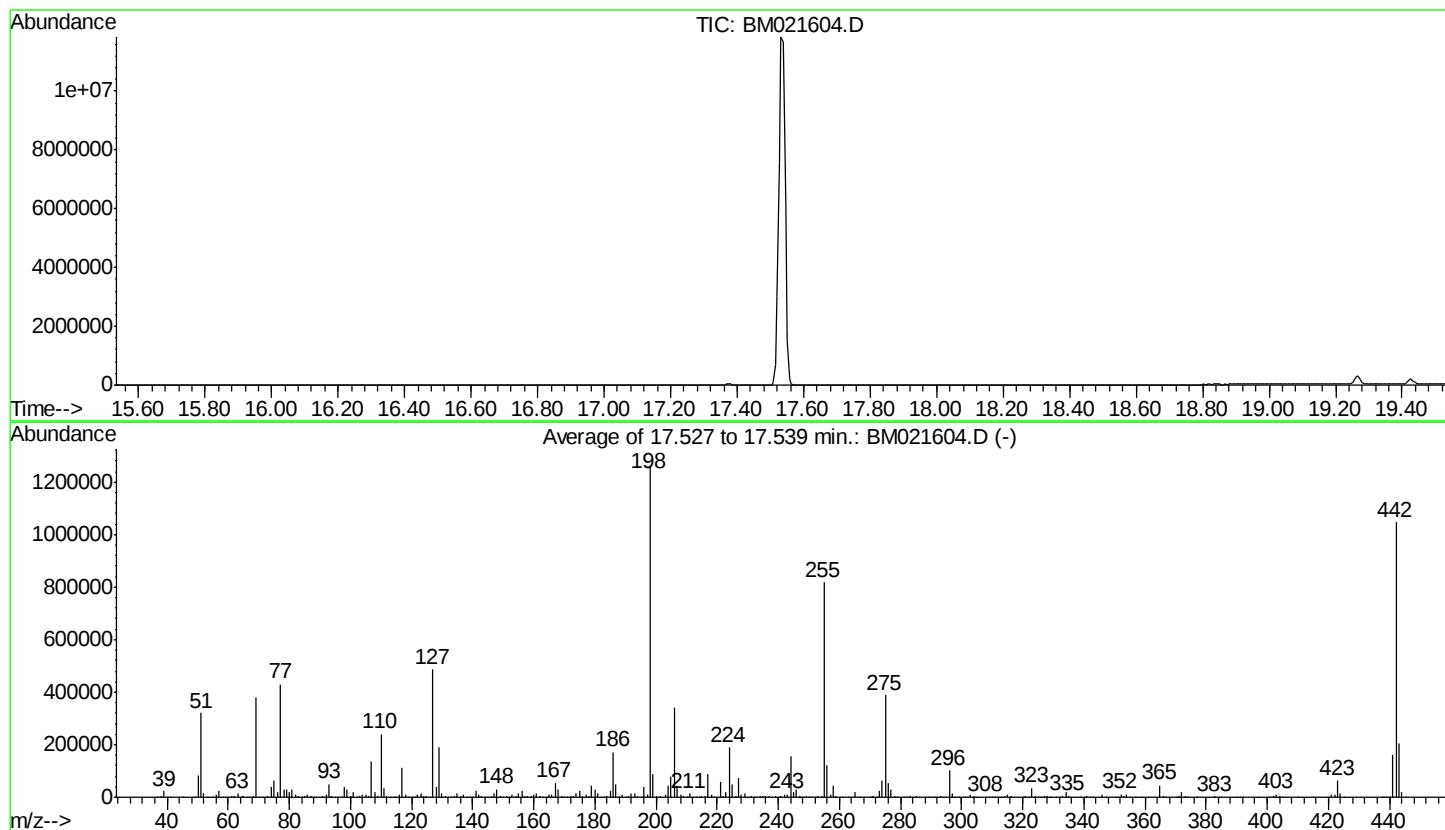


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072319\
Data File : BM021604.D
Acq On : 23 Jul 2019 08:11
Operator : HP/JU
Sample : DFTPP30
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP30

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.M
Title : SVOA CALIBRATION
Last Update : Wed Jul 24 01:21:49 2019



