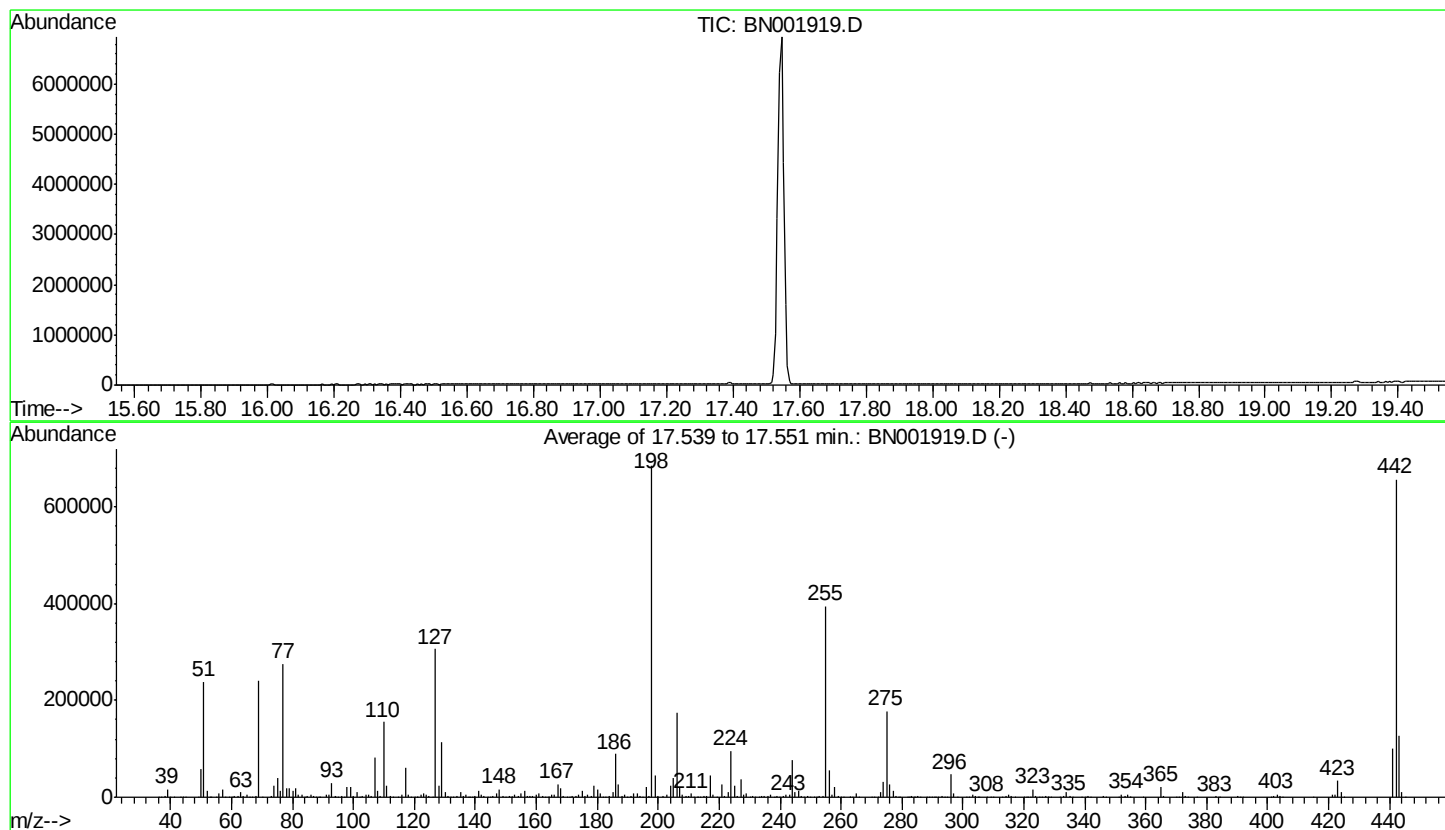


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062918\
Data File : BN001919.D
Acq On : 29 Jun 2018 08:08
Operator : JU/SJ
Sample : DFTPP83
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP83

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
Title : SVOA CALIBRATION
Last Update : Fri Jun 29 17:40:01 2018



