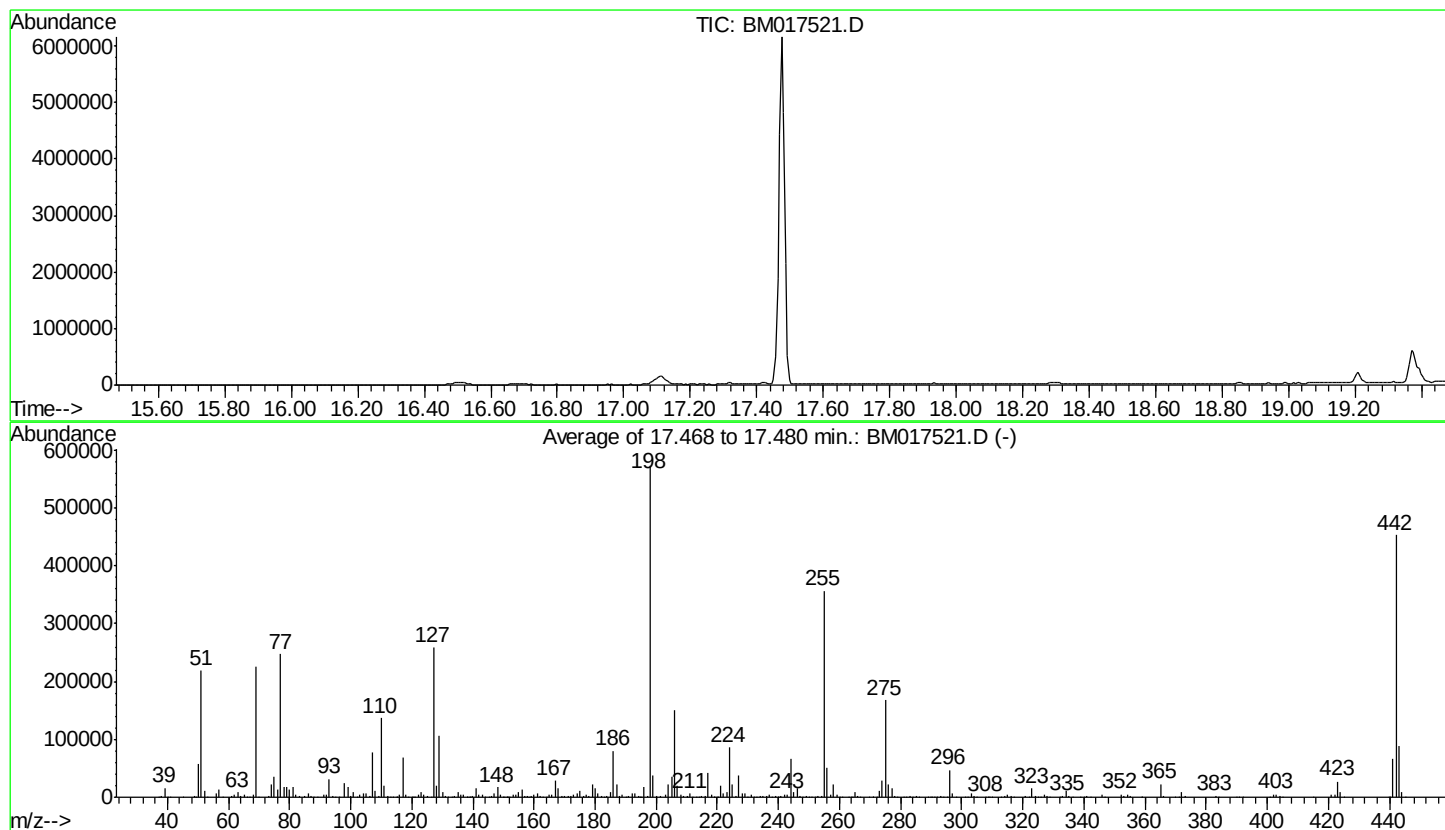


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110618\
 Data File : BM017521.D
 Acq On : 06 Nov 2018 09:54
 Operator : MJ/SJ
 Sample : DFTPP62
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP62

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
 Title : SVOA CALIBRATION
 Last Update : Tue Nov 06 12:04:23 2018



