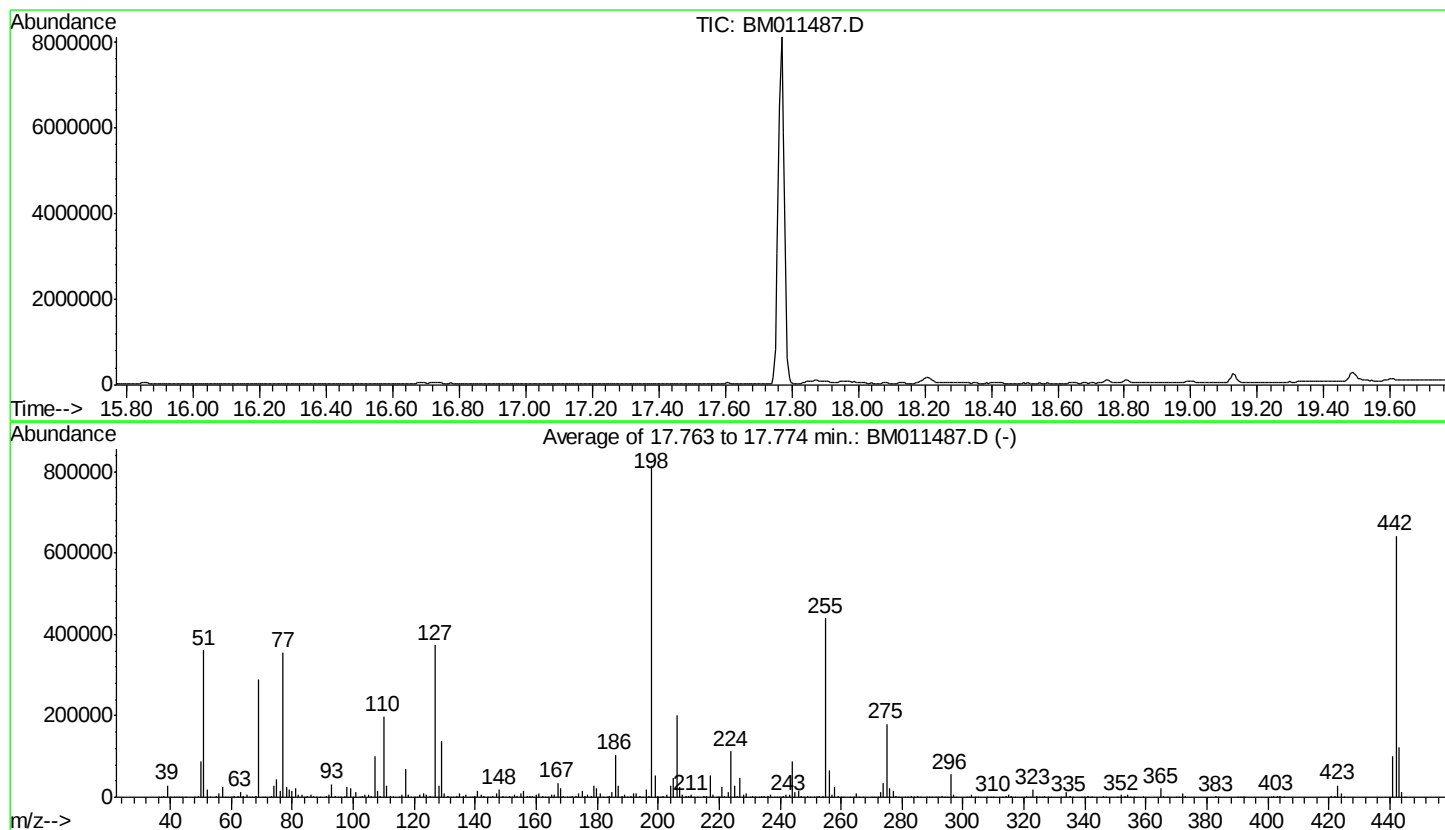


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM091117\
Data File : BM011487.D
Acq On : 11 Sep 2017 08:45
Operator : SJ/JU
Sample : DFTPP03
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP03

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Title : SVOA CALIBRATION
Last Update : Mon Sep 11 14:52:48 2017