AutoFind: Scans 2474, 2475, 2476; Background Corrected with Scan 2468

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.8	238400	PASS
68	69	0.00	2	1.6	3780	PASS
69	198	0.00	100	35.2	241109	PASS
70	69	0.00	2	0.5	1315	PASS
127	198	10	80	44.7	305664	PASS
197	198	0.00	2	0.5	3497	PASS
198	198	100	100	100.0	684480	PASS
199	198	5	9	6.8	46264	PASS
275	198	10	60	26.0	178090	PASS
365	198	1	100	3.2	22061	PASS
441	443	0.01	100	80.2	101514	PASS
442	198	50	100	95.9	656405	PASS
443	442	15	24	19.3	126573	PASS

m/z	Abundance
35.90	307.0
37.00	1346.0
38.00	2855.0
39.00	20408.0
40.00	2964.0
41.10	846.0
43.00	423.0
44.00	13983.0
45.00	590.0
49.00	1667.0
50.00	70408.0
51.00	291008.0
52.00	14588.0
52.90	575.0
55.00	1596.0
56.00	8664.0
57.00	21992.0
58.00	916.0
59.00	376.0
59.90	396.0
61.00	3615.0
62.00	4126.0
63.00	11339.0
64.00	1845.0
65.00	5766.0
66.00	457.0
67.00	392.0
68.00	4750.0
69.00	293056.0
70.00	1350.0
73.00	2866.0
74.00	29680.0
75.00	46400.0
76.00	15460.0
77.00	332160.0
78.00	22312.0
79.00	20840.0
80.00	16600.0
81.00	22816.0
82.00	5554.0
83.00	5104.0
84.10	929.0
85.00	3325.0
86.00	6694.0
86.90	2700.0
87.90	1310.0
89.00	600.0
91.00	5473.0
92.00	6387.0
93.00	36464.0
93.90	2269.0
94.90	687.0
96.00	1929.0
97.10	910.0
98.00	26416.0
99.00	24864.0
99.90	2292.0
101.00	13230.0
102.00	987.0
103.00	5074.0
104.00	7517.0
105.00	7087.0
106.00	2556.0
107.00	95440.0
108.00	15933.0
109.00	2984.0
110.00	180928.0
111.00	26472.0
111.90	3275.0
113.00	1321.0
115.90	4749.0
117.00	70736.0
117.90	5983.0
119.00	691.0
120.00	1688.0
120.90	434.0
122.00	5818.0
123.00	9914.0
124.00	5271.0
124.90	3757.0
126.00	1218.0
127.00	352576.0
128.00	27448.0
129.00	133184.0
130.00	11763.0
131.00	2251.0
132.00	1174.0
132.80	708.0
134.00	3148.0
135.00	10165.0
136.00	5128.0

Instrument :
BNA_N
ClientSampleId :
DFTPP83

137.00	6433.0
137.90	1163.0
139.00	763.0
140.00	2006.0
140.90	17008.0
142.00	5411.0
142.90	3743.0
144.10	1037.0
144.90	1259.0
145.90	3476.0
147.00	8296.0
148.00	18080.0
149.00	4689.0
149.90	789.0
151.00	2029.0
151.60	1293.0
151.90	1323.0
152.90	5655.0
154.00	3819.0
155.00	9571.0
156.00	13939.0
157.00	2355.0
158.00	3321.0
158.90	2358.0
160.00	4680.0
161.00	7464.0
162.00	2702.0
163.00	841.0
163.80	893.0
164.90	6683.0
165.90	4710.0
167.00	30848.0
168.00	21720.0
169.00	3513.0
170.10	1211.0
171.00	1618.0
171.90	3028.0
173.00	4604.0
174.00	6213.0
175.00	14309.0
176.00	4055.0
176.90	5571.0
177.90	1948.0
178.90	24944.0
180.00	20000.0
181.00	8197.0
182.00	1241.0
182.90	712.0
183.90	1669.0
185.00	12386.0
186.00	97400.0
187.00	27584.0
188.00	3708.0
189.00	5608.0
189.90	890.0
191.00	3336.0
192.00	7496.0
193.00	8440.0
193.90	2382.0
195.00	916.0
196.00	22112.0
196.90	3910.0
197.90	729472.0
198.90	51352.0
200.00	4163.0
201.40	3514.0
203.00	4851.0
204.00	24904.0
205.00	44584.0
206.00	184448.0
207.00	28408.0
207.90	6418.0
209.00	2248.0
210.10	2944.0
211.00	6482.0
213.10	365.0
213.90	312.0
214.90	1900.0
216.00	4018.0
216.90	48920.0
217.90	5493.0
219.00	658.0
221.00	27192.0
222.90	11118.0
224.00	100040.0
225.00	26384.0
226.00	3077.0
227.00	39720.0
228.00	5757.0
228.90	8968.0
230.00	1271.0
231.00	3587.0
231.90	508.0
232.90	908.0
233.90	3158.0

