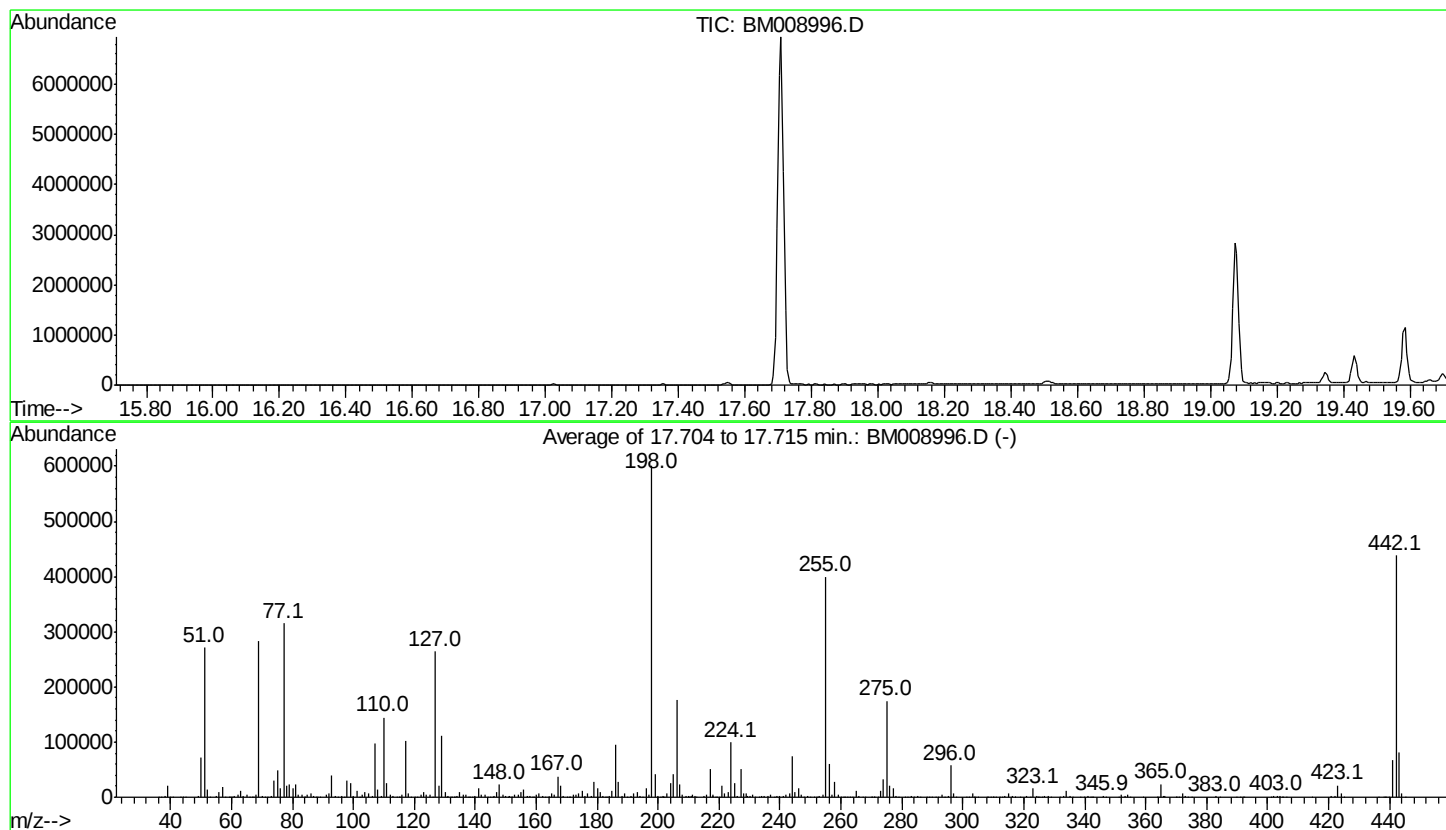


Data Path : Z:\HPCHEM1\BNA M\Data\BM022117\
 Data File : BM008996.D
 Acq On : 21 Feb 2017 08:50
 Operator : SJ/MA
 Sample : DFTPP37
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP37

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-TEST.M
 Title : SVOA CALIBRATION
 Last Update : Wed Nov 30 00:32:18 2016