AutoFind: Scans 2472, 2473, 2474; Background Corrected with Scan 2467

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	25.3	319744	PASS
68	69	0.00	2	1.8	6915	PASS
69	198	0.00	100	30.1	379349	PASS
70	69	0.00	2	0.5	1892	PASS
127	198	10	80	38.6	486954	PASS
197	198	0.00	2	0.7	8703	PASS
198	198	100	100	100.0	1262144	PASS
199	198	5	9	6.8	86370	PASS
275	198	10	60	30.7	387861	PASS
365	198	1	100	3.7	46365	PASS
441	198	0.01	100	12.8	161610	PASS
442	198	50	100	82.8	1045568	PASS
443	442	15	24	19.4	203032	PASS

Scan 2467 (17.498 min): BM021604.D
DFTPP30

m/z	Abundance
39.90	803.0
44.00	4382.0
73.00	406.0
190.90	360.0
207.00	3113.0
208.10	560.0
209.00	357.0
281.00	493.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

m/z	Abundance
37.10	1252.0
38.10	3498.0
39.10	21248.0
40.10	1820.0
41.00	659.0
44.00	4480.0
45.00	412.0
49.10	2049.0
50.10	74136.0
51.10	280448.0
52.10	15231.0
53.10	569.0
55.00	1691.0
56.00	8968.0
57.00	18784.0
58.00	852.0
61.00	4057.0
62.10	4085.0
63.10	12157.0
64.10	1780.0
65.10	6378.0
66.10	410.0
67.10	401.0
68.10	5898.0
69.00	325824.0
70.00	1710.0
73.10	3073.0
74.10	32408.0
75.00	53480.0
76.10	17992.0
77.10	365952.0
78.10	24752.0
79.00	24928.0
80.00	19136.0
81.00	26016.0
82.00	6757.0
83.10	5634.0
84.00	769.0
85.00	4316.0
86.00	7789.0
87.00	3464.0
88.00	1094.0
88.90	670.0
91.00	5899.0
92.00	6709.0
93.00	43216.0
94.00	2599.0
95.10	710.0
96.00	1956.0
97.10	756.0
98.00	32928.0
99.00	26488.0
100.00	2339.0
101.00	14868.0
102.00	918.0
103.00	4938.0
104.00	9481.0
105.00	8265.0
106.10	3194.0
107.00	112016.0
108.00	17928.0
109.10	3768.0
110.00	197952.0
111.00	30928.0
112.00	3880.0
113.00	1424.0
115.00	408.0
116.00	6395.0
117.00	92480.0
118.00	7128.0
119.00	822.0
120.10	1303.0
121.00	495.0
122.00	7047.0
123.00	11545.0
124.00	5693.0
125.00	5006.0
126.20	2403.0
127.00	391552.0
128.00	30176.0
129.00	154368.0
130.00	12729.0
131.00	2442.0
131.90	1048.0
133.00	768.0
134.00	4509.0
135.00	12190.0
136.00	4685.0
137.00	6747.0
138.00	1485.0
139.00	946.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

140.00	2108.0
141.00	22064.0
142.00	6120.0
143.00	5302.0
144.00	1270.0
145.00	960.0
146.00	3864.0
147.00	11396.0
148.00	25152.0
149.00	5487.0
150.00	1552.0
151.10	2605.0
151.80	1556.0
153.00	6613.0
154.00	4917.0
155.00	11595.0
156.00	19184.0
157.10	3728.0
158.00	4212.0
159.00	3105.0
160.00	6519.0
161.00	10706.0
162.00	2858.0
163.10	917.0
164.00	1309.0
165.00	9249.0
166.00	7216.0
167.00	43368.0
168.00	25000.0
169.00	4215.0
170.00	1411.0
171.00	1957.0
172.00	4013.0
173.00	5170.0
174.00	9538.0
175.10	17720.0
176.00	5544.0
177.00	8560.0
178.00	3367.0
179.00	34984.0
180.00	24712.0
181.00	11177.0
182.10	1780.0
182.90	1069.0
184.00	2633.0
185.00	17376.0
186.00	128536.0
187.00	36552.0
188.00	4213.0
189.00	8083.0
190.00	1441.0
191.10	3626.0
192.00	11175.0
193.00	12314.0
194.00	2887.0
195.10	1507.0
196.00	28600.0
197.10	5974.0
198.00	917184.0
199.00	65304.0
200.00	4997.0
201.50	4071.0
203.00	6721.0
204.00	33584.0
205.00	57976.0
206.00	246784.0
207.10	35416.0
208.00	8803.0
209.00	3354.0
210.20	3987.0
211.00	8978.0
213.00	780.0
215.00	2736.0
216.00	5326.0
217.00	63312.0
218.00	8596.0
218.90	735.0
221.00	41960.0
221.80	8650.0
223.00	14440.0
224.00	133952.0
225.00	35176.0
226.00	4618.0
227.00	56056.0
228.00	8650.0
229.00	12187.0
230.00	1722.0
231.00	5005.0
232.00	1045.0
233.00	1053.0
234.00	3908.0
235.00	4118.0
236.00	3053.0
237.00	5484.0
238.10	840.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

