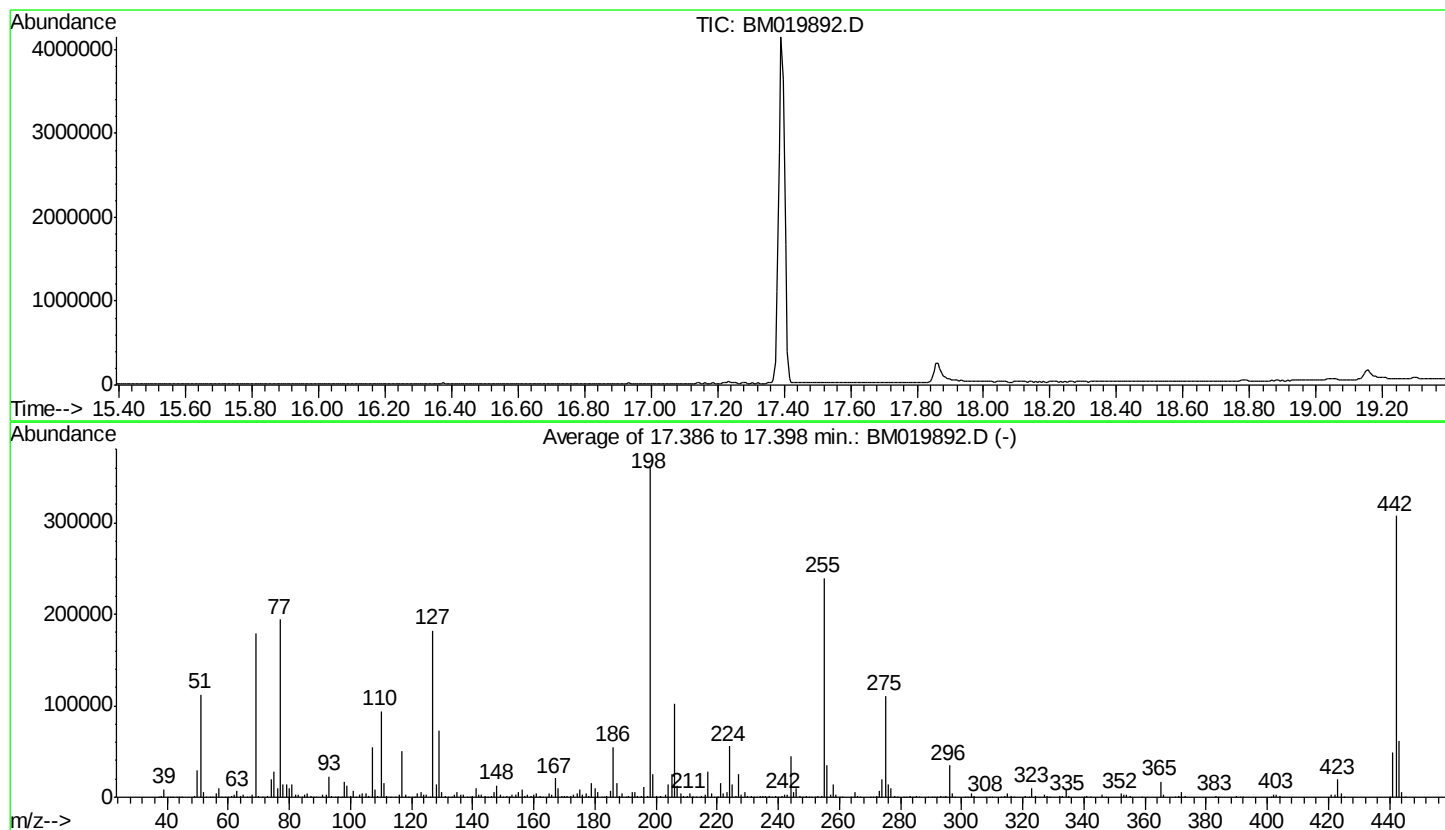


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041119\
 Data File : BM019892.D
 Acq On : 11 Apr 2019 14:02
 Operator : JU/SJ
 Sample : DFTPP65
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP65

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Title : SVOA CALIBRATION
 Last Update : Fri Apr 12 04:12:05 2019



