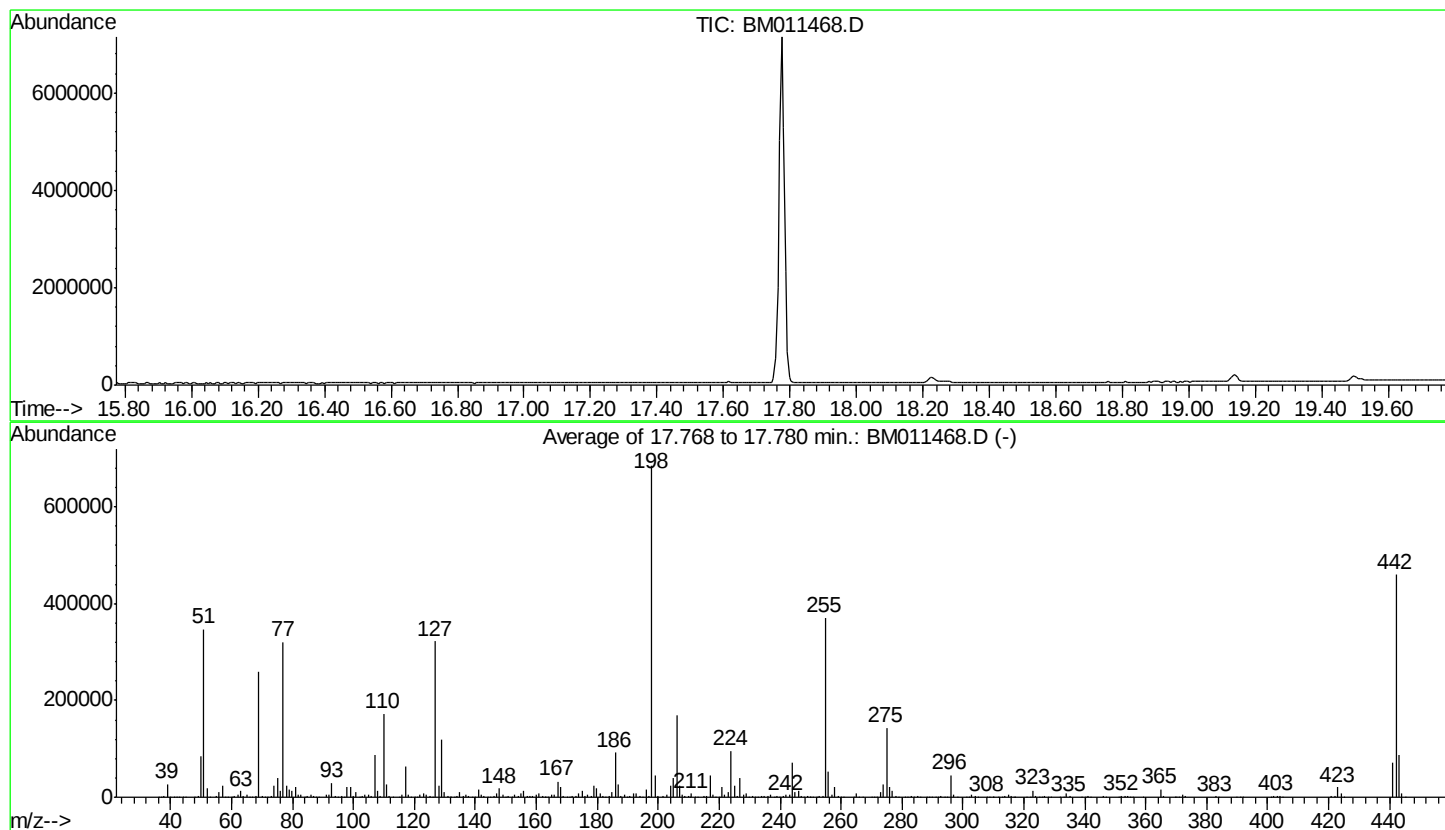


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090817\
 Data File : BM011468.D
 Acq On : 08 Sep 2017 11:01
 Operator : SJ/JU
 Sample : DFTPP01
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP01

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
 Title : SVOA CALIBRATION
 Last Update : Fri Sep 08 17:01:48 2017