Instrument :
BNA_N
ClientSampleId :
DFTPP83

234.90	3133.0
235.90	1894.0
236.90	4704.0
238.00	488.0
238.90	1677.0
239.90	1401.0
240.90	2425.0
241.90	5432.0
242.90	5354.0
244.00	75248.0
245.00	9850.0
246.00	12982.0
246.90	3116.0
248.00	705.0
249.00	2794.0
250.00	498.0
250.90	533.0
251.90	704.0
253.00	1666.0
254.10	2339.0
255.00	395328.0
256.00	58368.0
257.00	5092.0
257.90	22160.0
258.90	3742.0
260.10	361.0
260.90	597.0
262.80	364.0
263.90	561.0
264.90	8632.0
266.00	1474.0
269.90	456.0
271.00	708.0
272.00	901.0
273.00	11693.0
274.00	31648.0
275.00	182720.0
276.00	26912.0
277.00	14216.0
278.00	2459.0
278.90	511.0
281.10	685.0
282.10	373.0
282.90	2102.0
283.90	1091.0
285.00	2412.0
285.90	511.0
288.90	508.0
290.70	323.0
292.00	596.0
293.00	4037.0
293.90	868.0
295.00	828.0
296.00	46336.0
297.00	6886.0
297.90	400.0
301.00	617.0
302.00	807.0
303.00	6196.0
304.00	1486.0
304.90	338.0
307.90	629.0
308.90	544.0
310.00	768.0
313.00	375.0
314.00	2376.0
315.00	5545.0
316.00	3568.0
317.00	397.0
320.90	1354.0
322.00	648.0
323.00	17208.0
324.00	2532.0
326.90	2950.0
327.80	1331.0
331.90	1045.0
333.00	1338.0
334.00	10061.0
335.00	2742.0
341.00	2256.0
342.00	444.0
345.90	3829.0
346.80	754.0
351.00	302.0
352.00	5134.0
353.00	3314.0
354.00	5318.0
354.80	782.0
355.10	957.0
358.90	334.0
364.90	19024.0
365.90	2638.0
369.90	611.0
371.00	940.0
372.00	8728.0

Instrument :
BNA_N
ClientSampleId :
DFTPP83

373.00	1968.0
383.00	2475.0
383.90	761.0
389.90	1396.0
391.00	702.0
392.00	488.0
401.00	409.0
402.00	3199.0
403.00	5195.0
404.00	1950.0
404.90	365.0
421.00	4184.0
421.90	4120.0
423.00	28200.0
424.00	9138.0
425.00	988.0
441.00	81208.0
442.00	541248.0
443.00	107696.0
444.00	9767.0
445.00	589.0

Instrument :
BNA_N
ClientSampleId :
DFTPP83

m/z	Abundance
35.90	370.0
37.00	1097.0
38.00	3182.0
39.00	19120.0
39.90	2323.0
41.10	947.0
43.10	395.0
44.00	13778.0
44.90	902.0
49.00	2284.0
50.00	67672.0
51.00	277888.0
52.00	14533.0
53.00	357.0
54.90	1389.0
56.00	8063.0
57.00	19248.0
57.90	1262.0
59.00	420.0
61.00	3904.0
62.00	3259.0
63.00	11977.0
64.00	1621.0
65.00	6103.0
66.00	489.0
66.90	518.0
68.00	4199.0
69.00	276992.0
70.00	1564.0
73.00	2146.0
74.00	26672.0
75.00	43904.0
76.00	15518.0
77.00	323776.0
78.00	22240.0
79.00	19912.0
80.00	15881.0
81.00	22096.0
82.00	5434.0
83.00	6016.0
83.90	750.0
84.90	4019.0
86.00	5325.0
86.90	2741.0
88.00	1065.0
89.10	614.0
91.00	4982.0
91.90	5458.0
93.00	32728.0
93.90	2814.0
94.90	895.0
96.00	2002.0
96.90	591.0
98.00	25304.0
99.00	23336.0
100.00	1799.0
101.00	12246.0
102.00	753.0
102.90	3684.0
104.00	8028.0
105.00	7351.0
106.10	2209.0
107.00	95240.0
108.00	15719.0
108.90	2438.0
110.00	182400.0
111.00	27656.0
112.00	3474.0
112.90	1060.0
114.80	466.0
116.00	5708.0
117.00	73432.0
118.00	5696.0
118.80	612.0
119.90	1339.0
120.90	400.0
122.00	6648.0
123.00	10224.0
124.00	4319.0
124.90	4134.0
127.00	356736.0
128.00	27552.0
129.00	131776.0
130.00	11416.0
131.00	2186.0
131.90	1423.0
132.90	593.0
134.00	4024.0
135.00	11672.0
136.00	3990.0
137.00	5678.0