AutoFind: Scans 2485, 2486, 2487; Background Corrected with Scan 2479

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	45.1	270896	PASS
68	69	0.00	2	1.3	3670	PASS
69	198	0.00	100	47.1	283306	PASS
70	69	0.00	2	0.5	1440	PASS
127	198	10	80	44.0	264320	PASS
197	198	0.00	2	0.6	3679	PASS
198	198	100	100	100.0	601045	PASS
199	198	5	9	7.0	42282	PASS
275	198	10	60	29.0	174037	PASS
365	198	1	100	3.9	23616	PASS
441	443	0.01	100	84.0	67954	PASS
442	198	50	100	72.9	438250	PASS
443	442	15	24	18.5	80864	PASS

Scan 2479 (17.668 min): BM008996.D
DFTPP37

m/z	Abundance
40.00	769.0
41.00	463.0
43.90	1314.0
49.00	453.0
51.20	336.0
66.10	444.0
73.00	1026.0
133.00	348.0
146.90	315.0
193.00	579.0
207.10	2210.0
208.10	754.0
220.80	422.0
266.80	322.0
280.90	402.0

Instrument :

BNA_M

ClientSampleId :

DFTPP37

m/z	Abundance
35.90	372.0
37.10	1490.0
38.00	3583.0
39.00	25672.0
40.00	1630.0
40.80	456.0
44.00	1776.0
45.00	522.0
49.00	1678.0
50.00	87728.0
51.00	333184.0
52.10	15739.0
53.10	666.0
55.00	1563.0
56.00	9421.0
57.00	20992.0
57.90	945.0
60.10	662.0
61.00	4442.0
62.00	5707.0
63.00	13849.0
63.90	1961.0
65.00	5904.0
65.80	443.0
66.80	340.0
67.90	5009.0
69.00	340544.0
70.00	1732.0
73.20	3596.0
74.00	35920.0
75.00	54736.0
76.10	17264.0
77.10	380864.0
78.00	23672.0
79.00	28488.0
80.00	20936.0
81.00	28456.0
82.00	7643.0
83.00	6313.0
84.10	377.0
85.00	4475.0
85.90	7505.0
87.00	3772.0
87.80	828.0
89.10	811.0
91.10	5832.0
92.00	7839.0
93.00	45808.0
94.00	2913.0
94.90	333.0
96.10	1758.0
96.90	800.0
98.00	36536.0
99.00	27536.0
100.00	1467.0
101.00	14894.0
102.10	541.0
103.00	3983.0
103.90	10274.0
105.10	9007.0
106.10	2838.0
107.00	113536.0
108.00	14516.0
109.00	3643.0
110.00	168576.0
111.00	27912.0
112.00	5570.0
113.00	2044.0
114.10	428.0
115.20	418.0
116.00	5396.0
117.00	116768.0
118.10	7047.0
119.00	767.0
120.10	958.0
121.10	1106.0
122.00	6220.0
123.00	12389.0
124.00	4936.0
125.00	4176.0
127.00	305024.0
128.00	25496.0
129.00	126120.0
130.00	12431.0
131.10	2703.0
131.90	1388.0
132.50	1420.0
133.30	761.0
134.00	4702.0
135.00	10319.0
136.00	5840.0
137.10	6553.0

Instrument :
BNA_M
ClientSampleId :
DFTPP37

138.00	1386.0
139.10	696.0
140.10	2360.0
141.00	19752.0
141.90	4788.0
143.10	3990.0
143.90	798.0
145.10	1025.0
145.90	2525.0
147.00	10175.0
148.00	26408.0
149.00	5825.0
149.90	1533.0
150.90	1991.0
152.00	1402.0
152.90	5440.0
154.00	5007.0
155.00	9994.0
156.00	14911.0
157.00	2556.0
158.00	3421.0
158.90	2752.0
160.10	4892.0
161.00	8672.0
162.00	2129.0
163.00	1014.0
164.00	965.0
165.00	7676.0
166.00	2953.0
167.00	42216.0
168.00	26192.0
169.00	3003.0
170.00	1279.0
170.80	1527.0
172.00	3612.0
173.00	4704.0
174.00	8465.0
175.00	13022.0
176.00	3646.0
176.90	7030.0
178.00	2341.0
179.00	30232.0
180.00	21176.0
181.00	10095.0
182.10	1355.0
182.70	380.0
183.20	776.0
184.00	2599.0
185.00	12881.0
186.00	102920.0
187.00	31104.0
188.00	3157.0
188.90	7099.0
190.00	1234.0
191.10	3960.0
192.00	9857.0
193.00	11878.0
194.00	1896.0
195.00	822.0
196.00	17472.0
197.00	3454.0
198.00	639872.0
198.90	46488.0
200.00	4630.0
200.90	1102.0
201.50	2719.0
202.00	1243.0
203.00	5618.0
204.00	27296.0
205.00	43272.0
206.00	187968.0
207.00	26832.0
208.00	6624.0
209.00	3407.0
210.00	3185.0
210.90	6747.0
211.90	1264.0
212.60	387.0
214.90	1946.0
216.00	4230.0
217.00	49944.0
217.90	7536.0
218.90	925.0
219.90	621.0
221.10	21936.0
221.90	6692.0
223.10	9260.0
224.00	100896.0
225.00	27032.0
226.10	3161.0
227.00	49704.0
228.00	6248.0
228.90	9367.0
230.00	1580.0
231.10	4184.0
232.10	499.0

