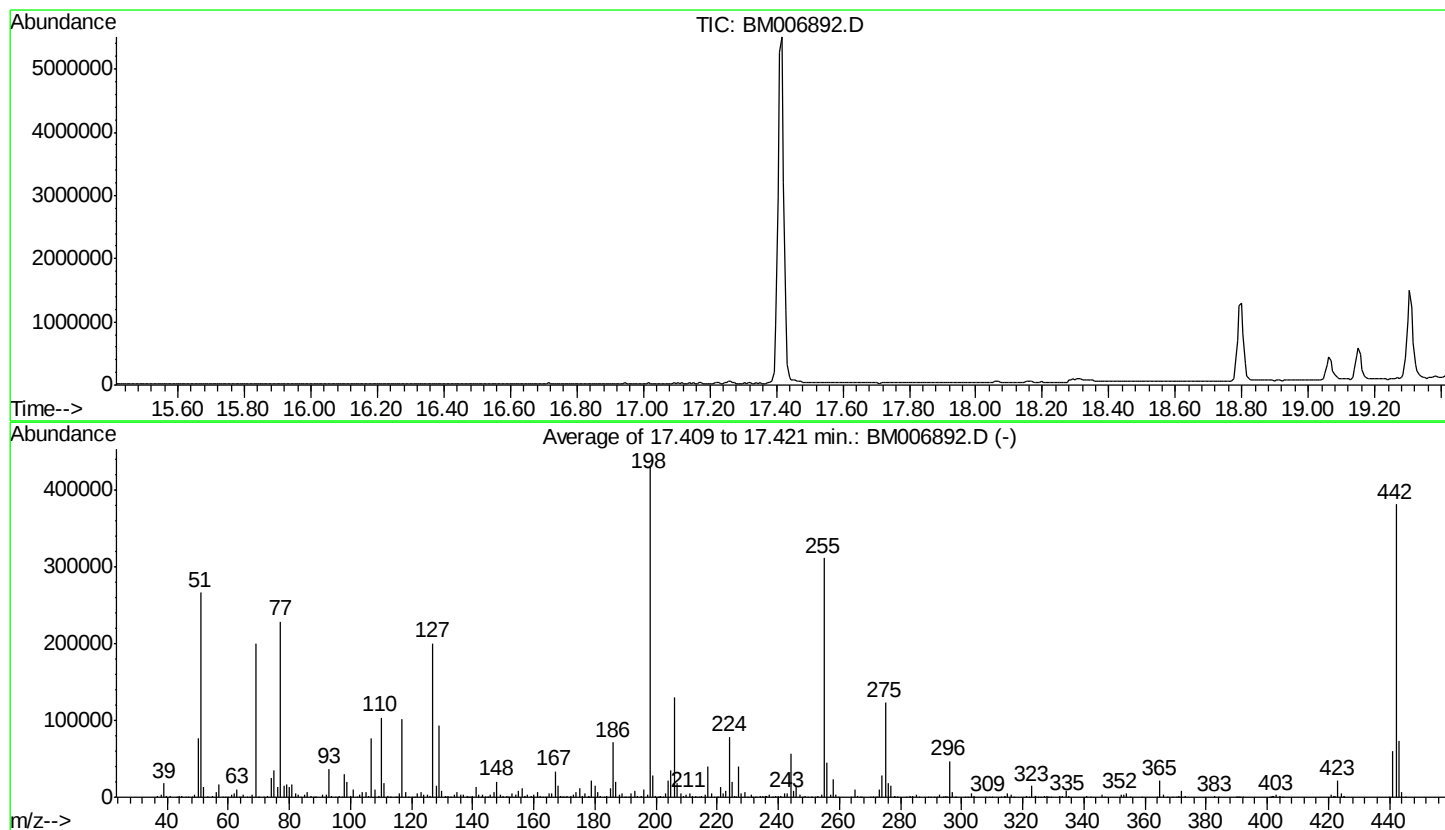


Data Path : Z:\HPCHEM1\BNA_M\Data\BM080516\
 Data File : BM006892.D
 Acq On : 05 Aug 2016 09:02
 Operator : UM/SJ
 Sample : DFTPP37
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP37

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
 Title : SVOA CALIBRATION
 Last Update : Fri Aug 12 01:07:13 2016



