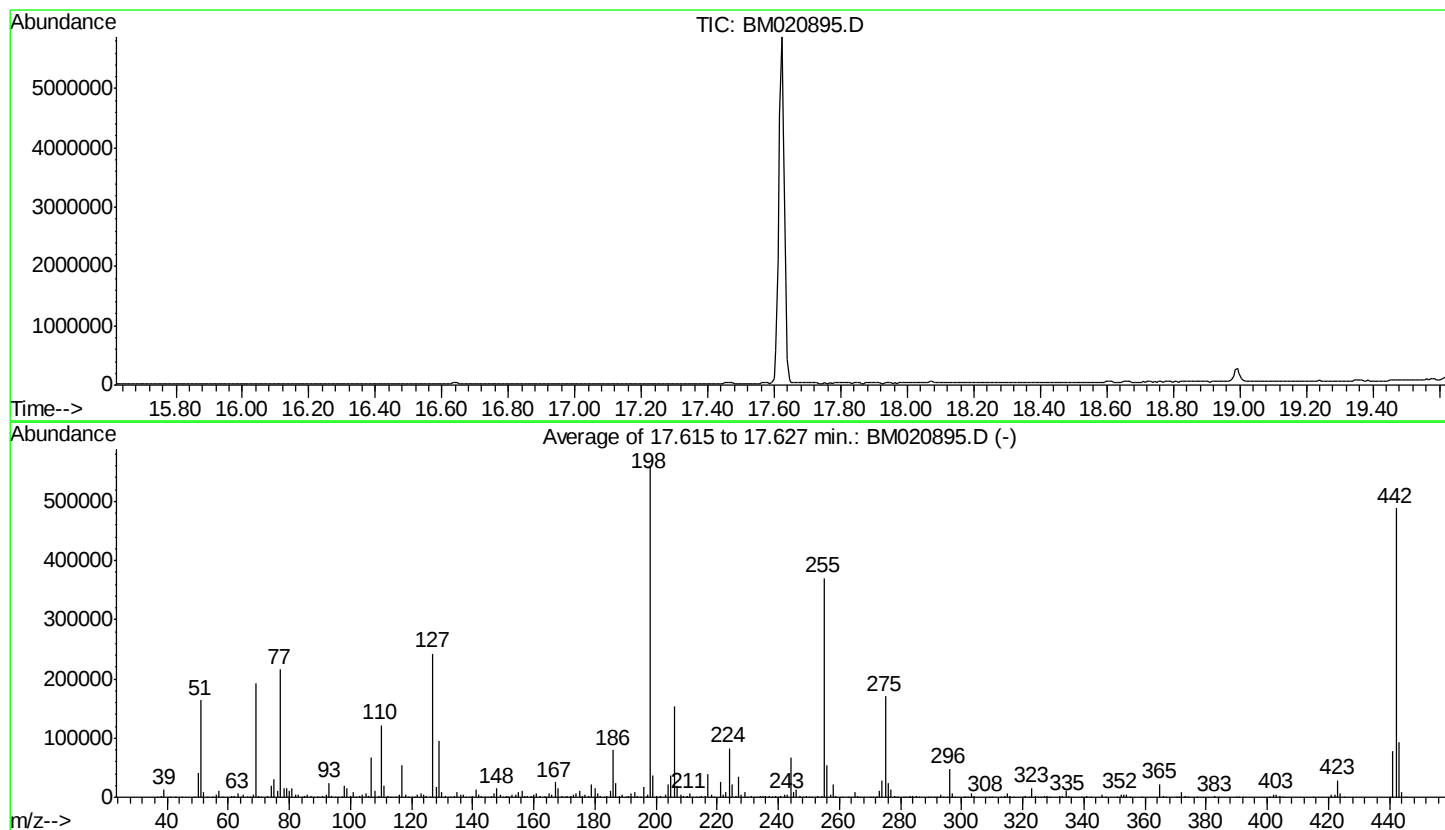


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061219\
 Data File : BM020895.D
 Acq On : 12 Jun 2019 09:15
 Operator : HP/JU
 Sample : DFTPP07
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP07

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 2487, 2488, 2489; Background Corrected with Scan 2481

