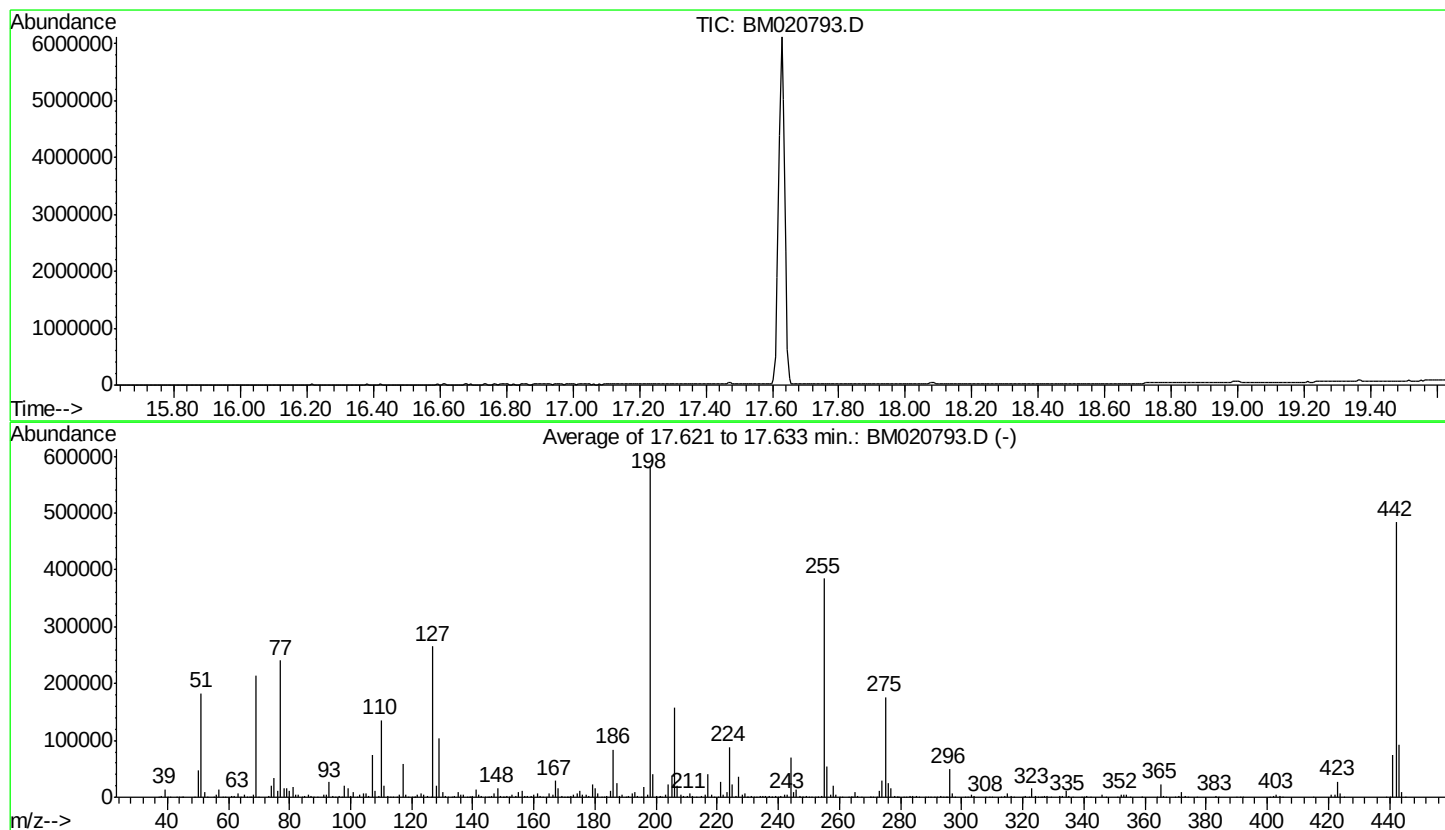


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060719\
 Data File : BM020793.D
 Acq On : 07 Jun 2019 08:27
 Operator : HP/JU
 Sample : DFTPP03
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP03

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
 Title : SVOA CALIBRATION
 Last Update : Sun Jun 09 01:02:58 2019



