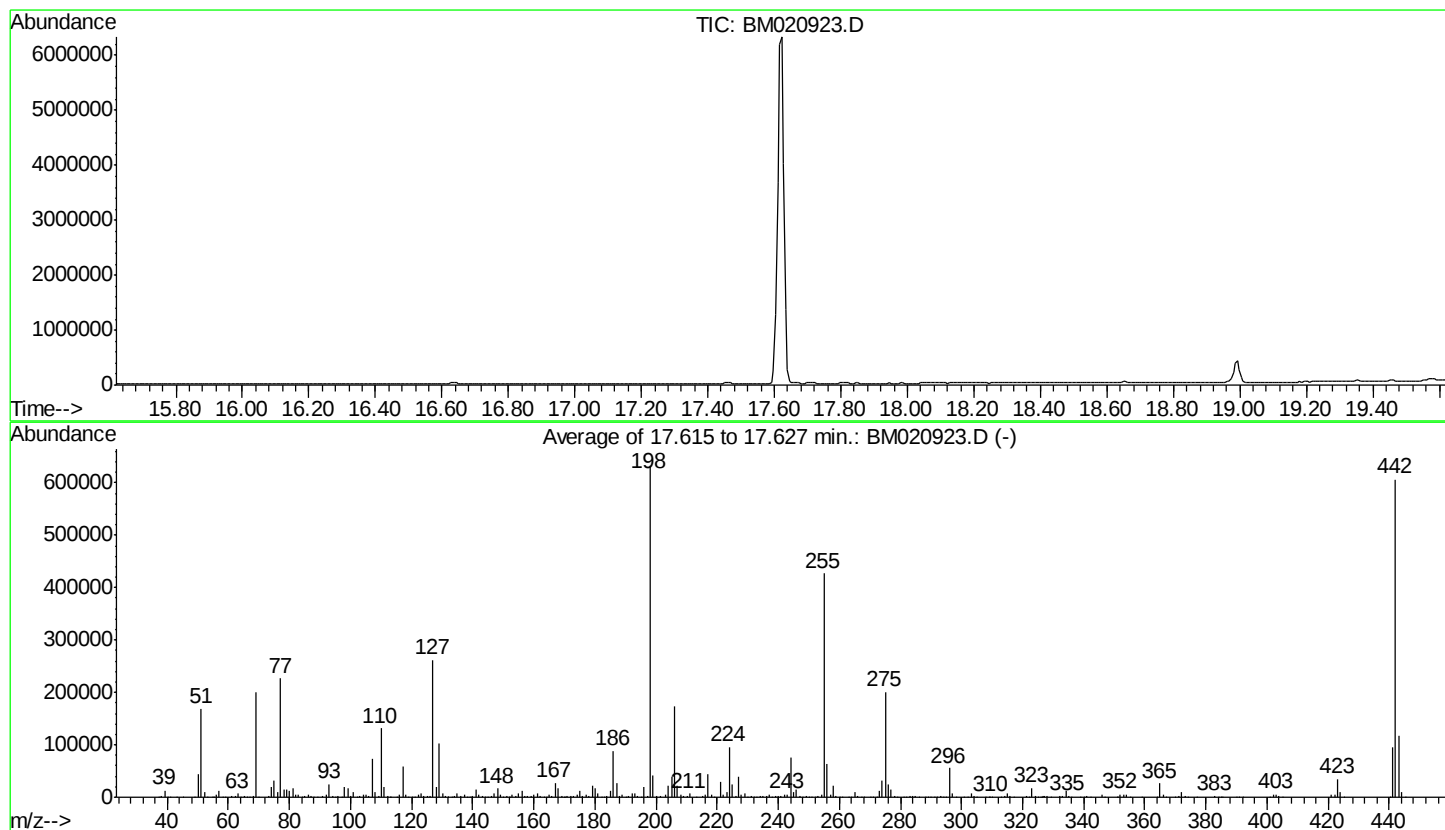


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061319\
 Data File : BM020923.D
 Acq On : 13 Jun 2019 08:46
 Operator : HP/JU
 Sample : DFTPP08
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP08