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.2	163955	PASS
68	69	0.00	2	1.9	3713	PASS
69	198	0.00	100	34.3	192286	PASS
70	69	0.00	2	0.6	1248	PASS
127	198	10	80	43.3	243008	PASS
197	198	0.00	2	0.7	3841	PASS
198	198	100	100	100.0	560597	PASS
199	198	5	9	6.6	37253	PASS
275	198	10	60	30.4	170197	PASS
365	198	1	100	4.0	22613	PASS
441	198	0.01	100	13.9	77896	PASS
442	198	50	100	87.2	488874	PASS
443	442	15	24	19.3	94122	PASS

m/z	Abundance
40.00	3430.0
41.00	435.0
43.10	483.0
44.00	9423.0
45.00	333.0
49.10	422.0
51.00	394.0
55.10	370.0
69.10	311.0
73.00	1364.0
77.00	316.0
79.00	315.0
84.00	458.0
91.00	438.0
96.00	618.0
133.00	755.0
147.00	746.0
162.90	370.0
166.10	357.0
167.10	1710.0
168.20	377.0
176.90	360.0
191.00	865.0
193.00	370.0
207.00	5024.0
208.00	1044.0
209.00	604.0
281.00	881.0
282.10	456.0
283.00	321.0
355.00	317.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

m/z	Abundance
37.10	648.0
38.00	2253.0
39.10	14234.0
40.00	3849.0
41.10	757.0
43.20	523.0
44.00	8658.0
44.90	527.0
49.10	1634.0
50.10	44640.0
51.10	178368.0
52.10	9095.0
53.10	304.0
55.10	1170.0
56.10	5773.0
57.00	12418.0
58.00	384.0
61.10	2374.0
62.00	3142.0
63.10	7077.0
64.10	1096.0
65.10	4025.0
66.00	383.0
67.10	664.0
68.10	3945.0
69.00	205952.0
70.00	990.0
73.10	2768.0
74.10	20320.0
75.00	31384.0
76.10	11376.0
77.10	224512.0
78.10	16912.0
79.00	14938.0
80.00	11275.0
81.00	16464.0
82.00	3937.0
83.10	3988.0
84.10	794.0
85.00	2917.0
86.00	4419.0
87.00	2302.0
88.00	706.0
89.00	517.0
91.00	3711.0
92.00	4682.0
93.00	25152.0
94.00	1767.0
95.10	524.0
96.10	1508.0
97.00	593.0
98.00	18928.0
99.00	16336.0
100.00	1350.0
101.00	9051.0
102.00	425.0
103.00	2868.0
104.00	5778.0
105.00	5650.0
106.00	1884.0
107.00	69152.0
108.00	10254.0
109.10	2267.0
110.00	121384.0
111.00	18616.0
112.10	2090.0
113.00	766.0
115.00	559.0
116.10	4246.0
117.00	57128.0
118.00	4181.0
119.00	1168.0
120.00	898.0
121.10	364.0
122.00	5165.0
123.00	6390.0
124.00	3444.0
125.00	3073.0
127.00	242560.0
128.00	19176.0
129.00	97656.0
130.00	7590.0
131.00	1609.0
131.90	1032.0
132.90	1021.0
134.00	2863.0
135.00	8011.0
136.00	3721.0
137.00	4462.0
138.00	1078.0
138.90	437.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

