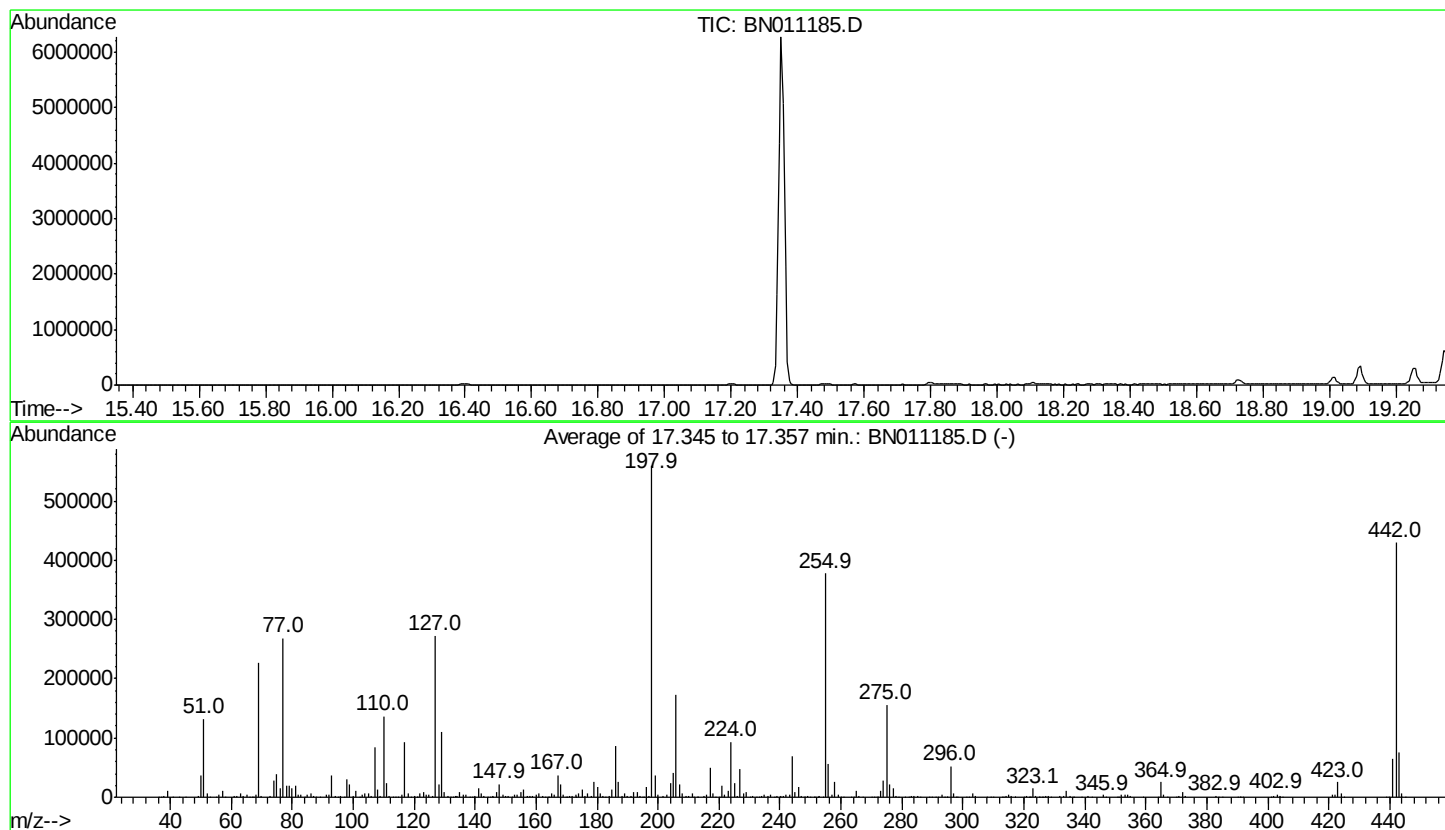


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN071620\
 Data File : BN011185.D
 Acq On : 16 Jul 2020 08:01
 Operator : CG/JU
 Sample : DFTPP54
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP54

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071520MA.M
 Title : SVOA CALIBRATION
 Last Update : Thu Jul 16 09:28:14 2020