Instrument :
BNA_M
ClientSampleId :
DFTPP37

233.00	1361.0
234.00	3477.0
235.00	3966.0
235.90	3162.0
237.10	4764.0
238.00	1200.0
239.00	2294.0
240.00	2314.0
241.00	2468.0
242.10	4507.0
243.00	7642.0
244.00	73456.0
245.00	10679.0
246.00	17160.0
247.00	4906.0
248.00	810.0
249.10	2503.0
250.00	435.0
251.00	640.0
252.00	875.0
252.90	2317.0
254.10	3222.0
255.00	399168.0
256.00	61496.0
257.00	5102.0
258.00	28848.0
259.00	3658.0
259.80	739.0
261.10	369.0
262.10	483.0
264.00	942.0
265.00	9696.0
266.10	1644.0
266.80	923.0
269.90	393.0
271.00	852.0
272.10	1081.0
273.00	11724.0
274.00	32336.0
275.00	172992.0
276.00	21176.0
277.00	13838.0
278.00	2949.0
279.00	547.0
280.90	614.0
283.00	1682.0
284.10	1023.0
285.10	2847.0
286.00	480.0
289.00	846.0
289.90	511.0
291.00	597.0
293.00	3523.0
294.10	1129.0
295.10	1315.0
296.00	54648.0
297.00	8718.0
298.00	520.0
301.00	922.0
302.10	861.0
303.00	6207.0
304.10	1932.0
308.20	1189.0
308.90	464.0
309.90	713.0
311.00	362.0
313.80	2148.0
315.00	7499.0
316.10	3436.0
316.90	605.0
318.70	338.0
321.00	1654.0
322.00	1133.0
323.10	13078.0
324.00	3184.0
324.80	581.0
326.90	3939.0
328.10	1732.0
329.00	574.0
332.00	944.0
332.90	2221.0
334.10	10175.0
335.00	3384.0
336.00	443.0
339.90	395.0
340.90	1142.0
342.00	577.0
342.80	318.0
346.00	2767.0
346.90	1680.0
351.90	3600.0
353.10	2829.0
354.00	3579.0
354.90	1308.0
363.90	368.0
365.00	20048.0

Instrument :
BNA_M
ClientSampleId :
DFTPP37

365.90	3015.0
371.10	911.0
372.00	6129.0
373.00	1813.0
383.10	1354.0
384.10	371.0
390.10	598.0
392.20	796.0
401.10	429.0
402.00	2262.0
403.00	2611.0
404.10	1622.0
404.70	424.0
405.00	411.0
406.10	470.0
421.00	2147.0
422.10	2908.0
423.00	14295.0
424.10	5710.0
425.00	975.0
438.40	377.0
439.80	371.0
441.10	51400.0
442.10	346880.0
443.10	68296.0
444.10	5386.0
445.00	509.0