239.00	2036.0
240.00	1789.0
241.00	2939.0
242.00	7350.0
243.00	7778.0
244.00	107024.0
245.00	14467.0
246.00	20528.0
247.00	4390.0
248.00	1021.0
249.10	4231.0
250.10	692.0
251.00	1085.0
252.00	816.0
253.00	1982.0
254.10	4159.0
255.00	559296.0
256.00	83432.0
257.00	7128.0
258.00	31000.0
259.00	5494.0
260.00	1046.0
260.90	1102.0
264.00	787.0
265.00	12584.0
266.00	1831.0
270.00	654.0
271.00	2181.0
272.00	1584.0
273.00	16576.0
274.00	43712.0
275.00	255424.0
276.00	35496.0
277.00	20496.0
278.00	3896.0
279.00	633.0
281.00	931.0
282.00	711.0
283.00	2199.0
283.90	1605.0
285.00	3799.0
286.10	634.0
289.10	867.0
289.90	862.0
291.00	805.0
292.00	928.0
293.00	4841.0
294.00	1561.0
295.00	1391.0
296.00	70016.0
297.00	9705.0
297.90	664.0
301.00	952.0
302.00	1019.0
303.00	7934.0
304.00	1980.0
305.00	346.0
308.00	944.0
309.00	715.0
310.00	893.0
313.00	707.0
314.00	3147.0
315.00	7617.0
316.00	4333.0
317.00	926.0
321.00	2199.0
322.00	1026.0
323.00	22864.0
324.00	3904.0
325.00	457.0
326.00	309.0
326.90	4029.0
328.00	2084.0
328.90	443.0
332.00	1560.0
333.00	2020.0
334.00	14357.0
335.00	4026.0
336.00	498.0
340.00	403.0
341.10	2672.0
342.00	712.0
346.00	4648.0
347.00	786.0
351.00	370.0
352.10	6353.0
353.00	4555.0
354.00	6872.0
355.00	1304.0
359.00	494.0
365.00	30736.0
366.00	4258.0
367.00	346.0
370.10	588.0
371.10	1535.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

372.10	11112.0
373.10	2765.0
374.00	376.0
383.00	2819.0
384.00	1039.0
385.10	336.0
390.00	1336.0
390.90	1160.0
392.00	836.0
400.90	560.0
402.00	4206.0
403.00	6114.0
404.00	2335.0
405.00	505.0
415.00	360.0
421.00	4969.0
422.00	4885.0
423.10	33944.0
424.00	9011.0
425.00	1064.0
439.20	316.0
439.90	461.0
441.10	87264.0
442.10	565952.0
443.10	112968.0
444.10	11769.0
445.10	719.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

m/z	Abundance
37.00	1707.0
38.10	4601.0
39.10	27288.0
40.00	1923.0
41.00	920.0
44.00	4536.0
45.10	717.0
49.20	2855.0
50.10	93816.0
51.10	366336.0
52.10	18968.0
53.00	642.0
55.00	1720.0
56.00	10531.0
57.00	25376.0
58.00	1027.0
59.10	358.0
61.10	4684.0
62.10	5735.0
63.10	15193.0
64.10	2379.0
65.10	8157.0
66.10	623.0
67.10	602.0
68.10	8146.0
69.00	437632.0
70.00	2019.0
73.10	3616.0
74.10	43968.0
75.00	70216.0
76.10	23976.0
77.10	497536.0
78.10	32752.0
79.00	33760.0
80.00	25312.0
81.00	35448.0
82.10	8878.0
83.00	7428.0
84.10	942.0
85.10	6334.0
86.00	10255.0
87.00	4788.0
88.00	1819.0
89.00	1000.0
91.10	7877.0
92.00	8225.0
93.00	57216.0
94.00	4153.0
95.10	728.0
96.10	2306.0
97.10	1138.0
98.00	45656.0
99.00	35016.0
100.00	3261.0
101.00	20056.0
102.00	981.0
103.00	6491.0
104.00	12813.0
105.00	11836.0
106.10	3910.0
107.00	156352.0
108.00	24040.0
109.00	4442.0
110.00	276288.0
111.00	42176.0
112.00	5534.0
113.00	1701.0
114.10	662.0
115.00	733.0
116.00	8278.0
117.00	124976.0
118.00	9773.0
119.00	1363.0
120.00	2155.0
121.10	575.0
122.00	10032.0
123.00	16536.0
124.00	7275.0
125.00	6504.0
127.00	556352.0
128.00	42776.0
129.00	218432.0
130.00	18664.0
131.00	3773.0
132.00	1755.0
132.90	975.0
134.00	6272.0
135.00	18504.0
136.00	7728.0
137.10	9176.0
138.00	1842.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