AutoFind: Scans 2441, 2442, 2443; Background Corrected with Scan 2436

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	23.7	132893	PASS
68	69	0.00	2	1.9	4324	PASS
69	198	0.00	100	40.4	226072	PASS
70	69	0.00	2	0.6	1303	PASS
127	198	10	80	48.7	272725	PASS
197	198	0.00	2	0.4	2379	PASS
198	198	100	100	100.0	559616	PASS
199	198	5	9	6.6	37061	PASS
275	198	10	60	27.9	156397	PASS
365	198	1	100	4.6	25494	PASS
441	198	0.01	100	11.8	65872	PASS
442	198	50	100	76.7	429226	PASS
443	442	15	24	17.6	75354	PASS

m/z	Abundance
37.00	1083.0
38.10	2342.0
39.00	9611.0
39.90	1008.0
40.90	423.0
44.00	1120.0
44.80	375.0
49.00	989.0
50.00	31104.0
51.00	111832.0
52.00	6444.0
54.90	969.0
55.90	3743.0
57.00	7951.0
58.00	780.0
61.10	2458.0
62.00	1847.0
63.00	6681.0
63.90	1320.0
65.00	2694.0
65.80	344.0
67.30	589.0
68.00	3232.0
68.90	194368.0
69.90	1151.0
73.00	3450.0
74.00	24384.0
75.00	34328.0
76.00	10412.0
77.00	226368.0
78.00	16800.0
79.00	17784.0
80.00	12957.0
80.90	16448.0
81.90	3084.0
83.00	3894.0
84.00	378.0
85.00	3374.0
86.00	4632.0
87.00	2453.0
87.90	788.0
88.90	355.0
91.00	4176.0
92.00	4222.0
93.00	29584.0
93.90	2244.0
95.00	368.0
95.90	1082.0
96.90	767.0
97.90	26504.0
99.00	18624.0
100.00	2195.0
101.00	8483.0
101.80	823.0
102.90	3384.0
104.00	6348.0
105.00	5629.0
106.00	2369.0
107.00	73640.0
108.00	10361.0
109.00	2190.0
109.90	122680.0
111.00	18376.0
112.00	2563.0
112.90	796.0
114.90	307.0
116.00	5322.0
117.00	85256.0
118.00	5706.0
118.90	522.0
119.90	1349.0
121.10	598.0
122.00	5172.0
123.00	8056.0
124.00	4086.0
125.00	3727.0
126.10	1821.0
127.00	248576.0
128.00	18256.0
129.00	97904.0
130.00	8732.0
131.00	1499.0
131.90	1105.0
133.00	509.0
133.90	2959.0
135.00	7563.0
135.90	3372.0
137.00	4384.0
138.10	1336.0
138.90	528.0
140.00	1493.0
141.00	11949.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

141.90	4814.0
142.90	3243.0
144.00	1090.0
144.90	844.0
145.90	2749.0
147.00	8000.0
147.90	19544.0
149.00	3417.0
149.80	671.0
150.10	649.0
151.00	1917.0
152.00	1191.0
153.00	4878.0
153.90	3596.0
155.00	6928.0
156.00	11183.0
157.00	2680.0
157.90	2431.0
158.90	2436.0
160.00	4873.0
161.00	7072.0
162.00	2379.0
163.00	502.0
163.80	833.0
164.90	6326.0
166.00	3906.0
167.00	34440.0
168.00	18160.0
168.90	3206.0
170.00	1098.0
171.00	1492.0
171.90	2579.0
173.00	3903.0
173.90	6847.0
175.00	11637.0
175.90	3296.0
176.90	6067.0
178.00	2619.0
178.90	26752.0
180.00	15510.0
181.00	6621.0
182.10	1608.0
182.70	877.0
184.00	1881.0
184.90	9827.0
186.00	84240.0
187.00	25568.0
188.00	2647.0
188.90	5372.0
190.00	1270.0
191.00	2763.0
191.90	7391.0
193.00	9355.0
194.00	2121.0
195.10	729.0
196.00	15697.0
197.00	3202.0
197.90	525120.0
198.90	35528.0
199.90	2995.0
201.50	2957.0
203.00	4746.0
204.00	23488.0
205.00	40176.0
206.00	167872.0
207.00	22472.0
208.00	6200.0
209.00	2806.0
210.00	2926.0
211.00	7641.0
211.70	1417.0
213.10	701.0
214.90	2400.0
216.00	3746.0
217.00	49216.0
218.00	6237.0
218.80	380.0
221.00	19840.0
221.90	6551.0
223.00	11869.0
224.00	92264.0
225.00	24504.0
226.00	2889.0
226.90	48296.0
227.90	6901.0
229.00	9639.0
230.00	1091.0
231.00	3307.0
232.10	424.0
233.00	856.0
234.00	3100.0
234.90	2757.0
235.90	2607.0
237.00	3897.0
237.90	671.0
239.00	2241.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