AutoFind: Scans 2448, 2449, 2450; Background Corrected with Scan 2443

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	31.0	112381	PASS
68	69	0.00	2	1.7	3002	PASS
69	198	0.00	100	49.4	178981	PASS
70	69	0.00	2	0.6	1069	PASS
127	198	10	80	50.4	182528	PASS
197	198	0.00	2	0.6	2084	PASS
198	198	100	100	100.0	362282	PASS
199	198	5	9	6.8	24752	PASS
275	198	10	60	30.7	111229	PASS
365	198	1	100	4.7	16873	PASS
441	198	0.01	100	13.4	48512	PASS
442	198	50	100	84.8	307093	PASS
443	442	15	24	20.2	61970	PASS

m/z	Abundance
39.00	604.0
40.00	539.0
41.10	1135.0
42.00	421.0
43.10	1028.0
44.00	622.0
45.00	383.0
55.10	1506.0
56.10	398.0
57.00	780.0
60.00	709.0
67.00	515.0
68.00	308.0
69.00	1157.0
70.00	341.0
71.10	685.0
73.10	1925.0
75.00	339.0
77.00	480.0
78.90	433.0
81.10	524.0
81.90	319.0
83.00	608.0
84.00	704.0
85.10	484.0
87.00	312.0
95.10	431.0
96.00	391.0
97.00	692.0
97.90	322.0
114.90	427.0
132.90	395.0
135.10	334.0
167.00	343.0
182.00	483.0
191.00	377.0
192.90	324.0
207.00	1235.0
208.00	349.0
281.00	478.0

Instrument :
BNA_M
ClientSampleId :
DFTPP65

m/z	Abundance
37.00	475.0
38.10	1549.0
39.00	9171.0
40.00	1058.0
41.00	1379.0
42.00	495.0
43.10	1632.0
43.90	788.0
45.00	636.0
49.00	1028.0
50.00	28000.0
51.00	106112.0
52.00	5660.0
53.00	574.0
55.00	1861.0
56.00	3701.0
57.00	10007.0
57.90	560.0
58.90	424.0
60.00	1385.0
61.00	1839.0
62.00	1995.0
63.00	6369.0
64.00	888.0
65.00	3036.0
66.00	319.0
66.90	658.0
68.10	3114.0
69.00	163648.0
70.00	1175.0
71.00	721.0
73.10	3550.0
74.00	17280.0
75.00	25336.0
76.00	8753.0
77.10	175488.0
78.00	12764.0
79.00	12852.0
80.00	9396.0
81.00	13739.0
82.00	3324.0
83.00	3342.0
84.00	847.0
85.00	2810.0
86.00	4241.0
87.00	1980.0
88.00	503.0
91.00	2887.0
91.90	3235.0
93.00	20544.0
94.00	1310.0
95.00	713.0
95.90	1199.0
97.00	854.0
98.00	14451.0
99.00	11038.0
99.90	1351.0
101.00	6430.0
101.90	369.0
103.00	2563.0
104.00	4312.0
105.00	4306.0
106.10	1214.0
107.00	48128.0
108.00	7678.0
109.00	1231.0
110.00	82504.0
111.00	13361.0
112.00	1717.0
112.90	474.0
115.10	528.0
115.90	2509.0
117.00	44536.0
117.90	3385.0
118.90	521.0
120.00	653.0
122.00	2891.0
123.00	4944.0
124.00	2351.0
124.90	2084.0
127.00	155200.0
128.00	11904.0
129.00	61112.0
130.00	5126.0
131.00	1017.0
131.90	462.0
133.10	602.0
134.00	1765.0
135.00	5284.0
136.00	2428.0
136.90	2565.0

