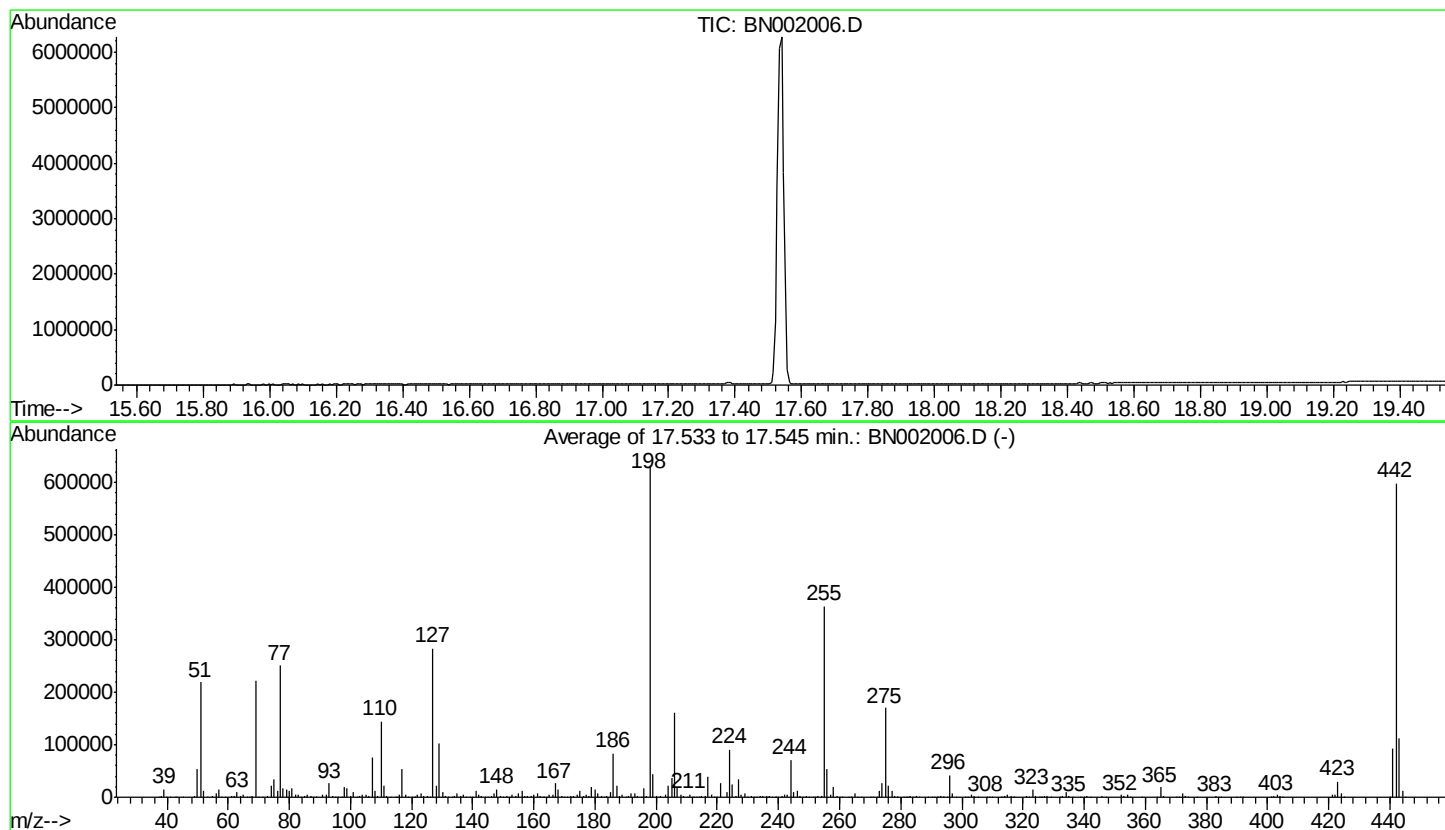


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071118\
Data File : BN002006.D
Acq On : 11 Jul 2018 12:29
Operator : JU/SJ
Sample : DFTPP89
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP89

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
Title : SVOA CALIBRATION
Last Update : Thu Jul 12 13:23:33 2018