240.10	1733.0
241.00	2579.0
242.00	5079.0
243.00	5701.0
244.00	72464.0
245.00	9352.0
245.90	17440.0
247.00	2980.0
247.90	751.0
248.90	2523.0
249.90	479.0
251.00	615.0
251.80	828.0
252.90	1459.0
255.00	377472.0
256.00	58120.0
257.00	4827.0
258.00	24568.0
259.00	3598.0
259.90	591.0
261.00	577.0
264.00	810.0
264.90	11070.0
266.00	1786.0
267.00	330.0
269.90	594.0
270.80	796.0
271.90	1196.0
273.00	11574.0
274.00	28800.0
275.00	169472.0
276.00	19704.0
277.00	15866.0
277.90	2507.0
279.00	554.0
281.00	792.0
282.10	461.0
282.90	1559.0
284.00	1456.0
285.00	2215.0
285.90	389.0
288.90	616.0
290.00	536.0
291.00	498.0
291.90	597.0
293.00	3811.0
294.10	1018.0
295.00	1395.0
296.00	54792.0
297.00	8221.0
297.90	578.0
300.90	627.0
301.90	1024.0
303.00	6867.0
304.10	1699.0
307.90	819.0
309.00	694.0
309.90	362.0
313.20	395.0
314.00	1737.0
315.00	5805.0
316.00	2928.0
316.90	680.0
321.00	1753.0
322.20	925.0
323.10	16291.0
324.00	2488.0
325.10	550.0
326.10	377.0
326.90	3543.0
328.00	1354.0
328.90	444.0
331.90	1301.0
333.00	2178.0
334.00	11149.0
335.00	2618.0
335.90	464.0
341.00	2151.0
342.10	554.0
345.90	3395.0
347.00	1054.0
351.00	542.0
352.00	4844.0
353.00	3098.0
354.00	5058.0
355.00	1302.0
358.90	441.0
364.10	625.0
365.00	30912.0
365.90	3938.0
367.00	341.0
370.20	615.0
370.90	1477.0
372.00	9776.0
373.00	2731.0
382.90	3099.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

384.00	512.0
389.90	1100.0
391.10	730.0
391.90	511.0
400.90	871.0
401.90	4211.0
402.90	5567.0
404.00	1887.0
404.90	605.0
420.90	4576.0
422.00	4464.0
423.00	30376.0
424.00	6990.0
424.80	757.0
439.80	447.0
441.00	81504.0
442.00	517824.0
443.00	81424.0
444.00	8354.0
444.90	626.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