AutoFind: Scans 2461, 2462, 2463; Background Corrected with Scan 2455

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.3	360618	PASS
68	69	0.00	2	1.3	3801	PASS
69	198	0.00	100	35.4	288554	PASS
70	69	0.00	2	0.5	1474	PASS
127	198	10	80	45.8	373098	PASS
197	198	0.00	2	0.3	2632	PASS
198	198	100	100	100.0	814442	PASS
199	198	5	9	6.7	54656	PASS
275	198	10	60	22.2	180544	PASS
365	198	1	100	2.6	21373	PASS
441	443	0.01	100	81.1	100730	PASS
442	198	50	100	78.8	641557	PASS
443	442	15	24	19.4	124194	PASS

m/z	Abundance
35.90	651.0
37.00	1660.0
38.00	5065.0
39.00	32288.0
40.00	3061.0
41.00	1440.0
41.90	594.0
43.00	796.0
44.00	1791.0
44.90	1002.0
47.90	325.0
49.00	2478.0
50.00	95416.0
51.00	390592.0
52.00	20464.0
52.90	1110.0
55.00	2312.0
56.00	10858.0
57.00	27496.0
58.00	1378.0
59.00	659.0
59.90	415.0
61.00	4759.0
62.00	4506.0
63.00	14701.0
64.00	2232.0
65.00	7559.0
65.90	409.0
67.00	584.0
68.00	3971.0
69.00	308672.0
70.00	1468.0
73.00	4560.0
74.00	28296.0
75.00	47808.0
76.00	15508.0
77.00	380160.0
78.00	27656.0
79.00	20440.0
80.00	16416.0
81.00	24800.0
82.00	5866.0
83.00	5867.0
84.00	1359.0
85.00	4622.0
86.00	6303.0
87.00	3315.0
87.90	1278.0
88.90	742.0
91.00	5117.0
92.00	6643.0
93.00	34640.0
94.00	2282.0
95.00	891.0
96.00	2148.0
96.90	938.0
98.00	25392.0
98.90	25672.0
100.00	1365.0
100.90	13805.0
101.90	1070.0
102.90	4238.0
103.90	7654.0
105.00	8557.0
106.00	2231.0
107.00	105176.0
108.00	17000.0
108.90	2043.0
110.00	201024.0
111.00	30064.0
111.90	3487.0
112.90	1476.0
114.90	635.0
115.90	5478.0
117.00	72080.0
118.00	5718.0
118.90	1053.0
120.00	1637.0
121.00	578.0
121.90	6077.0
122.90	9529.0
123.90	5002.0
125.00	3931.0
126.10	999.0
127.00	385344.0
128.00	27472.0
128.90	137984.0
129.90	10746.0
131.00	2660.0
132.00	1032.0
132.90	1358.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

133.90	3822.0
135.00	13457.0
135.90	5183.0
136.90	7351.0
138.10	914.0
139.00	830.0
140.00	1529.0
140.90	15933.0
141.90	5636.0
142.90	4080.0
143.90	1407.0
144.90	1029.0
145.90	3468.0
146.90	9249.0
148.00	18880.0
149.00	5719.0
149.90	1869.0
151.10	2154.0
152.00	1719.0
153.00	5490.0
153.90	4135.0
155.00	9538.0
156.00	14619.0
157.00	2887.0
157.90	3041.0
158.90	3112.0
159.90	5085.0
161.00	8452.0
161.90	2370.0
162.90	945.0
164.00	965.0
164.90	6052.0
165.90	5235.0
167.00	34784.0
167.90	23872.0
168.90	4415.0
170.00	1180.0
171.00	1343.0
171.90	2790.0
173.00	4800.0
173.90	9081.0
175.00	15471.0
175.90	3922.0
176.90	6076.0
177.90	2064.0
178.90	28400.0
179.90	21904.0
180.90	9810.0
182.10	1091.0
182.80	810.0
183.90	2282.0
184.90	13129.0
186.00	101264.0
187.00	30872.0
187.90	3609.0
188.90	5858.0
189.90	1107.0
191.00	3188.0
191.90	8596.0
193.00	11237.0
194.00	2029.0
194.90	1151.0
195.90	19704.0
196.90	2763.0
197.90	785152.0
198.90	55944.0
199.90	3826.0
201.40	3193.0
202.90	4747.0
204.00	24648.0
205.00	43928.0
206.00	191232.0
207.00	31224.0
207.90	7456.0
209.00	3167.0
210.00	3024.0
210.80	6737.0
212.90	586.0
214.90	1874.0
215.90	3809.0
216.90	49720.0
217.90	7164.0
219.10	556.0
221.00	24784.0
222.90	11455.0
224.00	104016.0
225.00	25104.0
225.90	3376.0
226.90	42032.0
227.90	6114.0
228.90	9689.0
229.90	1092.0
231.00	3864.0
231.80	614.0
232.90	828.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