AutoFind: Scans 2520, 2521, 2522; Background Corrected with Scan 2514

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	61.7	266176	PASS
68	69	0.00	2	1.9	3873	PASS
69	198	0.00	100	46.3	199634	PASS
70	69	0.00	2	0.2	462	PASS
127	198	10	80	46.4	200069	PASS
197	198	0.00	2	0.6	2735	PASS
198	198	100	100	100.0	431210	PASS
199	198	5	9	6.4	27658	PASS
275	198	10	60	28.4	122573	PASS
365	198	1	100	4.9	20976	PASS
441	443	0.01	100	81.2	59658	PASS
442	198	50	100	88.4	381013	PASS
443	442	15	24	19.3	73490	PASS

m/z	Abundance
37.10	1738.0
38.00	4557.0
39.00	22616.0
40.10	3128.0
41.20	696.0
43.00	862.0
43.90	5337.0
44.90	1133.0
47.00	955.0
49.10	4895.0
50.10	100648.0
51.00	329600.0
52.00	14718.0
53.00	809.0
54.90	2283.0
56.00	8282.0
57.00	23128.0
58.10	523.0
59.10	343.0
60.00	332.0
60.90	3486.0
62.00	6728.0
63.00	11729.0
63.90	2092.0
65.10	4346.0
65.90	569.0
67.10	412.0
68.00	5757.0
69.00	251008.0
69.90	1387.0
71.80	895.0
73.00	4720.0
74.00	34624.0
75.00	46336.0
76.10	14557.0
77.10	285504.0
78.10	17224.0
79.00	22672.0
80.00	16992.0
81.00	22528.0
82.00	6265.0
83.10	3162.0
83.90	428.0
84.20	521.0
85.10	3572.0
86.10	7347.0
87.00	2469.0
87.80	565.0
88.30	330.0
91.00	5345.0
91.90	5212.0
93.00	44728.0
93.90	2299.0
95.00	1078.0
96.20	1426.0
97.10	978.0
98.00	38032.0
99.00	23048.0
100.00	2517.0
101.00	11144.0
102.10	1123.0
103.00	3793.0
104.00	8661.0
105.10	7481.0
106.10	1173.0
107.00	93792.0
108.00	12640.0
109.10	2543.0
110.00	125824.0
111.00	21456.0
112.10	2905.0
113.10	1254.0
114.80	331.0
116.00	5472.0
117.00	124872.0
118.00	7575.0
119.10	518.0
120.00	1346.0
120.90	800.0
122.00	5667.0
123.00	6990.0
124.00	4906.0
125.00	3101.0
126.10	1387.0
127.00	239040.0
128.00	19656.0
129.00	115800.0
130.10	9470.0
130.90	1508.0
132.00	1255.0
133.00	1470.0

Instrument :
BNA_M
ClientSampleId :
DFTPP37

134.00	3297.0
135.00	7773.0
135.90	3582.0
137.00	5236.0
138.00	1041.0
138.60	565.0
139.10	674.0
140.10	1739.0
141.00	14326.0
142.00	5863.0
143.10	3527.0
144.00	1146.0
144.80	998.0
146.00	2279.0
147.00	10246.0
148.00	24288.0
149.00	4971.0
150.00	1574.0
151.00	1533.0
151.70	1134.0
153.00	4968.0
154.00	4011.0
155.10	7759.0
156.10	13254.0
156.90	2127.0
158.00	3355.0
159.00	2228.0
160.00	4730.0
161.00	5610.0
162.00	2954.0
162.90	748.0
163.80	738.0
165.00	6633.0
165.90	5924.0
167.10	40128.0
168.00	17072.0
168.90	2542.0
169.80	1870.0
171.10	1610.0
172.00	2275.0
173.00	2792.0
174.00	7469.0
175.10	13858.0
176.10	2356.0
177.00	6480.0
177.90	1690.0
179.00	24208.0
180.00	18304.0
181.00	9177.0
182.00	690.0
183.10	465.0
183.90	1607.0
185.00	11355.0
186.00	84336.0
187.00	23288.0
188.00	3905.0
189.00	5018.0
189.90	921.0
191.00	3267.0
192.00	7059.0
193.10	7096.0
194.10	2663.0
194.90	946.0
196.10	10839.0
197.10	3155.0
198.00	481792.0
199.00	30240.0
199.90	3295.0
201.30	1499.0
202.20	736.0
203.00	5441.0
204.00	23224.0
205.00	38408.0
206.10	145664.0
207.00	26352.0
208.00	6395.0
209.20	2462.0
210.10	3420.0
211.20	5314.0
211.90	749.0
212.60	422.0
213.20	784.0
214.20	568.0
214.90	2944.0
216.10	2836.0
217.00	45408.0
218.00	6656.0
218.90	1364.0
220.00	1083.0
221.00	17248.0
222.00	5860.0
223.00	10378.0
224.10	90304.0
225.10	21520.0
225.90	1671.0