m/z	Abundance
37.10	1062.0
38.10	2773.0
39.00	13594.0
40.10	960.0
41.00	583.0
44.00	1297.0
45.00	457.0
49.10	1315.0
50.00	43560.0
51.00	159104.0
52.00	7702.0
53.00	351.0
54.90	1452.0
56.00	4583.0
57.00	12820.0
58.00	878.0
61.00	2399.0
62.00	4159.0
63.00	9096.0
64.00	1417.0
65.00	4256.0
65.90	436.0
66.90	697.0
68.00	5353.0
69.00	267136.0
70.00	1349.0
72.90	3011.0
74.00	34584.0
75.00	48032.0
76.00	17896.0
77.00	324032.0
78.00	22248.0
79.00	23792.0
80.00	16472.0
81.00	25200.0
81.90	6373.0
83.00	4951.0
84.10	620.0
85.00	3628.0
85.90	7231.0
86.90	2429.0
87.90	1530.0
89.00	649.0
91.00	5184.0
92.00	7075.0
93.00	43016.0
94.00	2708.0
95.00	863.0
96.00	1346.0
97.10	1240.0
97.90	35536.0
99.00	26728.0
100.00	1575.0
101.00	12675.0
102.00	550.0
103.00	4379.0
103.90	9309.0
104.90	8298.0
106.00	2657.0
107.00	99792.0
108.00	16053.0
108.90	3280.0
110.00	164096.0
111.00	28488.0
112.00	2821.0
112.80	1010.0
114.80	889.0
116.00	5164.0
117.00	111368.0
118.00	8149.0
119.00	1262.0
120.00	1109.0
120.90	618.0
122.00	6877.0
123.00	10517.0
124.00	5071.0
125.00	4196.0
127.00	319872.0
128.00	25472.0
129.00	132864.0
130.00	11659.0
130.90	3190.0
132.00	1334.0
132.90	826.0
134.00	4656.0
135.00	11847.0
136.00	5507.0
136.90	6418.0
138.10	1171.0
139.00	581.0
140.00	2288.0
141.00	18672.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

142.00	7141.0
143.00	3610.0
144.10	1317.0
144.90	961.0
146.00	4002.0
147.00	9515.0
148.00	26072.0
149.00	5517.0
149.90	1732.0
151.00	2334.0
152.00	1678.0
153.00	5845.0
153.90	3882.0
155.00	10428.0
156.00	15300.0
156.90	3034.0
157.90	3054.0
158.90	2907.0
160.00	6389.0
161.00	8551.0
162.00	2588.0
163.00	816.0
164.10	1362.0
164.90	7452.0
166.00	6341.0
167.00	45520.0
168.00	26064.0
169.00	3987.0
170.00	1564.0
170.90	1909.0
172.00	3928.0
173.00	4153.0
174.00	8826.0
175.00	14244.0
176.00	4005.0
176.90	7737.0
178.00	3084.0
178.90	29944.0
180.00	20952.0
181.00	9194.0
181.90	1242.0
182.80	708.0
183.90	1744.0
185.00	15395.0
186.00	101552.0
187.00	32808.0
188.00	3575.0
189.00	7449.0
189.90	1100.0
191.00	3708.0
192.00	9826.0
193.00	10129.0
193.90	2525.0
194.90	774.0
195.90	19944.0
197.90	683136.0
199.00	44864.0
200.00	4382.0
201.60	2441.0
203.00	6047.0
204.00	31056.0
205.00	51592.0
206.00	205184.0
207.00	28560.0
208.00	8389.0
209.00	3000.0
210.10	3784.0
211.10	7289.0
212.90	677.0
215.00	2941.0
216.00	4728.0
217.00	57768.0
218.00	8379.0
219.00	778.0
220.00	1346.0
221.00	22120.0
221.90	7573.0
223.00	14041.0
224.00	114216.0
225.00	28816.0
226.00	3408.0
227.00	55856.0
227.90	7242.0
229.00	10119.0
229.90	1175.0
230.90	3979.0
232.10	691.0
232.90	1141.0
234.00	3439.0
235.00	4111.0
236.00	3300.0
237.00	4524.0
237.90	1005.0
238.90	2397.0
240.10	2198.0
241.00	3558.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

