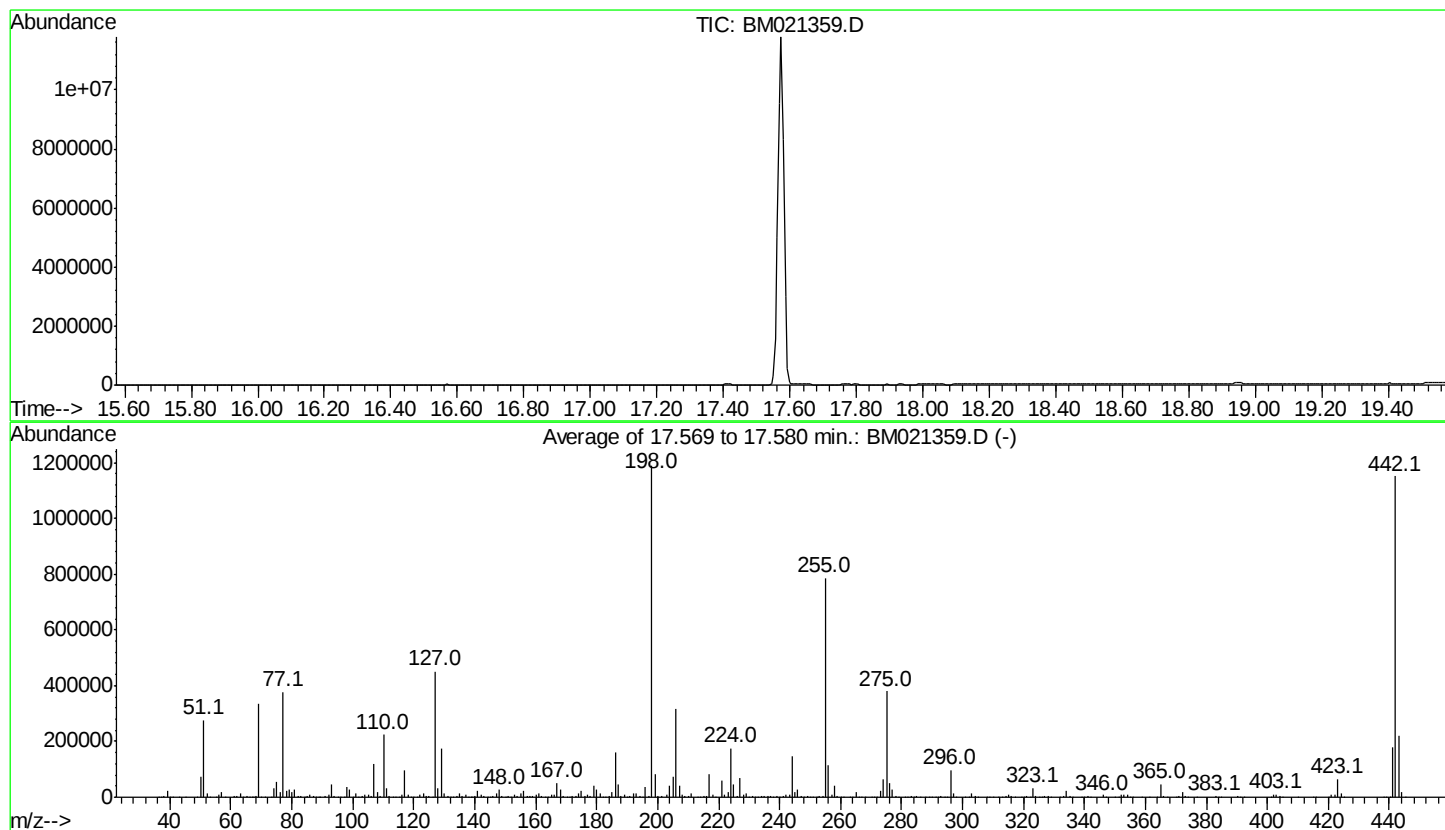


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070319\
 Data File : BM021359.D
 Acq On : 03 Jul 2019 08:39
 Operator : HP/JU
 Sample : DFTPP20
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP20

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Title : SVOA CALIBRATION
 Last Update : Wed Jul 03 01:58:18 2019



