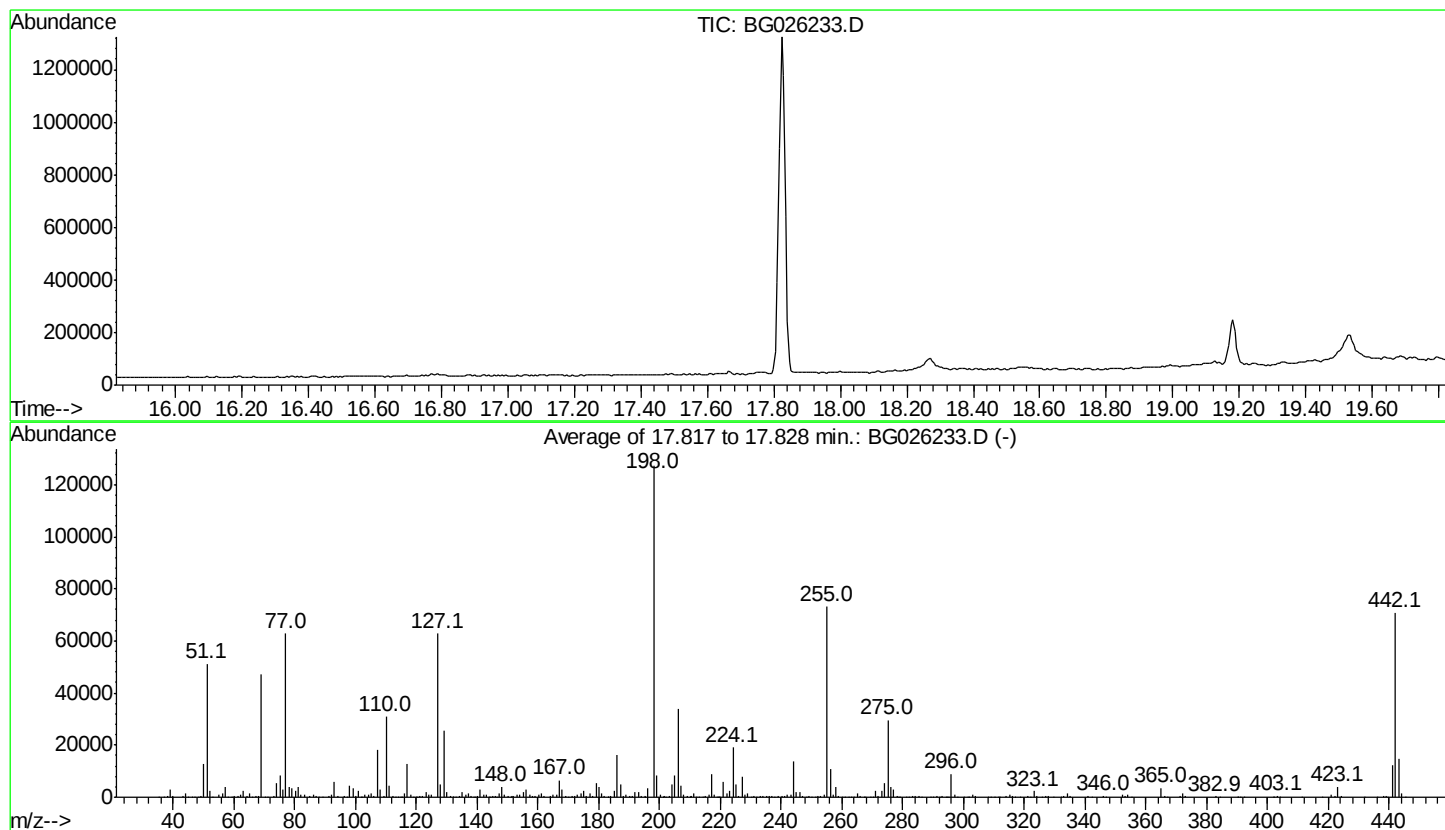


Data Path : Z:\HPCHEM1\BNA G\DATA\BG031517\
 Data File : BG026233.D
 Acq On : 15 Mar 2017 13:24
 Operator : SJ/MA
 Sample : DFTPP15
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP15