140.00	1325.0
141.00	12910.0
142.00	3988.0
143.00	2724.0
144.10	780.0
144.90	799.0
146.00	3152.0
147.00	7758.0
148.00	14214.0
149.00	4186.0
150.00	813.0
150.90	1469.0
151.80	1385.0
153.00	4111.0
153.90	3358.0
155.00	7144.0
156.00	11303.0
157.00	2139.0
158.00	2802.0
159.00	2343.0
160.00	3817.0
161.00	7263.0
162.00	2046.0
163.10	695.0
163.90	894.0
164.90	5383.0
166.00	4519.0
167.00	26296.0
168.00	15035.0
169.00	2760.0
169.90	1168.0
171.00	1059.0
171.90	2628.0
173.00	3453.0
174.00	5435.0
175.00	10936.0
176.10	2783.0
177.00	4833.0
177.90	1630.0
179.00	20896.0
180.00	14882.0
181.00	6188.0
181.90	1152.0
182.90	720.0
183.90	1628.0
185.00	9481.0
186.00	75432.0
187.00	21896.0
188.00	2474.0
189.00	5264.0
190.10	862.0
191.00	3210.0
192.00	6399.0
193.00	7994.0
194.00	1595.0
194.90	1001.0
196.00	15847.0
197.10	3600.0
198.00	527040.0
199.00	37232.0
200.00	3094.0
201.40	2722.0
203.00	3729.0
204.00	18880.0
205.00	34296.0
206.00	141440.0
207.10	23760.0
208.00	6098.0
209.00	2357.0
210.00	2366.0
211.00	5095.0
211.90	1364.0
213.00	371.0
215.00	1476.0
216.00	2951.0
217.00	37056.0
218.00	4758.0
219.10	556.0
221.00	22792.0
221.80	5247.0
223.00	8250.0
224.00	73504.0
225.00	20464.0
226.00	2237.0
227.00	31048.0
228.00	4643.0
229.00	7344.0
229.90	868.0
231.00	2443.0
232.00	554.0
233.00	672.0
234.00	1975.0
235.00	2721.0
236.00	1527.0
237.00	2974.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

237.90	428.0
239.00	1413.0
240.00	883.0
241.00	2213.0
242.00	4287.0
243.10	4584.0
244.00	61408.0
245.00	8172.0
246.00	12664.0
247.00	2531.0
247.90	383.0
249.00	2301.0
250.10	303.0
250.90	646.0
252.10	575.0
253.00	1397.0
254.20	2549.0
255.00	324416.0
256.00	48240.0
257.00	3945.0
258.00	17864.0
259.00	2928.0
260.10	616.0
261.10	531.0
262.90	357.0
264.00	482.0
265.00	6878.0
266.00	1250.0
266.90	305.0
270.00	378.0
271.00	771.0
271.90	637.0
273.00	9442.0
274.00	25456.0
275.00	147072.0
276.00	19704.0
277.00	12105.0
278.00	2131.0
279.00	431.0
281.00	1172.0
282.10	592.0
283.00	1352.0
284.10	1236.0
285.10	2281.0
286.10	544.0
288.90	501.0
290.00	336.0
291.10	436.0
292.00	621.0
293.00	3151.0
294.00	1102.0
295.10	725.0
296.00	40368.0
297.00	5988.0
297.90	330.0
300.90	527.0
302.00	839.0
303.10	4768.0
304.00	1208.0
307.90	789.0
310.00	565.0
314.10	1989.0
315.00	4554.0
316.00	2586.0
316.90	597.0
320.90	752.0
322.10	783.0
323.10	12434.0
324.00	2801.0
325.00	377.0
327.00	2332.0
328.00	1563.0
329.00	347.0
332.00	944.0
333.00	1162.0
334.10	7695.0
335.00	2228.0
336.00	548.0
341.10	1582.0
342.00	509.0
346.00	3221.0
347.10	539.0
351.00	318.0
352.00	3562.0
353.00	3138.0
354.10	4176.0
355.10	1094.0
358.90	333.0
365.00	18016.0
366.00	3065.0
370.10	386.0
371.00	965.0
372.00	7106.0
373.00	1870.0
383.00	1758.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

384.00	481.0
390.10	509.0
391.00	502.0
392.00	608.0
400.90	408.0
402.00	2599.0
403.00	3731.0
404.00	1400.0
405.10	331.0
421.00	3173.0
422.00	2709.0
423.10	21584.0
424.00	5941.0
425.10	865.0
440.10	342.0
441.10	55560.0
442.10	356672.0
443.10	69936.0
444.10	6747.0
445.00	408.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