AutoFind: Scans 2547, 2548, 2549; Background Corrected with Scan 2541

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	50.7	347660	PASS
68	69	0.00	2	1.4	3755	PASS
69	198	0.00	100	37.9	259601	PASS
70	69	0.00	2	0.6	1518	PASS
127	198	10	80	47.0	322368	PASS
197	198	0.00	2	0.2	1551	PASS
198	198	100	100	100.0	685184	PASS
199	198	5	9	6.5	44226	PASS
275	198	10	60	20.9	143488	PASS
365	198	1	100	2.5	16932	PASS
441	442	0.01	100	15.7	72146	PASS
442	198	50	100	67.0	459242	PASS
443	442	15	24	19.0	87445	PASS

m/z	Abundance
36.00	1276.0
36.90	1864.0
38.00	4594.0
39.00	27728.0
40.00	3143.0
41.00	1893.0
42.00	849.0
43.00	1393.0
43.90	9070.0
44.90	1521.0
46.90	1622.0
47.90	806.0
49.00	9285.0
50.00	85568.0
51.00	354240.0
52.00	18000.0
52.90	1253.0
55.00	2097.0
56.00	10060.0
57.00	22200.0
58.10	1017.0
59.00	440.0
59.90	668.0
61.00	4283.0
62.00	3871.0
63.00	12810.0
64.00	1705.0
65.00	6302.0
66.10	463.0
67.00	477.0
68.00	3860.0
68.90	257728.0
69.90	1502.0
70.90	391.0
72.00	419.0
73.00	3083.0
74.00	23208.0
75.00	39824.0
76.00	14495.0
77.00	314752.0
78.00	22720.0
79.00	16280.0
79.90	13086.0
80.90	20608.0
81.90	4819.0
82.90	5557.0
83.90	6496.0
84.90	3108.0
85.90	7456.0
86.90	2542.0
87.90	1428.0
88.80	453.0
90.90	4175.0
91.90	5868.0
92.90	28552.0
93.90	2383.0
95.00	715.0
96.00	1386.0
96.90	618.0
98.00	21176.0
99.00	19936.0
99.90	1639.0
100.90	11313.0
102.00	646.0
102.90	3499.0
103.90	6317.0
105.00	6972.0
105.90	1524.0
107.00	83712.0
107.90	13867.0
108.90	2699.0
109.90	158144.0
110.90	24248.0
111.90	3049.0
112.90	936.0
116.00	3960.0
117.00	60296.0
117.90	5865.0
118.90	813.0
119.90	1312.0
121.00	433.0
121.90	4165.0
122.90	6710.0
123.90	4174.0
124.90	3522.0
126.00	668.0
126.90	299264.0
127.90	23344.0
128.90	110984.0
129.90	9177.0
130.90	1726.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

131.80	812.0
133.00	884.0
133.90	2794.0
134.90	10359.0
136.00	2806.0
136.90	5680.0
137.90	1263.0
138.90	568.0
139.90	1029.0
140.90	13426.0
142.00	4736.0
142.90	3297.0
143.90	1003.0
144.80	897.0
145.90	2129.0
147.00	7973.0
147.90	16752.0
149.00	3434.0
150.00	1399.0
150.90	1654.0
151.90	1061.0
152.90	4359.0
153.90	3603.0
154.90	7695.0
155.90	11904.0
156.90	1825.0
157.90	2288.0
158.90	1889.0
159.90	4095.0
160.90	7182.0
162.00	1976.0
162.80	643.0
163.90	877.0
164.90	4785.0
165.90	3952.0
166.90	30936.0
167.90	20976.0
169.00	3099.0
169.90	1354.0
170.80	1513.0
171.90	2748.0
172.90	3215.0
173.90	5665.0
175.00	11292.0
176.00	3085.0
176.90	5700.0
177.90	1697.0
178.90	20288.0
179.90	18552.0
180.90	7438.0
182.10	1030.0
182.70	498.0
183.90	1622.0
184.90	10995.0
185.90	81616.0
186.90	23712.0
187.90	3299.0
188.90	4419.0
189.90	747.0
190.90	2434.0
191.90	7580.0
192.90	8236.0
194.00	2019.0
195.00	725.0
195.90	13859.0
196.90	2134.0
197.90	581632.0
198.90	38424.0
199.90	2941.0
201.40	2356.0
202.90	3944.0
203.90	21320.0
204.90	35224.0
206.00	146688.0
207.00	24832.0
207.90	5110.0
209.00	1952.0
209.80	2102.0
210.90	5878.0
212.00	1116.0
213.00	663.0
214.90	1638.0
215.90	2856.0
216.90	38240.0
217.90	5853.0
218.80	558.0
220.20	578.0
220.90	17168.0
221.90	4777.0
222.90	8441.0
223.90	78560.0
225.00	19656.0
225.90	2544.0
226.90	34024.0
227.90	4511.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