Instrument :
BNA_M
ClientSampleId :
DFTPP37

227.00	42240.0
228.00	5191.0
229.00	6478.0
230.10	324.0
231.10	2621.0
231.80	443.0
232.30	538.0
233.10	636.0
234.00	2803.0
235.10	2588.0
235.90	2142.0
237.10	4258.0
237.90	484.0
239.00	1402.0
239.90	1689.0
241.10	2055.0
242.10	4637.0
243.10	6686.0
244.10	59400.0
245.10	7333.0
246.00	19352.0
247.00	2677.0
248.20	775.0
249.00	2653.0
249.80	451.0
250.80	435.0
252.10	1330.0
253.00	1386.0
254.10	2069.0
255.00	332800.0
256.00	49704.0
257.00	4461.0
257.90	23160.0
259.10	3428.0
259.80	495.0
265.10	11330.0
265.90	1568.0
267.00	573.0
270.00	1276.0
270.80	560.0
271.20	620.0
272.10	702.0
273.00	11017.0
274.10	27032.0
275.00	130520.0
276.00	18256.0
277.10	14227.0
277.90	2079.0
278.90	590.0
279.10	589.0
281.10	1842.0
281.90	749.0
283.00	2724.0
284.00	1682.0
285.10	3669.0
286.10	598.0
289.90	345.0
290.90	643.0
292.00	767.0
293.00	2797.0
293.90	573.0
295.00	722.0
296.00	46192.0
297.00	6488.0
301.00	442.0
302.00	615.0
303.10	5271.0
304.00	2257.0
308.10	430.0
308.90	633.0
314.00	2731.0
315.00	6564.0
316.10	3401.0
317.00	308.0
321.10	1689.0
321.90	789.0
323.10	14514.0
324.00	4156.0
326.00	310.0
327.00	3821.0
327.90	1641.0
332.00	1172.0
333.10	1521.0
334.10	7795.0
335.10	2469.0
341.00	2569.0
342.20	403.0
346.00	2998.0
352.10	4466.0
353.10	3300.0
354.00	4472.0
355.00	979.0
365.00	22208.0
366.00	3664.0
370.20	415.0

Instrument :
BNA_M
ClientSampleId :
DFTPP37

371.10	2388.0
372.10	7639.0
373.10	1579.0
383.10	1424.0
383.90	403.0
389.90	928.0
392.20	449.0
400.90	835.0
401.90	3935.0
403.00	1933.0
404.10	1974.0
405.10	404.0
421.10	2154.0
422.00	2336.0
423.10	16552.0
424.10	4322.0
425.00	1642.0
439.80	378.0
441.10	56784.0
442.10	343424.0
443.10	70792.0
444.10	5721.0
445.00	1070.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
37.00	1442.0
38.10	3906.0
39.10	20280.0
40.00	2972.0
41.10	1446.0
43.10	829.0
44.10	3300.0
44.80	1107.0
46.90	547.0
49.10	4353.0
50.00	88904.0
51.10	310656.0
52.10	15136.0
53.20	1044.0
55.00	1445.0
56.00	9738.0
57.00	16408.0
58.20	1366.0
58.90	531.0
61.00	2841.0
62.00	4751.0
63.00	14477.0
63.90	1160.0
65.00	4586.0
66.20	838.0
67.10	1031.0
68.10	3593.0
69.00	235968.0
70.10	708.0
73.10	3969.0
74.00	29056.0
75.00	40048.0
76.10	16325.0
77.10	259840.0
78.10	18152.0
79.00	18544.0
80.00	13618.0
81.00	18272.0
82.00	4650.0
82.90	2832.0
83.90	744.0
85.00	3204.0
85.90	7217.0
87.00	2854.0
87.90	901.0
88.90	950.0
91.00	4999.0
92.00	4784.0
93.00	44096.0
94.00	3054.0
95.00	437.0
96.10	1878.0
96.90	623.0
97.20	578.0
98.00	35192.0
99.00	23936.0
100.00	1552.0
101.00	11476.0
103.10	3210.0
104.00	6471.0
105.00	9909.0
106.00	3022.0
107.00	83720.0
108.10	11603.0
109.10	3149.0
110.00	123080.0
111.00	24256.0
112.00	2555.0
112.90	900.0
114.70	565.0
116.10	3800.0
117.00	116920.0
118.00	7519.0
119.00	944.0
119.80	542.0
120.90	863.0
121.90	5825.0
123.00	9871.0
123.90	3010.0
125.10	3840.0
126.20	1366.0
127.00	232640.0
128.00	17168.0
129.00	106592.0
129.90	9451.0
131.10	1794.0
131.90	1187.0
132.80	1455.0
133.80	3366.0
135.00	7971.0
136.00	4074.0