m/z	Abundance
37.00	999.0
38.00	2266.0
39.10	14659.0
40.10	3401.0
41.00	883.0
42.90	386.0
44.00	9101.0
45.00	605.0
49.10	1975.0
50.10	49120.0
51.10	193664.0
52.10	9983.0
53.00	540.0
55.10	1119.0
56.10	6185.0
57.00	13808.0
58.00	656.0
61.00	2362.0
62.10	3003.0
63.10	7385.0
64.00	1181.0
65.00	4466.0
67.00	656.0
68.10	4341.0
69.00	226368.0
70.00	1625.0
70.90	346.0
73.00	2896.0
74.10	23744.0
75.10	36544.0
76.10	12161.0
77.10	259136.0
78.10	18544.0
79.00	17824.0
80.00	12405.0
81.00	17928.0
82.00	4714.0
83.00	4014.0
84.10	627.0
85.00	3433.0
86.00	5517.0
87.00	2616.0
88.00	992.0
89.20	420.0
91.10	4478.0
92.00	4087.0
93.00	29376.0
94.00	2006.0
95.00	733.0
96.00	2278.0
97.00	743.0
98.00	22176.0
99.00	18072.0
100.00	1863.0
101.00	10470.0
102.00	725.0
103.00	3504.0
104.00	6304.0
105.00	6601.0
106.00	2280.0
107.00	81408.0
108.00	12517.0
109.10	2883.0
110.00	147712.0
111.00	23056.0
112.00	2955.0
113.00	816.0
114.90	479.0
116.00	4374.0
117.00	64960.0
118.00	4832.0
118.90	895.0
120.10	988.0
121.00	546.0
122.00	4862.0
123.00	8273.0
124.00	3642.0
125.00	3794.0
127.00	291328.0
128.00	21424.0
129.00	113152.0
130.00	9415.0
131.00	1993.0
132.00	1197.0
133.00	1045.0
134.00	3039.0
135.00	9501.0
136.00	4031.0
137.00	5705.0
137.90	943.0
139.00	699.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

140.00	1504.0
141.00	14826.0
142.00	5224.0
143.00	3171.0
144.10	984.0
145.00	1049.0
146.00	2979.0
147.00	8517.0
148.00	18152.0
149.00	4460.0
149.90	1049.0
151.10	2208.0
152.00	1230.0
153.00	5512.0
154.00	3871.0
155.10	9791.0
156.10	13284.0
157.00	3302.0
158.00	3118.0
159.00	2653.0
160.00	5440.0
161.00	7866.0
162.00	2054.0
163.20	673.0
164.00	778.0
165.00	6326.0
166.00	5272.0
167.00	32712.0
168.00	17128.0
169.00	2575.0
170.00	1338.0
171.00	1363.0
172.00	3564.0
173.00	4471.0
174.00	6936.0
175.00	13338.0
176.00	4002.0
177.00	6749.0
177.90	2298.0
179.00	25168.0
180.00	18376.0
181.00	8298.0
182.00	1279.0
182.90	733.0
184.00	2364.0
185.00	11809.0
186.00	97088.0
187.00	27712.0
188.00	3024.0
189.00	6002.0
189.90	1146.0
191.00	3175.0
192.00	7811.0
193.00	9801.0
194.00	2259.0
194.90	1214.0
196.00	22680.0
197.10	4781.0
198.00	676864.0
199.00	44800.0
200.00	3571.0
201.40	3798.0
203.00	4750.0
204.00	25464.0
205.00	44496.0
206.00	185472.0
207.00	29144.0
208.00	7058.0
209.10	2908.0
210.20	3395.0
211.10	7565.0
213.00	599.0
213.90	304.0
215.00	2007.0
216.00	4159.0
217.00	46312.0
218.00	5807.0
219.00	943.0
221.00	31312.0
221.90	6976.0
223.00	10706.0
224.00	101656.0
225.00	24816.0
226.00	2750.0
227.00	41872.0
228.00	5885.0
229.00	9224.0
230.00	1192.0
231.10	4008.0
232.00	630.0
233.00	650.0
234.00	2560.0
235.00	2878.0
236.00	2438.0
237.00	3909.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