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	26.6	168592	PASS
68	69	0.00	2	1.8	3712	PASS
69	198	0.00	100	31.8	201073	PASS
70	69	0.00	2	0.6	1262	PASS
127	198	10	80	41.3	261440	PASS
197	198	0.00	2	0.5	3363	PASS
198	198	100	100	100.0	632853	PASS
199	198	5	9	6.6	41760	PASS
275	198	10	60	31.7	200853	PASS
365	198	1	100	4.2	26693	PASS
441	198	0.01	100	14.9	94221	PASS
442	198	50	100	95.7	605930	PASS
443	442	15	24	19.3	117202	PASS

m/z	Abundance
39.10	302.0
40.00	3231.0
41.00	513.0
44.10	8114.0
49.00	541.0
51.00	317.0
55.00	422.0
69.10	391.0
71.10	300.0
73.00	1273.0
77.10	389.0
84.00	469.0
91.10	308.0
96.00	471.0
118.90	354.0
132.90	726.0
146.90	619.0
166.00	689.0
167.10	2234.0
167.90	351.0
176.90	322.0
190.90	607.0
193.10	541.0
207.00	4327.0
207.90	887.0
209.00	756.0
281.10	1104.0
283.00	409.0
355.10	318.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

m/z	Abundance
37.00	1136.0
38.10	3137.0
39.10	16342.0
40.00	3959.0
41.10	871.0
43.10	383.0
44.10	7628.0
45.00	641.0
49.10	2248.0
50.10	53792.0
51.10	215936.0
52.10	11095.0
53.00	683.0
54.90	1313.0
56.10	6468.0
57.00	14879.0
58.00	743.0
58.90	393.0
61.10	2747.0
62.10	3220.0
63.00	9365.0
64.10	1212.0
65.10	4350.0
66.10	376.0
67.10	587.0
68.10	5053.0
69.00	253824.0
70.00	1244.0
73.10	2756.0
74.10	25224.0
75.00	39664.0
76.10	13737.0
77.10	285760.0
78.10	19344.0
79.00	19496.0
80.00	14552.0
81.00	20192.0
82.00	4997.0
83.00	5238.0
84.00	1246.0
85.00	3693.0
86.00	6262.0
87.00	2979.0
88.00	907.0
89.00	672.0
91.00	4862.0
92.00	5538.0
93.00	31520.0
94.00	2189.0
95.10	780.0
96.00	2210.0
97.00	910.0
98.00	23976.0
99.00	21528.0
100.10	1557.0
101.10	10791.0
102.00	502.0
103.00	3657.0
104.00	6657.0
105.00	6508.0
106.10	2382.0
107.00	90616.0
108.00	14279.0
109.10	2789.0
110.00	159360.0
111.00	24368.0
112.10	2890.0
112.90	1110.0
114.90	513.0
116.10	5309.0
117.00	69080.0
118.00	3988.0
118.90	749.0
120.00	984.0
121.00	384.0
122.00	6930.0
123.00	8848.0
124.00	4787.0
125.00	3926.0
126.20	2054.0
127.00	316416.0
128.10	24408.0
129.00	121688.0
130.00	10504.0
131.00	2816.0
131.90	1323.0
133.00	1105.0
134.10	3616.0
135.00	9824.0
136.10	3945.0
137.10	5332.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

137.90	1204.0
139.00	917.0
140.10	1722.0
141.00	17872.0
142.00	5920.0
143.00	3849.0
144.10	844.0
145.00	1233.0
146.10	2958.0
147.00	8952.0
148.00	20168.0
149.00	4320.0
149.90	1218.0
151.10	2473.0
151.80	1251.0
153.00	6049.0
154.00	3939.0
155.00	8952.0
156.10	14188.0
157.00	2461.0
158.00	3242.0
159.00	2720.0
160.00	5567.0
161.10	8361.0
161.90	2506.0
163.20	646.0
164.00	869.0
165.00	6148.0
166.00	4704.0
167.00	34984.0
168.00	19104.0
169.00	2991.0
169.90	1239.0
171.00	1830.0
172.00	3703.0
173.00	4484.0
174.00	6982.0
175.00	14672.0
176.10	3337.0
177.00	7021.0
178.00	2217.0
179.00	27120.0
180.00	18712.0
181.00	8850.0
182.00	1585.0
182.90	766.0
184.00	2266.0
185.00	13242.0
186.00	101384.0
187.00	30000.0
188.00	3259.0
189.00	6589.0
190.00	1079.0
190.90	3130.0
192.00	8087.0
193.00	9530.0
194.00	2039.0
195.00	1230.0
196.00	22600.0
197.10	5216.0
198.00	724096.0
199.00	48688.0
200.00	4551.0
201.50	3614.0
203.00	5637.0
204.00	24512.0
205.00	45296.0
206.00	194432.0
207.10	29360.0
208.00	7090.0
209.00	2438.0
210.20	2893.0
211.00	7208.0
212.90	671.0
215.00	1899.0
216.00	4379.0
217.00	49808.0
218.00	7152.0
219.10	666.0
221.00	33536.0
223.00	11226.0
224.00	108032.0
225.00	26936.0
226.10	3163.0
227.00	43296.0
228.00	6456.0
229.00	8928.0
230.00	1339.0
231.00	4094.0
232.00	563.0
233.10	827.0
234.00	2991.0
235.00	3343.0
236.00	2173.0
237.00	4482.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