Instrument :
BNA_M
ClientSampleId :
DFTPP37

137.10	3947.0
138.00	1790.0
139.20	473.0
140.00	1296.0
141.10	14656.0
141.90	3908.0
143.10	2718.0
144.00	1086.0
145.00	943.0
145.90	3586.0
147.00	9110.0
148.00	25128.0
149.00	4434.0
149.90	2197.0
151.10	1643.0
152.10	868.0
153.00	4842.0
153.90	3208.0
155.10	10275.0
156.10	13001.0
156.90	2878.0
157.90	2943.0
158.90	2810.0
159.90	4799.0
161.10	7751.0
162.00	2853.0
162.90	934.0
164.00	1579.0
165.00	4852.0
165.90	5597.0
167.00	38872.0
168.00	17152.0
168.90	2150.0
169.20	2226.0
170.10	734.0
171.10	1592.0
171.90	1756.0
173.00	2892.0
174.00	7607.0
175.10	14588.0
176.10	2840.0
176.90	4566.0
177.90	2706.0
179.00	25720.0
180.00	15049.0
181.00	7948.0
181.90	1186.0
183.10	624.0
183.90	1744.0
185.00	14222.0
186.00	82816.0
187.00	24400.0
188.10	3148.0
189.00	6868.0
189.90	990.0
191.20	2644.0
192.00	7753.0
193.00	13372.0
194.10	2922.0
195.00	1820.0
196.00	13781.0
197.10	2815.0
198.00	519808.0
199.00	32680.0
199.80	2159.0
200.80	1221.0
201.30	1760.0
202.10	615.0
203.00	6228.0
204.00	27120.0
205.00	42088.0
206.10	157952.0
207.10	24632.0
208.00	6912.0
209.00	3605.0
210.00	3206.0
211.00	6065.0
212.00	605.0
212.80	597.0
215.00	2704.0
216.00	4169.0
217.00	45888.0
218.00	6285.0
218.80	336.0
220.20	1560.0
221.00	15310.0
221.90	5537.0
223.00	10574.0
224.10	94136.0
225.10	24208.0
226.10	2680.0
227.00	51224.0
228.00	6865.0
229.00	7989.0
230.00	1091.0

Instrument :
BNA_M
ClientSampleId :
DFTPP37

231.20	3371.0
232.20	337.0
233.00	753.0
234.10	3321.0
235.00	3554.0
236.10	3077.0
237.00	4342.0
239.10	2434.0
239.90	1321.0
240.90	2710.0
242.00	5516.0
243.10	6100.0
244.00	67616.0
245.00	10129.0
246.10	16255.0
247.00	2968.0
248.00	1257.0
249.00	2619.0
249.80	867.0
251.00	1492.0
252.10	746.0
253.00	2312.0
254.10	3478.0
255.00	376448.0
256.00	55632.0
257.00	4674.0
258.00	26784.0
258.90	4913.0
259.90	855.0
263.90	942.0
265.10	13379.0
266.00	907.0
266.80	538.0
270.00	938.0
271.00	918.0
272.00	993.0
273.00	12790.0
274.00	34496.0
275.00	150016.0
276.00	20080.0
277.00	15818.0
278.10	4128.0
279.20	300.0
281.20	1712.0
281.90	519.0
282.90	1927.0
284.10	1472.0
285.10	1778.0
285.90	591.0
289.00	584.0
289.90	517.0
291.90	865.0
292.90	3500.0
294.10	694.0
294.90	2526.0
296.00	61760.0
297.00	7676.0
298.20	303.0
300.90	930.0
302.00	618.0
303.00	4667.0
303.90	1093.0
308.00	907.0
309.00	1429.0
310.00	996.0
312.90	377.0
314.00	3386.0
315.00	6005.0
316.10	2360.0
321.00	1657.0
322.00	541.0
323.10	17112.0
324.20	2470.0
325.20	638.0
327.10	2875.0
328.00	2073.0
331.90	1029.0
333.10	2118.0
334.10	10521.0
335.00	2199.0
341.10	2170.0
342.10	386.0
346.00	3812.0
346.90	680.0
352.10	4721.0
353.10	3037.0
354.00	5860.0
355.10	1814.0
357.10	407.0
364.10	662.0
365.00	24384.0
365.90	2349.0
367.20	652.0
369.00	358.0
370.10	309.0