AutoFind: Scans 2488, 2489, 2490; Background Corrected with Scan 2482

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	31.5	183637	PASS
68	69	0.00	2	1.8	3943	PASS
69	198	0.00	100	36.7	214250	PASS
70	69	0.00	2	0.5	1112	PASS
127	198	10	80	45.4	264810	PASS
197	198	0.00	2	0.7	4334	PASS
198	198	100	100	100.0	583509	PASS
199	198	5	9	6.8	39856	PASS
275	198	10	60	30.2	176362	PASS
365	198	1	100	4.0	23546	PASS
441	198	0.01	100	12.7	74232	PASS
442	198	50	100	83.0	484330	PASS
443	442	15	24	19.2	92893	PASS

Scan 2482 (17.586 min): BM020793.D
DFTPP03

m/z	Abundance
40.00	1695.0
41.00	413.0
43.30	423.0
44.00	5384.0
49.00	554.0
73.10	690.0
76.90	316.0
84.00	355.0
133.00	307.0
147.00	461.0
192.90	364.0
207.00	2320.0
207.90	352.0
209.00	420.0
281.00	814.0
282.00	312.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

m/z	Abundance
37.00	778.0
38.00	2623.0
39.10	14441.0
40.10	2418.0
41.00	618.0
43.00	418.0
44.10	5603.0
44.90	576.0
49.10	1397.0
50.10	46992.0
51.10	185728.0
52.10	9260.0
53.00	473.0
55.00	1048.0
56.00	5636.0
57.00	12885.0
57.90	649.0
59.10	325.0
61.00	2225.0
62.00	3059.0
63.00	7727.0
64.00	1066.0
65.00	3973.0
66.10	399.0
67.00	481.0
68.10	3825.0
69.00	207552.0
70.00	1011.0
73.00	1881.0
74.10	20712.0
75.00	32464.0
76.00	10907.0
77.10	235520.0
78.10	16808.0
79.00	16113.0
80.00	11585.0
81.00	17064.0
82.00	4307.0
83.00	3215.0
84.10	778.0
85.00	2322.0
86.00	5167.0
87.00	2115.0
87.90	1184.0
89.00	383.0
91.00	3898.0
92.00	3871.0
93.00	25008.0
94.00	1876.0
95.00	466.0
96.10	1272.0
97.20	572.0
98.00	19760.0
99.00	15669.0
100.00	1230.0
101.00	9122.0
101.90	619.0
103.00	3257.0
104.00	5644.0
105.00	5450.0
106.00	1489.0
107.00	71504.0
108.00	10997.0
109.00	2329.0
110.00	127112.0
111.00	20288.0
112.00	2544.0
113.10	869.0
114.00	417.0
115.10	367.0
116.10	4390.0
117.00	56640.0
118.00	4100.0
119.00	749.0
120.00	1137.0
122.00	5167.0
123.00	6966.0
124.00	3355.0
125.00	2905.0
126.20	1133.0
127.00	244416.0
128.00	18968.0
129.00	99016.0
130.00	8039.0
131.00	1442.0
132.20	917.0
132.90	565.0
134.00	2835.0
135.00	8020.0
136.00	3409.0
137.10	4326.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

138.00	797.0
138.80	558.0
140.00	988.0
141.00	12630.0
142.00	4463.0
143.00	2734.0
144.10	871.0
144.90	753.0
146.10	2418.0
147.00	7294.0
148.00	14141.0
149.00	2794.0
149.90	765.0
151.10	1516.0
152.00	1104.0
153.00	4810.0
154.00	2700.0
155.00	7413.0
156.00	11552.0
157.00	2547.0
158.00	2688.0
159.00	1929.0
160.00	4288.0
161.00	6390.0
162.00	1880.0
162.90	646.0
164.10	787.0
165.00	5231.0
166.00	4492.0
167.00	26256.0
168.00	13789.0
169.00	2455.0
170.00	1163.0
170.90	1066.0
172.00	2849.0
173.10	3258.0
174.00	5938.0
175.10	9934.0
176.00	3286.0
177.00	4983.0
178.00	2003.0
179.00	19392.0
180.00	13521.0
181.00	7475.0
181.90	1042.0
183.00	664.0
183.90	1284.0
185.00	9060.0
186.00	74368.0
187.00	21248.0
188.00	2292.0
189.00	4516.0
190.00	854.0
191.00	2267.0
192.00	6485.0
193.00	7845.0
194.00	1375.0
195.00	1103.0
196.00	13887.0
197.10	3435.0
197.90	497472.0
198.90	34816.0
200.00	2303.0
201.40	2260.0
203.00	3769.0
204.00	19128.0
205.00	31776.0
206.00	135040.0
207.00	18896.0
208.00	4490.0
209.00	1700.0
210.20	2437.0
211.00	5262.0
211.80	1148.0
212.90	439.0
215.00	1513.0
216.00	2767.0
217.00	33744.0
218.00	5645.0
218.90	579.0
220.30	1607.0
221.00	21656.0
223.00	7917.0
224.00	70208.0
225.00	18720.0
226.10	2390.0
227.00	28176.0
228.10	4592.0
229.00	6025.0
229.80	1007.0
231.00	2422.0
232.10	593.0
232.90	592.0
234.00	1961.0
235.00	2610.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