139.00	1297.0
140.00	2784.0
141.00	30096.0
142.10	10606.0
143.00	6411.0
144.00	1876.0
145.10	1703.0
146.00	5429.0
147.00	15396.0
148.00	34624.0
149.00	7214.0
150.00	2313.0
151.10	4122.0
151.90	2399.0
153.00	10048.0
154.00	7779.0
155.00	17568.0
156.10	27624.0
157.10	5677.0
158.00	5997.0
159.00	4308.0
160.00	10294.0
161.00	15672.0
162.00	4338.0
162.90	1056.0
164.00	1836.0
165.00	12022.0
166.00	10153.0
167.00	64544.0
168.00	33720.0
169.00	5591.0
170.00	2182.0
170.90	2871.0
172.00	6186.0
173.00	7482.0
174.00	13800.0
175.10	26720.0
176.00	7621.0
177.00	13139.0
178.00	3958.0
179.00	53016.0
180.00	36904.0
181.00	16904.0
182.10	2652.0
183.00	1668.0
184.00	4260.0
185.00	25984.0
186.00	200064.0
187.00	55416.0
188.00	5822.0
189.00	13093.0
190.00	2441.0
191.00	5814.0
192.00	16800.0
193.00	20128.0
194.00	3780.0
195.00	2276.0
196.00	44728.0
197.10	9484.0
198.00	1468928.0
199.00	101056.0
200.00	7887.0
201.50	7366.0
203.00	10033.0
204.00	52632.0
205.00	90896.0
206.00	394176.0
207.10	56080.0
208.00	13411.0
209.00	4711.0
211.00	15136.0
211.90	2733.0
213.00	1054.0
213.90	422.0
215.00	4131.0
216.00	8716.0
217.00	99000.0
218.00	12780.0
219.00	1285.0
221.00	69304.0
223.00	22712.0
224.00	217152.0
225.00	55792.0
226.00	6499.0
227.00	85832.0
228.00	12388.0
229.00	19144.0
230.00	2611.0
231.00	8093.0
232.00	1500.0
233.00	1560.0
234.00	5514.0
235.00	6484.0
236.00	3747.0
237.00	7784.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

238.00	1106.0
239.00	3561.0
240.00	2407.0
241.00	4834.0
242.00	11374.0
243.10	13216.0
244.00	176768.0
245.00	23624.0
246.00	33112.0
247.00	6703.0
248.00	1680.0
249.00	6827.0
249.90	1120.0
251.00	1343.0
252.10	1524.0
253.00	3555.0
254.20	7876.0
255.00	939648.0
256.00	138880.0
257.00	10959.0
258.00	50760.0
259.00	7928.0
260.00	1747.0
261.00	1739.0
263.10	535.0
264.00	1259.0
265.00	20552.0
266.00	2960.0
267.00	430.0
268.00	332.0
270.00	1025.0
271.00	3189.0
272.10	2655.0
273.00	29992.0
274.00	72312.0
275.00	448128.0
276.00	58584.0
277.00	34552.0
278.00	6333.0
279.10	1207.0
281.00	1068.0
281.90	830.0
283.00	4031.0
284.00	2863.0
285.10	6450.0
286.00	1185.0
289.00	1478.0
290.00	1293.0
290.90	1218.0
292.00	1865.0
293.00	8054.0
294.00	2046.0
295.10	2802.0
296.00	114560.0
297.00	15859.0
298.00	1060.0
299.00	405.0
301.00	1380.0
302.00	1941.0
303.00	14214.0
304.10	4279.0
305.00	740.0
308.00	1470.0
309.00	1039.0
310.00	1388.0
310.90	377.0
312.10	490.0
313.00	1016.0
314.00	5644.0
315.00	13194.0
316.00	7045.0
317.00	1342.0
320.10	395.0
321.00	3787.0
322.00	2020.0
323.10	37896.0
324.00	7017.0
325.10	604.0
326.00	937.0
327.00	6996.0
328.00	3705.0
329.10	690.0
332.00	2709.0
333.10	3521.0
334.10	24136.0
335.00	6464.0
336.10	836.0
339.00	656.0
340.00	512.0
341.00	4423.0
342.00	1401.0
343.00	367.0
346.00	8284.0
347.10	1428.0
350.10	381.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