AutoFind: Scans 2462, 2463, 2464; Background Corrected with Scan 2456

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.2	219050	PASS
68	69	0.00	2	1.7	3752	PASS
69	198	0.00	100	39.5	226472	PASS
70	69	0.00	2	0.3	706	PASS
127	198	10	80	45.1	258538	PASS
197	198	0.00	2	0.6	3359	PASS
198	198	100	100	100.0	573354	PASS
199	198	5	9	6.7	38248	PASS
275	198	10	60	29.2	167544	PASS
365	198	1	100	4.0	22738	PASS
441	198	0.01	100	11.6	66728	PASS
442	198	50	100	79.0	453184	PASS
443	442	15	24	19.3	87688	PASS

m/z	Abundance
37.00	1175.0
38.10	2930.0
39.10	16432.0
39.90	1730.0
40.90	907.0
41.90	303.0
43.00	769.0
44.00	4343.0
45.00	455.0
49.00	1828.0
50.00	59080.0
51.10	220608.0
52.00	11487.0
53.00	454.0
55.00	1420.0
56.00	6498.0
57.00	15032.0
57.90	817.0
61.00	3297.0
62.00	3623.0
63.00	8822.0
64.10	887.0
65.00	4836.0
66.00	720.0
66.90	861.0
68.00	4461.0
69.00	227584.0
70.00	1610.0
71.10	403.0
73.10	2252.0
74.00	22328.0
75.00	36216.0
76.00	12447.0
77.10	241280.0
78.10	17792.0
79.00	16656.0
80.00	13135.0
81.00	19696.0
82.00	4778.0
83.00	4008.0
84.00	901.0
85.00	3141.0
86.00	5648.0
87.00	2454.0
88.10	1077.0
89.10	863.0
91.10	3655.0
92.00	4700.0
93.00	29328.0
94.00	2274.0
95.00	428.0
96.10	1008.0
97.10	709.0
98.00	24760.0
99.00	19120.0
100.00	1362.0
101.00	8968.0
102.10	407.0
103.00	3427.0
104.00	6663.0
105.00	4941.0
106.00	1635.0
107.00	75384.0
108.00	10981.0
109.10	2395.0
110.00	131520.0
111.00	21168.0
112.00	2675.0
113.10	1032.0
113.80	338.0
114.90	589.0
116.00	4032.0
117.00	64872.0
118.00	4988.0
119.00	773.0
119.90	960.0
121.00	489.0
122.00	5249.0
123.00	7194.0
124.00	3821.0
125.00	3789.0
127.00	241536.0
128.00	18960.0
129.00	94640.0
130.00	8471.0
131.00	2008.0
132.10	684.0
133.10	706.0
134.00	2837.0
135.00	8070.0
136.00	3467.0

Instrument :
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ClientSampleId :
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137.00	3978.0
137.90	743.0
138.10	742.0
138.90	431.0
140.00	1154.0
141.00	13157.0
142.00	4101.0
143.00	3519.0
143.90	537.0
145.10	513.0
146.00	2482.0
147.00	7039.0
148.00	16244.0
149.00	4618.0
149.90	1050.0
151.20	1654.0
153.00	4368.0
154.00	3671.0
155.00	7430.0
156.00	11449.0
157.00	2212.0
157.90	2800.0
159.00	2005.0
160.00	3980.0
161.00	5757.0
162.00	1770.0
162.90	700.0
164.10	582.0
165.00	5138.0
165.90	3641.0
167.00	24240.0
168.00	14633.0
169.00	2549.0
169.90	1188.0
171.10	867.0
171.90	2155.0
173.00	3142.0
174.00	4946.0
175.00	9801.0
176.00	2737.0
176.90	4626.0
178.00	1720.0
179.00	18440.0
180.00	15136.0
181.00	6087.0
181.90	1045.0
183.00	538.0
184.00	1804.0
185.00	9566.0
186.00	70624.0
187.00	19528.0
188.00	2724.0
189.00	4320.0
190.00	855.0
191.10	2111.0
192.00	6213.0
193.00	6683.0
194.00	1713.0
194.80	520.0
196.00	14357.0
197.10	3031.0
198.00	492096.0
199.00	34640.0
200.00	3063.0
201.50	2296.0
203.00	3814.0
204.00	18776.0
205.00	31904.0
206.00	127352.0
207.10	19552.0
208.00	5304.0
209.00	2350.0
210.00	1923.0
211.00	4393.0
213.00	354.0
214.90	1806.0
216.00	2613.0
217.00	34720.0
218.10	4466.0
218.80	428.0
221.00	17632.0
221.90	4734.0
223.00	7253.0
224.00	70768.0
225.00	17816.0
226.10	2282.0
227.00	30888.0
228.00	5024.0
229.00	6536.0
230.00	827.0
231.00	2831.0
232.10	344.0
233.00	726.0
233.90	1827.0
235.00	2892.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