AutoFind: Scans 2473, 2474, 2475; Background Corrected with Scan 2466

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.6	218946	PASS
68	69	0.00	2	1.6	3490	PASS
69	198	0.00	100	35.2	222144	PASS
70	69	0.00	2	0.5	1133	PASS
127	198	10	80	44.8	283392	PASS
197	198	0.00	2	0.4	2779	PASS
198	198	100	100	100.0	631978	PASS
199	198	5	9	6.8	42872	PASS
275	198	10	60	26.9	169792	PASS
365	198	1	100	3.1	19302	PASS
441	443	0.01	100	82.9	93698	PASS
442	198	50	100	94.6	598037	PASS
443	442	15	24	18.9	112989	PASS

m/z	Abundance
37.10	915.0
38.00	2730.0
39.00	21040.0
40.00	2824.0
41.00	812.0
44.00	13631.0
45.00	774.0
49.00	1946.0
50.00	67888.0
51.00	280320.0
52.00	14382.0
53.00	726.0
55.00	1845.0
56.00	8440.0
57.00	19608.0
58.00	964.0
58.90	336.0
61.00	3508.0
62.10	3724.0
63.00	10675.0
63.90	1698.0
65.00	5790.0
66.00	376.0
66.90	329.0
68.00	4089.0
69.00	278272.0
70.00	1452.0
73.00	2024.0
74.00	26136.0
75.00	42848.0
76.00	14272.0
77.00	312000.0
78.00	22424.0
79.00	19200.0
80.00	15059.0
81.00	21280.0
82.00	5465.0
83.00	5452.0
83.90	765.0
85.00	3837.0
86.00	5488.0
87.00	2647.0
88.00	1029.0
88.90	553.0
91.00	4952.0
92.00	6049.0
93.00	32080.0
94.00	2449.0
95.00	584.0
96.00	1586.0
96.90	968.0
98.00	24480.0
99.00	21648.0
100.00	2314.0
100.90	12324.0
102.00	657.0
103.00	4012.0
104.00	7932.0
105.00	6969.0
105.90	2476.0
107.00	91784.0
108.00	15215.0
109.00	3096.0
110.00	172992.0
111.00	26504.0
111.90	3551.0
112.90	1133.0
114.90	540.0
115.90	4602.0
117.00	65712.0
118.00	5503.0
119.00	484.0
120.00	1357.0
120.90	579.0
122.00	6295.0
123.00	9661.0
123.90	4529.0
125.00	4500.0
126.10	1173.0
127.00	337792.0
128.00	25296.0
129.00	121776.0
130.00	10198.0
131.00	2158.0
132.10	1232.0
133.00	600.0
134.00	3762.0
135.00	9617.0
136.00	3895.0
137.00	5527.0
137.90	1327.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

138.90	826.0
139.90	1374.0
141.00	15393.0
142.00	5254.0
142.90	3391.0
144.00	1076.0
144.90	993.0
146.00	2484.0
147.00	8088.0
148.00	17232.0
149.00	3556.0
150.00	1373.0
151.10	2262.0
152.90	5235.0
154.00	4357.0
155.00	8341.0
156.00	15646.0
157.00	2795.0
157.90	2682.0
158.90	2361.0
160.00	5171.0
161.00	7790.0
162.00	1910.0
162.90	545.0
164.00	772.0
165.00	6259.0
166.00	5083.0
167.00	29384.0
168.00	18544.0
169.00	2945.0
170.00	881.0
170.90	1672.0
171.90	3317.0
172.90	3737.0
174.00	6812.0
175.00	12836.0
176.00	4170.0
176.90	5868.0
178.00	2801.0
178.90	23024.0
180.00	17144.0
181.00	8230.0
182.10	1972.0
183.00	636.0
183.90	1940.0
184.90	11797.0
186.00	98456.0
187.00	25440.0
188.10	3207.0
189.00	5821.0
190.00	1080.0
191.00	2665.0
192.00	7954.0
193.00	8643.0
193.90	1892.0
194.90	1240.0
196.00	21264.0
196.90	3032.0
197.90	715136.0
198.90	50104.0
200.00	3609.0
201.40	3446.0
203.00	5021.0
204.00	22936.0
205.00	43904.0
206.00	184320.0
207.00	24896.0
208.00	7001.0
209.00	2170.0
210.20	2770.0
210.90	6198.0
211.70	1589.0
213.00	550.0
214.90	2059.0
215.90	3800.0
216.90	45872.0
218.00	6012.0
219.00	439.0
219.70	587.0
221.00	31040.0
223.00	10422.0
224.00	102832.0
225.00	24960.0
226.00	3221.0
227.00	39728.0
228.00	4853.0
229.00	8857.0
229.90	923.0
231.00	4074.0
231.90	505.0
232.90	653.0
233.90	2344.0
235.00	3211.0
235.90	2138.0
237.00	4157.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