Instrument :
BNA_M
ClientSampleId :
DFTPP37

371.00	1655.0
372.10	8036.0
372.90	1560.0
382.90	1756.0
384.00	614.0
390.10	1495.0
390.90	873.0
392.10	588.0
400.90	874.0
402.10	3162.0
403.10	3600.0
404.10	1621.0
405.20	711.0
420.90	4001.0
422.20	2856.0
423.10	25848.0
424.20	6139.0
425.00	1118.0
441.10	71712.0
442.10	462144.0
443.10	88160.0
444.10	7971.0

Instrument :

BNA_M

ClientSampleId :

DFTPP37

m/z	Abundance
37.00	819.0
38.00	2525.0
39.00	11303.0
40.00	2193.0
41.10	1188.0
43.00	373.0
44.00	3027.0
44.90	500.0
46.00	358.0
46.90	622.0
48.10	336.0
49.00	1918.0
50.00	40920.0
51.00	158272.0
52.10	8658.0
53.20	1197.0
55.10	1465.0
56.00	4548.0
57.00	9250.0
58.10	310.0
58.90	533.0
61.00	1705.0
61.90	3743.0
63.00	6250.0
64.10	863.0
65.10	2281.0
65.90	510.0
67.90	2270.0
69.00	111928.0
70.00	453.0
72.90	4705.0
74.10	13353.0
75.10	18776.0
76.10	8684.0
77.10	140544.0
78.10	8226.0
79.00	9441.0
80.00	7200.0
81.10	10558.0
81.90	2837.0
83.00	2333.0
84.20	403.0
85.10	2576.0
86.10	4577.0
87.00	1539.0
88.00	503.0
91.10	2895.0
91.90	2546.0
93.00	22272.0
94.00	1972.0
96.10	454.0
97.00	507.0
98.10	15607.0
99.00	13965.0
100.00	682.0
101.00	6520.0
102.10	527.0
103.00	1831.0
104.00	2995.0
105.00	4561.0
106.10	1407.0
107.00	50056.0
108.10	6522.0
109.10	1418.0
110.00	61728.0
111.00	10055.0
112.00	1617.0
113.20	502.0
115.00	482.0
116.00	4329.0
117.00	64816.0
117.90	3730.0
119.00	512.0
120.10	494.0
122.00	3590.0
123.00	5426.0
124.00	2799.0
125.00	2901.0
126.00	754.0
127.00	128528.0
128.10	8664.0
129.00	57248.0
130.00	6097.0
131.00	1000.0
131.90	476.0
133.90	2045.0
135.00	5509.0
136.00	2628.0
137.00	2580.0
138.20	524.0
138.70	536.0