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.3-EPA-BG021617MA.M
 Title : SVOA CALIBRATION
 Last Update : Thu Mar 16 04:25:12 2017



AutoFind: Scans 2507, 2508, 2509; Background Corrected with Scan 2501

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	40.2	51123	PASS
68	69	0.00	2	0.7	332	PASS
69	198	0.00	100	37.1	47261	PASS
70	69	0.00	2	0.0	14	PASS
127	198	10	80	49.3	62739	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	127285	PASS
199	198	5	9	6.5	8307	PASS
275	198	10	60	23.3	29672	PASS
365	198	1	100	2.9	3631	PASS
441	442	0.01	100	17.5	12351	PASS
442	198	50	100	55.6	70778	PASS
443	442	15	24	20.5	14528	PASS

m/z	Abundance
36.00	203.0
37.00	150.0
39.10	352.0
40.10	7750.0
41.10	1336.0
42.10	655.0
43.10	1794.0
44.10	5198.0
45.00	416.0
47.00	183.0
49.00	399.0
51.10	242.0
53.10	334.0
54.20	428.0
55.10	1122.0
56.10	795.0
57.10	1268.0
58.10	228.0
60.10	469.0
61.10	189.0
67.10	707.0
68.20	343.0
69.10	773.0
70.00	606.0
71.10	656.0
71.90	176.0
73.10	486.0
74.00	256.0
77.00	481.0
78.10	235.0
79.10	440.0
80.10	261.0
81.20	568.0
82.10	407.0
83.10	686.0
84.10	991.0
85.20	546.0
86.20	236.0
87.00	193.0
91.00	476.0
93.00	151.0
95.10	614.0
96.10	417.0
97.10	462.0
98.00	259.0
99.20	347.0
104.10	169.0
105.10	436.0
109.20	196.0
110.00	258.0
111.10	472.0
112.10	184.0
114.90	194.0
117.10	188.0
119.10	169.0
122.10	337.0
122.90	150.0
125.10	150.0
126.10	184.0
127.10	197.0
129.20	353.0
133.10	351.0
134.00	176.0
135.00	170.0
147.10	183.0
155.10	162.0
163.10	275.0
164.90	249.0
167.00	220.0
168.00	295.0
186.00	229.0
190.90	150.0
192.90	185.0
203.10	156.0
207.10	720.0
207.90	242.0
249.80	153.0
251.90	234.0
276.00	310.0
281.00	214.0
312.50	167.0
427.50	168.0

Instrument :
BNA_G
ClientSampleId :
DFTPP15

m/z	Abundance
37.10	229.0
38.10	545.0
39.10	3167.0
40.00	8070.0
41.10	1278.0
42.10	427.0
43.10	2219.0
44.10	6696.0
45.00	692.0
47.00	336.0
49.10	854.0
50.10	11094.0
51.10	45264.0
52.10	2403.0
53.10	196.0
54.10	476.0
55.10	1949.0
56.10	2049.0
57.10	5470.0
58.10	261.0
59.10	197.0
60.10	941.0
61.10	478.0
62.10	815.0
63.10	2168.0
64.00	268.0
65.10	1436.0
67.00	837.0
68.20	993.0
69.00	41992.0
70.10	406.0
71.10	519.0
72.00	313.0
73.10	951.0
74.10	5073.0
75.10	7737.0
76.10	2645.0
77.10	56016.0
78.10	3836.0
79.00	2864.0
80.10	3106.0
81.00	4833.0
82.10	1070.0
83.10	1662.0
84.00	1073.0
85.00	1046.0
86.00	1239.0
87.10	819.0
89.10	228.0
91.10	896.0
92.00	938.0
93.00	5003.0
94.00	430.0
95.10	537.0
96.10	795.0
97.00	627.0
98.00	3842.0
99.00	3540.0
100.10	481.0
101.00	1962.0
102.30	207.0
103.00	625.0
104.00	1183.0
105.00	2317.0
106.10	611.0
107.10	15726.0
108.00	2582.0
110.00	26744.0
111.10	4728.0
112.10	530.0
113.00	234.0
115.00	197.0
115.30	185.0
116.10	1143.0
117.00	11498.0
118.00	1054.0
119.10	365.0
121.10	224.0
122.00	768.0
123.00	1441.0
124.10	760.0
125.10	915.0
127.00	54616.0
128.00	4388.0
129.00	21584.0
130.10	1510.0
131.00	581.0
132.00	309.0
132.90	251.0
134.00	591.0
135.10	1738.0
136.10	619.0