236.00	1854.0
237.00	3429.0
238.00	774.0
239.00	1313.0
239.90	1092.0
241.00	1638.0
242.00	3494.0
243.00	4012.0
244.10	54616.0
245.10	8405.0
246.00	12002.0
247.10	2195.0
248.00	422.0
248.90	2232.0
250.90	488.0
252.00	517.0
253.00	1131.0
254.10	1799.0
255.00	290368.0
256.00	41360.0
257.00	3610.0
258.00	17560.0
259.00	2841.0
260.00	807.0
261.00	581.0
263.90	363.0
265.00	6861.0
266.10	1191.0
271.00	913.0
272.00	787.0
273.00	8153.0
274.00	23600.0
275.00	130664.0
276.00	18344.0
277.00	12613.0
277.90	2053.0
279.00	449.0
281.00	678.0
282.10	335.0
283.00	1578.0
284.00	597.0
285.00	1959.0
286.00	426.0
289.00	379.0
289.80	348.0
292.10	483.0
293.00	2871.0
294.00	822.0
295.10	790.0
296.00	35192.0
297.00	6021.0
297.90	355.0
301.00	670.0
302.00	898.0
303.00	4219.0
304.00	1196.0
307.90	610.0
310.00	433.0
314.00	1602.0
315.00	3537.0
316.00	2349.0
317.00	560.0
320.90	1329.0
322.10	468.0
323.10	11066.0
324.00	2367.0
327.00	2608.0
328.00	1360.0
328.80	349.0
332.00	847.0
333.00	1111.0
334.00	7460.0
335.00	2410.0
341.10	1499.0
342.00	426.0
346.10	2741.0
347.00	610.0
352.00	2777.0
353.00	2550.0
354.10	3520.0
355.10	799.0
365.00	16808.0
366.00	2009.0
371.00	1045.0
372.00	5700.0
373.00	2217.0
383.00	1744.0
390.00	461.0
390.90	367.0
391.90	387.0
402.00	2645.0
403.00	3105.0
404.00	1239.0
404.90	307.0
421.00	2525.0

Instrument :
BNA_M
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DFTPP62

422.10	2937.0
423.00	15577.0
424.00	6663.0
425.10	903.0
441.00	42104.0
442.10	290496.0
443.10	57792.0
444.00	5465.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
36.90	1068.0
38.00	2925.0
39.10	19824.0
40.00	1796.0
41.10	1304.0
43.00	412.0
44.00	5166.0
45.10	699.0
49.00	2702.0
50.00	68040.0
51.10	262592.0
52.00	13065.0
53.00	737.0
55.00	1675.0
56.00	7710.0
57.00	16776.0
57.90	632.0
61.00	3171.0
62.00	4299.0
63.00	10561.0
64.00	1831.0
65.00	5924.0
65.90	457.0
67.20	554.0
68.10	5396.0
69.00	273792.0
70.00	1230.0
70.90	508.0
73.10	2447.0
74.00	27680.0
75.00	43120.0
76.10	14328.0
77.10	300416.0
78.10	20896.0
79.00	22088.0
80.00	15651.0
81.00	22120.0
82.00	5721.0
83.00	4651.0
83.90	770.0
85.00	3740.0
86.00	6857.0
87.00	2982.0
87.90	865.0
89.10	474.0
91.00	4925.0
92.00	6021.0
93.00	39392.0
94.00	2825.0
95.10	618.0
96.00	1440.0
98.00	28904.0
99.00	20992.0
100.00	1678.0
101.00	12277.0
102.00	741.0
103.00	3998.0
104.00	8038.0
105.00	7714.0
106.00	2739.0
107.00	93192.0
108.00	12513.0
109.10	2976.0
110.00	164992.0
111.00	26880.0
112.00	3208.0
113.10	958.0
115.10	660.0
116.00	5919.0
117.00	83160.0
118.00	6253.0
118.90	762.0
120.00	1111.0
121.10	598.0
122.00	6550.0
123.00	9810.0
124.00	4741.0
125.00	3802.0
127.00	312320.0
128.00	23984.0
129.00	128784.0
130.00	12387.0
131.00	2168.0
132.00	1150.0
132.90	643.0
134.00	3265.0
135.00	10199.0
136.00	4602.0
137.00	4938.0
138.00	1083.0
138.80	665.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