Instrument :
BNA_M
ClientSampleId :
DFTPP37

m/z	Abundance
35.90	587.0
37.00	760.0
38.10	3848.0
39.00	23064.0
40.00	2454.0
41.10	777.0
44.00	1311.0
44.90	492.0
49.10	2514.0
50.00	85416.0
51.10	319360.0
52.00	17592.0
52.90	449.0
55.00	2134.0
56.00	11653.0
57.00	23744.0
57.90	452.0
59.10	356.0
59.80	472.0
61.00	3447.0
62.00	5742.0
63.00	12891.0
64.00	1957.0
65.00	5822.0
65.90	1265.0
67.10	601.0
68.00	3534.0
69.00	331840.0
70.10	1688.0
72.00	344.0
73.00	4432.0
74.00	38312.0
75.00	58432.0
76.10	20672.0
77.10	372096.0
78.10	24064.0
79.00	26104.0
80.00	17304.0
81.00	26992.0
82.00	5733.0
83.00	5748.0
83.80	747.0
84.90	3908.0
86.00	7965.0
87.00	3110.0
87.90	1437.0
89.00	318.0
91.10	6221.0
92.00	7984.0
93.00	47152.0
94.00	2627.0
95.00	698.0
96.00	2112.0
97.00	785.0
98.00	38080.0
99.00	30752.0
100.00	3067.0
101.00	13318.0
102.20	595.0
103.00	4649.0
103.90	9389.0
104.90	9464.0
106.00	2165.0
107.00	118320.0
108.00	17984.0
109.00	2827.0
110.00	172096.0
111.00	29296.0
112.00	4427.0
112.80	1100.0
114.20	345.0
115.10	348.0
116.00	6940.0
117.00	124904.0
118.10	7250.0
119.10	710.0
119.90	790.0
120.90	665.0
122.00	7132.0
123.00	12517.0
124.00	5196.0
125.00	4722.0
126.10	2084.0
127.00	312896.0
128.00	23608.0
129.00	138304.0
130.00	11416.0
131.10	2513.0
132.30	1284.0
132.90	795.0
134.00	3741.0
135.00	12957.0

Instrument :
BNA_M
ClientSampleId :
DFTPP37

136.00	5872.0
137.10	5927.0
138.20	1208.0
139.00	573.0
139.90	1418.0
141.00	19720.0
142.00	5893.0
143.10	4251.0
144.00	1219.0
145.00	703.0
146.10	3862.0
147.00	9375.0
148.00	26208.0
149.00	5023.0
150.00	2110.0
151.10	2571.0
152.10	424.0
152.90	8336.0
154.00	5075.0
155.00	11563.0
156.00	16314.0
157.00	3079.0
157.90	4654.0
159.10	2004.0
160.00	7148.0
161.00	7899.0
162.00	3545.0
162.90	413.0
164.00	933.0
165.00	7523.0
165.90	5973.0
167.00	41944.0
168.00	23376.0
169.10	2657.0
169.90	1760.0
171.00	2314.0
172.00	4665.0
173.00	4843.0
173.90	9038.0
175.00	15490.0
176.10	3846.0
177.00	7520.0
178.00	2069.0
179.00	31672.0
180.00	18168.0
180.90	10646.0
182.00	1690.0
183.10	1155.0
184.00	3176.0
185.00	13164.0
186.00	114952.0
187.00	31472.0
188.00	3615.0
189.00	8717.0
189.90	1067.0
191.00	3154.0
192.00	8603.0
193.00	12454.0
194.00	2233.0
195.00	746.0
196.00	19040.0
196.90	4812.0
198.00	727552.0
199.00	52416.0
200.00	3900.0
201.40	2896.0
202.00	903.0
203.00	7382.0
204.00	27184.0
205.00	52128.0
206.00	214016.0
207.10	27672.0
208.00	6840.0
208.90	4011.0
210.20	3869.0
211.10	8102.0
211.90	1466.0
212.70	708.0
214.90	3100.0
216.00	6445.0
217.00	65936.0
218.10	8922.0
219.20	495.0
219.80	566.0
221.00	26112.0
221.80	8373.0
223.00	12308.0
224.10	121824.0
225.00	31296.0
226.00	4778.0
227.00	59944.0
228.00	7996.0
228.90	11508.0
230.00	1326.0
231.10	4819.0
231.90	562.0