238.10	650.0
239.00	1889.0
240.10	1159.0
241.00	2351.0
242.00	5257.0
243.00	6642.0
244.00	82016.0
245.10	10684.0
246.00	16528.0
247.10	2983.0
248.00	772.0
249.00	2808.0
249.90	673.0
251.00	739.0
252.00	882.0
253.00	1747.0
254.20	3544.0
255.00	448448.0
256.00	64344.0
257.00	4780.0
258.00	25136.0
259.00	3961.0
259.90	637.0
261.00	834.0
264.00	680.0
265.00	9575.0
265.90	1558.0
266.90	311.0
267.90	328.0
270.10	392.0
271.00	1230.0
272.20	1009.0
273.00	13758.0
274.00	34696.0
275.00	205952.0
276.00	28192.0
277.00	16456.0
278.00	3319.0
279.00	849.0
281.00	1506.0
281.90	850.0
283.00	2090.0
284.00	1334.0
285.00	2640.0
286.10	534.0
288.90	824.0
289.90	716.0
291.10	454.0
292.00	892.0
293.00	4207.0
293.90	908.0
295.10	1416.0
296.00	57048.0
297.00	9095.0
297.90	493.0
301.10	759.0
302.10	1225.0
303.00	6599.0
304.10	1703.0
308.00	971.0
308.90	613.0
309.90	842.0
313.00	455.0
314.00	2715.0
315.00	6727.0
316.00	3872.0
317.00	590.0
319.80	469.0
321.00	1950.0
322.00	1044.0
323.10	18808.0
324.00	3431.0
325.00	312.0
326.00	561.0
327.00	3518.0
328.00	2368.0
328.90	378.0
332.00	1357.0
333.10	1813.0
334.10	12008.0
335.00	3145.0
335.90	344.0
341.00	2516.0
342.10	881.0
346.00	3706.0
347.00	922.0
352.10	4928.0
353.00	4433.0
354.10	5744.0
355.00	1533.0
359.00	482.0
365.00	27064.0
366.00	3658.0
370.10	438.0
371.10	1473.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

372.10	9585.0
373.00	2750.0
373.90	385.0
376.90	332.0
383.00	2598.0
384.00	981.0
390.00	1212.0
391.00	768.0
391.90	575.0
401.00	612.0
402.00	3963.0
403.10	6231.0
404.00	1719.0
405.00	345.0
421.10	4633.0
422.10	4396.0
423.10	34008.0
424.10	8736.0
425.00	1055.0
440.10	634.0
441.10	90496.0
442.10	571776.0
443.10	111496.0
444.10	10716.0
445.10	663.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

m/z	Abundance
37.00	501.0
38.10	1690.0
39.10	9386.0
40.00	3880.0
41.10	912.0
43.10	669.0
44.10	8767.0
45.00	457.0
49.10	1103.0
50.10	30968.0
51.10	121016.0
52.10	6449.0
53.00	403.0
55.00	1069.0
56.10	4193.0
57.00	8857.0
58.00	377.0
61.10	1797.0
62.00	1936.0
63.10	5016.0
64.00	1038.0
65.10	2643.0
67.00	364.0
68.10	2853.0
69.00	145472.0
70.00	1130.0
70.90	346.0
73.00	1928.0
74.10	14606.0
75.00	23656.0
76.10	7695.0
77.10	165376.0
78.00	10835.0
79.00	11311.0
80.00	8207.0
81.00	11838.0
82.10	2651.0
83.00	3228.0
84.00	694.0
85.00	2199.0
86.10	3244.0
87.00	1404.0
87.90	550.0
89.00	333.0
91.00	2907.0
92.10	3012.0
93.00	18488.0
94.00	1431.0
95.10	500.0
96.10	1402.0
97.20	952.0
98.00	14917.0
99.00	11853.0
100.00	819.0
101.00	7580.0
101.90	497.0
102.90	2487.0
104.00	4410.0
105.00	4301.0
106.10	1214.0
107.00	53112.0
108.10	8133.0
109.10	1862.0
110.00	97464.0
111.00	14365.0
112.10	2050.0
113.00	764.0
115.00	573.0
116.00	3098.0
117.00	42752.0
118.00	2942.0
119.10	820.0
120.00	863.0
121.20	437.0
122.00	3660.0
123.00	5518.0
124.00	3108.0
125.00	2647.0
126.20	1210.0
127.00	195136.0
128.00	14212.0
129.00	76880.0
130.00	6994.0
131.00	1210.0
132.10	614.0
132.90	740.0
134.00	2181.0
135.00	7171.0
136.10	2338.0
137.00	3629.0
138.00	507.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