238.00	613.0
239.00	1963.0
240.10	1477.0
241.00	2752.0
242.00	5113.0
243.10	6762.0
244.00	86672.0
245.10	11472.0
246.00	16832.0
247.00	3164.0
248.00	850.0
249.00	3005.0
250.00	583.0
251.00	728.0
252.10	992.0
253.00	2003.0
254.20	3549.0
255.00	462080.0
256.00	69840.0
257.00	5525.0
258.00	25656.0
259.00	4328.0
260.00	777.0
261.00	799.0
263.00	303.0
264.10	757.0
265.00	10555.0
266.00	1659.0
267.10	460.0
270.00	427.0
271.10	1353.0
272.00	1142.0
273.00	14041.0
274.00	35416.0
275.00	219072.0
276.00	28264.0
277.00	18232.0
278.00	3426.0
279.00	767.0
281.10	1117.0
282.10	807.0
283.00	2726.0
284.00	1350.0
285.00	2874.0
286.00	490.0
288.00	315.0
288.90	560.0
289.90	523.0
290.90	428.0
292.00	743.0
293.00	4033.0
294.10	1139.0
295.00	1187.0
296.00	58576.0
297.00	8127.0
297.90	438.0
301.00	831.0
301.90	1130.0
303.10	6683.0
304.00	1930.0
308.00	826.0
308.90	439.0
309.90	1011.0
313.00	430.0
314.00	3122.0
315.00	6313.0
316.00	3379.0
317.10	550.0
321.00	1742.0
322.00	975.0
323.10	18184.0
324.10	3180.0
325.10	526.0
325.90	421.0
326.90	3236.0
328.00	1866.0
329.10	352.0
332.00	1106.0
333.10	1903.0
334.00	11981.0
335.00	3136.0
336.00	439.0
339.00	374.0
339.90	313.0
341.10	2287.0
342.00	755.0
346.00	4393.0
346.90	638.0
350.90	492.0
352.00	5868.0
353.00	3878.0
354.00	5538.0
355.00	1165.0
358.90	488.0
365.00	26520.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

366.00	3520.0
370.10	529.0
371.10	1402.0
372.00	9826.0
373.10	2664.0
383.10	3425.0
383.90	805.0
384.90	390.0
390.10	1167.0
391.00	936.0
392.10	903.0
401.00	608.0
402.00	4424.0
403.00	6030.0
404.00	2476.0
405.00	570.0
421.00	4231.0
422.10	4530.0
423.10	32664.0
424.10	8289.0
425.10	1122.0
440.20	519.0
441.10	86416.0
442.10	559552.0
443.10	112688.0
444.10	10002.0
445.10	659.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