AutoFind: Scans 2479, 2480, 2481; Background Corrected with Scan 2473

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	23.3	276565	PASS
68	69	0.00	2	2.0	6655	PASS
69	198	0.00	100	28.1	333632	PASS
70	69	0.00	2	0.6	1951	PASS
127	198	10	80	37.9	450730	PASS
197	198	0.00	2	0.4	4982	PASS
198	198	100	100	100.0	1189056	PASS
199	198	5	9	6.8	80522	PASS
275	198	10	60	31.9	379818	PASS
365	198	1	100	3.9	46640	PASS
441	198	0.01	100	15.1	179008	PASS
442	198	50	100	96.8	1151125	PASS
443	442	15	24	19.3	222677	PASS

m/z	Abundance
40.10	801.0
41.00	359.0
44.00	7495.0
48.90	399.0
55.10	320.0
73.10	943.0
83.70	368.0
96.10	465.0
119.00	316.0
133.00	369.0
147.00	345.0
167.00	710.0
191.00	403.0
192.80	401.0
207.00	3882.0
208.00	821.0
209.00	316.0
281.00	875.0

Instrument :

BNA_M

ClientSampleId :

DFTPP20

m/z	Abundance
36.10	342.0
37.00	1598.0
38.10	3876.0
39.10	24728.0
40.10	1536.0
41.10	883.0
43.20	425.0
44.10	6903.0
45.10	599.0
49.00	2566.0
50.10	81032.0
51.10	307584.0
52.10	16049.0
53.10	710.0
55.00	2112.0
56.10	9271.0
57.00	21576.0
58.00	913.0
61.00	4354.0
62.10	4814.0
63.10	14251.0
64.00	1772.0
65.10	6460.0
66.10	460.0
67.00	590.0
68.10	7306.0
69.00	366784.0
70.00	1907.0
71.10	391.0
73.10	3277.0
74.10	36936.0
75.00	58688.0
76.10	20640.0
77.10	412864.0
78.10	27976.0
79.00	27856.0
80.00	20560.0
81.00	28240.0
82.00	7752.0
83.00	7557.0
84.00	811.0
85.10	4577.0
86.00	8831.0
87.10	3860.0
88.00	1479.0
88.90	690.0
91.00	6875.0
92.10	7596.0
93.00	47344.0
94.00	3374.0
95.00	935.0
96.10	2001.0
97.20	1246.0
98.00	36520.0
99.00	30176.0
100.00	2876.0
101.00	16936.0
102.00	898.0
103.00	6197.0
104.00	10637.0
105.00	9973.0
106.10	3640.0
107.00	130072.0
108.00	20424.0
109.10	4153.0
110.00	239936.0
111.00	35904.0
112.10	4851.0
113.00	1678.0
115.00	745.0
116.10	7589.0
117.00	103360.0
118.10	8204.0
119.00	827.0
120.10	1798.0
121.00	768.0
122.00	8656.0
123.00	12990.0
124.00	5749.0
125.00	6248.0
127.00	477248.0
128.00	36072.0
129.00	184576.0
130.00	16552.0
131.10	3429.0
132.10	1524.0
133.00	911.0
134.00	5165.0
135.00	15108.0
136.00	6319.0
137.10	8305.0
138.00	1745.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

138.90	1364.0
140.00	2552.0
141.00	25096.0
142.10	8809.0
143.00	5864.0
144.00	1783.0
145.00	1044.0
146.00	4687.0
147.00	13415.0
148.00	28864.0
149.00	6379.0
150.00	1530.0
151.00	3640.0
152.00	2194.0
153.00	8386.0
154.10	6243.0
155.00	14320.0
156.00	21584.0
157.00	4286.0
158.00	4934.0
159.00	3695.0
160.00	8850.0
161.00	11721.0
162.00	3685.0
163.00	1266.0
164.10	1909.0
165.00	10943.0
166.10	8244.0
167.00	55248.0
168.00	27064.0
169.00	4537.0
170.10	1987.0
171.00	2260.0
172.00	5629.0
173.00	6516.0
174.10	11749.0
175.00	21984.0
176.00	6349.0
177.00	10001.0
178.00	3700.0
179.00	42072.0
180.00	28920.0
181.00	12467.0
182.00	2240.0
183.10	1055.0
184.00	3171.0
185.00	20096.0
186.00	158208.0
187.00	44408.0
188.00	5096.0
189.00	10157.0
190.00	1807.0
191.00	4999.0
192.00	13916.0
193.00	15525.0
194.10	3142.0
195.10	1951.0
196.00	35800.0
197.10	8480.0
198.00	1166848.0
199.00	83832.0
200.00	6228.0
201.50	6374.0
203.00	8248.0
204.00	41328.0
205.00	71608.0
206.00	306496.0
207.10	44032.0
208.00	10915.0
209.00	4001.0
210.20	5074.0
211.00	12183.0
212.90	697.0
214.00	441.0
215.00	3211.0
216.00	6232.0
217.00	78344.0
218.00	10358.0
219.00	1117.0
221.00	55832.0
223.00	17360.0
224.00	166784.0
225.00	44904.0
226.10	5116.0
227.00	67432.0
228.00	9416.0
229.00	14689.0
230.00	2225.0
231.10	7037.0
232.00	1038.0
233.00	1233.0
234.00	4099.0
235.00	5096.0
235.90	2754.0
237.00	6001.0
238.00	995.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