139.00	426.0
140.00	1226.0
141.00	10935.0
142.00	3735.0
143.00	2324.0
144.10	691.0
145.10	438.0
146.00	2416.0
147.00	5912.0
148.00	12309.0
149.00	3071.0
150.00	698.0
151.00	1286.0
151.90	889.0
153.00	3956.0
154.00	2867.0
155.00	6576.0
156.10	9668.0
157.00	2181.0
158.00	2663.0
159.00	1455.0
160.10	3421.0
161.00	5148.0
162.00	1551.0
162.90	793.0
164.20	729.0
165.00	5010.0
166.00	3711.0
167.00	22688.0
168.00	12071.0
169.10	1675.0
170.10	758.0
170.90	1116.0
172.00	2045.0
173.00	2721.0
174.00	5155.0
175.00	10311.0
176.00	2762.0
177.00	5208.0
178.00	1791.0
179.00	17744.0
180.00	11675.0
181.00	5700.0
182.00	1052.0
182.90	550.0
184.00	1731.0
185.00	8708.0
186.00	67528.0
187.00	19280.0
188.00	2327.0
189.00	4257.0
190.00	616.0
191.10	2532.0
192.00	6229.0
193.00	7619.0
194.00	1543.0
195.00	623.0
196.00	13890.0
196.80	2854.0
197.10	3142.0
198.00	477888.0
199.00	29728.0
200.00	2996.0
201.40	2595.0
203.00	3154.0
204.00	17888.0
205.00	30456.0
206.00	131136.0
207.00	22336.0
208.00	6118.0
209.00	2596.0
210.30	2140.0
211.10	5281.0
211.80	1172.0
213.00	336.0
214.00	347.0
215.00	1306.0
216.10	2816.0
217.00	35744.0
218.00	4321.0
219.00	508.0
221.00	20776.0
222.00	4269.0
223.00	7678.0
224.00	72840.0
225.00	19024.0
226.10	2234.0
227.00	30512.0
228.00	4170.0
229.00	7189.0
230.00	1016.0
231.00	2965.0
232.00	471.0
233.00	602.0
234.00	2255.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

235.00	2192.0
236.00	1533.0
237.00	2653.0
237.90	750.0
239.00	1161.0
240.00	1066.0
241.00	2077.0
242.00	4080.0
243.10	4136.0
244.00	61328.0
245.10	7494.0
246.00	12209.0
247.00	2439.0
247.90	545.0
249.00	2434.0
249.90	388.0
250.90	424.0
251.90	553.0
253.00	1790.0
254.20	3191.0
255.00	337856.0
256.00	49464.0
257.10	3431.0
258.00	19824.0
259.00	2826.0
259.90	375.0
260.90	529.0
264.00	609.0
265.00	7378.0
266.00	1170.0
267.00	469.0
269.90	362.0
271.00	756.0
272.00	880.0
273.00	10190.0
274.00	27432.0
275.00	157568.0
276.00	21080.0
277.00	12418.0
277.90	2391.0
279.10	502.0
281.00	1072.0
282.00	726.0
283.00	1481.0
284.00	1022.0
285.00	2168.0
286.00	396.0
289.00	580.0
290.00	633.0
290.90	407.0
292.00	537.0
293.00	3348.0
294.00	789.0
295.10	1004.0
296.00	45744.0
297.00	6099.0
298.00	657.0
300.90	439.0
302.00	702.0
303.00	5412.0
304.00	1456.0
307.90	641.0
309.00	519.0
309.90	614.0
313.00	433.0
314.00	2409.0
315.00	5684.0
316.00	2826.0
317.00	756.0
321.00	1481.0
322.00	841.0
323.00	15159.0
324.10	2639.0
326.00	515.0
327.00	2844.0
328.00	1387.0
329.00	364.0
332.00	1416.0
333.00	1607.0
334.00	10634.0
335.00	2637.0
335.90	314.0
339.10	367.0
341.00	2364.0
341.90	562.0
346.00	3294.0
347.00	769.0
351.00	401.0
352.00	5278.0
353.10	3364.0
354.00	4645.0
355.00	1224.0
359.00	442.0
365.00	22760.0
366.10	3041.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

366.90	354.0
370.00	425.0
371.10	889.0
372.10	8613.0
373.00	2120.0
383.00	2018.0
384.00	727.0
390.00	1082.0
390.90	661.0
392.00	659.0
401.10	651.0
402.00	3812.0
403.00	4895.0
404.00	1871.0
414.90	402.0
421.00	4587.0
422.10	4540.0
423.10	29312.0
424.10	7222.0
425.00	765.0
441.10	87632.0
442.10	538176.0
443.10	100936.0
444.10	9385.0
445.10	605.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07