Instrument :
BNA_G
ClientSampleId :
DFTPP15

137.10	1090.0
138.10	579.0
138.90	283.0
140.00	293.0
141.00	2742.0
142.00	929.0
143.00	650.0
143.90	251.0
144.90	287.0
146.00	597.0
147.10	1015.0
148.00	3362.0
149.00	1056.0
150.10	315.0
151.40	516.0
152.10	160.0
153.00	1004.0
154.00	936.0
155.10	1552.0
156.10	2972.0
157.20	423.0
158.00	365.0
159.00	332.0
160.00	910.0
161.00	1071.0
162.10	442.0
163.00	243.0
164.00	381.0
165.00	820.0
166.10	1178.0
167.10	5454.0
168.00	2617.0
169.00	630.0
171.10	299.0
172.00	279.0
173.00	737.0
174.10	1082.0
175.10	2051.0
176.10	555.0
177.00	1360.0
178.00	537.0
179.00	4421.0
180.10	2644.0
181.00	1717.0
182.00	208.0
182.90	187.0
183.90	468.0
185.00	1899.0
186.00	13055.0
187.00	4394.0
188.00	574.0
189.00	858.0
190.00	354.0
191.00	447.0
192.00	1401.0
193.10	1517.0
194.00	611.0
195.10	468.0
196.10	2672.0
198.00	99488.0
199.00	6751.0
200.00	812.0
201.50	521.0
203.00	705.0
204.10	3832.0
205.10	6174.0
206.10	24336.0
207.10	4670.0
208.10	1041.0
209.10	307.0
210.10	592.0
211.10	868.0
214.00	264.0
215.00	375.0
216.00	651.0
217.00	6608.0
218.00	857.0
219.10	211.0
221.00	4206.0
222.10	985.0
223.00	1909.0
224.10	14135.0
225.10	3855.0
226.00	470.0
227.10	6419.0
228.00	784.0
229.00	1091.0
230.00	217.0
231.10	443.0
234.00	449.0
235.00	490.0
236.00	420.0
237.00	415.0
239.10	201.0
240.10	229.0
241.00	532.0

Instrument :
BNA_G
ClientSampleId :
DFTPP15

242.00	1038.0
243.10	650.0
244.10	11697.0
245.10	1382.0
246.00	1447.0
247.00	499.0
249.10	545.0
250.00	191.0
252.00	516.0
253.00	483.0
255.00	51616.0
256.00	7879.0
257.00	658.0
258.00	2461.0
259.00	437.0
260.00	251.0
261.00	177.0
262.30	157.0
265.00	1124.0
266.00	253.0
271.10	2011.0
272.00	318.0
273.00	1414.0
274.00	3995.0
275.00	21360.0
276.00	3246.0
277.10	1721.0
281.00	231.0
283.10	415.0
284.10	326.0
285.20	221.0
289.00	165.0
291.00	342.0
293.10	305.0
296.00	6286.0
297.00	980.0
298.10	161.0
301.10	199.0
301.90	191.0
303.10	699.0
304.00	592.0
310.00	235.0
314.10	349.0
315.00	938.0
316.00	267.0
321.10	249.0
323.10	1393.0
324.00	311.0
327.00	410.0
332.00	246.0
334.00	1152.0
335.10	255.0
341.00	379.0
346.00	304.0
352.10	430.0
353.00	372.0
354.00	483.0
355.10	188.0
365.00	2174.0
366.00	374.0
367.10	158.0
371.10	184.0
372.10	842.0
373.00	286.0
383.00	198.0
401.90	311.0
403.10	340.0
404.10	195.0
421.00	748.0
422.00	389.0
423.00	2106.0
424.00	567.0
437.90	189.0
439.20	162.0
441.10	7401.0
442.10	42464.0
443.00	8313.0
444.00	778.0