233.90	2570.0
234.90	3189.0
236.00	2029.0
237.00	5766.0
237.90	893.0
238.90	1492.0
239.90	1657.0
240.90	2201.0
242.00	4748.0
243.00	5130.0
244.00	77216.0
245.00	11365.0
246.00	14465.0
247.00	2703.0
247.90	717.0
248.90	2980.0
249.90	684.0
251.00	762.0
251.80	597.0
252.90	2222.0
253.90	1437.0
254.90	392704.0
256.00	61376.0
257.00	4963.0
257.90	23032.0
259.00	3910.0
260.00	640.0
260.90	462.0
264.90	9059.0
265.90	1308.0
266.90	580.0
269.90	710.0
270.90	972.0
272.00	1125.0
272.90	11695.0
273.90	30264.0
275.00	158208.0
275.90	20944.0
276.90	12288.0
277.90	2722.0
278.90	883.0
281.00	1634.0
281.90	946.0
282.90	2018.0
284.00	1247.0
285.00	2137.0
285.90	545.0
289.00	615.0
289.90	533.0
290.90	475.0
291.90	751.0
292.90	3504.0
294.00	997.0
294.90	1276.0
295.90	48072.0
297.00	6992.0
301.00	739.0
302.00	956.0
303.00	6601.0
303.90	1421.0
304.90	498.0
307.90	607.0
308.90	568.0
310.00	1034.0
312.90	542.0
314.00	2384.0
314.90	4931.0
315.90	2669.0
316.80	477.0
320.90	1695.0
322.00	754.0
323.00	14361.0
324.00	2955.0
325.00	374.0
325.80	444.0
326.90	2648.0
327.90	1272.0
328.90	334.0
332.00	986.0
332.90	1382.0
334.00	10008.0
335.00	2891.0
339.00	365.0
340.90	2228.0
342.10	524.0
345.90	2570.0
346.90	591.0
351.90	3889.0
353.00	3171.0
354.00	4288.0
354.90	871.0
358.90	469.0
365.00	16984.0
365.90	2245.0
370.00	540.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

370.80	850.0
372.00	7448.0
373.00	1682.0
383.00	1960.0
383.90	599.0
390.00	978.0
391.00	372.0
391.90	308.0
400.90	484.0
402.00	2498.0
402.90	3983.0
404.00	1851.0
405.10	654.0
421.00	3201.0
422.00	3283.0
423.00	22288.0
424.00	9120.0
425.00	1301.0
441.00	70904.0
442.00	461440.0
443.00	91144.0
444.00	8424.0
444.90	383.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

m/z	Abundance
35.90	600.0
37.00	1881.0
38.00	4515.0
39.00	32888.0
40.00	2954.0
41.10	1615.0
42.10	581.0
43.00	736.0
43.90	2067.0
45.00	955.0
49.00	2381.0
50.00	107064.0
51.00	420608.0
52.00	23016.0
52.90	1167.0
55.00	2416.0
56.00	12194.0
57.00	29416.0
58.00	1412.0
59.00	686.0
60.90	4700.0
62.00	5424.0
63.00	15550.0
64.00	2426.0
65.00	8078.0
65.90	744.0
66.90	666.0
68.00	4653.0
69.00	344192.0
70.10	1801.0
71.20	488.0
73.00	4754.0
74.00	32688.0
75.00	53040.0
76.00	18152.0
77.00	417856.0
78.00	29992.0
79.00	23088.0
80.00	17512.0
81.00	26208.0
82.00	6783.0
83.00	7355.0
83.90	865.0
85.00	5590.0
86.00	7260.0
86.90	3375.0
88.00	1112.0
88.90	750.0
90.90	5793.0
92.00	6246.0
93.00	37192.0
93.90	2895.0
94.90	669.0
95.90	2392.0
97.10	594.0
97.90	28696.0
99.00	27056.0
100.00	2368.0
100.90	15381.0
102.00	666.0
103.00	4323.0
103.90	8433.0
105.00	8926.0
106.00	2659.0
107.00	117664.0
108.00	17704.0
109.00	3033.0
109.90	237824.0
111.00	34168.0
112.00	4142.0
113.10	1499.0
115.00	470.0
116.00	5691.0
117.00	83312.0
118.00	7596.0
118.90	978.0
120.00	1712.0
120.90	423.0
122.00	6312.0
122.90	10313.0
123.90	6080.0
125.00	5301.0
126.10	1225.0
127.00	443712.0
128.00	32424.0
129.00	161728.0
130.00	13359.0
131.00	2436.0
132.00	1177.0
132.80	1119.0
133.90	4034.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

