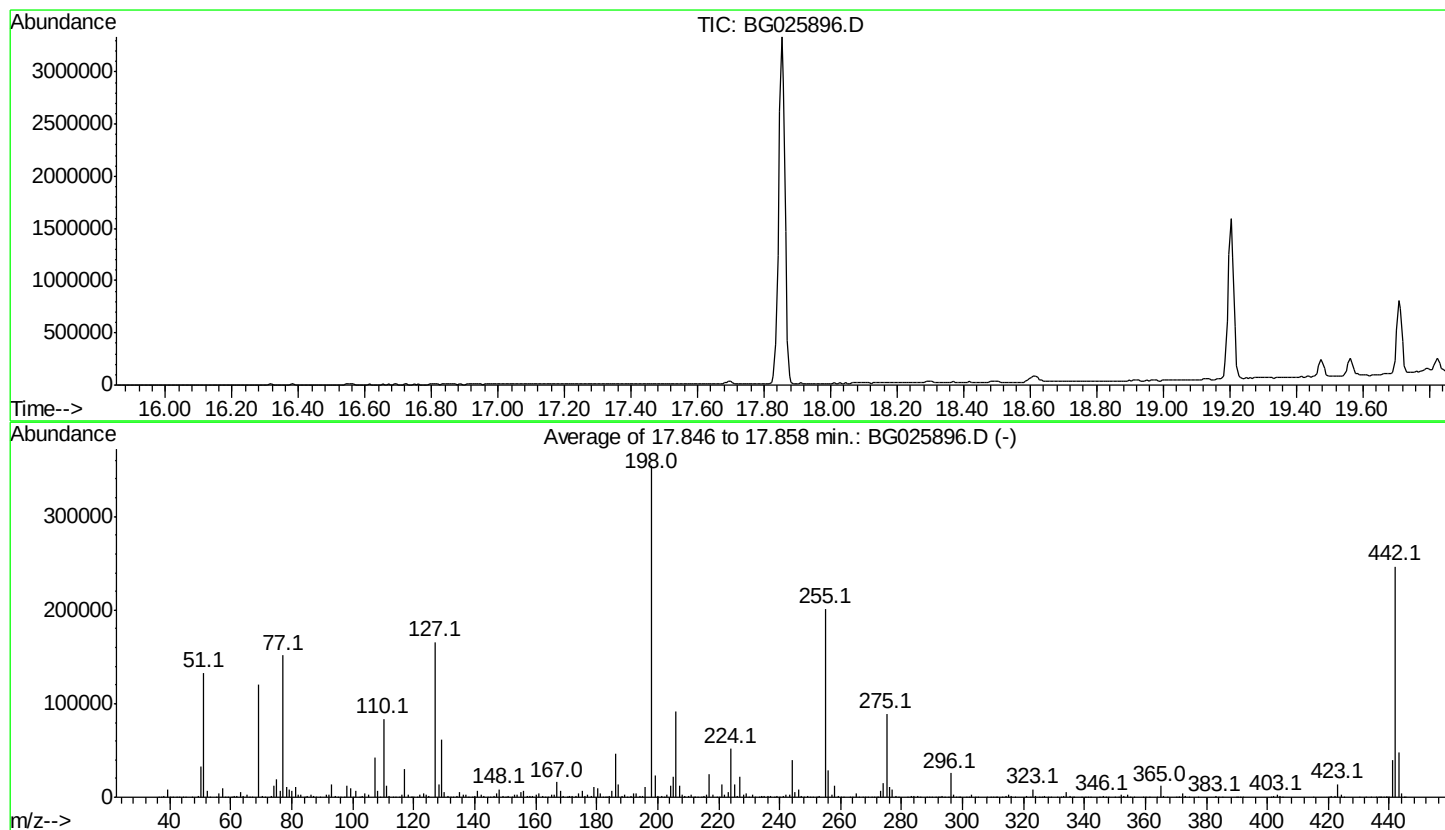


Data Path : Z:\HPCHEM1\BNA G\DATA\BG022117\
 Data File : BG025896.D
 Acq On : 21 Feb 2017 8:36
 Operator : SJ/MA
 Sample : DFTPP07
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP07

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.3-EPA-BG021617MA.M
 Title : SVOA CALIBRATION
 Last Update : Wed Feb 22 04:47:03 2017