239.00	2745.0
240.00	2272.0
241.00	4435.0
242.00	8707.0
243.10	9566.0
244.00	136704.0
245.10	18632.0
246.00	25696.0
247.00	5758.0
248.00	1607.0
249.00	5684.0
250.00	1178.0
251.00	1019.0
252.00	1396.0
253.00	2776.0
254.20	6682.0
255.00	728448.0
256.00	109152.0
257.00	9702.0
258.00	39704.0
259.00	6270.0
260.00	1357.0
261.00	1430.0
263.10	330.0
264.00	1057.0
265.00	15895.0
266.00	2346.0
267.00	472.0
270.00	761.0
270.90	2077.0
272.10	2182.0
273.00	21504.0
274.00	58560.0
275.00	348288.0
276.00	46640.0
277.00	25440.0
278.00	4424.0
279.00	841.0
281.10	1162.0
282.00	1084.0
283.00	2962.0
284.00	2100.0
285.00	5001.0
286.00	699.0
289.00	1292.0
290.00	878.0
291.00	1051.0
292.00	1648.0
293.00	6052.0
294.10	1845.0
295.10	1688.0
296.00	88744.0
297.00	13056.0
298.00	828.0
301.00	1217.0
302.00	1729.0
303.00	10748.0
304.10	2678.0
305.00	414.0
307.90	1545.0
309.00	768.0
310.00	1151.0
313.00	929.0
314.00	4481.0
315.00	10003.0
316.00	5890.0
317.00	987.0
320.10	437.0
321.00	3166.0
322.00	1698.0
323.10	28720.0
324.10	5976.0
325.00	621.0
326.00	511.0
327.00	6066.0
328.00	2976.0
329.00	582.0
332.00	2342.0
333.10	2809.0
334.10	18400.0
335.00	5382.0
336.00	791.0
338.90	378.0
340.20	446.0
341.00	3354.0
342.10	841.0
346.00	6610.0
347.00	1120.0
351.00	637.0
352.00	9140.0
353.10	6647.0
354.00	10095.0
355.00	2161.0
358.90	796.0
364.00	448.0
365.00	38936.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

366.00	5514.0
367.10	391.0
370.00	886.0
371.10	2165.0
372.10	15657.0
373.10	3928.0
374.00	630.0
376.90	387.0
383.10	4149.0
384.10	1049.0
384.90	377.0
390.00	2156.0
391.10	1494.0
392.20	773.0
401.10	854.0
402.00	6629.0
403.00	8173.0
404.10	3105.0
405.00	606.0
415.10	447.0
421.00	7765.0
422.10	7689.0
423.10	52120.0
424.00	13384.0
425.10	1613.0
438.10	420.0
439.00	518.0
441.10	137856.0
442.10	893376.0
443.10	178432.0
444.10	16275.0
445.10	917.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