135.00	13076.0
136.00	4844.0
137.00	7317.0
138.00	1600.0
138.80	713.0
140.00	2364.0
140.90	19680.0
142.00	5680.0
143.00	5541.0
143.90	1133.0
145.00	1297.0
145.90	3205.0
147.00	11571.0
147.90	21336.0
148.90	5721.0
150.00	1232.0
150.90	2194.0
151.30	2103.0
153.00	7339.0
153.90	4516.0
155.00	12412.0
156.00	18128.0
156.90	3160.0
157.90	3495.0
159.00	3541.0
159.90	6446.0
161.00	10671.0
162.00	3163.0
162.90	1440.0
163.90	1221.0
164.90	8333.0
166.00	7061.0
167.00	43936.0
168.00	26512.0
169.00	3811.0
169.90	1147.0
170.80	1961.0
171.90	3749.0
172.90	5332.0
173.90	9836.0
175.00	17256.0
176.00	4337.0
176.90	8190.0
178.00	2598.0
178.90	32608.0
179.90	26456.0
180.90	12390.0
181.90	1761.0
182.90	1160.0
183.90	2558.0
185.00	15024.0
186.00	126696.0
187.00	33816.0
188.00	4781.0
188.90	6975.0
189.90	1574.0
190.90	4593.0
191.90	9699.0
192.90	13509.0
194.00	2773.0
194.90	1065.0
195.90	22856.0
196.80	2798.0
197.90	969280.0
198.90	63008.0
200.00	5124.0
201.30	3142.0
203.00	5946.0
204.00	34608.0
205.00	56248.0
206.00	243968.0
207.00	35880.0
208.00	9607.0
208.90	4036.0
210.00	3639.0
211.00	9223.0
211.70	1707.0
213.00	508.0
214.90	2697.0
215.90	4346.0
216.90	65456.0
217.90	7371.0
219.00	1071.0
220.10	1208.0
221.00	31544.0
221.90	8205.0
222.90	13633.0
224.00	136064.0
225.00	32680.0
226.00	3557.0
226.90	55744.0
227.90	7844.0
229.00	11695.0
229.90	1772.0
230.90	5060.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

232.00	663.0
232.90	755.0
233.90	3094.0
234.90	3980.0
235.90	2705.0
236.90	6257.0
237.90	1145.0
239.00	1758.0
239.90	1963.0
240.90	2793.0
242.00	6472.0
243.00	7214.0
244.00	105984.0
245.00	14199.0
246.00	19816.0
246.90	3144.0
247.90	673.0
248.90	3873.0
250.00	739.0
250.90	948.0
252.00	1077.0
252.90	2588.0
254.00	2431.0
255.00	531520.0
256.00	77168.0
256.90	7451.0
257.90	30320.0
258.90	4779.0
260.00	785.0
260.90	881.0
262.90	394.0
263.90	786.0
265.00	12352.0
266.00	1676.0
266.90	813.0
269.90	602.0
271.00	961.0
271.90	1294.0
273.00	15075.0
274.00	40792.0
275.00	215680.0
276.00	28264.0
276.90	18072.0
278.00	3461.0
279.00	678.0
280.90	1492.0
281.90	684.0
282.90	2294.0
283.90	1304.0
284.90	3046.0
286.00	620.0
287.90	311.0
288.90	975.0
289.90	695.0
290.90	867.0
291.90	794.0
292.90	5305.0
293.80	1002.0
294.90	978.0
296.00	65944.0
297.00	8667.0
297.90	981.0
300.80	518.0
301.90	778.0
302.90	7503.0
304.00	2266.0
304.90	551.0
308.00	892.0
309.00	685.0
309.90	916.0
312.90	823.0
313.90	2352.0
315.00	7070.0
316.00	4725.0
316.90	614.0
321.00	1914.0
321.90	909.0
323.00	20328.0
324.00	3643.0
324.90	485.0
326.90	4099.0
328.00	1618.0
328.90	366.0
331.90	1878.0
332.90	1918.0
334.00	12562.0
335.00	2736.0
336.00	474.0
339.80	334.0
341.00	3127.0
341.80	807.0
345.90	4490.0
347.00	1024.0
350.80	414.0
352.00	5999.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