Instrument :
BNA_M
ClientSampleId :
DFTPP65

138.00	643.0
138.90	539.0
140.00	802.0
141.00	7976.0
142.00	2539.0
143.00	2017.0
144.00	651.0
145.00	581.0
145.90	1763.0
147.00	5287.0
148.00	11028.0
148.90	2243.0
150.00	667.0
151.00	1297.0
151.80	1069.0
153.00	2923.0
153.90	2206.0
154.90	4926.0
156.00	6484.0
157.00	1459.0
158.00	1904.0
158.90	1556.0
160.00	2696.0
161.00	3353.0
162.00	1327.0
162.90	421.0
164.00	516.0
165.00	3431.0
166.00	2325.0
167.00	16166.0
168.00	8002.0
169.00	1422.0
170.00	697.0
170.90	1026.0
172.00	1244.0
173.00	1872.0
174.00	3846.0
175.00	7151.0
175.90	1773.0
177.00	3548.0
178.00	1133.0
178.90	12466.0
180.00	8843.0
181.00	3862.0
182.00	1012.0
183.00	430.0
183.90	978.0
185.00	5620.0
186.00	44752.0
187.00	12233.0
188.00	1556.0
188.90	2658.0
189.90	544.0
191.00	1671.0
192.00	4273.0
193.00	4795.0
193.90	1145.0
194.90	602.0
196.00	8943.0
197.00	1799.0
197.90	278592.0
198.90	19752.0
199.90	1474.0
201.40	1216.0
203.00	2379.0
204.00	11074.0
205.00	18616.0
206.00	77608.0
207.00	11394.0
208.00	3024.0
209.00	1315.0
210.10	1228.0
211.00	3010.0
211.70	790.0
213.10	431.0
215.00	849.0
216.00	1891.0
216.90	21104.0
218.00	2732.0
221.00	10618.0
221.80	3020.0
223.00	4045.0
224.00	43096.0
225.00	11508.0
226.00	1115.0
227.00	19016.0
228.00	2520.0
229.00	4033.0
230.00	635.0
231.00	1665.0
232.10	338.0
233.00	332.0
233.90	1327.0
234.90	1594.0
235.90	986.0

Instrument :
BNA_M
ClientSampleId :
DFTPP65

237.00	1902.0
238.10	307.0
238.90	849.0
240.00	539.0
241.00	1154.0
242.00	2292.0
243.00	2330.0
244.00	32432.0
245.00	4513.0
246.00	6878.0
246.90	1330.0
247.90	351.0
249.00	1173.0
250.90	388.0
252.90	804.0
254.10	1444.0
255.00	175680.0
256.00	26896.0
257.00	2400.0
258.00	10270.0
259.00	1849.0
259.80	403.0
261.00	414.0
263.90	300.0
265.00	4567.0
266.00	705.0
266.90	327.0
269.90	324.0
271.00	322.0
272.00	540.0
273.00	5801.0
274.00	14296.0
275.00	77544.0
276.00	10853.0
277.00	7433.0
277.90	1229.0
278.90	363.0
281.00	836.0
282.00	305.0
283.00	887.0
284.10	612.0
285.00	1306.0
286.10	301.0
292.00	379.0
293.00	1159.0
294.00	432.0
295.00	839.0
296.00	25040.0
296.90	2995.0
300.90	372.0
302.00	382.0
303.00	2417.0
304.00	786.0
308.00	391.0
310.00	333.0
312.90	301.0
314.00	1019.0
314.90	2962.0
316.00	1436.0
320.90	950.0
322.00	456.0
323.00	7107.0
324.00	1258.0
326.90	1341.0
327.90	865.0
331.90	474.0
332.90	593.0
334.00	5079.0
335.00	1445.0
341.00	973.0
346.00	1880.0
347.00	339.0
352.00	2626.0
353.00	1584.0
354.00	2333.0
355.10	682.0
365.00	10917.0
366.00	1673.0
371.00	456.0
372.00	3802.0
373.00	840.0
382.90	1144.0
384.00	349.0
390.00	561.0
401.90	1592.0
403.00	2266.0
404.00	627.0
421.00	1521.0
422.10	1694.0
423.00	11681.0
424.00	3130.0
425.00	300.0
441.10	28528.0
442.00	182528.0
443.00	37128.0