AutoFind: Scans 2469, 2470, 2471; Background Corrected with Scan 2463

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.5	132997	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	33.8	119792	PASS
70	69	0.00	2	0.6	766	PASS
127	198	10	80	46.8	165653	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	354240	PASS
199	198	5	9	6.7	23839	PASS
275	198	10	60	25.1	88941	PASS
365	198	1	100	3.3	11844	PASS
441	442	0.01	100	16.3	40168	PASS
442	198	50	100	69.5	246208	PASS
443	442	15	24	19.6	48200	PASS

m/z	Abundance
40.10	208.0
41.10	475.0
43.10	376.0
44.10	1384.0
55.10	811.0
56.10	206.0
57.10	584.0
65.80	287.0
69.10	264.0
71.10	177.0
73.20	318.0
79.10	223.0
81.20	249.0
83.10	283.0
93.00	156.0
95.00	212.0
96.20	156.0
107.10	258.0
109.00	343.0
110.10	209.0
119.20	215.0
123.10	188.0
125.10	159.0
133.00	188.0
134.20	153.0
135.10	199.0
151.40	198.0
157.10	200.0
163.10	222.0
166.10	287.0
167.00	406.0
175.90	176.0
177.10	163.0
179.00	264.0
182.60	177.0
182.90	167.0
186.20	152.0
199.10	195.0
205.40	169.0
207.10	863.0
208.00	292.0
233.20	165.0
281.00	177.0
305.00	157.0
312.20	224.0
320.20	210.0
322.10	178.0
326.20	155.0
327.10	150.0
340.90	168.0
357.00	160.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
36.10	241.0
37.10	596.0
38.10	1249.0
39.10	9095.0
40.10	544.0
41.10	565.0
42.20	167.0
43.10	438.0
44.10	1584.0
45.10	355.0
47.00	176.0
49.20	1307.0
50.10	31880.0
51.10	132672.0
52.10	7504.0
53.10	412.0
55.10	1017.0
56.10	4239.0
57.10	9895.0
58.10	634.0
61.10	1616.0
62.10	1804.0
63.10	5265.0
64.10	721.0
65.10	2648.0
66.10	524.0
67.10	354.0
69.00	117168.0
70.10	686.0
71.10	405.0
73.10	1372.0
74.10	12543.0
75.10	19816.0
76.10	8122.0
77.10	147968.0
78.10	10404.0
79.10	9365.0
80.10	6673.0
81.10	10879.0
82.00	2691.0
83.10	2371.0
84.00	460.0
85.10	1659.0
86.10	2309.0
87.10	1523.0
88.00	364.0
89.10	208.0
91.10	2122.0
92.10	2362.0
93.10	13827.0
94.10	1134.0
95.10	564.0
96.10	869.0
98.10	11221.0
99.10	8220.0
100.10	626.0
101.00	6042.0
102.00	345.0
103.00	1944.0
104.10	3085.0
105.00	3280.0
107.10	41680.0
108.10	6465.0
110.10	80024.0
111.10	12951.0
112.10	1578.0
112.90	421.0
113.90	257.0
115.00	171.0
116.10	2473.0
117.10	27976.0
118.10	2176.0
119.10	594.0
120.00	667.0
121.10	349.0
122.00	1873.0
123.00	4444.0
124.00	2308.0
125.10	1996.0
127.10	155520.0
128.10	12325.0
129.00	58176.0
130.00	4923.0
131.00	1096.0
132.10	607.0
133.00	515.0
134.00	1470.0
135.10	5863.0
136.10	1936.0
137.10	2701.0
138.00	533.0
139.00	290.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