236.00	1456.0
237.00	2799.0
237.90	487.0
239.10	1183.0
240.00	1020.0
241.00	1873.0
242.00	3746.0
243.00	4153.0
244.00	55016.0
245.00	7695.0
246.00	11987.0
247.00	2331.0
247.90	547.0
248.90	2111.0
250.00	546.0
251.10	470.0
251.90	695.0
252.90	1177.0
254.20	2833.0
255.00	300864.0
256.00	44352.0
257.00	3432.0
258.00	15874.0
259.00	2787.0
259.90	732.0
260.90	587.0
263.80	353.0
264.20	369.0
265.00	6618.0
266.00	1222.0
269.90	457.0
271.00	527.0
272.00	1215.0
273.00	8707.0
274.00	23176.0
275.00	133248.0
276.00	19472.0
277.00	11543.0
278.00	1914.0
278.90	332.0
279.10	330.0
281.10	806.0
281.90	456.0
283.00	1050.0
283.90	1011.0
285.00	2425.0
286.00	300.0
288.90	530.0
289.90	341.0
291.00	407.0
291.90	475.0
293.00	2689.0
294.00	633.0
294.90	677.0
295.20	788.0
296.00	37776.0
297.00	6348.0
298.00	558.0
300.90	650.0
301.90	791.0
303.00	4912.0
303.90	1241.0
308.00	520.0
308.90	318.0
310.00	586.0
314.20	1779.0
315.00	5017.0
316.00	2230.0
317.00	410.0
321.00	1167.0
322.10	589.0
323.00	11448.0
324.10	2076.0
325.10	351.0
325.90	431.0
327.00	2696.0
328.00	1530.0
332.00	1287.0
333.00	1195.0
334.10	7753.0
335.00	2067.0
336.10	314.0
341.00	1395.0
342.00	628.0
346.00	2419.0
347.00	525.0
352.00	3700.0
353.00	2591.0
354.10	3717.0
355.10	953.0
365.00	17088.0
366.00	2278.0
369.90	376.0
371.00	979.0
372.10	6444.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

373.00	1321.0
383.10	1549.0
384.00	446.0
390.10	991.0
391.00	676.0
400.90	311.0
402.00	2517.0
403.00	3538.0
404.00	1230.0
421.00	2340.0
422.10	2522.0
423.10	18672.0
424.10	4673.0
425.00	680.0
440.10	313.0
441.10	47704.0
442.10	314560.0
443.10	62512.0
444.10	5736.0
445.10	516.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