140.00	1779.0
141.00	17552.0
142.00	6207.0
143.00	4134.0
144.00	884.0
145.10	977.0
145.90	2828.0
147.00	8461.0
148.00	20120.0
148.90	4928.0
150.10	1313.0
150.90	1943.0
152.00	1268.0
153.00	5790.0
154.00	4246.0
155.10	9552.0
156.00	13762.0
157.10	2609.0
157.90	3106.0
159.00	2035.0
160.00	5816.0
161.00	7280.0
162.00	2220.0
162.80	667.0
163.90	810.0
165.00	6659.0
166.00	5060.0
167.00	33488.0
168.00	17920.0
169.10	3364.0
169.90	1454.0
171.00	1941.0
172.00	3022.0
173.00	4566.0
174.00	7318.0
175.10	13393.0
176.10	3540.0
177.00	6835.0
178.00	2764.0
179.00	27224.0
180.00	19360.0
181.00	7900.0
182.00	1707.0
182.90	976.0
183.90	2302.0
185.00	11104.0
186.00	97808.0
187.00	27424.0
188.00	3198.0
189.00	6383.0
189.90	1321.0
190.90	3119.0
192.00	8448.0
193.00	9080.0
194.10	2543.0
195.00	837.0
196.00	19296.0
197.10	3787.0
198.00	690112.0
199.00	45552.0
200.00	3999.0
201.40	2234.0
203.00	5179.0
204.00	25360.0
205.00	43312.0
206.00	184448.0
207.10	25592.0
208.00	6057.0
209.00	2074.0
210.20	3228.0
211.00	8512.0
212.10	901.0
213.00	498.0
213.90	396.0
214.90	2119.0
216.00	3303.0
217.00	50128.0
218.00	6638.0
219.00	689.0
221.00	24464.0
221.80	6673.0
223.00	11112.0
224.00	105528.0
225.00	26176.0
226.00	3053.0
227.00	45672.0
228.00	7432.0
229.00	9484.0
230.00	1254.0
231.00	3979.0
232.10	680.0
232.90	885.0
234.00	2518.0
235.00	2983.0
236.00	1995.0

Instrument :
BNA_M
ClientSampleId :
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237.00	4893.0
237.90	755.0
239.00	2542.0
240.10	1430.0
240.90	2227.0
242.10	6247.0
243.10	5824.0
244.10	78224.0
245.10	10084.0
246.00	17840.0
247.00	3566.0
248.10	919.0
249.00	2715.0
249.90	530.0
251.00	699.0
252.00	762.0
253.00	1633.0
254.10	2511.0
255.00	433088.0
256.00	59104.0
257.00	4472.0
258.00	25632.0
259.00	4392.0
259.90	877.0
261.00	719.0
263.90	612.0
265.00	11045.0
265.90	1305.0
266.90	422.0
269.80	410.0
271.10	1246.0
272.10	1237.0
273.00	11418.0
274.00	36176.0
275.00	201664.0
276.00	25840.0
277.00	19128.0
278.00	3271.0
278.90	600.0
281.10	632.0
281.90	630.0
283.10	2229.0
284.10	1200.0
285.10	3211.0
286.10	477.0
288.90	680.0
290.00	689.0
291.10	642.0
292.00	747.0
293.00	3796.0
294.00	1178.0
296.00	54760.0
297.00	8412.0
298.00	551.0
301.00	1127.0
302.00	795.0
303.10	7522.0
304.10	1736.0
305.10	353.0
308.00	915.0
308.80	791.0
309.80	710.0
312.90	524.0
314.10	2658.0
315.00	6099.0
316.10	3260.0
316.90	549.0
321.00	1651.0
322.10	808.0
323.10	18480.0
324.00	3746.0
324.90	493.0
326.00	487.0
327.00	4184.0
328.00	1910.0
332.10	1386.0
333.00	1336.0
334.10	12690.0
335.00	3670.0
336.10	560.0
338.90	321.0
341.00	2202.0
342.10	807.0
346.00	3905.0
346.90	988.0
352.10	5681.0
353.00	3811.0
354.10	6067.0
355.00	1421.0
358.90	421.0
365.00	25448.0
366.00	3983.0
370.00	594.0
371.00	1170.0
372.00	10625.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