140.00	963.0
141.00	6517.0
142.10	2631.0
143.00	1522.0
144.10	325.0
145.00	342.0
146.10	1242.0
147.10	4321.0
148.10	8481.0
149.10	1742.0
150.00	709.0
151.10	1103.0
152.10	655.0
153.10	2727.0
154.00	2373.0
155.10	4403.0
156.10	6879.0
157.10	1194.0
158.00	1494.0
159.00	948.0
160.00	2174.0
161.00	3070.0
162.10	1119.0
163.10	551.0
164.00	415.0
165.00	3185.0
166.10	2600.0
167.10	15636.0
168.10	7624.0
169.10	1629.0
170.00	531.0
170.50	462.0
171.10	667.0
172.10	1367.0
173.10	1704.0
174.00	3453.0
175.10	5892.0
176.00	2018.0
177.00	2322.0
178.10	1331.0
179.00	9390.0
180.10	8414.0
181.10	3166.0
182.00	554.0
182.60	237.0
183.20	333.0
184.00	885.0
185.00	5146.0
186.10	40960.0
187.10	11930.0
188.20	1444.0
189.00	2472.0
190.10	495.0
191.10	1525.0
192.00	3324.0
193.10	4001.0
194.10	1403.0
195.20	982.0
196.10	8946.0
198.00	319360.0
199.00	21776.0
200.10	1590.0
201.50	1338.0
202.20	473.0
203.00	1919.0
204.10	12097.0
205.10	19072.0
206.10	83152.0
207.10	11394.0
208.10	2563.0
209.10	974.0
210.10	1551.0
211.10	3192.0
211.80	753.0
213.00	183.0
215.10	1135.0
216.10	1979.0
217.00	20816.0
218.10	2410.0
219.10	368.0
220.10	416.0
221.00	13569.0
223.00	5467.0
224.10	46608.0
225.10	12026.0
226.10	1577.0
227.10	18376.0
228.10	3118.0
229.00	3767.0
230.10	673.0
231.10	1875.0
232.00	320.0
233.20	455.0
233.90	1059.0
235.00	1297.0
236.00	794.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

237.10	1797.0
238.00	284.0
239.10	783.0
240.00	495.0
241.10	788.0
242.10	2522.0
243.10	2338.0
244.10	33488.0
245.10	4031.0
246.00	7388.0
247.00	1383.0
249.00	1240.0
250.00	533.0
251.00	505.0
252.00	430.0
253.20	594.0
255.10	168832.0
256.00	24232.0
257.00	1930.0
258.10	10247.0
259.10	1833.0
260.00	169.0
261.00	500.0
263.10	221.0
264.00	383.0
265.00	3703.0
266.00	552.0
268.90	228.0
270.10	362.0
271.00	473.0
271.90	696.0
273.10	4972.0
274.10	12875.0
275.10	73512.0
276.10	9637.0
277.00	6615.0
278.00	1267.0
279.00	251.0
281.10	326.0
282.00	313.0
283.10	793.0
284.20	984.0
285.20	1222.0
286.00	207.0
289.00	162.0
291.10	320.0
292.10	445.0
293.00	1509.0
294.10	609.0
296.10	21128.0
297.10	2932.0
298.70	157.0
301.10	226.0
302.10	438.0
303.10	2794.0
304.10	477.0
305.10	242.0
308.00	298.0
309.10	206.0
310.00	237.0
310.90	186.0
312.40	184.0
313.00	338.0
314.10	1274.0
315.10	2466.0
316.10	1407.0
317.10	225.0
321.00	580.0
322.10	577.0
323.10	6230.0
324.10	945.0
326.20	260.0
327.10	1039.0
328.10	546.0
332.10	306.0
333.10	768.0
334.10	4526.0
335.10	1135.0
336.10	238.0
340.10	326.0
341.10	784.0
342.00	422.0
345.00	188.0
346.00	1256.0
347.00	431.0
347.70	159.0
352.10	1742.0
353.10	1134.0
354.10	2451.0
355.00	381.0
360.10	162.0
365.00	9406.0
366.00	1147.0
370.90	328.0
372.00	3267.0
373.10	838.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

383.10	816.0
383.90	180.0
389.90	375.0
391.20	358.0
392.00	234.0
401.10	255.0
402.10	1464.0
403.10	1792.0
404.10	674.0
405.10	275.0
420.10	156.0
421.10	1365.0
422.20	1265.0
423.10	9490.0
424.10	2018.0
425.00	291.0
437.10	213.0
438.10	233.0
439.10	313.0
441.10	27080.0
442.10	171072.0
443.10	35184.0
444.10	3893.0
444.90	167.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