228.90	7255.0
229.90	1132.0
231.00	2477.0
232.00	431.0
232.90	387.0
233.90	1915.0
234.90	2301.0
235.90	1652.0
236.90	4715.0
237.90	770.0
239.00	1353.0
239.90	1262.0
240.90	2022.0
241.90	4088.0
243.00	3926.0
244.00	58064.0
244.90	7868.0
245.90	10562.0
246.90	2506.0
248.00	470.0
248.90	2037.0
249.70	397.0
250.80	411.0
252.00	412.0
253.00	1222.0
253.90	1130.0
254.90	296512.0
255.90	43680.0
256.90	4012.0
257.90	16872.0
258.90	2292.0
259.80	492.0
260.80	568.0
263.90	433.0
264.90	6680.0
266.00	892.0
270.00	401.0
271.00	606.0
271.90	612.0
272.90	8423.0
273.90	21184.0
274.90	109824.0
275.90	17584.0
276.90	10028.0
277.80	2438.0
278.90	719.0
281.00	1447.0
281.90	626.0
282.90	1771.0
283.90	972.0
285.00	1749.0
286.00	345.0
288.90	522.0
289.90	352.0
291.00	407.0
291.90	457.0
292.90	2210.0
293.80	731.0
294.90	847.0
295.90	32680.0
296.90	5023.0
300.80	400.0
301.90	594.0
302.90	4304.0
303.90	1257.0
304.90	331.0
307.90	377.0
308.80	390.0
309.90	502.0
312.90	336.0
313.90	1706.0
314.90	3863.0
315.90	1850.0
317.10	303.0
320.90	962.0
322.00	673.0
323.00	9882.0
323.90	1544.0
325.90	345.0
326.90	1695.0
327.80	1001.0
332.00	542.0
332.80	707.0
334.00	5678.0
334.90	1750.0
341.00	999.0
345.90	2221.0
347.00	457.0
351.90	3212.0
353.00	1844.0
354.00	2434.0
355.00	506.0
364.90	11413.0
365.90	1708.0
369.90	386.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

370.80	792.0
372.00	4444.0
372.90	1072.0
382.90	1434.0
389.90	418.0
390.90	394.0
400.90	332.0
402.00	1653.0
402.90	2313.0
403.90	1129.0
404.90	467.0
420.90	2370.0
421.90	2163.0
423.00	13380.0
424.00	6294.0
424.90	1077.0
440.90	42352.0
442.00	271616.0
443.00	51952.0
444.00	5850.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

m/z	Abundance
35.90	1754.0
37.00	2158.0
37.90	4874.0
39.00	32592.0
40.00	3080.0
41.00	2121.0
41.90	742.0
43.00	1136.0
43.90	9796.0
45.00	1087.0
47.00	1577.0
47.90	1306.0
49.00	10741.0
50.00	105104.0
51.00	426048.0
52.00	21768.0
53.00	978.0
55.00	2521.0
56.00	11962.0
57.00	29568.0
57.90	1357.0
58.90	563.0
59.90	633.0
60.90	4939.0
61.90	5372.0
63.00	15527.0
64.00	1689.0
65.00	7988.0
66.10	375.0
66.90	657.0
68.00	4806.0
68.90	318720.0
70.00	1924.0
71.00	501.0
73.00	3653.0
74.00	30072.0
75.00	51320.0
76.00	16118.0
77.00	394880.0
78.00	28512.0
79.00	21176.0
80.00	15253.0
81.00	25608.0
82.00	6784.0
82.90	5947.0
83.90	5901.0
85.00	4150.0
85.90	9262.0
86.90	2761.0
87.90	2138.0
88.90	514.0
90.90	5868.0
92.00	7120.0
92.90	36000.0
93.90	2391.0
94.90	774.0
96.00	2553.0
97.00	797.0
97.90	25800.0
99.00	26304.0
99.90	1981.0
100.90	14879.0
102.00	1128.0
102.90	4677.0
103.90	7183.0
105.00	7928.0
105.90	2276.0
107.00	107560.0
107.90	15551.0
108.90	2410.0
109.90	213376.0
110.90	32824.0
111.90	3091.0
113.00	1180.0
114.90	510.0
116.00	5715.0
117.00	76920.0
117.90	5605.0
119.00	1114.0
119.90	1168.0
120.90	330.0
121.90	6413.0
122.90	10859.0
123.90	4872.0
125.00	4676.0
125.80	827.0
126.90	397504.0
127.90	29008.0
128.90	147328.0
129.90	12170.0
131.00	1961.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