Instrument :
BNA_N
ClientSampleId :
DFTPP83

138.10	1202.0
138.90	724.0
140.00	1496.0
140.90	17656.0
142.00	5219.0
142.90	4188.0
144.00	1422.0
145.00	904.0
145.90	2849.0
146.90	7360.0
148.00	19560.0
149.00	4360.0
149.90	954.0
151.10	2341.0
151.90	1215.0
153.00	5558.0
154.00	4746.0
155.00	10029.0
156.00	14994.0
157.10	3254.0
158.00	3159.0
158.90	2785.0
159.90	5488.0
161.00	8385.0
161.90	2717.0
162.90	904.0
164.00	752.0
164.90	6904.0
166.00	4982.0
167.00	32960.0
168.00	20832.0
169.00	3318.0
170.00	1562.0
171.00	1376.0
172.00	3297.0
173.00	4085.0
174.00	7669.0
175.00	14573.0
176.00	4416.0
176.90	6398.0
177.90	2237.0
178.90	26840.0
180.00	19160.0
181.00	9344.0
182.00	1216.0
182.80	763.0
183.90	2335.0
185.00	14444.0
186.00	103216.0
187.00	29504.0
188.00	3042.0
188.90	5978.0
190.00	1233.0
191.00	3375.0
192.00	8510.0
193.00	10478.0
194.00	1812.0
194.90	1077.0
196.00	24216.0
197.00	3951.0
197.90	816064.0
198.90	55208.0
200.00	3755.0
201.50	4115.0
202.90	5255.0
204.00	27432.0
205.00	48376.0
206.00	205376.0
207.00	27224.0
208.00	8222.0
209.00	2439.0
210.10	3040.0
211.00	9187.0
212.80	346.0
213.90	616.0
214.90	1901.0
216.00	4293.0
217.00	53616.0
218.00	6775.0
219.10	716.0
221.00	32816.0
223.00	11881.0
224.00	115952.0
225.00	28304.0
226.00	3409.0
227.00	46176.0
228.00	6475.0
229.00	9422.0
229.90	1252.0
231.00	4253.0
232.00	785.0
232.90	872.0
233.90	3175.0
234.90	3328.0
236.00	2180.0

Instrument :
BNA_N
ClientSampleId :
DFTPP83

236.90	4940.0
237.90	791.0
239.00	1747.0
240.00	1621.0
240.90	2292.0
242.00	5049.0
243.00	6519.0
244.00	90888.0
245.00	11703.0
245.90	17368.0
247.00	3546.0
248.00	835.0
249.00	3240.0
249.90	640.0
251.00	787.0
251.90	1161.0
253.00	1600.0
254.00	2635.0
255.00	468224.0
256.00	68208.0
256.90	5176.0
258.00	23312.0
259.00	3548.0
260.00	490.0
260.90	843.0
263.00	411.0
263.90	723.0
265.00	9640.0
265.90	1208.0
269.80	430.0
271.00	956.0
272.10	835.0
272.90	14333.0
274.00	37096.0
275.00	211008.0
276.00	29248.0
277.00	16150.0
278.00	2722.0
279.10	743.0
281.00	623.0
282.00	529.0
282.90	2204.0
284.10	1074.0
285.00	3256.0
286.00	756.0
287.90	324.0
288.80	590.0
289.90	651.0
291.00	552.0
291.80	568.0
292.10	657.0
293.00	4159.0
293.90	1229.0
294.90	1305.0
296.00	55792.0
297.00	8017.0
298.00	725.0
300.90	664.0
302.00	873.0
303.00	7449.0
304.00	1957.0
305.10	477.0
307.90	863.0
309.00	961.0
309.90	461.0
313.00	587.0
313.90	2969.0
315.00	6742.0
316.00	4815.0
316.90	808.0
320.20	326.0
320.90	1588.0
322.00	966.0
323.00	19872.0
323.90	3322.0
325.00	428.0
325.80	364.0
327.00	3107.0
328.00	1846.0
328.90	467.0
332.00	1244.0
333.00	2007.0
334.00	12941.0
335.00	3228.0
335.90	399.0
338.90	349.0
340.10	480.0
340.90	2234.0
342.00	523.0
346.00	4201.0
346.90	662.0
351.00	375.0
352.00	6263.0
353.00	3887.0
354.00	6906.0