m/z	Abundance
37.10	391.0
38.10	1472.0
39.10	9797.0
40.10	631.0
41.10	598.0
42.10	247.0
43.20	543.0
44.10	1588.0
45.10	287.0
49.10	1399.0
50.10	38688.0
51.10	150528.0
52.10	7962.0
53.10	437.0
55.00	903.0
56.10	5570.0
57.10	11456.0
58.10	604.0
59.00	380.0
60.10	151.0
61.10	1862.0
62.10	2654.0
63.10	6385.0
64.10	1040.0
65.10	3602.0
66.10	556.0
67.00	334.0
69.10	137152.0
70.10	786.0
71.00	322.0
73.10	1210.0
74.10	13225.0
75.10	21832.0
76.10	8358.0
77.10	174528.0
78.10	11792.0
79.10	9738.0
80.10	8105.0
81.10	12403.0
82.00	2853.0
83.10	2944.0
84.00	374.0
85.10	2406.0
86.10	2792.0
87.10	1536.0
88.00	307.0
89.10	320.0
91.10	2653.0
92.10	3326.0
93.10	16271.0
94.10	1382.0
95.10	384.0
96.10	867.0
98.10	13675.0
99.10	10018.0
100.00	814.0
101.10	6823.0
102.10	277.0
103.10	2152.0
104.00	4301.0
105.10	4113.0
107.10	48776.0
108.10	8001.0
109.10	2531.0
110.10	94912.0
111.10	14114.0
112.00	1725.0
113.00	651.0
115.10	384.0
116.10	2524.0
117.10	34408.0
118.10	2526.0
119.10	358.0
120.10	826.0
122.00	2790.0
123.10	5375.0
124.00	2570.0
125.00	2386.0
127.10	188352.0
128.10	15052.0
129.10	67536.0
130.10	6525.0
131.00	1392.0
132.10	687.0
133.10	597.0
134.10	2161.0
135.00	6118.0
136.00	2317.0
137.10	3031.0
138.00	597.0
139.10	725.0
140.00	775.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

141.10	8668.0
142.10	3180.0
143.00	2064.0
144.10	653.0
145.00	548.0
146.10	1065.0
147.10	4182.0
148.10	10196.0
149.10	2183.0
150.10	496.0
151.10	1436.0
153.10	2747.0
154.10	2364.0
155.10	5384.0
156.10	7342.0
157.10	1361.0
158.00	1882.0
159.00	1578.0
160.00	2845.0
161.10	3929.0
162.10	1307.0
163.00	334.0
164.10	508.0
165.00	3280.0
166.10	3584.0
167.00	18856.0
168.10	8194.0
169.10	1942.0
170.10	731.0
171.10	1058.0
172.10	1873.0
173.10	1563.0
174.10	3605.0
175.10	8048.0
176.10	1953.0
177.00	3889.0
178.10	1225.0
179.00	13224.0
180.10	10491.0
181.10	4393.0
182.10	762.0
182.90	607.0
184.00	1423.0
185.10	7715.0
186.10	55904.0
187.10	15654.0
188.10	1855.0
189.00	3186.0
190.00	811.0
191.10	1586.0
192.00	4190.0
193.10	4660.0
194.10	1115.0
195.00	906.0
196.10	12036.0
198.00	400064.0
199.00	28088.0
200.10	2063.0
201.50	1831.0
203.00	3206.0
204.10	13964.0
205.10	24200.0
206.10	103704.0
207.10	13652.0
208.10	3355.0
209.10	1142.0
211.10	3976.0
212.00	750.0
213.00	274.0
214.30	185.0
215.10	1022.0
216.10	2643.0
217.00	28248.0
218.10	3657.0
219.20	434.0
221.10	15260.0
222.00	3283.0
223.00	5977.0
224.10	56728.0
225.10	15792.0
226.00	1404.0
227.00	24496.0
228.00	3364.0
229.00	5382.0
230.00	673.0
231.10	2332.0
232.00	572.0
233.00	403.0
234.10	1478.0
235.00	1869.0
236.00	964.0
237.10	1432.0
238.10	265.0
239.00	760.0
240.00	651.0
241.00	1112.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