351.10	916.0
352.10	11669.0
353.00	8491.0
354.10	12654.0
355.00	2506.0
359.10	971.0
364.20	583.0
365.00	51368.0
366.00	7707.0
367.10	351.0
370.10	1297.0
371.10	3312.0
372.10	20584.0
373.00	4625.0
374.10	458.0
376.90	486.0
383.00	5738.0
384.00	1552.0
385.10	616.0
390.10	2571.0
391.00	2018.0
392.10	1354.0
401.00	1321.0
402.00	8088.0
403.10	11793.0
404.00	4452.0
405.10	760.0
410.00	399.0
414.90	473.0
420.10	301.0
421.10	8990.0
422.00	10050.0
423.10	69288.0
424.10	16296.0
425.10	1904.0
437.90	460.0
439.00	651.0
440.20	1074.0
441.10	178176.0
442.10	1148416.0
443.10	226688.0
444.10	20496.0
445.00	932.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

m/z	Abundance
37.10	1490.0
38.10	4055.0
39.10	23096.0
40.10	1750.0
41.00	491.0
44.00	4993.0
45.00	563.0
49.10	2371.0
50.10	81416.0
51.10	312448.0
52.10	15706.0
53.00	522.0
55.00	1638.0
56.00	9821.0
57.00	22840.0
58.00	1090.0
59.00	423.0
60.00	306.0
61.00	4536.0
62.10	4872.0
63.10	13286.0
64.10	1962.0
65.10	6901.0
66.00	639.0
67.00	524.0
68.10	6702.0
69.00	374592.0
70.00	1947.0
71.00	309.0
73.10	3267.0
74.10	39288.0
75.10	60272.0
76.10	20088.0
77.10	426816.0
78.10	29296.0
79.10	27440.0
80.00	21248.0
81.00	30232.0
82.00	7173.0
83.10	6527.0
84.00	977.0
85.10	5318.0
86.00	8891.0
87.00	3790.0
88.00	1456.0
89.00	750.0
91.00	6908.0
92.10	7661.0
93.00	50072.0
94.00	3558.0
95.00	799.0
96.00	2246.0
97.00	958.0
98.00	38280.0
99.00	31680.0
100.10	2441.0
101.00	17464.0
102.00	988.0
103.00	5471.0
104.00	11692.0
105.00	9976.0
106.10	3637.0
107.00	135040.0
108.00	21112.0
109.10	4281.0
110.00	247488.0
111.00	36624.0
112.00	4523.0
113.10	1627.0
114.20	352.0
114.90	568.0
116.00	8012.0
117.00	115024.0
118.00	8161.0
119.00	1300.0
120.00	1754.0
121.10	866.0
122.00	10126.0
123.00	14439.0
124.00	6253.0
125.00	5994.0
127.00	512960.0
128.00	38240.0
129.00	198208.0
130.00	16384.0
131.00	3257.0
132.00	1516.0
132.90	819.0
134.00	5940.0
135.00	17536.0
136.00	6427.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