373.10	2544.0
383.00	2646.0
384.00	802.0
390.10	1200.0
391.00	921.0
392.00	661.0
401.00	577.0
402.00	4637.0
403.00	5985.0
404.10	1729.0
404.90	487.0
421.00	4562.0
422.00	4567.0
423.10	33552.0
424.10	9788.0
425.10	962.0
439.90	412.0
441.10	79616.0
442.10	529408.0
443.10	103952.0
444.10	9334.0
445.10	736.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

m/z	Abundance
37.00	687.0
38.00	2343.0
39.10	12893.0
40.00	1097.0
41.00	866.0
43.00	678.0
44.00	5075.0
45.00	598.0
49.20	1709.0
50.10	47072.0
51.00	173952.0
52.00	8029.0
53.10	319.0
54.90	1350.0
56.00	5743.0
57.00	12460.0
58.00	530.0
60.90	2290.0
61.90	3003.0
63.00	7153.0
63.90	1262.0
65.00	3633.0
66.00	343.0
67.10	321.0
68.10	3088.0
69.00	181952.0
70.00	1087.0
70.80	363.0
73.00	2036.0
74.00	19336.0
75.00	29952.0
76.10	10711.0
77.10	200576.0
78.10	12881.0
79.00	14158.0
80.00	10899.0
81.00	14876.0
82.00	3644.0
83.00	3702.0
84.00	442.0
85.00	2928.0
86.00	4412.0
87.00	2005.0
88.00	643.0
88.90	528.0
91.00	2856.0
92.00	4563.0
93.00	26536.0
94.00	1453.0
95.00	480.0
96.00	1008.0
97.10	671.0
98.00	20504.0
99.00	15532.0
100.10	1254.0
101.00	7779.0
103.00	2956.0
104.00	5979.0
105.00	5340.0
106.10	2096.0
107.00	64496.0
108.00	9853.0
109.20	1685.0
110.00	113432.0
111.00	16199.0
112.00	2117.0
113.00	976.0
115.10	468.0
116.00	3946.0
117.00	60760.0
118.00	4250.0
119.00	683.0
120.00	700.0
120.70	305.0
122.00	4791.0
123.00	7709.0
123.90	3311.0
125.00	2952.0
126.20	2034.0
127.00	221760.0
128.00	16267.0
129.00	92768.0
130.00	7789.0
131.10	1715.0
131.90	867.0
132.80	378.0
134.00	2185.0
135.00	6712.0
136.00	3034.0
137.00	3768.0
138.20	1060.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

139.10	445.0
139.90	1312.0
141.00	13182.0
142.00	3824.0
142.90	2629.0
143.90	1010.0
145.00	486.0
146.00	2225.0
147.00	6012.0
148.00	15831.0
149.00	3847.0
149.90	1043.0
151.10	1507.0
151.70	1200.0
153.00	3819.0
154.00	3109.0
155.00	7869.0
156.00	11686.0
157.10	1740.0
158.10	2477.0
158.90	1886.0
160.00	4017.0
161.00	5434.0
162.00	1846.0
162.90	374.0
163.90	486.0
164.90	4101.0
166.00	3556.0
167.00	27960.0
168.00	13562.0
169.00	2227.0
170.00	1013.0
170.90	997.0
172.00	2334.0
173.00	3048.0
174.10	5080.0
175.00	10199.0
176.00	3401.0
177.00	4930.0
178.00	1844.0
179.00	19232.0
180.00	11810.0
181.00	6275.0
181.90	1125.0
183.00	665.0
184.00	2028.0
185.00	9240.0
186.00	73456.0
187.10	18624.0
187.90	2226.0
189.00	5484.0
190.10	669.0
191.00	2246.0
192.00	5817.0
193.00	6667.0
194.00	1871.0
194.90	836.0
196.00	16384.0
197.00	3260.0
198.00	537856.0
199.00	34552.0
199.90	2529.0
201.40	2225.0
203.00	4545.0
204.00	19424.0
205.00	34160.0
206.00	139648.0
207.00	21024.0
208.00	5117.0
209.10	1844.0
210.10	2386.0
211.10	6405.0
211.90	936.0
212.90	359.0
215.00	2040.0
216.10	3529.0
217.00	38856.0
218.00	4988.0
219.80	578.0
220.20	526.0
221.00	20880.0
221.80	5626.0
223.00	8735.0
224.00	81336.0
225.00	22240.0
226.10	2345.0
227.00	35328.0
228.00	4848.0
229.00	7229.0
230.00	1085.0
231.10	3800.0
231.90	442.0
232.90	713.0
234.00	2016.0
235.00	2176.0