353.00	4905.0
354.00	5750.0
355.00	1412.0
359.10	623.0
365.00	24728.0
365.90	3873.0
366.90	314.0
369.90	555.0
370.90	1542.0
372.00	11137.0
373.00	2450.0
383.00	2990.0
384.00	1155.0
390.00	1069.0
391.00	1048.0
391.90	567.0
400.90	770.0
402.00	3719.0
403.00	5517.0
403.90	2006.0
421.00	4928.0
422.00	5629.0
423.00	33888.0
424.00	11295.0
425.00	1639.0
441.00	121480.0
442.00	763968.0
443.00	151616.0
444.00	13960.0
445.00	609.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

m/z	Abundance
36.00	424.0
36.90	984.0
38.00	2790.0
39.00	22392.0
40.00	2644.0
41.00	1503.0
43.10	995.0
43.90	1649.0
44.90	921.0
49.00	2187.0
50.00	65264.0
51.00	270656.0
52.00	14494.0
53.00	492.0
55.00	2093.0
56.00	8171.0
57.00	19288.0
58.00	897.0
59.00	424.0
60.90	3271.0
62.00	3463.0
63.00	9754.0
64.00	1288.0
65.00	5285.0
65.90	383.0
67.90	2780.0
69.00	212800.0
70.00	1153.0
71.10	475.0
73.00	3995.0
74.00	20744.0
75.00	33928.0
76.00	12558.0
77.00	268864.0
78.00	18272.0
79.00	13953.0
80.00	12496.0
80.90	16656.0
82.00	4196.0
83.00	3818.0
84.00	914.0
85.00	3534.0
85.90	4268.0
87.00	2636.0
87.90	662.0
89.00	657.0
91.00	3475.0
92.00	4929.0
93.00	24672.0
93.90	1640.0
95.00	752.0
95.90	1661.0
96.90	754.0
98.00	18840.0
99.00	17448.0
99.90	1271.0
100.90	9056.0
101.90	859.0
103.00	3369.0
104.00	5737.0
104.90	6089.0
106.00	1740.0
107.00	78248.0
108.00	12562.0
109.00	2369.0
109.90	153472.0
110.90	24424.0
111.90	2653.0
113.00	1131.0
115.00	453.0
115.90	3521.0
117.00	55096.0
118.00	4096.0
119.00	686.0
119.90	1137.0
120.90	497.0
121.90	4297.0
122.90	7553.0
123.90	3924.0
125.00	3119.0
126.00	761.0
127.00	290240.0
127.90	21120.0
128.90	110976.0
129.90	8151.0
131.00	1453.0
131.90	1124.0
132.80	987.0
133.90	3225.0
135.00	8478.0
135.90	3945.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

137.00	5269.0
137.90	796.0
138.90	584.0
140.00	1481.0
140.90	12851.0
141.90	4264.0
143.00	2730.0
144.00	747.0
144.90	1350.0
145.90	2051.0
147.00	8769.0
148.00	16127.0
148.90	4045.0
150.00	1686.0
151.00	1529.0
152.90	3846.0
153.90	3373.0
155.00	9007.0
156.00	12630.0
156.90	2299.0
158.00	2573.0
159.00	2110.0
159.90	4647.0
161.00	6764.0
161.90	1914.0
163.00	743.0
164.00	1136.0
165.00	5212.0
166.00	4299.0
167.00	30088.0
168.00	18448.0
169.00	2375.0
169.90	811.0
170.90	1368.0
171.90	2173.0
172.90	3693.0
174.00	6273.0
175.00	11435.0
176.00	3553.0
176.90	5083.0
177.90	1647.0
178.90	22832.0
179.90	17912.0
180.90	8388.0
182.00	1556.0
183.00	587.0
183.90	1872.0
185.00	11655.0
186.00	88240.0
187.00	23296.0
188.00	3418.0
188.90	5024.0
189.90	784.0
190.90	3293.0
191.90	8165.0
193.00	9483.0
194.00	2043.0
194.90	1272.0
196.00	18232.0
196.90	2336.0
197.90	688896.0
198.90	45016.0
199.90	3519.0
200.80	549.0
201.50	2770.0
202.90	4433.0
204.00	25472.0
205.00	40480.0
206.00	173312.0
207.00	26416.0
208.00	6187.0
208.90	2651.0
210.10	2408.0
211.00	6212.0
211.80	1016.0
213.00	350.0
214.90	1973.0
215.90	3919.0
216.90	45056.0
217.90	5934.0
218.90	540.0
219.80	840.0
220.90	24368.0
221.80	5901.0
222.90	10042.0
224.00	97464.0
225.00	23672.0
226.00	2926.0
226.90	39904.0
227.90	5657.0
229.00	8837.0
230.00	1258.0
231.00	3323.0
231.90	688.0
232.90	741.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