m/z	Abundance
37.10	908.0
38.10	2978.0
39.10	15887.0
40.00	2142.0
41.00	947.0
43.10	448.0
44.00	5865.0
45.10	519.0
49.10	2136.0
50.10	56088.0
51.10	212864.0
52.10	11207.0
53.10	524.0
55.00	1343.0
56.10	6716.0
57.00	14560.0
58.00	759.0
61.00	3127.0
62.00	3482.0
63.00	9360.0
64.00	1468.0
65.10	4690.0
65.90	330.0
67.10	570.0
68.00	4480.0
69.00	252544.0
70.00	1547.0
73.10	2472.0
74.10	23224.0
75.00	40192.0
76.10	15076.0
77.10	280320.0
78.10	18456.0
79.00	19200.0
80.00	15397.0
81.00	19432.0
82.00	4540.0
83.00	4665.0
84.00	896.0
85.10	3523.0
86.00	5552.0
87.10	2435.0
87.90	953.0
89.00	541.0
91.00	5347.0
92.10	5171.0
93.00	32072.0
94.10	2471.0
94.90	652.0
96.00	1966.0
97.20	911.0
98.00	26248.0
99.00	18768.0
100.00	1809.0
101.00	10286.0
101.90	664.0
103.00	4508.0
104.00	7320.0
105.00	7573.0
106.10	2516.0
107.00	86824.0
108.00	12173.0
109.10	2851.0
110.00	159808.0
111.00	24840.0
112.00	2537.0
113.00	1003.0
114.00	334.0
115.10	354.0
116.00	4856.0
117.00	68072.0
118.00	5022.0
119.00	958.0
120.00	897.0
120.90	562.0
122.00	5869.0
123.00	9197.0
124.00	4348.0
125.00	3532.0
127.00	314112.0
128.00	22824.0
129.00	121096.0
130.00	10628.0
131.00	2489.0
132.00	1235.0
132.90	719.0
134.00	3156.0
135.00	10452.0
136.00	4029.0
137.10	4799.0
138.00	1391.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

138.90	548.0
140.00	1471.0
141.00	17616.0
142.00	5513.0
143.00	3735.0
144.10	1114.0
145.00	1034.0
146.00	3062.0
147.00	9422.0
148.00	19864.0
149.00	4143.0
150.10	1204.0
151.20	2178.0
151.80	1702.0
153.00	5393.0
154.00	3894.0
155.00	9998.0
156.00	14425.0
156.90	2537.0
158.00	3486.0
159.10	2535.0
160.00	5438.0
161.00	8432.0
162.00	2510.0
163.00	648.0
164.00	1185.0
165.10	7002.0
166.00	5298.0
167.00	33776.0
168.00	17152.0
169.00	2782.0
170.00	1146.0
171.10	1382.0
171.90	2727.0
173.00	4343.0
174.00	7069.0
175.00	13834.0
176.00	4920.0
177.00	6652.0
178.00	2426.0
179.00	26040.0
180.00	19736.0
181.00	8273.0
182.00	1209.0
182.80	866.0
184.00	1882.0
185.00	12925.0
186.00	100552.0
187.00	28272.0
188.10	3429.0
189.00	6326.0
189.90	1127.0
191.00	2998.0
192.00	8266.0
193.00	9544.0
194.00	2090.0
195.10	961.0
196.00	20472.0
197.10	5471.0
198.00	701248.0
199.00	48224.0
200.00	3963.0
201.40	2593.0
203.00	5500.0
204.00	26776.0
205.00	44632.0
206.00	186752.0
207.00	27472.0
208.00	6764.0
209.00	2271.0
210.30	3190.0
211.00	7343.0
211.90	1702.0
213.00	633.0
215.00	1722.0
216.00	4711.0
217.00	48328.0
218.00	6324.0
219.00	680.0
221.00	29912.0
221.90	6797.0
223.00	10972.0
224.00	104528.0
225.00	26952.0
226.00	3327.0
227.00	43808.0
228.00	6786.0
229.00	9209.0
230.00	1136.0
231.00	3435.0
232.00	743.0
232.90	675.0
234.00	3192.0
235.00	3297.0
235.90	2093.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