m/z	Abundance
37.00	1570.0
38.10	4121.0
39.10	25296.0
40.00	1909.0
41.10	1089.0
43.00	595.0
44.00	6713.0
45.10	803.0
49.10	2334.0
50.10	86760.0
51.10	326720.0
52.10	16528.0
53.10	618.0
55.10	2447.0
56.00	10604.0
57.10	22992.0
58.00	1170.0
61.10	5053.0
62.10	5344.0
63.10	13761.0
64.10	2037.0
65.10	7593.0
66.00	494.0
67.20	688.0
68.10	8177.0
69.00	397824.0
70.10	2105.0
71.00	345.0
73.10	3598.0
74.10	39632.0
75.10	61800.0
76.10	21472.0
77.10	446592.0
78.10	29480.0
79.00	30640.0
80.00	23304.0
81.00	31504.0
82.00	7939.0
83.10	7978.0
84.10	1133.0
85.00	6031.0
86.00	9525.0
87.00	4304.0
88.00	1504.0
89.10	786.0
91.10	6829.0
92.00	9106.0
93.00	52240.0
94.00	3919.0
95.10	924.0
96.00	2765.0
97.10	1473.0
98.00	42992.0
99.00	33344.0
100.00	2734.0
101.00	18616.0
102.00	1333.0
103.00	5688.0
104.00	12888.0
105.00	11189.0
106.10	3771.0
107.00	140608.0
108.00	22264.0
109.10	4158.0
110.00	264000.0
111.00	39792.0
112.00	4885.0
113.00	1458.0
115.10	623.0
116.10	8219.0
117.00	112600.0
118.10	8375.0
118.90	1208.0
120.00	1765.0
121.00	789.0
122.00	10249.0
123.00	15315.0
124.00	6719.0
125.00	5669.0
127.00	535168.0
128.00	39232.0
129.00	204800.0
130.00	17328.0
131.00	3307.0
132.00	1602.0
132.80	917.0
133.10	893.0
134.00	6355.0
135.00	17464.0
136.00	6865.0
137.00	9720.0
138.10	2079.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

139.10	1160.0
140.00	3127.0
141.00	28096.0
142.10	9360.0
143.00	6187.0
144.10	1928.0
144.90	1799.0
146.10	5192.0
147.00	15132.0
148.00	32072.0
149.00	6610.0
150.00	1878.0
151.10	4214.0
151.80	2614.0
153.00	9501.0
154.00	7616.0
155.10	16960.0
156.10	25480.0
157.10	4563.0
158.00	5962.0
159.00	4317.0
160.00	10242.0
161.10	14570.0
162.00	4163.0
163.10	1432.0
163.90	1696.0
165.00	12394.0
166.10	9101.0
167.00	60928.0
168.00	30056.0
169.00	5263.0
170.10	2210.0
171.00	3122.0
172.00	6398.0
173.10	7344.0
174.00	14544.0
175.00	25152.0
176.00	8312.0
177.00	11360.0
178.00	4147.0
179.00	50112.0
180.00	35528.0
181.00	15641.0
182.00	2154.0
182.90	1457.0
184.00	4581.0
185.00	23472.0
186.00	191424.0
187.00	55016.0
188.00	5918.0
189.00	11466.0
190.00	2005.0
191.00	5744.0
192.00	16432.0
193.00	17952.0
194.00	4063.0
195.00	2561.0
196.00	45304.0
198.00	1447424.0
199.00	96584.0
200.00	7318.0
201.40	7348.0
203.00	9412.0
204.00	51200.0
205.00	88048.0
206.00	386176.0
207.10	52832.0
208.00	13161.0
209.00	4237.0
210.30	6994.0
211.00	14973.0
213.00	1159.0
213.90	501.0
215.00	3843.0
216.10	7199.0
217.00	97528.0
218.00	12091.0
219.00	960.0
221.00	70464.0
221.80	14683.0
223.00	22664.0
224.00	211328.0
225.00	55632.0
226.00	6438.0
227.00	82984.0
228.00	11873.0
229.00	18400.0
230.00	2768.0
231.00	7707.0
232.10	1002.0
233.00	1777.0
234.00	5334.0
235.00	6066.0
236.00	3995.0
237.00	7265.0
238.00	1288.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

239.10	3173.0
240.00	2873.0
241.00	5260.0
242.00	12043.0
243.10	12827.0
244.00	175808.0
245.00	24232.0
246.00	32368.0
247.00	6870.0
248.00	1715.0
249.00	6377.0
250.00	1256.0
251.00	1378.0
252.00	1694.0
253.00	3180.0
254.20	8378.0
255.00	944000.0
256.00	132224.0
257.00	10571.0
258.00	50512.0
259.00	7932.0
260.10	1654.0
260.90	1542.0
262.90	540.0
264.00	1176.0
265.00	20336.0
266.00	2902.0
266.90	429.0
268.00	325.0
270.00	1217.0
271.00	2787.0
272.00	2478.0
273.00	27536.0
274.00	75416.0
275.00	456064.0
276.00	59712.0
277.00	35272.0
278.00	5454.0
279.00	1146.0
281.00	1396.0
282.00	1200.0
283.00	3900.0
284.00	3090.0
285.00	6308.0
286.00	1096.0
288.00	443.0
288.90	1588.0
290.10	1354.0
291.00	1061.0
292.00	1537.0
293.00	8530.0
293.90	2385.0
295.10	2500.0
296.00	117064.0
297.00	15164.0
298.00	1110.0
301.00	1476.0
302.00	2015.0
303.00	14525.0
304.10	3889.0
304.90	357.0
308.00	1772.0
308.90	1229.0
310.00	1454.0
311.90	437.0
313.00	1036.0
314.10	5404.0
315.00	13023.0
316.10	8108.0
317.10	1236.0
319.10	328.0
320.10	419.0
321.10	3914.0
322.10	1921.0
323.10	39576.0
324.10	6953.0
325.10	660.0
326.00	792.0
327.00	7572.0
328.00	4418.0
328.90	648.0
332.00	2740.0
333.00	3199.0
334.00	26792.0
335.00	6745.0
336.00	1058.0
339.00	733.0
340.00	860.0
341.10	5150.0
342.00	1442.0
346.00	8480.0
347.00	1634.0
350.10	385.0
351.00	898.0
352.00	11948.0
353.10	8247.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