233.90	3178.0
234.90	2885.0
235.90	1775.0
237.00	4499.0
237.90	817.0
238.90	1491.0
239.90	1461.0
240.90	1952.0
241.90	4691.0
242.90	5619.0
244.00	77680.0
245.00	9692.0
245.90	13081.0
247.00	2749.0
248.00	1069.0
248.90	2987.0
249.90	499.0
251.00	1241.0
251.90	659.0
252.90	1963.0
253.90	1930.0
255.00	393152.0
256.00	57096.0
256.90	4536.0
257.90	22280.0
258.90	3745.0
259.90	671.0
260.90	836.0
262.90	416.0
264.00	669.0
264.90	8684.0
265.90	1351.0
266.90	640.0
269.80	400.0
270.90	1106.0
272.10	717.0
272.90	11019.0
273.90	30432.0
275.00	167744.0
276.00	21224.0
277.00	14022.0
277.90	3051.0
278.90	500.0
281.00	1910.0
282.00	992.0
283.00	1517.0
283.90	1215.0
284.90	2687.0
288.90	490.0
289.90	525.0
290.80	391.0
292.00	880.0
293.00	3659.0
293.90	1021.0
295.00	822.0
295.90	54672.0
296.90	6097.0
300.90	770.0
302.00	864.0
302.90	6186.0
304.00	1399.0
307.90	694.0
308.90	694.0
310.00	632.0
312.90	404.0
313.90	2577.0
314.90	5211.0
316.00	3581.0
317.00	601.0
320.90	2004.0
322.00	1152.0
323.00	18136.0
324.00	2704.0
325.00	501.0
325.80	410.0
326.90	3140.0
327.90	1713.0
331.90	907.0
333.00	1385.0
334.00	12075.0
335.00	2370.0
335.90	361.0
341.00	2399.0
341.90	667.0
345.90	4192.0
346.90	871.0
352.00	5308.0
353.00	3576.0
354.00	4623.0
355.00	1200.0
356.00	322.0
359.00	413.0
365.00	22408.0
366.00	3166.0
370.00	571.0

Instrument :
BNA_M
ClientSampleId :
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370.90	1222.0
372.00	9526.0
373.00	2305.0
383.00	2270.0
383.90	774.0
390.00	1580.0
391.00	853.0
392.10	320.0
400.90	580.0
402.00	3888.0
403.00	4943.0
403.90	1695.0
405.10	572.0
420.90	4544.0
422.00	5042.0
423.00	29752.0
424.00	8782.0
425.00	1669.0
441.00	109808.0
442.00	699264.0
443.00	129824.0
444.00	11529.0
444.90	648.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

m/z	Abundance
38.90	408.0
39.90	1455.0
40.90	668.0
42.10	564.0
43.00	733.0
43.90	1667.0
45.00	428.0
49.80	394.0
54.90	345.0
57.00	476.0
64.80	446.0
73.00	2450.0
74.90	363.0
75.90	340.0
76.80	509.0
78.00	369.0
80.90	432.0
83.90	313.0
91.00	371.0
95.90	592.0
102.90	324.0
103.90	338.0
104.90	381.0
119.00	457.0
120.80	373.0
132.90	665.0
134.90	584.0
147.10	904.0
148.90	522.0
165.90	327.0
167.00	458.0
190.90	546.0
192.90	1907.0
193.80	328.0
207.00	5422.0
207.90	764.0
209.00	946.0
220.90	323.0
280.90	1117.0
282.10	315.0

Instrument :
BNA_M
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