Instrument :
BNA_M
ClientSampleId :
DFTPP37

232.90	831.0
234.00	3365.0
234.90	3394.0
235.90	3509.0
237.00	6660.0
238.00	1021.0
238.90	2503.0
240.00	1541.0
241.00	3423.0
242.00	5001.0
243.10	7456.0
244.00	86904.0
245.00	10959.0
246.00	20112.0
247.00	4042.0
247.90	798.0
249.00	3858.0
249.90	1244.0
250.90	823.0
252.00	1530.0
253.00	2828.0
254.00	4489.0
255.00	482432.0
256.00	70904.0
257.00	6276.0
258.00	29960.0
259.10	4390.0
259.90	973.0
261.10	883.0
262.90	312.0
264.00	595.0
265.10	12573.0
265.90	2107.0
267.00	706.0
270.10	913.0
271.10	1498.0
271.90	1601.0
273.00	12330.0
274.00	40848.0
275.00	205440.0
276.00	27032.0
277.00	21984.0
277.90	3917.0
279.00	797.0
280.90	1216.0
282.10	809.0
282.80	1541.0
283.10	1575.0
283.90	1563.0
285.00	2986.0
286.00	379.0
288.10	400.0
289.00	525.0
289.90	611.0
292.10	1018.0
293.00	4427.0
293.90	1096.0
295.00	2312.0
296.00	69056.0
297.00	9130.0
297.90	854.0
301.10	1125.0
302.00	1590.0
303.10	7701.0
304.00	1734.0
305.10	747.0
307.90	552.0
309.00	1129.0
310.10	960.0
311.00	432.0
311.90	374.0
313.00	434.0
313.90	3801.0
315.00	7071.0
316.10	3718.0
321.00	2385.0
322.10	1019.0
323.10	17608.0
324.10	2880.0
325.10	774.0
325.90	724.0
327.00	3556.0
327.90	1485.0
329.10	756.0
332.10	1023.0
333.00	1953.0
334.00	11741.0
335.00	2589.0
339.90	368.0
341.00	2804.0
341.80	1022.0
346.00	4513.0
346.90	1087.0
351.10	921.0
352.00	4831.0
353.00	3629.0

Instrument :
BNA_M
ClientSampleId :
DFTPP37

354.00	4957.0
355.00	1245.0
359.20	655.0
364.20	428.0
365.00	29160.0
366.10	5116.0
369.90	605.0
371.00	1325.0
372.00	9617.0
373.10	1822.0
374.00	324.0
375.10	404.0
383.10	2028.0
384.10	1326.0
389.90	1430.0
391.10	1145.0
392.10	544.0
401.10	516.0
402.00	3300.0
403.00	3907.0
404.00	2093.0
405.10	619.0
414.70	344.0
421.00	3858.0
422.10	4257.0
423.00	28184.0
424.10	8739.0
425.10	791.0
436.30	403.0
438.10	576.0
439.00	638.0
441.00	84672.0
442.10	533248.0
443.10	94120.0
444.10	8181.0
445.10	509.0

Instrument :
BNA_M
ClientSampleId :
DFTPP37

m/z	Abundance
37.00	642.0
38.00	2072.0
39.10	12234.0
40.10	969.0
40.90	457.0
41.10	469.0
43.20	356.0
44.00	1105.0
45.10	414.0
49.00	863.0
49.20	875.0
50.00	41232.0
51.10	161152.0
52.10	7960.0
52.90	419.0
55.00	987.0
56.00	5084.0
57.00	10529.0
58.00	662.0
60.90	1507.0
62.00	2869.0
63.00	6573.0
63.90	1229.0
64.90	3251.0
65.90	587.0
66.80	555.0
68.00	2467.0
69.00	177536.0
69.90	902.0
71.10	517.0
73.00	2660.0
74.10	19120.0
75.00	30344.0
76.00	9746.0
77.00	192128.0
78.10	11976.0
79.00	14200.0
80.00	9756.0
81.00	14561.0
82.00	2971.0
83.00	3921.0
84.00	495.0
85.00	2712.0
86.00	5265.0
86.90	1830.0
88.10	666.0
89.10	510.0
91.00	3686.0
92.00	3516.0
93.00	27928.0
93.90	2005.0
95.00	398.0
95.90	887.0
96.80	473.0
97.00	474.0
98.00	19344.0
99.00	17408.0
100.00	1373.0
101.00	7260.0
102.90	3017.0
104.00	5078.0
105.00	4852.0
106.10	1522.0
107.00	61688.0
108.00	8050.0
109.00	1463.0
110.00	94360.0
111.00	16576.0
112.00	1781.0
113.10	872.0
114.90	493.0
116.00	3032.0
117.00	66864.0
117.90	3562.0
118.90	466.0
120.00	656.0
120.90	398.0
122.00	3639.0
123.00	5951.0
123.90	3061.0
125.00	2545.0
126.00	458.0
127.00	175040.0
128.00	12086.0
129.00	70056.0
130.00	5518.0
130.80	1798.0
131.80	406.0
133.00	333.0
133.90	1909.0
135.00	6872.0
135.90	2829.0