132.00	1290.0
133.00	1098.0
133.90	4185.0
134.90	13035.0
135.90	4916.0
136.90	6509.0
138.00	1653.0
138.90	499.0
139.90	1827.0
140.90	18920.0
142.00	5500.0
142.90	4148.0
143.90	1345.0
144.90	1103.0
146.00	3578.0
146.90	9168.0
147.90	22512.0
148.90	5456.0
149.90	1418.0
151.00	2104.0
151.90	1669.0
152.90	5404.0
153.90	4426.0
154.90	10866.0
156.00	16239.0
157.00	2491.0
157.90	3160.0
158.90	3435.0
159.90	6123.0
160.90	9733.0
162.00	2674.0
163.00	1192.0
163.80	688.0
164.90	6744.0
165.90	5371.0
167.00	40624.0
167.90	25848.0
168.90	3897.0
169.90	1222.0
170.90	1464.0
171.90	3565.0
172.90	4976.0
174.00	8596.0
175.00	16424.0
175.90	3834.0
176.90	7620.0
178.00	2263.0
178.90	28696.0
179.90	24696.0
181.00	9702.0
181.90	2171.0
182.80	760.0
183.90	1973.0
185.00	14272.0
185.90	114088.0
186.90	32864.0
187.90	4225.0
188.90	6738.0
189.90	1359.0
190.90	3484.0
191.90	10398.0
193.00	12061.0
193.90	2561.0
195.00	1264.0
195.90	20264.0
197.90	852736.0
198.90	55568.0
199.90	4451.0
201.40	2832.0
202.90	5753.0
203.90	30792.0
204.90	48624.0
206.00	208000.0
207.00	30928.0
207.90	7281.0
208.90	3205.0
210.20	3079.0
210.90	8760.0
212.00	1188.0
213.00	479.0
214.90	2246.0
215.90	5221.0
216.90	56248.0
218.00	8043.0
218.90	773.0
220.20	1264.0
220.90	27352.0
221.90	7765.0
222.90	12096.0
223.90	119776.0
225.00	28688.0
225.90	3250.0
226.90	51208.0
227.90	6711.0
228.90	11017.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

229.90	1340.0
230.90	4338.0
231.90	830.0
232.80	1193.0
233.90	2987.0
234.90	3069.0
235.90	2810.0
236.90	5504.0
237.90	783.0
238.90	1920.0
239.90	1656.0
240.90	2173.0
241.90	6117.0
243.00	5362.0
244.00	88048.0
245.00	12132.0
245.90	17504.0
246.90	2898.0
247.90	717.0
248.80	2702.0
249.90	760.0
250.80	1018.0
251.80	880.0
252.90	1837.0
254.00	1913.0
254.90	460096.0
255.90	67344.0
256.90	5759.0
257.90	25872.0
258.90	4688.0
259.90	605.0
260.90	811.0
263.90	971.0
264.90	10250.0
266.00	1113.0
266.90	475.0
269.90	470.0
270.90	1148.0
271.90	900.0
272.90	12379.0
273.90	32056.0
274.90	178368.0
275.90	24608.0
276.90	16464.0
277.90	4255.0
278.90	626.0
281.00	1108.0
281.80	594.0
282.90	1976.0
283.90	1443.0
285.00	3127.0
286.00	561.0
288.00	303.0
288.90	564.0
290.00	479.0
291.00	369.0
292.00	699.0
292.90	3638.0
293.90	1205.0
294.90	879.0
295.90	55128.0
296.90	7152.0
298.00	645.0
300.90	538.0
301.90	922.0
302.90	6194.0
303.90	1622.0
304.80	422.0
307.80	780.0
308.90	393.0
309.90	797.0
311.80	309.0
312.80	352.0
313.90	2738.0
315.00	6130.0
316.00	3590.0
316.80	523.0
320.90	1601.0
321.90	1093.0
323.00	17712.0
324.00	2645.0
325.00	341.0
326.90	3467.0
327.90	1547.0
328.90	375.0
331.90	1342.0
332.90	1407.0
334.00	10474.0
334.90	2862.0
338.90	338.0
340.00	347.0
340.90	2134.0
341.90	608.0
345.90	3198.0
346.90	990.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