237.80	619.0
238.90	1790.0
239.90	1016.0
240.90	2256.0
242.00	5455.0
243.00	5785.0
244.00	78992.0
245.00	10633.0
246.00	13706.0
247.00	3102.0
248.00	751.0
248.90	3404.0
249.90	555.0
251.10	730.0
252.00	891.0
253.00	1343.0
254.00	2951.0
255.00	393280.0
256.00	58040.0
256.90	4860.0
258.00	20968.0
259.00	4002.0
259.90	635.0
260.90	520.0
263.80	656.0
265.00	8584.0
265.90	1193.0
266.90	330.0
270.00	352.0
271.00	1111.0
272.00	943.0
273.00	11269.0
274.00	30864.0
275.00	176896.0
276.00	25536.0
277.00	12914.0
278.00	2524.0
279.00	618.0
280.90	492.0
281.80	423.0
283.00	1552.0
283.90	1359.0
285.00	3042.0
285.90	317.0
289.00	739.0
290.10	443.0
291.00	326.0
291.90	915.0
293.00	3322.0
293.80	975.0
296.00	44576.0
297.00	6577.0
297.90	636.0
300.90	550.0
301.90	689.0
303.00	6154.0
304.00	2061.0
305.00	301.0
307.90	707.0
308.90	522.0
310.00	614.0
314.00	2492.0
314.90	5205.0
316.00	2858.0
316.90	734.0
321.00	1744.0
322.00	766.0
323.00	14571.0
324.00	2946.0
325.80	441.0
326.90	2399.0
327.90	1596.0
332.00	1296.0
332.90	1352.0
334.00	9214.0
335.00	2191.0
336.00	441.0
338.80	497.0
339.90	326.0
341.00	2179.0
341.90	416.0
345.90	3562.0
346.90	660.0
352.00	4521.0
353.00	3448.0
354.00	5850.0
355.00	1216.0
359.00	484.0
365.00	18464.0
366.00	3038.0
370.00	449.0
370.90	1175.0
372.00	8581.0
373.00	1795.0
373.90	339.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

383.00	2839.0
383.90	548.0
389.90	928.0
390.90	829.0
392.10	484.0
401.90	2937.0
403.00	4520.0
403.90	1389.0
405.00	470.0
421.00	4328.0
422.00	4187.0
423.00	29440.0
424.00	7499.0
424.90	901.0
441.00	86152.0
442.00	545472.0
443.00	107600.0
444.00	11174.0
444.90	633.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
37.00	1093.0
38.00	2405.0
39.00	17704.0
40.00	2590.0
41.00	823.0
42.90	422.0
44.00	13672.0
45.00	814.0
49.00	1995.0
50.00	60888.0
51.00	248512.0
52.00	13611.0
53.00	585.0
54.90	1218.0
56.00	7378.0
57.00	17752.0
57.90	916.0
60.90	3071.0
62.00	3449.0
63.00	10406.0
64.00	1335.0
65.00	5656.0
66.00	327.0
68.00	4112.0
69.00	253440.0
70.00	1139.0
71.10	401.0
73.00	2135.0
74.00	24608.0
75.00	41112.0
76.00	13714.0
77.00	289536.0
78.00	20168.0
79.00	17768.0
80.00	15061.0
81.00	20184.0
82.00	5237.0
83.00	5023.0
83.90	700.0
84.90	3688.0
85.90	6099.0
87.00	2221.0
87.90	730.0
89.00	466.0
90.90	4471.0
92.00	4852.0
93.00	29856.0
94.00	1629.0
95.00	508.0
96.10	1557.0
97.00	681.0
98.00	24768.0
99.00	20552.0
99.90	1826.0
101.00	11863.0
102.00	417.0
103.00	3765.0
103.90	6961.0
105.00	6813.0
105.90	2306.0
107.00	88560.0
108.00	12936.0
109.00	2494.0
110.00	167168.0
111.00	24152.0
112.00	3245.0
113.00	878.0
115.10	491.0
116.00	4578.0
117.00	63720.0
118.00	5637.0
118.90	690.0
119.90	1260.0
120.90	443.0
121.90	6007.0
123.00	8332.0
123.90	4009.0
125.00	4301.0
126.00	1456.0
127.00	332992.0
128.00	24040.0
129.00	121520.0
130.00	10565.0
131.00	1841.0
131.90	586.0
133.00	750.0
134.00	3614.0
135.00	9388.0
136.00	3971.0
137.00	5196.0
137.90	1278.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