Instrument :
BNA_G
ClientSampleId :
DFTPP15

m/z	Abundance
35.00	155.0
36.00	196.0
37.00	191.0
38.10	540.0
39.10	3642.0
40.00	8416.0
41.10	1040.0
42.10	464.0
43.10	1926.0
44.10	5969.0
45.00	599.0
46.10	233.0
47.10	547.0
48.10	169.0
49.10	688.0
50.10	16327.0
51.10	60776.0
52.10	3316.0
53.00	422.0
54.10	232.0
55.10	2236.0
56.10	2312.0
57.10	5503.0
58.10	328.0
59.00	254.0
60.00	447.0
61.10	927.0
62.10	887.0
63.10	3237.0
64.10	658.0
65.10	1788.0
66.00	379.0
67.10	1118.0
69.00	56744.0
70.10	614.0
71.10	904.0
72.00	169.0
73.10	1025.0
74.10	5927.0
75.10	9690.0
76.10	3436.0
77.10	73512.0
78.10	4500.0
79.00	4270.0
80.10	2982.0
81.10	4432.0
82.00	1808.0
83.10	2279.0
84.00	933.0
85.10	1716.0
86.10	1875.0
87.10	1080.0
88.00	426.0
89.00	254.0
91.10	1414.0
92.00	1510.0
93.00	7575.0
94.00	637.0
95.10	556.0
96.10	843.0
97.20	533.0
98.00	5606.0
99.00	4548.0
100.00	337.0
101.00	2681.0
101.90	259.0
103.10	1042.0
104.00	1678.0
105.10	1865.0
106.10	668.0
107.00	20736.0
108.00	3780.0
109.10	491.0
110.00	36912.0
111.10	6116.0
112.10	834.0
113.10	267.0
115.10	380.0
116.10	1329.0
117.00	14839.0
118.00	1524.0
119.00	252.0
119.90	362.0
121.10	414.0
122.10	1289.0
123.10	2175.0
124.10	1000.0
125.00	1247.0
127.10	72928.0
128.00	5744.0
129.00	30872.0
130.00	2288.0

Instrument :
BNA_G
ClientSampleId :
DFTPP15

131.00	730.0
132.20	531.0
132.90	272.0
134.00	700.0
135.10	1941.0
136.10	1060.0
137.00	1289.0
138.10	428.0
138.90	291.0
140.00	542.0
141.00	3713.0
142.00	1524.0
143.10	1613.0
144.10	332.0
145.00	364.0
146.00	854.0
147.10	2318.0
148.00	4647.0
149.00	1265.0
150.10	342.0
151.40	628.0
152.10	315.0
153.10	1186.0
154.10	740.0
155.10	2099.0
156.00	3164.0
157.10	1038.0
158.00	679.0
159.10	393.0
160.00	1239.0
161.00	1533.0
162.00	548.0
163.10	288.0
163.90	530.0
165.00	1759.0
166.00	1309.0
167.00	8251.0
168.10	3740.0
169.00	990.0
170.10	228.0
171.00	259.0
172.00	746.0
173.10	683.0
174.00	1550.0
175.10	2883.0
176.00	709.0
177.00	1453.0
178.00	627.0
179.00	6453.0
180.00	4704.0
181.10	2052.0
181.90	688.0
183.10	166.0
184.00	543.0
185.10	3217.0
186.10	19312.0
187.00	6229.0
188.10	690.0
189.00	1422.0
190.10	309.0
191.00	781.0
192.00	1918.0
193.00	2184.0
194.00	652.0
194.90	484.0
196.00	4121.0
198.00	149376.0
199.00	10005.0
200.10	919.0
201.00	356.0
201.60	838.0
203.00	1085.0
204.10	5802.0
205.00	10471.0
206.10	40776.0
207.10	5766.0
208.00	971.0
209.00	347.0
210.20	657.0
211.00	1788.0
211.90	450.0
213.00	327.0
215.10	382.0
216.00	838.0
217.00	10014.0
218.00	1156.0
219.10	234.0
219.70	301.0
221.00	7336.0
222.00	2040.0
223.00	3294.0
224.10	21776.0
225.10	6005.0
226.10	554.0
227.00	9194.0
228.00	1413.0