242.00	5365.0
243.10	5948.0
244.00	82720.0
245.00	13273.0
245.90	18464.0
246.90	3700.0
248.10	1047.0
248.90	2498.0
249.80	384.0
251.00	1064.0
251.70	498.0
252.90	1782.0
255.00	458304.0
256.00	67488.0
256.90	5408.0
258.00	29936.0
258.90	5126.0
259.90	715.0
260.90	641.0
263.20	385.0
264.00	726.0
265.00	13724.0
265.90	2132.0
270.00	478.0
270.90	1085.0
272.10	1414.0
272.90	12610.0
273.90	31624.0
275.00	188032.0
276.00	26296.0
277.00	18544.0
278.00	3030.0
278.80	794.0
281.00	864.0
283.00	2222.0
283.90	1115.0
285.00	3246.0
286.10	517.0
289.00	446.0
290.00	493.0
290.90	639.0
292.00	866.0
293.00	3699.0
294.00	965.0
296.00	63608.0
296.90	8679.0
298.10	694.0
301.00	403.0
302.00	1041.0
303.00	6694.0
304.00	2213.0
307.90	1313.0
309.00	437.0
310.00	940.0
313.00	427.0
313.90	2418.0
315.00	6589.0
316.00	3814.0
316.80	630.0
317.20	426.0
319.90	478.0
321.00	1596.0
322.00	955.0
323.00	17768.0
324.00	3397.0
324.90	463.0
325.90	340.0
326.90	3583.0
327.90	1709.0
329.00	357.0
331.90	1726.0
333.10	2078.0
334.00	11327.0
335.10	3147.0
335.90	566.0
339.00	471.0
341.00	2990.0
342.10	637.0
345.90	4909.0
346.90	1043.0
350.80	319.0
351.90	6298.0
353.00	5066.0
354.00	5365.0
355.00	1384.0
358.80	347.0
364.90	30152.0
366.00	4576.0
370.10	699.0
370.90	1674.0
372.00	9227.0
373.00	2370.0
382.90	2333.0
383.90	697.0
384.80	439.0
389.90	1067.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

390.90	1020.0
392.00	647.0
400.90	608.0
402.00	3876.0
403.00	4960.0
404.00	2255.0
404.90	699.0
421.10	4217.0
422.00	4410.0
423.00	30632.0
424.00	8511.0
424.90	1138.0
438.90	470.0
441.00	74464.0
442.00	523392.0
443.00	91192.0
444.10	8117.0
445.00	379.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

m/z	Abundance
36.00	306.0
37.00	909.0
38.00	2112.0
39.00	11413.0
40.00	629.0
41.00	450.0
42.90	456.0
44.00	1236.0
49.10	1211.0
50.00	35464.0
51.00	127744.0
52.00	6911.0
53.10	613.0
54.90	875.0
56.00	4157.0
57.00	9485.0
58.00	435.0
61.00	2275.0
62.00	2909.0
63.00	6968.0
64.00	1064.0
65.00	3683.0
66.10	415.0
66.90	766.0
68.00	4389.0
69.00	217792.0
69.90	1409.0
73.00	3078.0
74.00	27544.0
75.00	36928.0
76.00	14192.0
77.00	256320.0
78.00	18456.0
79.00	20048.0
80.00	12963.0
81.00	20160.0
82.00	4175.0
83.00	3606.0
84.90	3344.0
85.90	5988.0
86.90	2150.0
87.90	1054.0
89.10	365.0
91.00	4165.0
92.00	5081.0
93.00	35056.0
94.10	2922.0
95.00	418.0
96.00	1664.0
97.10	492.0
98.00	26312.0
98.90	21392.0
100.00	1541.0
101.00	11036.0
102.00	537.0
102.90	3345.0
104.00	6524.0
104.90	5529.0
106.00	2110.0
107.00	78320.0
108.00	12786.0
108.90	2350.0
110.00	123464.0
111.00	21400.0
111.90	2788.0
113.00	890.0
113.80	402.0
114.90	458.0
116.00	4940.0
117.00	82496.0
118.00	6243.0
119.00	751.0
120.00	1353.0
120.90	522.0
121.90	5161.0
123.00	8243.0
123.90	3734.0
124.90	3432.0
126.20	1852.0
127.00	249728.0
128.00	18520.0
129.00	102136.0
130.00	8598.0
131.00	1783.0
131.90	996.0
132.90	612.0
133.80	3643.0
135.00	8372.0
136.00	2836.0
137.00	5303.0
138.00	871.0
139.00	656.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