138.90	643.0
140.00	1562.0
141.00	16240.0
142.00	5573.0
143.00	3515.0
144.00	923.0
144.90	783.0
145.90	2631.0
147.00	8094.0
147.90	17056.0
149.00	3372.0
150.00	1295.0
151.00	1800.0
151.90	1338.0
152.90	5022.0
153.90	3553.0
155.00	7741.0
156.00	12932.0
157.00	2503.0
157.90	2800.0
159.00	1880.0
160.00	4687.0
161.00	7665.0
161.90	1916.0
163.10	676.0
164.00	974.0
165.00	5846.0
166.00	4994.0
167.00	29072.0
168.00	17296.0
168.90	2769.0
170.00	1174.0
170.90	1312.0
171.90	3024.0
172.90	3700.0
174.00	7081.0
175.00	14013.0
176.10	3671.0
176.90	6131.0
177.90	1861.0
178.90	24584.0
180.00	17144.0
181.00	8011.0
182.00	1331.0
183.00	554.0
184.00	2008.0
185.00	11570.0
186.00	95448.0
187.00	26368.0
188.00	2868.0
189.00	5906.0
189.90	675.0
190.90	2857.0
191.90	7749.0
193.00	9453.0
194.00	1776.0
194.90	1227.0
196.00	19976.0
197.00	2892.0
197.90	734784.0
198.90	48584.0
200.00	3175.0
201.50	3463.0
203.00	4664.0
204.00	26496.0
205.00	43384.0
206.00	187392.0
207.00	26304.0
208.00	6961.0
208.90	2131.0
211.00	7181.0
212.90	534.0
213.80	309.0
214.90	2168.0
216.00	3175.0
216.90	46912.0
218.00	6692.0
219.00	668.0
221.00	29976.0
223.00	12039.0
224.00	103648.0
225.00	27728.0
226.00	3037.0
227.00	40000.0
228.00	6143.0
229.00	8842.0
229.90	896.0
231.00	3904.0
232.00	504.0
233.00	995.0
234.00	2652.0
234.90	2912.0
235.90	2231.0
237.00	3611.0
237.90	593.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