Instrument :
BNA_N
ClientSampleId :
DFTPP83

355.00	1274.0
358.90	418.0
364.90	27416.0
365.90	3936.0
370.00	535.0
371.00	1976.0
372.00	12404.0
373.00	2726.0
373.90	315.0
383.00	2741.0
383.90	740.0
389.90	1618.0
391.00	1078.0
392.00	548.0
400.90	448.0
401.90	4133.0
403.00	6273.0
403.90	2582.0
405.00	563.0
415.00	340.0
421.00	6092.0
422.00	5674.0
423.00	40888.0
424.00	11680.0
425.00	1247.0
441.00	125728.0
442.00	795456.0
443.00	151808.0
444.00	15082.0
445.10	621.0

Instrument :
BNA_N
ClientSampleId :
DFTPP83

m/z	Abundance
37.00	511.0
38.10	1234.0
39.00	10308.0
40.00	2298.0
41.00	563.0
43.00	448.0
44.00	13665.0
44.90	422.0
49.00	1027.0
50.00	35704.0
51.00	146304.0
52.00	7937.0
53.20	380.0
54.90	850.0
55.90	4327.0
57.00	9404.0
57.90	454.0
61.00	1537.0
62.00	2117.0
63.00	5579.0
64.00	1338.0
65.00	3638.0
68.00	2391.0
69.00	153280.0
70.00	1031.0
73.00	1717.0
74.00	14641.0
75.00	25280.0
76.00	6998.0
77.00	171264.0
78.00	11982.0
79.00	11098.0
79.90	8637.0
81.00	11776.0
82.00	3522.0
83.00	3180.0
83.90	429.0
85.00	2028.0
85.90	3316.0
86.90	1524.0
87.90	497.0
88.80	414.0
90.90	2944.0
91.90	3210.0
93.00	18696.0
94.10	1284.0
94.90	310.0
96.00	1013.0
97.00	531.0
98.00	14344.0
99.00	12604.0
99.90	1067.0
101.00	7127.0
102.10	440.0
102.90	2299.0
104.00	4361.0
105.00	4903.0
105.90	1647.0
107.00	55464.0
108.00	8673.0
109.00	1650.0
110.00	102848.0
111.00	15010.0
111.90	2094.0
113.00	676.0
115.90	3062.0
117.00	41024.0
117.90	3484.0
119.00	649.0
120.00	721.0
121.10	531.0
121.90	3664.0
122.90	5743.0
124.00	2831.0
124.90	2172.0
126.00	778.0
127.00	207680.0
128.00	15838.0
129.00	77808.0
130.00	6912.0
131.00	1512.0
132.10	606.0
132.90	473.0
134.00	2546.0
134.90	6488.0
136.00	2485.0
137.00	3263.0
138.80	433.0
139.90	1220.0
140.90	9070.0
142.00	3101.0