Instrument :
BNA_M
ClientSampleId :
DFTPP65

444.00

3384.0

Instrument :
BNA_M
ClientSampleId :
DFTPP65

m/z	Abundance
37.10	655.0
38.00	1970.0
39.00	10646.0
40.00	1183.0
41.10	1359.0
42.00	448.0
43.00	1327.0
43.90	661.0
44.90	586.0
49.00	1118.0
50.00	35352.0
51.00	134912.0
52.00	7524.0
53.00	648.0
54.10	319.0
55.00	2215.0
56.00	5240.0
57.00	12254.0
57.90	605.0
58.90	502.0
60.00	983.0
61.00	2474.0
62.00	2823.0
63.00	7220.0
64.10	1224.0
65.00	3768.0
66.00	431.0
67.00	880.0
68.00	3695.0
69.00	214656.0
70.00	1594.0
71.00	832.0
73.00	4039.0
74.00	22728.0
75.00	34592.0
76.10	11522.0
77.00	228736.0
78.00	16608.0
79.00	16520.0
80.00	12438.0
81.00	17184.0
82.00	3923.0
83.00	4120.0
83.90	897.0
85.00	3708.0
86.00	5208.0
87.00	2192.0
88.00	727.0
90.90	3906.0
92.00	3841.0
93.00	26680.0
94.00	1537.0
95.00	860.0
96.10	1231.0
97.00	1142.0
98.00	20952.0
99.00	15703.0
99.90	1256.0
101.00	8687.0
101.90	688.0
102.90	3159.0
104.00	5070.0
105.00	4994.0
106.10	1648.0
107.00	64840.0
108.00	10005.0
109.10	2273.0
110.00	111680.0
111.00	17888.0
112.00	2556.0
113.00	708.0
114.90	594.0
116.00	3506.0
117.00	57144.0
118.00	3843.0
118.90	662.0
120.00	809.0
120.90	397.0
122.00	4025.0
123.00	7444.0
124.00	3335.0
125.00	2909.0
126.10	1186.0
127.00	219520.0
128.00	16984.0
129.00	86712.0
130.00	7346.0
131.00	1706.0
132.00	745.0
132.90	761.0
134.00	2752.0

Instrument :
BNA_M
ClientSampleId :
DFTPP65

135.00	7400.0
136.00	3519.0
137.00	2988.0
138.00	677.0
138.90	606.0
139.90	1224.0
141.00	11912.0
142.00	4239.0
142.90	2385.0
143.90	833.0
144.90	742.0
146.00	2412.0
147.00	6726.0
148.00	15785.0
149.00	2925.0
150.00	814.0
151.10	1497.0
152.00	905.0
153.00	3592.0
154.00	3267.0
155.00	6382.0
156.00	10566.0
157.00	1603.0
157.90	2561.0
159.00	1802.0
160.00	4305.0
161.00	5325.0
162.00	1510.0
163.00	676.0
163.90	569.0
165.00	4736.0
166.00	3298.0
167.00	24704.0
168.00	11124.0
169.00	1850.0
169.90	958.0
171.00	1373.0
171.90	2508.0
173.00	2712.0
174.00	5430.0
175.00	9529.0
176.00	2745.0
177.00	4657.0
178.00	1810.0
179.00	18496.0
180.00	11591.0
181.00	6185.0
181.90	1441.0
182.90	504.0
183.90	1380.0
185.00	8965.0
186.00	64488.0
187.00	18952.0
187.90	1835.0
189.00	4525.0
189.90	756.0
191.00	2259.0
192.00	5697.0
193.00	6101.0
194.00	1654.0
195.00	709.0
196.00	13092.0
197.10	2399.0
197.90	431360.0
198.90	28592.0
200.00	2515.0
201.60	2298.0
203.00	3485.0
204.00	17936.0
205.00	29688.0
206.00	121496.0
207.00	16704.0
208.00	5222.0
209.00	1611.0
210.00	2165.0
211.00	4449.0
211.80	1028.0
213.10	504.0
214.90	1494.0
216.00	2842.0
217.00	34040.0
218.00	4302.0
219.00	318.0
220.00	638.0
221.00	18224.0
221.80	4050.0
223.00	6901.0
224.00	65528.0
225.00	16277.0
226.00	1772.0
227.00	30208.0
228.00	4345.0
229.00	5819.0
230.00	862.0
231.00	2360.0