242.10	2738.0
243.10	3526.0
244.10	43528.0
245.10	5621.0
246.10	7490.0
247.00	2031.0
248.00	534.0
249.10	1711.0
250.00	453.0
251.00	399.0
252.00	592.0
253.10	1564.0
255.10	228416.0
256.10	32632.0
257.00	2919.0
258.10	12944.0
259.10	2134.0
260.10	352.0
261.10	459.0
263.00	189.0
263.90	312.0
265.00	4852.0
266.00	742.0
267.00	265.0
268.20	231.0
269.90	305.0
271.00	600.0
272.10	712.0
273.00	7814.0
274.10	17320.0
275.10	100864.0
276.10	13124.0
277.00	7765.0
278.00	1841.0
279.10	380.0
281.00	206.0
281.90	260.0
283.10	1138.0
284.10	558.0
285.10	1770.0
286.10	280.0
288.10	172.0
289.00	382.0
290.00	303.0
291.00	340.0
292.30	386.0
293.10	1868.0
294.00	480.0
296.10	29368.0
297.10	3925.0
299.10	219.0
301.00	470.0
302.00	473.0
303.10	3958.0
304.10	852.0
305.10	162.0
308.00	513.0
309.00	483.0
310.00	401.0
310.90	196.0
313.10	315.0
314.00	1457.0
315.10	2521.0
316.10	2019.0
317.00	289.0
321.00	861.0
322.00	454.0
323.10	10600.0
324.10	1755.0
327.00	1463.0
328.00	761.0
332.10	777.0
333.00	1456.0
334.10	6796.0
335.00	1517.0
336.30	186.0
339.00	172.0
340.10	172.0
341.10	967.0
342.10	269.0
346.10	1954.0
347.00	406.0
350.10	192.0
351.20	276.0
352.10	3110.0
353.00	1580.0
354.10	2487.0
355.10	684.0
359.10	211.0
361.10	248.0
365.00	13130.0
366.00	1994.0
367.00	278.0
370.20	353.0
371.10	847.0
372.10	4665.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

373.10	1200.0
374.10	175.0
377.10	183.0
383.10	1231.0
384.00	345.0
385.20	173.0
390.10	637.0
391.10	491.0
392.00	361.0
401.10	404.0
402.10	1475.0
403.10	2249.0
404.10	849.0
405.10	236.0
415.00	333.0
421.10	2000.0
422.10	2677.0
423.10	15142.0
424.10	3524.0
425.00	333.0
432.20	187.0
433.90	262.0
435.80	203.0
436.60	245.0
438.20	297.0
439.10	276.0
439.70	223.0
441.10	44664.0
442.10	274560.0
443.10	53640.0
444.10	4616.0
445.10	376.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

m/z	Abundance
37.10	439.0
38.20	1382.0
39.10	6782.0
40.10	585.0
41.10	400.0
43.20	187.0
44.10	1446.0
45.10	280.0
49.10	1081.0
50.10	27112.0
51.10	115792.0
52.10	5089.0
53.00	178.0
55.10	848.0
56.10	3970.0
57.10	9746.0
58.10	517.0
60.10	173.0
61.10	1496.0
62.10	1408.0
63.10	4962.0
64.00	652.0
65.10	2786.0
66.00	506.0
67.10	442.0
69.10	105848.0
70.10	827.0
71.20	250.0
73.10	1100.0
74.10	11977.0
75.10	17088.0
76.10	6053.0
77.10	132672.0
78.10	9017.0
79.10	7340.0
80.10	6223.0
81.10	8991.0
82.10	2489.0
83.10	2169.0
84.10	341.0
85.00	1730.0
86.00	1948.0
87.10	1153.0
88.00	509.0
88.90	334.0
91.10	2332.0
92.00	2201.0
93.10	12764.0
94.10	963.0
95.10	548.0
96.10	472.0
97.10	373.0
98.10	10444.0
99.10	8823.0
100.00	762.0
101.10	5764.0
102.00	374.0
103.00	1788.0
104.10	3229.0
105.10	2854.0
107.10	39152.0
108.10	6241.0
110.10	76056.0
111.10	11973.0
112.10	1294.0
113.10	648.0
115.00	230.0
116.10	2494.0
117.10	26944.0
118.10	2226.0
119.50	355.0
120.10	601.0
121.10	352.0
122.10	2580.0
123.00	4448.0
124.10	1668.0
125.00	1831.0
127.10	153088.0
128.10	12661.0
129.10	57616.0
130.10	4207.0
131.00	721.0
132.00	415.0
133.00	553.0
134.10	2059.0
135.10	4722.0
136.00	2083.0
137.10	2443.0
138.00	683.0
139.10	380.0
140.00	818.0
141.10	7328.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