Instrument :
BNA_N
ClientSampleId :
DFTPP83

142.90	1861.0
143.90	588.0
145.10	704.0
145.90	1809.0
146.90	5115.0
147.90	11700.0
149.00	2807.0
149.90	618.0
151.00	954.0
152.10	564.0
152.90	3527.0
153.90	2611.0
155.00	6512.0
156.00	11159.0
157.00	2100.0
158.00	2215.0
158.90	1574.0
160.00	3652.0
161.00	5551.0
161.90	1823.0
162.90	552.0
163.70	405.0
164.10	584.0
165.00	4604.0
166.00	2744.0
167.00	19672.0
167.90	12921.0
169.00	2163.0
169.90	867.0
171.00	882.0
172.00	1974.0
173.00	1943.0
174.00	4566.0
175.00	8415.0
176.00	2315.0
176.90	4361.0
178.00	1431.0
178.90	16752.0
180.00	11647.0
180.90	5831.0
182.00	1026.0
182.70	524.0
184.00	1179.0
184.90	7843.0
186.00	65872.0
187.00	18656.0
188.00	2101.0
188.90	3810.0
189.90	630.0
190.90	2649.0
192.00	5854.0
193.00	6138.0
194.00	1536.0
195.10	580.0
196.00	14263.0
196.90	2631.0
197.90	507904.0
198.90	32232.0
200.00	2388.0
201.60	1887.0
202.90	2706.0
204.00	17680.0
205.00	28672.0
206.00	131584.0
207.00	18008.0
207.90	4259.0
209.10	1433.0
210.20	2020.0
210.90	5242.0
211.80	1261.0
213.00	303.0
214.90	1256.0
216.00	2659.0
216.90	32968.0
218.00	4570.0
221.10	21840.0
221.70	4767.0
222.90	7567.0
224.00	71064.0
225.00	18000.0
226.00	1918.0
227.00	28176.0
228.00	3786.0
228.90	6154.0
230.00	633.0
231.00	3117.0
231.90	427.0
233.00	736.0
234.00	1904.0
235.00	1971.0
235.90	1233.0
237.00	2567.0
238.00	368.0
239.10	1177.0
240.00	1121.0

Instrument :

BNA_N

ClientSampleId :

DFTPP83

240.90	1606.0
242.00	4045.0
243.00	4056.0
244.00	60072.0
245.00	8284.0
245.90	11446.0
246.90	2352.0
247.80	427.0
248.80	2091.0
250.90	459.0
252.00	523.0
252.90	1360.0
254.00	2228.0
255.00	318656.0
256.00	43440.0
257.00	3418.0
258.00	15768.0
259.00	2846.0
260.00	624.0
260.90	695.0
262.90	352.0
264.00	415.0
264.90	7221.0
265.90	853.0
270.90	658.0
271.90	840.0
273.00	9573.0
274.00	23336.0
275.00	140544.0
276.00	19984.0
277.00	11689.0
278.00	2217.0
278.90	477.0
281.00	658.0
281.80	342.0
283.10	1344.0
283.90	930.0
284.80	1274.0
286.10	353.0
289.00	490.0
289.70	371.0
290.90	447.0
292.00	608.0
293.00	3253.0
294.00	835.0
294.90	792.0
296.00	40128.0
297.00	5746.0
298.00	417.0
301.10	647.0
301.90	934.0
303.00	4625.0
304.00	1410.0
308.00	468.0
308.80	412.0
310.00	658.0
314.00	2105.0
314.90	4076.0
316.00	2403.0
321.10	1336.0
321.90	692.0
323.00	13281.0
324.00	2383.0
326.90	2506.0
327.90	1212.0
331.90	1121.0
333.00	1579.0
334.00	8833.0
335.00	2307.0
338.80	459.0
341.00	1576.0
342.00	546.0
345.90	2531.0
346.90	521.0
352.00	4952.0
353.00	2876.0
354.00	4902.0
355.10	1038.0
365.00	19744.0
365.90	3009.0
370.00	730.0
371.00	1128.0
372.00	8290.0
373.00	1868.0
376.90	309.0
383.00	2345.0
384.10	600.0
390.00	1335.0
390.90	927.0
391.80	480.0
401.00	468.0
402.00	2968.0
403.00	5152.0
403.90	2143.0
405.00	311.0

Instrument :
BNA_N
ClientSampleId :
DFTPP83

414.90	320.0
421.00	4056.0
422.00	3868.0
423.00	30496.0
424.00	7578.0
425.00	1434.0
441.00	97608.0
442.00	632512.0
443.00	120216.0
444.00	10120.0
444.90	854.0

Instrument :
BNA_N
ClientSampleId :
DFTPP83

Scan 2468 (17.504 min): BN001919.D
DFTPP83

m/z	Abundance
39.90	2293.0
44.00	13675.0
45.10	363.0
48.90	404.0
72.90	762.0
77.90	307.0
190.90	374.0
207.00	2068.0
208.00	705.0
281.00	663.0

Instrument :
BNA_N
ClientSampleId :
DFTPP83