237.00	3578.0
238.10	603.0
239.00	2173.0
240.00	1223.0
241.00	2442.0
242.00	5533.0
243.00	6219.0
244.00	82600.0
245.10	11006.0
246.00	15988.0
247.00	3650.0
248.10	885.0
249.00	3244.0
250.00	796.0
251.00	735.0
252.00	804.0
253.10	1916.0
254.10	3441.0
255.00	463616.0
256.00	66120.0
257.00	5380.0
258.00	24040.0
259.00	4503.0
260.00	849.0
261.00	904.0
262.90	532.0
263.90	783.0
265.00	10683.0
266.00	1526.0
267.00	361.0
269.90	344.0
271.00	1165.0
272.00	1101.0
273.00	13986.0
274.00	37264.0
275.00	216512.0
276.00	29216.0
277.00	18160.0
278.00	2964.0
278.90	513.0
279.30	432.0
281.00	855.0
281.90	522.0
283.00	2059.0
284.00	1496.0
285.00	3086.0
286.10	650.0
288.00	329.0
289.00	551.0
290.00	959.0
290.90	607.0
292.00	1110.0
292.90	4071.0
294.10	1010.0
295.00	1296.0
296.00	59728.0
297.00	8659.0
297.90	450.0
301.00	894.0
302.00	972.0
303.00	6177.0
304.00	2055.0
308.00	1033.0
309.00	645.0
310.00	799.0
313.10	598.0
314.00	2957.0
315.00	6752.0
316.10	3398.0
317.10	776.0
321.00	1837.0
322.00	1240.0
323.00	17488.0
324.10	3553.0
326.20	426.0
327.00	3609.0
328.10	1928.0
329.10	465.0
332.10	1749.0
333.00	1488.0
334.00	12114.0
335.00	3715.0
336.20	346.0
340.00	311.0
341.10	2379.0
342.10	674.0
346.00	4628.0
347.00	800.0
351.10	373.0
352.10	6191.0
353.10	4361.0
354.10	6238.0
355.00	1106.0
358.90	449.0
365.00	27944.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

366.00	3555.0
369.90	626.0
371.00	1495.0
372.10	9701.0
373.00	2743.0
383.00	2948.0
384.10	975.0
390.10	1357.0
391.10	905.0
392.00	427.0
400.90	568.0
402.00	4064.0
403.10	5874.0
404.00	1937.0
405.00	480.0
415.00	374.0
421.00	4339.0
422.00	4415.0
423.10	32176.0
424.00	7592.0
425.00	801.0
439.00	330.0
440.20	561.0
441.10	85584.0
442.10	566848.0
443.10	109232.0
444.10	9624.0
445.00	735.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

m/z	Abundance
36.90	700.0
38.00	2077.0
39.10	12134.0
40.00	2181.0
41.10	733.0
44.00	6662.0
44.90	523.0
49.00	1652.0
50.10	38608.0
51.10	152320.0
52.10	7514.0
53.00	555.0
55.00	1088.0
56.00	4637.0
57.00	10580.0
58.00	647.0
59.00	305.0
61.10	1985.0
62.00	2512.0
63.10	6805.0
64.00	1090.0
65.10	2940.0
67.30	555.0
68.10	3526.0
69.00	182656.0
69.90	779.0
73.10	2432.0
74.00	18784.0
75.00	27568.0
76.10	9881.0
77.10	207872.0
78.10	13687.0
79.00	13969.0
80.00	10010.0
81.00	15171.0
82.00	3686.0
83.00	3900.0
84.00	729.0
85.10	2024.0
86.00	4453.0
87.10	1867.0
88.00	676.0
88.90	459.0
91.00	3209.0
92.10	3369.0
93.00	23984.0
94.10	1549.0
95.00	635.0
96.00	1520.0
97.20	539.0
98.10	18080.0
99.00	13931.0
100.00	1040.0
101.00	8411.0
101.90	357.0
103.00	3392.0
104.00	5753.0
105.00	4760.0
106.00	1883.0
107.00	63096.0
108.00	9349.0
109.10	2120.0
110.00	119616.0
111.00	18568.0
112.00	2086.0
113.10	697.0
116.10	4059.0
117.00	52216.0
118.00	3635.0
118.90	583.0
120.00	960.0
121.10	511.0
122.00	4501.0
123.00	6644.0
124.00	3400.0
125.00	2921.0
127.00	235904.0
128.00	17552.0
129.00	94200.0
130.00	7791.0
131.10	1435.0
132.00	838.0
132.90	653.0
134.00	2769.0
135.00	8008.0
136.00	3057.0
137.00	3942.0
137.80	987.0
139.10	578.0
140.00	1331.0
141.00	13466.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