137.10	9502.0
138.00	1820.0
139.00	1179.0
140.00	2465.0
141.00	28064.0
142.00	8714.0
143.00	6420.0
144.00	1726.0
145.00	1531.0
146.00	4893.0
147.00	14794.0
148.00	33744.0
149.00	6948.0
150.10	1784.0
151.10	3818.0
152.00	1992.0
153.00	9052.0
154.00	7079.0
155.00	16488.0
156.00	23888.0
157.10	4464.0
158.00	5636.0
159.00	4066.0
160.00	9084.0
161.00	13683.0
162.00	3873.0
163.00	1264.0
164.00	1486.0
165.00	11704.0
166.00	9688.0
167.00	60440.0
168.00	30968.0
169.00	5668.0
170.00	2127.0
171.00	2788.0
172.00	5984.0
173.00	7646.0
174.00	14404.0
175.00	25944.0
176.00	7359.0
177.00	12751.0
178.00	4374.0
179.00	50256.0
180.00	33936.0
181.00	15853.0
182.00	2656.0
183.00	1340.0
184.00	3762.0
185.00	23552.0
186.00	188672.0
187.00	55896.0
188.10	4983.0
189.00	12307.0
190.00	1849.0
191.00	5754.0
192.00	16366.0
193.00	18792.0
194.00	3364.0
195.00	2484.0
196.00	42456.0
197.10	10652.0
198.00	1400320.0
199.00	92752.0
200.00	7416.0
201.50	7541.0
203.00	10194.0
204.00	51568.0
205.00	87952.0
206.00	380736.0
207.00	51904.0
208.00	11884.0
209.00	4311.0
210.40	6513.0
211.00	14173.0
213.00	1004.0
213.90	329.0
215.00	4113.0
216.00	7564.0
217.00	100712.0
218.00	12305.0
219.00	1098.0
221.00	69912.0
223.00	22496.0
224.00	213248.0
225.00	57560.0
226.00	5268.0
227.00	84648.0
228.00	11037.0
229.00	18288.0
230.00	2409.0
231.00	8593.0
231.90	1220.0
233.00	1952.0
234.00	5860.0
235.00	6979.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

236.00	3921.0
237.00	7124.0
238.00	1067.0
239.00	3403.0
240.00	2512.0
241.00	4831.0
242.00	12116.0
243.10	13002.0
244.00	178176.0
245.10	22728.0
246.00	34080.0
247.00	6581.0
248.00	1371.0
249.00	6682.0
250.00	1361.0
251.00	1304.0
251.90	1577.0
253.00	3562.0
254.20	8558.0
255.00	956480.0
256.00	136448.0
257.00	10590.0
258.00	49640.0
259.00	7878.0
260.00	1621.0
261.00	1607.0
263.10	475.0
264.00	1308.0
265.00	20760.0
266.00	2902.0
267.00	333.0
268.00	345.0
270.00	851.0
271.00	3416.0
272.10	3085.0
273.00	29992.0
274.00	73968.0
275.00	460032.0
276.00	59912.0
277.00	35976.0
278.00	5900.0
279.10	997.0
281.00	1149.0
282.10	1049.0
283.00	4083.0
284.00	2819.0
285.00	6256.0
286.00	1338.0
288.00	486.0
289.00	1475.0
290.00	1386.0
291.00	1334.0
292.00	1801.0
293.00	8712.0
294.00	2051.0
295.10	2586.0
296.00	120080.0
297.00	16083.0
298.00	1027.0
299.00	343.0
301.00	1656.0
302.00	2418.0
303.00	14501.0
304.00	3730.0
305.00	497.0
308.00	1723.0
309.00	1106.0
310.00	1794.0
311.00	494.0
312.10	380.0
313.00	1238.0
314.00	6206.0
315.00	12889.0
316.10	8162.0
317.00	1354.0
321.00	4010.0
322.00	2095.0
323.10	41728.0
324.10	7055.0
325.00	540.0
325.90	970.0
327.00	7624.0
328.00	3990.0
329.00	810.0
331.00	337.0
332.10	3329.0
333.00	3903.0
334.00	26592.0
335.00	7259.0
336.10	634.0
339.10	630.0
339.90	733.0
341.10	5050.0
342.00	1308.0
343.00	342.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

346.00	9697.0
347.00	1509.0
350.10	364.0
351.00	560.0
352.10	12416.0
353.00	8841.0
354.10	13921.0
355.00	2582.0
357.00	309.0
359.00	1109.0
361.10	341.0
365.00	56992.0
366.00	7899.0
366.90	452.0
370.10	1175.0
371.00	3272.0
372.10	23144.0
373.00	5697.0
374.00	582.0
377.00	649.0
383.00	5980.0
384.00	1615.0
385.10	714.0
390.10	2801.0
391.10	2496.0
392.00	1476.0
396.90	348.0
401.00	1661.0
402.00	9435.0
403.10	12865.0
404.10	5141.0
405.10	606.0
409.90	409.0
415.00	458.0
421.10	11112.0
422.10	11263.0
423.10	81632.0
424.10	17240.0
425.10	1814.0
438.10	569.0
439.00	737.0
441.10	219392.0
442.10	1422336.0
443.10	269440.0
444.10	23208.0
445.00	1234.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30