Instrument :
BNA_M
ClientSampleId :
DFTPP37

136.90	4076.0
137.80	734.0
138.90	752.0
139.90	1369.0
141.00	10622.0
142.00	4081.0
143.00	2581.0
144.00	1082.0
144.90	819.0
146.00	3014.0
147.00	6854.0
148.00	15746.0
149.00	2646.0
150.10	1186.0
151.00	1369.0
151.60	869.0
151.90	851.0
152.90	3430.0
154.00	3306.0
155.00	5890.0
156.00	8588.0
156.90	1336.0
158.00	2473.0
159.00	1308.0
160.00	3288.0
160.90	5745.0
162.00	1106.0
163.70	803.0
164.20	490.0
165.00	5680.0
166.00	3281.0
167.00	29424.0
168.00	12684.0
168.90	2104.0
171.00	1074.0
171.80	1499.0
172.10	1522.0
172.90	2743.0
174.00	4382.0
175.00	10046.0
175.90	2285.0
177.00	4601.0
178.00	1637.0
179.00	19600.0
180.00	12848.0
181.00	6438.0
182.00	1129.0
184.10	1674.0
184.90	8708.0
186.00	67480.0
187.00	20808.0
187.90	1377.0
189.00	5409.0
189.80	885.0
191.00	2950.0
192.10	5627.0
193.00	7300.0
194.00	1499.0
195.10	1034.0
196.10	12600.0
197.10	2772.0
198.00	435712.0
199.00	27944.0
200.10	1734.0
201.00	1138.0
201.70	1990.0
203.00	5146.0
204.00	20304.0
205.10	32904.0
206.00	126448.0
207.10	19064.0
208.00	4561.0
208.90	2362.0
210.10	2779.0
211.00	5722.0
211.90	1387.0
215.00	1852.0
216.00	2585.0
217.00	36616.0
218.00	4916.0
219.20	628.0
220.00	616.0
221.10	16360.0
221.80	4673.0
223.00	8183.0
224.10	73400.0
225.00	17712.0
226.00	2606.0
227.00	40472.0
228.00	4378.0
229.10	7549.0
229.90	954.0
231.00	3421.0
232.00	524.0
232.80	714.0
234.00	1803.0

Instrument :
BNA_M
ClientSampleId :
DFTPP37

234.90	2609.0
236.00	2285.0
237.00	3324.0
237.90	746.0
238.80	1324.0
240.00	1648.0
240.90	2215.0
242.00	4049.0
243.10	4244.0
244.10	59368.0
245.00	7460.0
246.00	12285.0
247.00	2411.0
247.90	476.0
249.00	2219.0
250.00	416.0
251.10	1086.0
252.10	639.0
252.90	1325.0
254.10	3620.0
255.00	316608.0
256.00	45776.0
257.10	3973.0
258.00	22032.0
259.00	3271.0
259.80	655.0
260.80	974.0
262.90	357.0
263.90	793.0
265.00	10157.0
265.90	1210.0
267.00	885.0
267.80	409.0
270.80	482.0
272.10	693.0
273.00	10576.0
274.00	25736.0
275.00	143680.0
276.00	17216.0
277.00	14504.0
278.00	2805.0
279.00	606.0
281.00	624.0
281.90	580.0
283.00	2514.0
284.00	1135.0
285.00	2133.0
288.90	806.0
289.90	742.0
290.90	521.0
292.00	402.0
293.00	3180.0
293.90	779.0
295.00	813.0
296.00	47104.0
297.00	6270.0
297.90	347.0
301.00	370.0
302.00	813.0
303.00	6522.0
303.80	1031.0
305.10	362.0
308.00	532.0
309.00	446.0
311.00	417.0
313.00	382.0
313.90	2444.0
315.00	5296.0
316.00	3367.0
317.10	444.0
321.00	1046.0
322.00	719.0
323.00	15254.0
324.10	2003.0
325.10	328.0
327.00	2589.0
328.00	1835.0
331.90	810.0
332.90	845.0
334.00	10459.0
335.10	2745.0
338.70	307.0
339.80	323.0
341.10	1329.0
342.20	653.0
345.90	3377.0
352.00	2599.0
353.00	2850.0
354.10	4894.0
354.90	935.0
365.00	21640.0
365.90	2795.0
370.10	470.0
371.00	1010.0
372.00	6632.0
373.10	1561.0

Instrument :
BNA_M
ClientSampleId :
DFTPP37

382.90	2445.0
384.10	859.0
389.80	587.0
390.90	615.0
391.90	677.0
401.10	652.0
402.10	2915.0
403.00	3604.0
404.10	1732.0
405.10	693.0
421.00	4030.0
422.00	2780.0
423.10	21008.0
424.00	5199.0
425.20	944.0
438.80	414.0
441.10	67792.0
442.10	434624.0
443.10	80176.0
444.00	6543.0
445.00	421.0

Instrument :
BNA_M
ClientSampleId :
DFTPP37