354.10	13541.0
355.10	2513.0
355.90	326.0
359.00	970.0
361.10	421.0
365.00	54536.0
366.00	7345.0
366.90	466.0
369.90	1070.0
371.00	3626.0
372.10	21760.0
373.00	5736.0
374.00	666.0
377.00	567.0
383.00	5645.0
384.10	1904.0
385.00	559.0
390.10	2972.0
391.10	2131.0
392.10	1415.0
401.10	1367.0
402.10	8526.0
403.10	13615.0
404.00	4659.0
405.10	1015.0
410.00	384.0
415.10	704.0
421.00	10819.0
422.10	11899.0
423.10	78064.0
424.10	18048.0
425.00	1881.0
438.10	315.0
439.00	453.0
441.10	211648.0
442.10	1352192.0
443.10	264320.0
444.10	23576.0
445.10	1358.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

m/z	Abundance
37.00	1009.0
38.10	2672.0
39.10	15106.0
40.10	1520.0
41.10	977.0
43.10	693.0
44.10	7000.0
45.00	451.0
49.00	1735.0
50.10	49664.0
51.10	195392.0
52.10	9419.0
53.10	393.0
55.00	2091.0
56.00	6382.0
57.00	13299.0
58.10	705.0
61.00	2755.0
62.00	2907.0
63.10	8666.0
64.10	1112.0
65.10	4113.0
66.00	495.0
67.00	593.0
68.10	4483.0
69.00	236288.0
70.00	1841.0
71.10	370.0
73.10	2531.0
74.10	23976.0
75.00	39008.0
76.10	11951.0
77.10	270336.0
78.10	17872.0
79.00	18224.0
80.00	13682.0
81.00	19688.0
82.10	5047.0
83.00	4680.0
84.10	850.0
85.10	3264.0
86.00	5402.0
87.10	2537.0
88.00	1007.0
89.00	555.0
91.10	4876.0
92.00	5218.0
93.00	32448.0
94.00	2315.0
95.00	511.0
96.10	1683.0
97.00	824.0
98.00	24888.0
99.10	18832.0
100.00	1715.0
101.00	12089.0
102.10	505.0
103.00	4270.0
104.00	6925.0
105.00	7667.0
106.10	2442.0
107.00	90520.0
108.00	13485.0
109.10	2461.0
110.00	166016.0
111.00	24816.0
112.00	2822.0
113.00	1050.0
114.00	308.0
115.10	689.0
116.10	5476.0
117.00	72528.0
118.00	5583.0
119.00	978.0
120.00	1189.0
120.90	625.0
122.10	6148.0
123.00	9328.0
124.00	4110.0
125.00	4069.0
126.20	2456.0
127.00	339776.0
128.00	24608.0
129.00	130056.0
130.00	11330.0
131.00	1809.0
132.00	1210.0
133.10	708.0
134.00	4151.0
135.00	11544.0
136.00	5115.0
137.10	5686.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