Instrument :
BNA_M
ClientSampleId :
DFTPP37

139.90	629.0
141.00	11388.0
142.00	2300.0
142.80	1536.0
143.10	1612.0
144.20	623.0
144.80	334.0
146.00	2538.0
147.00	5296.0
148.00	11838.0
149.00	2375.0
150.10	561.0
150.90	1293.0
151.80	494.0
153.00	3125.0
154.00	1988.0
155.10	5794.0
156.00	7476.0
157.20	1031.0
158.00	2026.0
158.90	1508.0
160.00	2885.0
161.00	4601.0
162.00	1084.0
163.10	490.0
163.80	469.0
165.10	4522.0
165.90	3056.0
167.00	22288.0
168.00	12133.0
169.00	1233.0
170.10	962.0
170.90	765.0
172.00	2144.0
173.10	3455.0
173.90	5910.0
175.10	7472.0
176.00	1684.0
176.90	3725.0
177.80	931.0
178.10	1035.0
179.00	13655.0
180.00	9858.0
181.00	5014.0
182.00	1200.0
183.80	1958.0
185.00	8638.0
186.00	45584.0
187.00	13314.0
188.10	1951.0
189.10	3281.0
190.10	482.0
190.90	1499.0
191.90	3542.0
193.10	6231.0
193.90	1526.0
195.10	1315.0
196.00	7610.0
197.10	2237.0
198.00	292032.0
199.00	20056.0
200.00	1837.0
201.00	899.0
201.60	1635.0
203.00	3247.0
204.00	14247.0
205.00	23952.0
206.00	87160.0
207.00	17096.0
208.10	4131.0
209.10	2042.0
209.90	2414.0
211.00	4565.0
211.80	1475.0
213.10	648.0
215.00	1254.0
216.00	2528.0
217.00	28712.0
218.00	3140.0
220.10	1066.0
220.90	7569.0
221.90	4067.0
223.00	5226.0
224.10	51232.0
225.00	14147.0
225.90	1326.0
227.00	26104.0
228.00	4788.0
229.00	6602.0
230.10	824.0
231.00	2105.0
233.00	908.0
234.20	1551.0
234.90	836.0
235.90	1507.0

Instrument :
BNA_M
ClientSampleId :
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236.90	2101.0
238.00	669.0
238.40	361.0
239.00	814.0
240.00	804.0
241.00	2394.0
242.10	2996.0
243.10	2581.0
244.10	42792.0
245.00	6023.0
246.00	9062.0
247.00	2125.0
247.90	403.0
248.80	1432.0
250.90	572.0
252.20	395.0
253.00	1282.0
253.90	2169.0
255.00	222720.0
256.00	30640.0
256.90	2456.0
258.10	19144.0
258.90	4039.0
263.90	391.0
265.10	7434.0
266.00	1428.0
267.10	417.0
271.00	528.0
271.80	562.0
272.20	832.0
273.00	7257.0
274.00	21936.0
275.00	87184.0
276.00	14429.0
277.00	12871.0
278.10	2343.0
279.20	411.0
281.10	2724.0
281.80	863.0
282.10	845.0
283.10	2535.0
284.10	519.0
285.10	2530.0
288.90	457.0
290.00	447.0
292.10	489.0
293.00	2591.0
294.10	493.0
295.10	415.0
296.00	33736.0
297.10	5132.0
297.90	418.0
302.10	559.0
303.10	3167.0
304.00	1848.0
308.10	532.0
310.10	597.0
314.20	1304.0
315.00	3990.0
316.00	2266.0
321.10	1169.0
322.00	513.0
323.00	11360.0
324.10	2298.0
325.10	772.0
326.00	452.0
327.00	1984.0
328.20	956.0
329.10	524.0
332.10	591.0
333.00	1003.0
334.10	6666.0
335.10	1659.0
341.10	1179.0
342.00	541.0
346.00	3563.0
352.20	3253.0
353.00	2434.0
354.00	2531.0
355.10	1181.0
359.00	547.0
364.90	16338.0
366.00	2817.0
371.20	1224.0
372.10	7244.0
373.10	879.0
382.80	1611.0
390.30	905.0
391.20	817.0
392.00	655.0
401.10	489.0
401.80	1565.0
403.00	2406.0
404.20	1472.0
420.90	3261.0

Instrument :
BNA_M
ClientSampleId :
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421.90	2543.0
423.10	20696.0
424.10	4018.0
425.20	1367.0
439.80	383.0
441.10	50480.0
442.10	337472.0
443.10	61520.0
443.90	4986.0
445.10	966.0

Instrument :
BNA_M
ClientSampleId :
DFTPP37

m/z	Abundance
39.90	1571.0
43.00	483.0
44.00	3927.0
48.90	844.0
55.30	379.0
57.00	390.0
63.80	410.0
65.00	432.0
65.90	461.0
73.00	2593.0
75.10	580.0
78.90	441.0
84.20	909.0
85.80	430.0
91.00	537.0
97.20	371.0
132.80	341.0
147.00	833.0
148.00	365.0
163.10	589.0
189.10	332.0
190.80	823.0
191.80	440.0
193.00	612.0
193.80	312.0
207.00	4089.0
208.00	1455.0
209.10	621.0
219.10	490.0
222.10	496.0
223.20	391.0
281.00	2556.0
282.10	581.0
327.00	432.0
355.10	621.0
357.30	505.0

Instrument :
BNA_M
ClientSampleId :
DFTPP37