m/z	Abundance
37.00	989.0
38.00	2601.0
39.10	15468.0
40.00	3347.0
41.00	807.0
43.10	633.0
44.00	7310.0
44.90	557.0
49.10	1849.0
50.10	49088.0
51.10	187264.0
52.10	10182.0
53.10	656.0
55.10	1325.0
56.10	6125.0
57.00	13453.0
58.00	837.0
61.00	2534.0
62.10	2601.0
63.10	8458.0
64.00	1072.0
65.10	4245.0
66.00	319.0
67.00	382.0
68.10	4017.0
69.00	227264.0
70.10	1382.0
73.10	3181.0
74.00	22336.0
75.10	36400.0
76.10	11821.0
77.10	251968.0
78.10	17416.0
79.00	18328.0
80.00	11859.0
81.00	18992.0
82.00	4513.0
83.00	4223.0
84.10	956.0
85.10	3007.0
86.00	5301.0
87.10	2385.0
88.10	830.0
89.00	592.0
91.00	4174.0
92.00	4392.0
93.00	29104.0
94.00	2029.0
95.00	582.0
96.00	2051.0
97.00	876.0
98.00	21768.0
99.00	17864.0
100.00	1967.0
101.00	10114.0
102.00	658.0
103.00	3206.0
104.00	7292.0
105.00	6225.0
106.00	2255.0
107.00	82680.0
108.10	12011.0
109.10	2259.0
110.00	147648.0
111.00	21608.0
112.00	2452.0
113.10	718.0
115.00	467.0
116.00	4147.0
117.00	65984.0
118.00	5384.0
119.00	675.0
120.00	1067.0
121.00	412.0
122.10	5319.0
123.00	8560.0
124.00	4043.0
125.00	3577.0
126.20	2304.0
127.00	296640.0
128.10	22936.0
129.00	117152.0
130.00	9766.0
131.00	1571.0
132.10	1198.0
133.10	946.0
134.00	3032.0
135.00	9373.0
136.00	3521.0
137.10	5520.0
138.00	1221.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

139.10	724.0
140.00	1954.0
141.00	16223.0
142.00	5267.0
143.00	3707.0
144.10	845.0
145.10	633.0
145.90	3116.0
147.00	8539.0
148.00	18408.0
149.10	4577.0
150.00	1032.0
151.00	2536.0
152.00	1339.0
153.00	5102.0
154.00	3725.0
155.00	9641.0
156.00	14039.0
157.00	2641.0
158.00	3262.0
159.00	2484.0
160.00	5455.0
161.00	8104.0
162.00	2509.0
163.10	650.0
164.10	947.0
165.00	6142.0
166.00	4906.0
167.00	31952.0
168.00	18560.0
169.00	2980.0
170.10	1315.0
170.90	1424.0
172.00	3127.0
173.00	4071.0
174.00	7385.0
175.00	12917.0
176.00	4117.0
177.00	7070.0
178.00	2409.0
179.00	26664.0
180.00	19368.0
181.00	8584.0
182.10	1345.0
182.90	970.0
184.00	2050.0
185.00	12751.0
186.00	100416.0
187.00	30056.0
188.10	2825.0
189.00	6327.0
190.00	1191.0
191.00	3440.0
192.00	9028.0
193.00	9208.0
194.10	2130.0
195.10	1451.0
196.00	22032.0
197.10	4874.0
198.00	733312.0
199.00	47096.0
200.00	3880.0
201.40	3621.0
203.00	5228.0
204.00	28080.0
205.00	47232.0
206.00	200384.0
207.00	29344.0
208.00	7182.0
209.10	2409.0
210.20	3706.0
211.00	7251.0
212.90	555.0
215.00	1961.0
216.00	4674.0
217.00	50184.0
218.00	7031.0
218.90	563.0
221.00	34296.0
221.80	7245.0
223.00	10425.0
224.00	110304.0
225.00	28512.0
226.00	3218.0
227.00	45304.0
228.00	6499.0
229.00	9627.0
230.00	1374.0
231.10	4322.0
232.00	764.0
233.00	950.0
234.00	2772.0
235.00	3955.0
236.00	2194.0
237.10	4609.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