Instrument :
BNA_M
ClientSampleId :
DFTPP65

233.00	619.0
234.00	2033.0
234.90	2016.0
235.90	1949.0
237.00	2401.0
238.10	345.0
238.90	1370.0
239.90	809.0
241.00	1564.0
242.00	3383.0
243.00	3353.0
244.00	53056.0
245.00	6909.0
246.00	11617.0
247.00	2167.0
248.00	490.0
249.00	1834.0
250.00	406.0
250.90	422.0
252.00	650.0
253.00	1345.0
254.10	2019.0
255.00	283648.0
256.00	40912.0
257.00	3206.0
258.00	17872.0
259.00	2907.0
259.90	639.0
261.00	541.0
264.00	538.0
265.00	6951.0
266.00	822.0
269.90	432.0
271.00	685.0
272.00	977.0
273.00	8273.0
274.00	22024.0
275.00	132864.0
276.00	17688.0
277.00	11572.0
278.00	2050.0
279.00	494.0
280.90	758.0
282.00	503.0
282.90	1534.0
284.00	879.0
285.00	1873.0
286.10	388.0
288.90	530.0
290.00	488.0
292.00	587.0
292.90	2648.0
294.00	615.0
295.10	840.0
296.00	40440.0
297.00	5640.0
297.90	558.0
300.90	665.0
302.00	769.0
303.00	4534.0
304.10	1000.0
308.00	550.0
308.90	386.0
310.00	375.0
312.90	503.0
314.00	2026.0
315.00	4471.0
316.00	2087.0
316.90	434.0
321.00	1080.0
322.00	698.0
323.00	11860.0
324.00	2426.0
326.90	2640.0
328.00	1228.0
331.90	930.0
333.00	1574.0
334.00	8946.0
335.00	1885.0
341.00	1861.0
342.00	403.0
346.00	3089.0
347.00	824.0
352.00	3759.0
353.00	2594.0
354.00	4076.0
355.00	794.0
359.00	314.0
365.00	19192.0
366.00	2308.0
369.90	390.0
371.00	1048.0
372.00	7230.0
373.00	1846.0
383.00	2036.0

Instrument :
BNA_M
ClientSampleId :
DFTPP65

384.00	496.0
389.90	858.0
391.00	509.0
392.00	586.0
401.00	694.0
402.00	2767.0
403.00	3877.0
404.00	1326.0
421.00	3278.0
422.00	2989.0
423.00	22112.0
424.00	5230.0
425.10	533.0
441.00	56144.0
442.10	347136.0
443.00	71520.0
444.00	6142.0

Instrument :
BNA_M
ClientSampleId :
DFTPP65

m/z	Abundance
37.00	493.0
38.00	1601.0
39.10	8194.0
40.00	909.0
41.00	1574.0
42.00	660.0
43.00	1681.0
43.90	722.0
45.10	622.0
49.00	962.0
50.00	25976.0
51.00	96120.0
52.00	5464.0
52.90	532.0
55.00	1429.0
56.00	3393.0
57.00	8888.0
57.90	661.0
59.00	329.0
59.90	925.0
61.00	1801.0
62.00	1935.0
63.00	5986.0
64.00	847.0
65.00	2764.0
66.00	330.0
67.00	721.0
68.00	3121.0
69.00	162112.0
70.00	1463.0
71.10	1093.0
73.00	3688.0
74.00	16896.0
75.00	26144.0
76.10	8782.0
77.00	179072.0
78.00	12136.0
79.00	12984.0
80.00	8787.0
81.00	13502.0
82.00	3307.0
83.00	3375.0
84.10	857.0
85.00	2992.0
86.00	3991.0
87.00	1833.0
88.00	593.0
88.90	359.0
91.00	2870.0
92.00	3198.0
93.00	21480.0
93.90	1289.0
95.10	656.0
96.00	1309.0
97.10	976.0
98.00	16536.0
99.00	12001.0
100.00	1086.0
101.00	6555.0
101.90	647.0
103.00	2127.0
104.00	4171.0
105.00	4383.0
106.00	1142.0
107.00	51568.0
108.00	7541.0
109.10	1687.0
110.00	88696.0
111.00	14534.0
112.00	2074.0
112.90	630.0
114.80	414.0
116.00	2841.0
117.00	49376.0
118.00	3293.0
119.00	471.0
120.00	721.0
121.00	425.0
122.00	3893.0
123.00	5484.0
124.00	2578.0
125.00	2562.0
126.10	813.0
127.00	172864.0
128.00	12768.0
129.00	70728.0
130.00	5836.0
131.00	1652.0
131.90	511.0
132.10	508.0
133.00	610.0