140.00	1622.0
141.00	15358.0
142.00	4814.0
143.00	3059.0
144.00	954.0
145.00	1001.0
145.80	2367.0
147.00	7583.0
148.00	19488.0
148.90	4082.0
150.10	1028.0
151.00	2161.0
153.00	4392.0
154.00	3567.0
154.90	8318.0
156.00	10505.0
157.00	2365.0
158.00	2569.0
158.90	2025.0
160.00	4307.0
161.00	6741.0
161.90	2262.0
163.00	726.0
163.80	561.0
165.00	6048.0
166.00	4774.0
167.00	31352.0
168.00	20832.0
169.00	2828.0
169.80	1035.0
170.80	1223.0
172.00	2939.0
172.90	2659.0
173.10	2600.0
174.00	6936.0
175.00	10673.0
176.00	2582.0
176.90	4938.0
178.10	1908.0
179.00	20464.0
180.00	17576.0
181.00	5826.0
182.00	1533.0
182.90	564.0
183.90	1524.0
185.00	11827.0
186.00	71568.0
187.00	22536.0
188.00	2535.0
189.00	4899.0
190.00	1166.0
191.10	2712.0
192.00	7508.0
193.00	8457.0
194.00	2483.0
194.90	917.0
195.90	14165.0
197.10	3937.0
197.90	470592.0
198.90	30792.0
200.00	3214.0
201.50	3059.0
203.00	4353.0
204.00	19064.0
205.00	32400.0
206.00	145600.0
207.00	18816.0
207.90	6212.0
209.00	1769.0
210.00	3053.0
211.00	6173.0
214.90	1761.0
215.90	2557.0
216.90	39488.0
218.00	5706.0
219.00	534.0
220.90	18056.0
221.70	4984.0
223.00	8416.0
224.00	74032.0
225.00	20920.0
225.90	2597.0
227.00	39424.0
228.00	5067.0
229.00	6015.0
229.90	911.0
231.10	2340.0
232.00	523.0
233.00	604.0
233.90	2669.0
234.90	3278.0
235.90	1649.0
237.00	4072.0
238.10	578.0
239.00	1197.0
239.90	1075.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

240.90	1847.0
241.90	3424.0
243.00	4417.0
244.00	53152.0
245.00	6442.0
246.00	14193.0
247.00	2884.0
247.80	468.0
249.00	2300.0
250.00	358.0
250.90	1057.0
251.70	628.0
252.20	472.0
252.90	1597.0
254.10	3019.0
254.90	297344.0
255.90	41760.0
257.00	4220.0
258.00	20384.0
258.90	3328.0
259.90	665.0
261.00	601.0
264.20	564.0
264.90	7714.0
265.90	929.0
267.00	475.0
269.90	430.0
270.80	642.0
271.90	620.0
273.00	8262.0
274.00	22744.0
275.00	111688.0
276.00	15864.0
277.00	11287.0
278.00	2274.0
278.90	477.0
281.10	741.0
282.00	630.0
283.00	1258.0
284.00	969.0
285.10	1791.0
288.90	404.0
289.90	413.0
290.90	493.0
292.10	413.0
292.90	2576.0
294.10	510.0
294.80	523.0
296.00	37936.0
296.90	5389.0
297.90	474.0
301.00	515.0
302.20	1267.0
303.00	4571.0
304.00	1497.0
308.00	596.0
309.10	643.0
309.90	486.0
312.90	362.0
313.90	2156.0
315.00	3960.0
316.00	1507.0
317.00	406.0
321.00	1089.0
321.80	447.0
323.00	9037.0
323.90	2032.0
327.00	2585.0
327.90	1080.0
331.90	1032.0
333.10	1090.0
334.00	6927.0
335.00	2067.0
336.20	309.0
341.00	1499.0
342.00	457.0
346.00	2218.0
347.00	558.0
352.00	3491.0
353.10	2821.0
354.00	2714.0
354.90	800.0
365.00	15418.0
366.00	2937.0
367.00	409.0
370.00	316.0
370.90	769.0
372.00	5804.0
373.00	2120.0
382.80	1614.0
384.00	444.0
385.00	349.0
389.90	769.0
390.90	608.0
392.00	436.0
401.00	402.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

402.10	1873.0
403.00	3858.0
403.80	1093.0
405.00	434.0
421.00	2267.0
422.00	2895.0
423.00	14539.0
423.90	5574.0
425.00	928.0
441.00	41648.0
442.00	246464.0
443.00	53448.0
443.90	4358.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

Scan 2436 (17.316 min): BN011185.D
DFTPP54

m/z	Abundance
40.00	981.0
44.00	1311.0
69.00	360.0
72.90	693.0
193.00	330.0
207.10	1351.0
208.00	388.0
209.00	357.0
281.10	763.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54