350.90	335.0
351.90	4622.0
353.00	4046.0
354.00	4897.0
354.90	828.0
358.90	483.0
364.90	21952.0
365.90	3482.0
370.00	338.0
370.90	1193.0
372.00	7487.0
372.90	1783.0
382.90	2027.0
384.00	936.0
389.90	1158.0
391.00	551.0
400.90	361.0
402.00	3738.0
402.90	4495.0
404.00	1674.0
405.00	838.0
420.90	3878.0
422.00	3448.0
423.00	24104.0
424.00	9504.0
425.00	1549.0
441.00	85104.0
442.00	558336.0
443.00	108184.0
444.00	10233.0
445.00	514.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

m/z	Abundance
35.90	1205.0
37.00	1396.0
38.00	3592.0
39.00	21272.0
40.00	2597.0
41.00	2139.0
42.00	424.0
43.00	1308.0
44.00	8289.0
44.90	940.0
47.00	1644.0
47.90	802.0
48.90	9286.0
50.00	67408.0
51.00	270016.0
52.00	13573.0
53.00	600.0
55.00	1903.0
55.90	8891.0
57.00	17984.0
57.90	825.0
58.90	539.0
60.00	381.0
60.90	2720.0
61.90	3760.0
63.00	9561.0
63.90	1728.0
65.00	4877.0
66.00	330.0
67.00	462.0
67.90	2600.0
68.90	203648.0
69.90	1130.0
70.90	429.0
73.00	3480.0
74.00	20528.0
75.00	31856.0
76.00	11919.0
77.00	252672.0
78.00	18048.0
79.00	13159.0
80.00	11004.0
81.00	15962.0
81.90	4168.0
83.00	3985.0
83.90	5628.0
84.90	3069.0
85.90	7587.0
87.00	2232.0
87.90	1633.0
88.70	307.0
91.00	3642.0
92.00	3971.0
92.90	23096.0
93.90	1685.0
94.90	440.0
96.00	1543.0
96.90	704.0
97.90	17560.0
99.00	15989.0
100.00	1414.0
100.90	9339.0
101.90	771.0
102.90	3086.0
103.90	5584.0
104.90	5116.0
105.90	1907.0
107.00	71184.0
108.00	11396.0
108.90	1993.0
109.90	144832.0
110.90	20352.0
111.90	2914.0
112.80	659.0
114.90	502.0
116.00	3708.0
117.00	54504.0
118.00	4146.0
119.00	818.0
119.90	1044.0
120.90	428.0
121.90	3909.0
122.90	6741.0
123.90	3433.0
125.00	2998.0
125.90	700.0
126.90	270336.0
127.90	17696.0
128.90	100648.0
129.90	7157.0
131.00	1572.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

131.90	864.0
133.00	978.0
133.90	3108.0
135.00	7708.0
135.90	3229.0
137.00	4742.0
137.80	1528.0
138.70	477.0
140.00	1044.0
140.90	13176.0
141.90	4891.0
142.90	3462.0
143.90	638.0
144.90	1111.0
146.00	1767.0
146.90	6946.0
147.90	15498.0
148.90	3332.0
150.00	1172.0
150.90	1429.0
151.80	757.0
152.90	4682.0
153.90	3105.0
154.90	7948.0
156.00	11521.0
157.00	2577.0
157.90	2330.0
158.90	1857.0
159.90	3709.0
161.00	5848.0
161.90	1898.0
162.90	782.0
163.90	840.0
164.90	5800.0
165.90	3024.0
167.00	26424.0
167.90	18232.0
168.90	2616.0
169.90	873.0
170.80	1206.0
171.80	2492.0
172.90	3164.0
173.90	5949.0
175.00	11461.0
175.90	2633.0
176.90	4342.0
177.90	1474.0
178.90	20496.0
179.90	16005.0
180.90	7516.0
181.90	1433.0
182.90	689.0
183.90	1478.0
184.90	8766.0
185.90	81968.0
186.90	23456.0
187.90	2524.0
188.90	4703.0
189.90	1210.0
190.90	2566.0
191.90	6858.0
193.00	8330.0
193.90	1947.0
194.90	603.0
195.90	15231.0
196.70	2519.0
197.90	621184.0
198.90	38688.0
199.90	3294.0
201.40	2112.0
202.90	4209.0
203.90	22752.0
204.90	37352.0
206.00	154688.0
207.00	23648.0
207.90	5957.0
208.90	2111.0
209.90	2382.0
210.90	6257.0
211.80	1218.0
212.80	390.0
214.90	1863.0
215.90	4010.0
216.90	42232.0
217.90	4959.0
218.90	502.0
220.10	633.0
220.90	19808.0
221.90	5439.0
222.90	8539.0
224.00	87488.0
225.00	22688.0
226.00	2790.0
226.90	36096.0
227.90	5813.0