137.90	1090.0
139.00	859.0
140.00	2036.0
141.00	19392.0
142.00	6369.0
143.00	4130.0
144.00	1330.0
144.90	1091.0
146.00	3360.0
147.00	10098.0
148.00	21408.0
149.00	4670.0
149.90	974.0
151.20	2815.0
151.90	1580.0
153.00	6213.0
154.00	4337.0
155.00	11049.0
156.00	17040.0
157.00	3650.0
158.00	4242.0
159.00	2616.0
160.00	6353.0
161.00	9066.0
162.00	2874.0
163.00	902.0
164.00	950.0
165.00	8204.0
166.00	6688.0
167.00	41272.0
168.00	20360.0
169.10	4105.0
170.10	1260.0
171.00	1626.0
172.00	4030.0
173.00	5549.0
174.00	9091.0
175.00	17904.0
176.10	5152.0
177.00	8124.0
178.00	3065.0
179.00	33144.0
180.00	22536.0
181.00	10292.0
182.00	1945.0
182.90	966.0
184.00	2769.0
185.00	16201.0
186.00	128056.0
187.00	36000.0
188.00	3929.0
189.00	8321.0
189.90	1339.0
191.00	4195.0
192.00	10859.0
193.00	12738.0
194.00	2519.0
195.00	1304.0
196.00	29640.0
197.10	6467.0
198.00	952896.0
199.00	61152.0
200.00	5454.0
201.50	4824.0
203.00	6361.0
204.00	34984.0
205.00	58376.0
206.00	260096.0
207.10	35464.0
208.00	8928.0
209.00	3158.0
210.20	4398.0
211.00	9552.0
213.00	910.0
214.10	319.0
215.00	2751.0
216.00	5364.0
217.00	67288.0
218.00	8373.0
219.00	804.0
221.00	46776.0
221.80	10088.0
223.00	15917.0
224.00	147776.0
225.00	36808.0
226.10	3730.0
227.00	59208.0
228.00	8269.0
229.00	12871.0
229.90	1651.0
231.00	5665.0
232.00	931.0
233.10	843.0
234.00	3608.0
235.00	5041.0
236.00	2681.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

237.00	5271.0
238.00	679.0
239.00	2198.0
240.00	1722.0
241.00	3689.0
242.00	8245.0
243.10	9885.0
244.00	126088.0
245.00	16309.0
246.00	23720.0
247.00	4978.0
248.00	1301.0
249.00	4380.0
250.00	1029.0
251.00	1144.0
251.90	1145.0
253.00	2646.0
254.20	5715.0
255.00	686144.0
256.00	97512.0
257.00	6908.0
258.00	37352.0
259.00	5669.0
260.00	917.0
261.00	1125.0
263.10	408.0
264.00	944.0
265.00	16536.0
266.00	1842.0
267.00	503.0
270.00	940.0
271.00	2021.0
272.00	1840.0
273.00	22584.0
274.00	54864.0
275.00	335104.0
276.00	45152.0
277.00	24280.0
278.00	4249.0
278.90	1028.0
281.00	1241.0
282.00	1059.0
283.00	3196.0
284.00	2002.0
285.00	5284.0
286.00	657.0
289.00	1183.0
290.00	1018.0
290.90	856.0
292.10	1242.0
293.00	6401.0
293.90	1809.0
295.10	2289.0
296.00	89840.0
297.00	12166.0
298.10	651.0
301.00	1548.0
302.00	1702.0
303.00	10451.0
304.00	3014.0
305.10	352.0
308.00	1418.0
309.00	827.0
310.00	1172.0
313.10	967.0
314.00	4280.0
315.00	9904.0
316.00	5402.0
317.00	1004.0
320.10	414.0
321.10	3037.0
322.00	1386.0
323.10	32928.0
324.10	5292.0
325.00	431.0
325.90	652.0
326.90	5689.0
328.00	3032.0
329.00	548.0
332.00	2367.0
333.00	3030.0
334.00	22080.0
335.10	5652.0
336.00	708.0
339.10	559.0
340.10	421.0
341.00	3561.0
342.00	836.0
346.00	7064.0
346.90	1308.0
350.10	405.0
351.10	489.0
352.10	9325.0
353.00	7104.0
354.10	10852.0
355.00	2163.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20

359.00	634.0
365.00	46448.0
366.00	6333.0
370.00	858.0
371.00	2393.0
372.10	17448.0
373.10	4507.0
374.10	629.0
377.00	430.0
383.10	4715.0
384.10	1501.0
385.00	397.0
390.10	2397.0
391.10	1608.0
392.10	1337.0
401.00	1384.0
402.10	7545.0
403.10	11165.0
404.00	3983.0
405.00	752.0
415.00	594.0
416.00	323.0
420.00	376.0
421.00	8222.0
422.10	10240.0
423.10	68808.0
424.10	14216.0
425.10	1381.0
439.00	419.0
440.20	1446.0
441.10	187520.0
442.10	1207808.0
443.10	225280.0
444.10	20208.0
445.10	1153.0

Instrument :
BNA_M
ClientSampleId :
DFTPP20