237.90	679.0
239.00	1790.0
240.00	1428.0
241.00	2695.0
242.00	6217.0
243.10	6913.0
244.00	87232.0
245.10	12025.0
246.00	18696.0
247.00	3135.0
247.90	1023.0
249.00	3464.0
249.90	599.0
251.00	967.0
252.00	920.0
253.00	2145.0
254.20	4609.0
255.00	498240.0
256.00	72528.0
257.00	5132.0
258.00	26824.0
259.00	3933.0
260.00	903.0
261.00	717.0
263.10	354.0
264.00	827.0
265.00	11649.0
266.00	1427.0
267.90	312.0
270.00	390.0
271.00	1250.0
272.00	1304.0
273.00	16364.0
274.00	38240.0
275.00	234048.0
276.00	29136.0
277.00	17624.0
278.00	3393.0
279.10	772.0
281.10	1537.0
281.90	723.0
283.00	2273.0
284.00	1501.0
285.00	3920.0
285.90	929.0
289.00	678.0
289.90	667.0
291.00	571.0
292.00	892.0
293.00	4125.0
294.10	932.0
295.00	1298.0
296.00	63480.0
297.00	8558.0
298.00	861.0
300.90	1160.0
302.00	1107.0
303.00	7713.0
304.00	2526.0
305.00	399.0
308.00	1050.0
308.90	690.0
310.00	1024.0
313.00	674.0
314.00	2943.0
315.00	8769.0
316.00	4132.0
317.10	590.0
321.10	2239.0
322.10	829.0
323.00	20464.0
324.10	3270.0
326.10	444.0
327.10	4185.0
328.00	2519.0
329.10	346.0
332.00	1446.0
333.00	2156.0
334.10	14052.0
335.00	4003.0
336.10	533.0
339.00	403.0
339.90	374.0
341.00	2781.0
342.10	561.0
346.00	5279.0
347.00	883.0
351.10	498.0
352.00	6399.0
353.00	5402.0
354.00	7494.0
355.10	1427.0
364.20	397.0
365.00	31240.0
366.00	4865.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

366.90	511.0
370.00	815.0
371.00	1563.0
372.10	12131.0
373.10	3468.0
377.00	444.0
383.00	3715.0
384.00	729.0
385.00	351.0
390.00	1539.0
391.00	1427.0
392.00	770.0
401.00	616.0
402.10	4504.0
403.00	7154.0
404.00	2734.0
405.10	489.0
421.00	5515.0
422.10	5447.0
423.10	40648.0
424.10	10473.0
425.10	1182.0
440.20	746.0
441.10	111464.0
442.10	709248.0
443.10	136896.0
444.10	12885.0
445.20	500.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

m/z	Abundance
37.00	474.0
38.00	1369.0
39.10	8094.0
40.10	3372.0
41.10	855.0
43.10	667.0
44.10	7873.0
44.90	417.0
49.00	1241.0
50.10	26592.0
51.10	103528.0
52.10	5023.0
55.10	910.0
56.00	3109.0
57.00	7201.0
61.00	1704.0
62.00	1323.0
63.10	4147.0
64.00	606.0
65.10	2524.0
67.10	510.0
68.00	2067.0
69.00	123304.0
70.10	1161.0
71.10	459.0
73.00	2149.0
74.00	13266.0
75.00	20016.0
76.10	7446.0
77.10	143488.0
78.10	9345.0
79.10	9646.0
80.00	7313.0
81.00	10054.0
82.00	2469.0
83.10	2697.0
84.00	937.0
85.00	2009.0
86.00	2532.0
87.00	1558.0
87.90	492.0
89.00	384.0
91.00	2511.0
92.00	2727.0
93.00	16282.0
94.10	1242.0
95.20	478.0
96.00	1306.0
97.10	500.0
98.00	13316.0
99.00	10102.0
100.00	872.0
101.00	6507.0
101.90	420.0
103.00	2280.0
104.00	4494.0
105.00	3642.0
106.00	1257.0
107.00	47416.0
108.00	6522.0
109.10	1408.0
110.00	85728.0
111.00	13493.0
112.00	1564.0
113.00	614.0
115.00	432.0
116.00	2715.0
117.00	39024.0
118.00	3081.0
119.00	436.0
120.00	676.0
121.10	402.0
122.00	4139.0
123.00	4291.0
124.00	2330.0
125.00	2622.0
127.00	171264.0
128.00	13125.0
129.00	67296.0
130.00	5404.0
131.00	1261.0
132.00	794.0
133.10	891.0
134.00	2313.0
135.00	6395.0
136.00	2183.0
137.00	2918.0
138.00	546.0
138.90	417.0
139.90	1132.0
141.00	9344.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