Instrument :
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235.90	1209.0
237.00	3855.0
238.00	608.0
239.00	1460.0
240.00	1144.0
241.00	2221.0
242.00	4365.0
243.00	4600.0
244.00	65472.0
245.10	8918.0
246.00	14848.0
247.00	2469.0
247.90	488.0
248.90	1921.0
250.00	575.0
251.00	835.0
252.10	749.0
253.00	1644.0
254.10	2682.0
255.00	348416.0
256.00	49360.0
257.00	3530.0
258.00	21632.0
259.00	3175.0
259.90	533.0
261.10	314.0
263.00	335.0
264.20	663.0
265.00	9961.0
265.90	1502.0
269.80	443.0
270.80	685.0
272.10	1406.0
273.00	10667.0
274.00	29192.0
275.00	170304.0
276.00	21080.0
277.00	13108.0
278.10	2366.0
279.00	633.0
281.00	625.0
281.90	350.0
283.00	1526.0
283.90	1107.0
285.00	2561.0
285.90	506.0
288.90	534.0
290.00	400.0
292.00	670.0
293.00	3341.0
293.90	851.0
295.00	1390.0
296.00	52840.0
297.00	5996.0
298.00	418.0
301.00	480.0
302.10	894.0
303.00	5566.0
304.10	1706.0
305.00	454.0
308.00	884.0
309.00	572.0
310.00	586.0
313.00	408.0
314.10	2227.0
315.00	5518.0
316.00	2995.0
317.00	533.0
321.00	1295.0
322.00	1138.0
323.00	15499.0
324.00	3233.0
326.00	593.0
327.00	3518.0
327.90	1883.0
328.80	410.0
332.00	1073.0
333.00	1559.0
334.10	11358.0
335.00	3281.0
339.00	319.0
339.90	309.0
341.00	1754.0
341.90	537.0
346.00	3554.0
346.80	791.0
352.00	5548.0
353.00	3726.0
354.10	5594.0
355.00	1409.0
359.10	447.0
365.00	25960.0
366.00	2841.0
370.00	623.0
371.00	1190.0

Instrument :
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ClientSampleId :
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372.00	9590.0
373.00	2577.0
383.10	2385.0
383.90	613.0
389.90	1016.0
391.00	1089.0
392.00	795.0
401.00	733.0
402.00	3861.0
403.00	6133.0
404.10	2011.0
415.00	504.0
421.10	4537.0
422.00	4864.0
423.10	33608.0
424.00	7822.0
425.10	820.0
440.10	399.0
441.10	78464.0
442.10	539648.0
443.10	101320.0
444.10	9469.0
445.00	603.0

Instrument :
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m/z	Abundance
39.10	377.0
40.00	571.0
41.10	1483.0
42.00	365.0
43.10	3896.0
44.00	4962.0
54.00	368.0
55.10	1991.0
56.00	814.0
57.10	1793.0
61.00	1132.0
66.00	344.0
67.10	572.0
68.10	563.0
69.00	1304.0
70.10	603.0
71.10	855.0
73.20	522.0
77.10	339.0
81.00	372.0
82.10	597.0
83.00	1626.0
84.10	805.0
85.00	717.0
95.90	414.0
97.10	1183.0
98.10	312.0
111.20	625.0
112.10	331.0
125.20	530.0
149.00	744.0
167.10	344.0
207.00	1460.0
207.90	305.0
208.20	313.0
281.10	303.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62