Instrument :
BNA_M
ClientSampleId :
DFTPP65

134.00	1919.0
135.00	6449.0
136.00	2337.0
137.00	3038.0
138.00	863.0
139.00	532.0
139.90	853.0
141.00	9286.0
142.00	3019.0
143.00	2171.0
144.00	805.0
145.00	579.0
146.00	1622.0
147.00	5563.0
148.00	12690.0
149.00	2693.0
149.90	692.0
151.00	1397.0
151.90	1117.0
153.00	3315.0
154.00	2291.0
155.00	5573.0
156.00	8447.0
157.00	1689.0
157.90	2160.0
158.90	1627.0
160.00	3156.0
160.90	4564.0
162.00	1403.0
163.10	469.0
164.00	659.0
165.00	3985.0
166.00	3166.0
167.00	21552.0
168.00	11025.0
169.00	1362.0
170.00	714.0
171.00	1119.0
171.90	2061.0
173.00	2474.0
174.00	4081.0
175.00	7656.0
176.00	2315.0
177.00	4662.0
178.00	1332.0
178.90	15473.0
180.00	10467.0
181.00	5168.0
182.00	1153.0
182.80	306.0
184.00	1242.0
185.00	7352.0
186.00	56312.0
187.00	16616.0
188.00	1735.0
188.90	4177.0
189.90	595.0
190.90	1964.0
192.00	5438.0
193.00	5741.0
193.90	1459.0
195.00	1001.0
196.00	11853.0
197.10	2055.0
197.90	376896.0
198.90	25912.0
199.90	2052.0
201.50	1805.0
203.00	2627.0
204.00	14861.0
205.00	25592.0
206.00	105464.0
207.00	14887.0
208.00	3944.0
208.90	1430.0
210.20	1649.0
211.00	4335.0
212.00	597.0
212.90	464.0
215.00	1360.0
216.00	2010.0
216.90	28712.0
218.00	4007.0
219.10	356.0
220.20	632.0
221.00	16784.0
221.90	4518.0
223.00	6780.0
224.00	59096.0
225.00	15313.0
226.00	1364.0
227.00	27824.0
228.00	3448.0
229.00	5565.0
229.90	767.0

Instrument :
BNA_M
ClientSampleId :
DFTPP65

231.00	2143.0
231.90	307.0
232.90	526.0
234.00	1493.0
234.90	1740.0
235.90	1199.0
237.00	1888.0
238.00	371.0
238.90	1076.0
240.00	673.0
241.00	2029.0
242.00	3670.0
243.00	3451.0
244.00	48936.0
245.00	6163.0
246.00	10343.0
246.90	1816.0
248.10	525.0
248.90	2033.0
250.90	656.0
252.00	400.0
252.90	1072.0
254.10	1794.0
255.00	259968.0
256.00	36424.0
257.00	3162.0
258.00	15927.0
258.90	2471.0
260.00	375.0
260.90	442.0
264.00	393.0
265.00	6561.0
266.00	959.0
270.00	373.0
270.90	638.0
272.00	787.0
273.00	8104.0
274.00	21112.0
275.00	123280.0
276.00	14348.0
277.00	10787.0
277.90	1776.0
279.00	393.0
281.10	576.0
282.00	441.0
283.00	1528.0
283.90	754.0
285.10	1816.0
286.10	365.0
288.90	474.0
290.00	521.0
290.90	423.0
292.00	653.0
292.90	2278.0
293.90	723.0
294.90	610.0
296.00	39424.0
297.00	5033.0
297.90	368.0
301.00	455.0
301.90	680.0
303.00	4188.0
304.00	1081.0
307.90	625.0
309.00	341.0
310.00	585.0
313.00	303.0
314.00	1862.0
314.90	4538.0
316.00	2407.0
317.00	468.0
321.00	1271.0
322.00	761.0
323.00	12237.0
324.00	2170.0
327.00	2925.0
328.00	1177.0
328.90	307.0
332.00	899.0
333.10	1314.0
334.00	9722.0
335.00	2078.0
340.10	300.0
341.00	1667.0
342.00	467.0
346.00	2499.0
346.80	493.0
352.00	4438.0
353.00	2930.0
354.00	3749.0
355.10	810.0
365.00	20512.0
366.00	2866.0
370.00	404.0
370.90	1201.0

Instrument :
BNA_M
ClientSampleId :
DFTPP65

372.00	6477.0
373.00	1614.0
383.00	2378.0
384.00	548.0
390.00	959.0
390.90	568.0
392.00	513.0
401.00	568.0
402.00	2658.0
403.00	4416.0
404.00	1791.0
421.00	3216.0
422.00	3333.0
423.00	24352.0
424.00	5570.0
425.00	654.0
440.20	314.0
441.00	60864.0
442.10	391616.0
443.00	77264.0
444.00	7278.0
445.00	448.0

Instrument :
BNA_M
ClientSampleId :
DFTPP65