Instrument :
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228.90	7513.0
229.90	1026.0
230.90	2815.0
231.90	603.0
232.90	710.0
233.90	1663.0
234.90	2232.0
235.90	1771.0
236.90	3324.0
237.90	837.0
238.90	1671.0
239.90	1296.0
240.90	1692.0
241.90	4570.0
242.90	4231.0
244.00	68528.0
245.00	8229.0
245.90	12839.0
246.90	2730.0
247.90	720.0
248.90	2288.0
249.90	602.0
250.80	855.0
251.90	604.0
253.00	1653.0
253.90	1935.0
254.90	357248.0
255.90	50992.0
256.90	3835.0
257.90	20504.0
258.90	3186.0
259.80	438.0
260.80	659.0
264.00	616.0
264.90	8497.0
265.80	1159.0
269.90	457.0
270.90	1042.0
271.90	925.0
272.90	10716.0
273.90	26720.0
274.90	142272.0
275.90	20144.0
276.90	11391.0
277.90	1965.0
278.90	508.0
280.90	1163.0
281.90	679.0
283.00	2312.0
283.90	972.0
285.00	2725.0
285.90	434.0
288.70	300.0
289.00	317.0
289.80	325.0
291.90	480.0
292.90	3415.0
293.90	1415.0
294.80	871.0
295.90	48056.0
296.90	5402.0
301.00	494.0
301.80	549.0
303.00	5559.0
303.90	1627.0
304.90	301.0
307.90	657.0
308.80	604.0
310.10	561.0
312.80	410.0
313.90	2167.0
314.90	4835.0
315.90	3219.0
316.80	443.0
320.90	1411.0
321.90	645.0
322.90	13861.0
323.90	2674.0
325.00	378.0
326.90	2591.0
328.00	1484.0
328.80	461.0
332.00	1119.0
332.90	1585.0
334.00	9735.0
335.00	2143.0
338.90	320.0
340.90	1668.0
341.90	388.0
345.90	3093.0
346.90	969.0
352.00	4134.0
353.00	3213.0
353.90	3655.0
355.00	948.0

Instrument :
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355.90	330.0
358.90	481.0
364.90	17432.0
365.90	2458.0
369.70	315.0
370.00	338.0
370.90	980.0
372.00	7942.0
372.90	2054.0
383.00	2193.0
383.80	452.0
389.90	759.0
390.90	632.0
392.00	464.0
401.00	635.0
401.90	2660.0
403.00	4105.0
403.90	1555.0
420.90	4399.0
422.00	3797.0
423.00	24136.0
424.00	7844.0
425.00	1071.0
441.00	88984.0
442.00	547776.0
443.00	102200.0
444.00	9002.0
445.00	585.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

m/z	Abundance
35.90	756.0
36.90	558.0
37.90	440.0
39.00	348.0
39.90	1703.0
41.00	1436.0
42.00	553.0
43.00	926.0
43.90	8109.0
44.90	332.0
46.90	1801.0
47.90	784.0
49.00	6782.0
49.90	493.0
50.90	2441.0
55.00	449.0
56.00	319.0
56.90	598.0
69.00	431.0
71.00	373.0
73.00	1188.0
76.90	487.0
82.90	381.0
83.90	4616.0
85.90	3170.0
87.80	340.0
95.80	406.0
132.80	411.0
135.00	451.0
147.00	313.0
190.80	367.0
192.80	435.0
207.00	3163.0
207.90	701.0
208.80	489.0
280.90	895.0

Instrument :
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