142.00	3976.0
142.90	3182.0
144.10	692.0
145.20	475.0
146.00	2412.0
147.00	7044.0
148.00	15688.0
149.10	3254.0
150.10	925.0
151.10	1982.0
152.10	1165.0
153.00	3957.0
154.00	3172.0
155.00	7152.0
156.00	10846.0
157.00	2757.0
158.00	2468.0
159.00	1521.0
160.00	4125.0
161.00	6100.0
162.00	2021.0
163.00	465.0
164.00	749.0
165.00	4985.0
166.00	4064.0
167.00	26664.0
168.00	13748.0
169.00	2256.0
170.00	1243.0
170.90	1264.0
172.00	2374.0
173.00	3489.0
174.00	5386.0
175.00	10724.0
176.00	2868.0
177.00	4833.0
178.00	1963.0
179.00	22192.0
180.00	14286.0
181.00	6814.0
182.10	935.0
182.80	510.0
184.00	1911.0
185.00	10347.0
186.00	78584.0
187.00	22816.0
188.00	2721.0
189.00	4984.0
190.00	887.0
191.00	2207.0
192.00	7054.0
193.00	8462.0
194.00	1834.0
195.10	1067.0
196.00	17232.0
197.10	4098.0
197.90	551808.0
198.90	36528.0
200.00	2990.0
200.80	941.0
201.30	2410.0
201.70	2305.0
203.00	4217.0
204.00	21456.0
205.00	36768.0
206.00	150528.0
207.00	21360.0
208.10	6004.0
208.90	1821.0
210.30	3300.0
211.00	5705.0
211.80	1148.0
212.90	437.0
215.00	2026.0
216.00	3405.0
217.00	40496.0
218.00	4608.0
218.90	615.0
221.00	26464.0
221.80	6150.0
223.00	9406.0
224.00	89184.0
225.00	22944.0
226.10	2192.0
227.00	37256.0
228.00	4809.0
229.00	8488.0
230.10	1201.0
231.00	3422.0
232.00	737.0
233.00	635.0
234.00	2229.0
235.00	2680.0
235.90	1523.0
237.00	2928.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

238.00	495.0
239.00	1201.0
239.90	808.0
240.90	2186.0
242.00	5487.0
243.10	5261.0
244.00	73080.0
245.00	10194.0
246.00	14140.0
247.00	2465.0
247.90	658.0
249.00	2555.0
250.00	445.0
250.90	597.0
252.10	687.0
252.90	1676.0
254.20	3668.0
255.00	389376.0
256.00	54448.0
257.00	4212.0
258.00	20752.0
259.00	3683.0
260.00	494.0
260.90	583.0
264.00	617.0
265.00	8565.0
266.00	1588.0
270.10	419.0
270.90	1009.0
272.00	1181.0
273.00	12280.0
274.00	29832.0
275.00	179328.0
276.00	23856.0
277.00	14811.0
278.00	2727.0
279.00	749.0
281.00	967.0
281.90	828.0
283.00	1997.0
284.00	1405.0
285.00	2521.0
285.90	460.0
288.90	833.0
290.00	637.0
292.00	826.0
293.00	3480.0
294.00	818.0
295.20	1194.0
296.00	52352.0
297.10	7724.0
298.00	537.0
301.00	798.0
301.90	983.0
303.00	6024.0
304.10	1877.0
308.00	863.0
309.10	483.0
310.00	907.0
312.90	758.0
314.00	2584.0
315.00	5531.0
316.10	3298.0
317.00	821.0
319.80	304.0
321.00	2083.0
322.10	738.0
323.00	17328.0
324.10	3075.0
325.00	349.0
326.00	783.0
327.00	3097.0
328.00	2126.0
329.10	457.0
332.10	1349.0
333.10	1750.0
334.00	11612.0
335.00	3051.0
336.10	440.0
339.10	374.0
339.90	402.0
341.00	1862.0
342.00	636.0
346.00	3656.0
347.00	896.0
351.00	386.0
352.10	5792.0
353.10	3634.0
354.00	5593.0
355.00	904.0
359.10	454.0
364.10	394.0
365.00	25608.0
366.00	3177.0
367.00	377.0

Instrument :

BNA_M

ClientSampleId :

DFTPP03

370.00	476.0
371.00	1505.0
372.10	9428.0
373.10	2187.0
374.10	389.0
377.00	421.0
383.00	2512.0
384.00	636.0
390.00	1196.0
390.90	856.0
392.10	655.0
400.90	598.0
402.10	3643.0
403.00	5554.0
404.00	2077.0
405.10	315.0
415.00	354.0
421.00	4361.0
422.10	4216.0
423.10	33520.0
424.10	7938.0
425.00	845.0
440.10	761.0
441.10	89408.0
442.10	571584.0
443.10	106936.0
444.00	9173.0
445.10	436.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03