142.00	2155.0
143.10	1912.0
144.10	523.0
144.90	421.0
146.10	1334.0
147.10	4176.0
148.10	7318.0
149.10	1957.0
150.00	547.0
151.10	1126.0
152.10	464.0
153.00	2517.0
154.10	1951.0
155.10	5341.0
156.10	6660.0
157.00	1554.0
158.00	1436.0
159.00	1320.0
160.00	1957.0
161.10	4351.0
162.10	907.0
163.10	505.0
164.00	472.0
165.00	3189.0
166.10	2105.0
167.10	15524.0
168.10	6494.0
169.10	1612.0
170.10	607.0
171.00	683.0
172.00	1549.0
173.10	2285.0
174.00	3528.0
175.10	5674.0
176.10	1637.0
177.00	2986.0
178.00	1236.0
179.00	10858.0
180.10	8686.0
181.10	3631.0
182.00	819.0
182.90	519.0
184.10	1416.0
185.10	6321.0
186.10	44384.0
187.10	14021.0
188.10	1425.0
189.10	2995.0
190.10	485.0
191.00	1328.0
192.00	3675.0
193.10	3620.0
194.00	1040.0
195.20	1240.0
196.00	10893.0
198.00	343296.0
199.00	22240.0
200.00	1729.0
201.50	1159.0
203.00	2577.0
204.10	12596.0
205.10	21168.0
206.10	89760.0
207.10	12727.0
208.00	2603.0
209.00	1451.0
210.10	1657.0
211.10	2902.0
212.10	378.0
213.10	180.0
215.00	1108.0
216.00	2160.0
217.00	24504.0
218.00	2987.0
219.10	308.0
220.00	465.0
221.00	13732.0
222.00	3032.0
223.00	5200.0
224.10	51144.0
225.10	13163.0
226.10	1289.0
227.10	21616.0
228.10	2784.0
229.00	4685.0
230.00	544.0
231.10	2135.0
231.90	238.0
233.10	347.0
234.00	1236.0
235.10	1381.0
236.00	935.0
237.10	1890.0
238.10	161.0
239.00	937.0
240.10	624.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

241.10	1195.0
242.00	2802.0
243.10	3081.0
244.10	41168.0
245.10	5210.0
246.10	8086.0
247.00	1603.0
248.00	467.0
249.10	1687.0
249.90	326.0
251.10	484.0
252.10	632.0
253.10	1343.0
255.10	205888.0
256.10	29672.0
257.10	2813.0
258.10	12375.0
259.10	1750.0
260.10	343.0
261.00	369.0
264.00	310.0
265.00	4651.0
266.10	681.0
267.10	245.0
268.10	169.0
270.10	262.0
270.90	443.0
273.00	6918.0
274.10	16840.0
275.10	92448.0
276.10	12195.0
277.10	8540.0
278.00	1427.0
279.00	393.0
282.10	389.0
283.10	1015.0
284.10	823.0
285.10	1679.0
286.00	285.0
289.00	336.0
290.10	488.0
291.00	227.0
292.00	309.0
293.00	2180.0
294.10	524.0
295.20	1059.0
296.10	26000.0
297.00	3480.0
298.00	350.0
299.10	199.0
301.10	427.0
302.10	612.0
303.10	2989.0
304.00	722.0
305.10	218.0
308.00	566.0
309.00	319.0
310.00	383.0
311.40	191.0
313.10	360.0
314.00	1619.0
315.10	3201.0
316.10	1629.0
317.10	398.0
320.00	211.0
321.10	1215.0
322.00	440.0
323.10	9469.0
324.10	1493.0
325.10	159.0
326.00	378.0
327.00	2116.0
328.10	861.0
329.00	158.0
331.10	195.0
332.10	644.0
333.10	1257.0
334.10	5578.0
335.10	1307.0
336.10	235.0
339.10	209.0
340.10	182.0
341.00	944.0
346.00	2352.0
347.00	583.0
351.10	236.0
352.10	2726.0
353.10	1284.0
354.10	2624.0
355.10	712.0
356.10	153.0
361.20	202.0
363.80	151.0
365.00	12996.0
366.00	1357.0
367.10	163.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

370.00	345.0
371.00	728.0
372.10	4812.0
373.10	1085.0
377.10	212.0
383.10	1556.0
384.10	531.0
390.10	582.0
391.00	523.0
392.10	384.0
402.00	2114.0
403.10	3029.0
404.00	1100.0
421.10	2658.0
422.10	2178.0
423.10	16424.0
424.10	3452.0
425.00	327.0
430.30	164.0
435.70	168.0
436.80	163.0
438.00	232.0
438.80	290.0
439.40	229.0
441.10	48760.0
442.10	292992.0
443.10	55776.0
444.10	5325.0
445.10	183.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07