.00	6524.0
148.00	12557.0
148.90	2929.0
150.10	669.0
151.10	1743.0
151.90	840.0
152.90	3446.0
154.00	2454.0
155.00	5937.0
156.00	9271.0
157.00	1815.0
158.00	2162.0
159.00	1669.0
160.00	3600.0
160.90	4734.0
162.00	1502.0
163.00	704.0
164.00	626.0
165.00	4456.0
166.00	3373.0
167.00	22696.0
168.00	13357.0
169.00	2084.0
169.90	877.0
171.00	932.0
172.00	1805.0
173.00	2561.0
174.00	4840.0
175.00	9426.0
176.00	2487.0
177.00	4676.0
178.00	1304.0
179.00	17296.0
180.00	11826.0
181.00	5956.0
181.90	925.0
183.00	396.0
184.00	1570.0
185.00	7132.0
186.00	63448.0
187.00	17520.0
188.00	1635.0
189.00	4231.0
189.90	780.0
191.00	2813.0
192.00	6054.0
193.00	6328.0
194.00	1680.0
195.20	844.0
196.00	12637.0
197.10	2756.0
197.90	422272.0
198.90	26584.0
199.90	1945.0
201.30	1961.0
203.00	3366.0
204.00	16920.0
205.00	27840.0
206.00	115688.0
207.00	22032.0
208.00	4834.0
209.00	2186.0
210.10	2490.0
211.00	4153.0
211.80	735.0
215.00	1324.0
216.00	2562.0
217.00	29520.0
218.00	3670.0
219.00	535.0
221.00	18992.0
221.80	3878.0
223.00	6591.0
224.00	62936.0
225.00	16688.0
226.00	1817.0
227.00	26848.0
228.00	3722.0
228.90	5770.0
229.90	816.0
231.00	2662.0
232.00	390.0
233.00	521.0
233.90	2048.0
234.90	2364.0
236.00	1103.0

Instrument :

BNA_M

ClientSampleId :

DFTPP34

237.00	3215.0
237.90	386.0
239.00	1057.0
240.00	1122.0
240.90	1800.0
242.00	3780.0
243.00	4126.0
244.00	53120.0
245.00	7059.0
246.00	11055.0
247.00	2156.0
247.80	469.0
249.00	1888.0
249.90	414.0
251.00	602.0
252.00	574.0
252.90	1234.0
254.20	2555.0
255.00	288896.0
256.00	40304.0
257.00	3584.0
258.00	16896.0
259.00	2600.0
259.90	355.0
260.90	429.0
263.80	526.0
264.90	7611.0
266.00	1084.0
266.90	424.0
267.90	302.0
270.00	426.0
271.00	643.0
272.00	930.0
273.00	8900.0
274.00	23040.0
275.00	140096.0
276.00	16560.0
277.00	10968.0
278.00	2323.0
279.00	482.0
281.00	1709.0
282.00	712.0
282.90	1515.0
283.90	1086.0
285.00	2079.0
286.00	463.0
289.00	396.0
289.90	618.0
291.00	308.0
291.90	564.0
293.00	3032.0
294.00	748.0
295.00	793.0
296.00	43312.0
297.00	5931.0
301.00	709.0
301.90	730.0
303.00	4976.0
304.00	1344.0
307.90	460.0
308.80	357.0
310.00	631.0
313.00	437.0
314.00	1964.0
315.00	4613.0
316.00	2955.0
317.00	432.0
321.00	1643.0
321.90	553.0
323.00	14657.0
324.00	2799.0
325.00	312.0
327.00	2915.0
328.00	1578.0
329.00	311.0
331.90	938.0
333.00	1366.0
334.00	9439.0
335.00	2623.0
336.10	343.0
341.00	2011.0
342.00	607.0
346.00	3977.0
347.00	630.0
352.00	4622.0
353.00	3535.0
354.00	4991.0
355.00	1059.0
365.00	21032.0
366.00	2830.0
370.00	571.0
370.90	1062.0
372.00	9073.0
373.00	2137.0
383.00	2415.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

383.90	684.0
390.10	1235.0
391.00	770.0
391.90	620.0
400.90	615.0
402.00	3704.0
403.00	4536.0
404.10	2022.0
405.00	393.0
415.00	304.0
421.00	4622.0
422.00	4053.0
423.00	29720.0
424.00	7069.0
425.00	996.0
441.00	84432.0
442.00	543552.0
443.00	105408.0
444.00	9566.0
444.90	704.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

m/z	Abundance
39.10	331.0
40.00	2827.0
41.00	459.0
43.10	410.0
44.00	3573.0
44.90	373.0
49.00	750.0
51.00	438.0
55.00	367.0
57.00	363.0
68.90	309.0
73.00	1765.0
77.10	420.0
81.00	348.0
83.90	498.0
85.80	384.0
96.00	606.0
119.00	387.0
133.00	539.0
135.00	555.0
146.90	540.0
167.00	362.0
176.90	317.0
191.00	697.0
192.90	597.0
207.00	5892.0
208.00	1639.0
209.00	965.0
281.00	1643.0
282.00	386.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34