239.10	1119.0
239.90	1484.0
241.00	2363.0
242.00	5584.0
243.00	5474.0
244.00	84296.0
245.00	11017.0
246.00	15524.0
246.90	3133.0
248.00	638.0
249.00	3414.0
249.90	645.0
250.90	737.0
252.10	1010.0
253.00	1881.0
254.10	2920.0
255.00	432896.0
256.00	61560.0
257.00	5164.0
258.00	22048.0
259.00	3535.0
260.00	813.0
261.00	652.0
263.80	622.0
265.00	9532.0
266.00	1304.0
270.00	492.0
270.90	991.0
271.90	951.0
273.00	13342.0
274.00	31856.0
275.00	199488.0
276.00	25296.0
277.00	16084.0
277.90	2505.0
278.90	453.0
281.80	305.0
283.00	1988.0
284.00	1463.0
285.00	2858.0
285.90	593.0
288.90	610.0
289.90	504.0
290.90	454.0
291.80	814.0
293.00	3783.0
294.00	995.0
295.00	1498.0
296.00	50880.0
297.00	7202.0
297.80	590.0
300.80	582.0
301.90	953.0
303.00	5948.0
304.10	1953.0
308.00	699.0
308.90	494.0
309.90	591.0
313.10	365.0
314.00	2606.0
315.00	5121.0
316.10	2930.0
317.10	746.0
320.90	1786.0
323.00	16640.0
324.00	3294.0
325.10	395.0
326.10	314.0
327.00	3673.0
327.90	2128.0
329.00	413.0
331.90	957.0
332.90	1637.0
334.00	11129.0
335.00	2857.0
336.00	457.0
340.90	1696.0
341.90	795.0
345.90	3345.0
347.00	883.0
352.00	5878.0
353.00	3872.0
354.00	6073.0
355.00	852.0
358.90	397.0
365.00	23224.0
366.00	3100.0
369.90	639.0
371.00	1781.0
372.00	9519.0
373.00	2134.0
373.90	358.0
377.00	328.0
383.00	2749.0
384.00	651.0

Instrument :
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ClientSampleId :
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384.90	365.0
390.00	1414.0
390.90	670.0
392.00	728.0
400.90	651.0
402.00	3876.0
403.00	5390.0
404.00	2336.0
405.10	401.0
421.00	5247.0
422.00	5813.0
423.00	35912.0
424.00	9789.0
424.90	904.0
440.00	487.0
441.00	110232.0
442.00	716480.0
443.00	129312.0
444.10	12950.0
444.90	683.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

m/z	Abundance
36.90	401.0
38.00	1198.0
39.00	8999.0
40.00	2605.0
41.00	585.0
43.10	338.0
44.00	14644.0
45.10	393.0
49.00	1101.0
50.00	32776.0
51.00	128008.0
52.00	6472.0
53.00	331.0
55.00	991.0
56.00	4150.0
57.00	8934.0
57.90	389.0
61.00	1932.0
62.10	1834.0
63.00	5670.0
64.00	968.0
65.00	2855.0
68.00	2269.0
69.00	134720.0
69.90	808.0
73.00	1407.0
74.00	12788.0
75.00	20328.0
76.00	7206.0
77.00	151936.0
78.00	9197.0
79.00	9935.0
80.00	7657.0
81.00	10171.0
81.90	3066.0
83.00	2505.0
83.80	425.0
84.90	2152.0
86.00	2948.0
87.00	1972.0
88.10	516.0
88.70	381.0
90.90	2391.0
91.90	2221.0
93.00	16752.0
94.00	1272.0
95.00	352.0
96.00	1131.0
96.90	423.0
98.00	12082.0
99.00	10531.0
99.90	654.0
101.00	5301.0
102.10	454.0
102.90	2225.0
103.90	3467.0
105.00	3901.0
105.90	1169.0
107.00	47848.0
108.00	7884.0
109.10	1125.0
110.00	91824.0
110.90	12506.0
112.00	1766.0
113.10	427.0
115.00	394.0
116.00	2884.0
117.00	34544.0
118.00	2649.0
119.00	689.0
120.10	543.0
120.80	302.0
121.10	381.0
122.00	3058.0
123.00	5168.0
124.00	1800.0
124.90	2130.0
126.00	772.0
127.00	179392.0
128.00	14226.0
129.00	67824.0
130.00	5605.0
131.00	1267.0
131.90	774.0
132.90	392.0
134.00	2146.0
135.00	4974.0
135.90	2392.0
137.00	3147.0
138.00	739.0
139.90	586.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