142.00	2938.0
143.00	2048.0
144.00	602.0
145.00	767.0
146.00	1480.0
147.00	4482.0
148.00	12074.0
149.00	3018.0
150.10	728.0
151.20	1319.0
151.90	642.0
152.10	653.0
153.00	3080.0
154.00	2792.0
155.00	6074.0
156.00	9186.0
157.00	1550.0
157.90	1726.0
159.00	1673.0
159.90	2974.0
161.00	4767.0
162.00	1346.0
163.00	527.0
164.10	793.0
165.00	4471.0
166.00	3189.0
167.00	20600.0
168.00	11338.0
169.00	2015.0
170.10	726.0
170.90	1030.0
172.00	1990.0
173.00	2438.0
174.00	3807.0
175.00	9019.0
176.10	2439.0
177.00	4050.0
178.00	1487.0
179.00	15335.0
180.00	11729.0
181.00	5076.0
181.90	820.0
183.00	533.0
184.10	1357.0
185.00	7949.0
186.00	62832.0
187.00	17560.0
188.00	2029.0
189.00	4447.0
190.00	974.0
191.00	2303.0
192.00	5132.0
193.00	6438.0
194.00	1418.0
195.00	1123.0
196.00	13512.0
198.00	441152.0
199.00	29496.0
200.00	2528.0
201.40	1787.0
203.00	3286.0
204.00	16215.0
205.00	28648.0
206.00	122440.0
207.10	20232.0
208.00	4625.0
209.00	1570.0
210.10	2045.0
211.00	4674.0
213.00	449.0
215.10	1504.0
216.00	2622.0
217.00	32688.0
218.00	3558.0
219.10	467.0
221.00	19776.0
221.80	4317.0
223.00	7663.0
224.00	68864.0
225.00	17736.0
226.10	1728.0
227.00	30528.0
228.00	4640.0
229.00	6473.0
230.00	752.0
231.00	2525.0
232.00	553.0
232.90	703.0
234.00	1695.0
235.00	2019.0
236.00	1311.0
237.00	3278.0
238.00	407.0
239.00	1197.0
240.00	1053.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

240.90	1578.0
242.00	4251.0
243.10	4031.0
244.00	56768.0
245.10	7140.0
246.00	10740.0
247.00	2126.0
247.90	510.0
249.00	2265.0
249.90	521.0
251.10	649.0
252.00	726.0
252.90	1479.0
254.20	3216.0
255.00	320960.0
256.00	46288.0
257.10	3360.0
258.00	17344.0
259.00	2616.0
260.00	563.0
261.00	578.0
263.90	617.0
265.00	7959.0
266.00	1282.0
267.00	403.0
269.90	439.0
271.00	693.0
272.10	870.0
273.00	9559.0
274.00	25016.0
275.00	149440.0
276.00	18752.0
277.00	11859.0
278.00	2079.0
279.00	338.0
281.00	1579.0
282.00	802.0
283.00	1088.0
284.00	1100.0
285.00	2403.0
286.10	393.0
289.00	637.0
289.90	520.0
292.00	686.0
293.00	2549.0
294.00	834.0
295.10	1072.0
296.00	43672.0
297.00	5882.0
298.10	308.0
300.80	469.0
302.00	955.0
303.00	5415.0
304.00	1541.0
308.00	673.0
309.10	306.0
310.00	711.0
312.90	337.0
314.00	2497.0
315.00	5455.0
316.00	2932.0
317.00	732.0
321.00	1548.0
322.00	888.0
323.10	14815.0
324.00	1939.0
325.00	322.0
325.90	376.0
326.90	2663.0
328.00	1668.0
332.00	1487.0
333.00	1200.0
334.00	10435.0
335.00	2303.0
341.00	2014.0
342.00	568.0
346.00	3471.0
346.90	634.0
352.00	4544.0
353.10	3250.0
354.00	5447.0
355.00	1453.0
365.00	22320.0
366.00	3060.0
370.00	448.0
371.00	1217.0
372.00	9222.0
373.10	2101.0
373.90	422.0
376.90	395.0
383.10	2360.0
384.00	936.0
385.20	319.0
390.10	1187.0
391.10	714.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

392.00	496.0
401.10	383.0
402.00	3200.0
403.10	5177.0
404.00	1868.0
405.00	349.0
421.10	4361.0
422.00	4043.0
423.10	29624.0
424.00	7623.0
425.00	616.0
440.20	596.0
441.10	84784.0
442.10	548992.0
443.10	102024.0
444.10	8358.0
445.00	580.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08