140.90	8215.0
141.90	3143.0
142.90	2136.0
143.90	626.0
145.00	409.0
146.00	1748.0
147.00	4440.0
148.00	10251.0
149.00	2324.0
149.90	709.0
151.10	1263.0
151.80	747.0
153.00	2764.0
154.00	2144.0
155.00	5113.0
156.00	8105.0
156.90	1172.0
157.90	1296.0
159.00	1320.0
159.90	2811.0
161.00	4625.0
162.00	1166.0
162.90	574.0
163.90	656.0
165.00	3280.0
166.00	2927.0
167.00	19064.0
168.00	10467.0
169.00	1940.0
169.90	743.0
170.80	712.0
171.80	1667.0
172.90	1929.0
173.90	4626.0
175.00	8083.0
176.10	2325.0
176.90	4199.0
178.00	1048.0
178.90	14596.0
180.00	10153.0
181.00	4432.0
181.90	743.0
182.90	468.0
183.90	950.0
185.00	7114.0
186.00	56424.0
187.00	16050.0
188.00	2190.0
188.90	3352.0
189.80	650.0
190.90	1915.0
191.90	4745.0
193.00	4608.0
194.00	1186.0
195.00	700.0
196.00	11566.0
196.80	2413.0
197.90	446016.0
198.90	29928.0
200.00	2433.0
201.50	2019.0
203.00	2919.0
204.00	15407.0
205.00	25872.0
206.00	114424.0
207.00	15737.0
207.90	3682.0
208.90	1320.0
211.00	4282.0
212.10	388.0
214.90	829.0
215.90	2255.0
217.00	27456.0
218.00	3745.0
221.00	18032.0
223.00	6930.0
224.00	65832.0
225.00	17216.0
226.00	1727.0
227.00	23864.0
227.90	3931.0
229.00	5156.0
230.00	709.0
231.00	2304.0
232.90	441.0
233.90	1150.0
234.90	2044.0
236.00	1468.0
236.90	3063.0
237.90	346.0
238.90	1011.0
240.00	706.0
240.90	1196.0
242.00	3033.0
243.00	3884.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

244.00	50536.0
245.00	5776.0
246.00	9081.0
247.00	1798.0
248.00	460.0
249.00	1606.0
250.00	473.0
251.10	578.0
252.00	514.0
253.00	795.0
254.00	1442.0
255.00	265536.0
256.00	39816.0
257.00	2711.0
258.00	14233.0
258.90	1931.0
259.90	471.0
260.90	474.0
262.90	468.0
263.90	393.0
265.00	6190.0
265.90	907.0
269.80	358.0
270.10	320.0
270.90	592.0
272.00	550.0
272.90	9099.0
274.00	20640.0
275.00	132992.0
276.00	16159.0
277.00	9787.0
277.90	2123.0
278.70	306.0
281.10	603.0
282.10	469.0
282.90	1068.0
284.00	559.0
285.00	1704.0
286.00	472.0
288.90	627.0
291.80	362.0
292.20	405.0
293.00	2489.0
293.90	746.0
296.00	32568.0
297.00	4873.0
298.00	537.0
301.00	358.0
301.90	776.0
303.00	3741.0
304.00	1110.0
305.00	324.0
308.10	580.0
308.90	360.0
309.80	459.0
312.80	307.0
314.00	1892.0
315.00	4555.0
316.00	2316.0
316.90	503.0
321.00	893.0
322.00	866.0
323.00	12178.0
324.10	2174.0
327.00	3019.0
327.90	943.0
329.00	341.0
332.00	820.0
332.90	1007.0
334.00	7655.0
335.00	1762.0
341.00	1484.0
346.00	2682.0
346.90	562.0
352.00	3721.0
353.00	2645.0
354.10	3800.0
355.10	690.0
358.80	334.0
363.80	335.0
365.00	16219.0
366.00	2288.0
370.10	426.0
370.90	804.0
372.00	6796.0
373.10	1961.0
376.90	335.0
383.10	1603.0
383.90	580.0
390.00	957.0
390.80	837.0
392.00	666.0
401.10	449.0
402.00	2980.0
403.00	4382.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

404.00	1807.0
421.10	3795.0
422.00	3441.0
423.00	25928.0
424.10	6425.0
425.00	863.0
441.00	84712.0
442.00	532160.0
443.00	102056.0
444.00	10070.0
444.90	570.0

Instrument :
BNA_N
ClientSampleId :
DFTPP89

Scan 2466 (17.492 min): BN002006.D
DFTPP89

m/z	Abundance
39.90	2309.0
44.00	14111.0
73.00	524.0
83.90	339.0
95.90	313.0
133.00	352.0
206.90	1874.0
208.90	387.0
280.90	368.0

Instrument :

BNA_N

ClientSampleId :

DFTPP89