Instrument :
BNA_G
ClientSampleId :
DFTPP15

229.00	2193.0
229.90	284.0
231.00	1092.0
233.00	397.0
234.00	568.0
235.10	836.0
236.00	540.0
237.00	758.0
237.90	166.0
239.10	464.0
240.00	415.0
241.00	679.0
242.00	1098.0
243.00	1450.0
244.10	15640.0
245.00	2710.0
246.10	2880.0
247.00	736.0
248.00	447.0
249.00	711.0
249.90	416.0
251.00	298.0
251.90	685.0
252.90	466.0
254.10	1194.0
255.00	87328.0
256.00	12974.0
257.10	1020.0
258.00	4981.0
258.90	873.0
265.00	2036.0
266.10	357.0
267.00	172.0
267.40	166.0
270.00	183.0
271.00	2935.0
272.00	644.0
273.00	3055.0
274.00	6681.0
275.00	35008.0
276.00	5463.0
277.00	3199.0
278.00	595.0
279.10	262.0
281.10	311.0
281.90	265.0
283.00	202.0
284.00	209.0
285.10	625.0
286.10	164.0
288.90	277.0
291.10	678.0
292.00	333.0
293.00	722.0
294.10	241.0
294.70	201.0
296.00	9809.0
297.00	1492.0
303.10	868.0
304.00	283.0
314.00	831.0
315.00	1174.0
316.10	594.0
317.00	169.0
321.10	555.0
323.10	2776.0
324.00	378.0
327.00	699.0
328.00	524.0
333.00	454.0
334.00	1835.0
335.10	457.0
341.10	415.0
342.10	224.0
346.00	701.0
352.00	1172.0
353.10	485.0
354.10	830.0
355.00	151.0
365.00	4716.0
366.00	389.0
371.10	250.0
372.10	1763.0
373.00	357.0
383.00	271.0
389.90	291.0
392.10	206.0
401.90	398.0
403.10	894.0
404.00	242.0
421.00	904.0
422.10	611.0
423.10	4747.0
424.00	584.0
431.70	161.0
438.00	387.0

Instrument :
BNA_G
ClientSampleId :
DFTPP15

438.90	347.0
441.10	14019.0
442.10	80944.0
443.10	16848.0
444.10	1690.0
445.10	265.0

Instrument :
BNA_G
ClientSampleId :
DFTPP15

m/z	Abundance
36.10	161.0
37.10	246.0
38.10	561.0
39.10	3267.0
40.00	7912.0
41.10	1037.0
42.10	760.0
43.10	2429.0
44.10	6782.0
45.10	501.0
46.10	236.0
47.00	229.0
49.00	715.0
50.10	11164.0
51.10	48056.0
52.10	2398.0
53.10	591.0
54.00	514.0
55.10	1818.0
56.10	2483.0
57.10	5113.0
58.00	452.0
59.00	174.0
60.20	1015.0
61.10	738.0
62.00	805.0
63.10	2481.0
64.10	311.0
65.10	936.0
66.10	207.0
67.10	989.0
68.10	1033.0
69.00	45368.0
70.10	841.0
71.00	697.0
73.10	1395.0
74.10	5514.0
75.10	7600.0
76.10	2880.0
77.10	60152.0
78.10	3975.0
79.00	3876.0
80.00	2608.0
81.00	4319.0
82.00	1054.0
83.10	1184.0
84.10	944.0
85.10	974.0
86.00	1212.0
87.00	879.0
88.00	231.0
91.10	1101.0
92.00	792.0
93.00	5731.0
94.10	599.0
95.10	694.0
96.00	521.0
97.10	786.0
98.10	4547.0
99.10	3900.0
100.10	410.0
101.00	2351.0
103.00	780.0
104.10	1321.0
105.10	1665.0
106.10	756.0
107.10	17864.0
108.10	2089.0
109.10	1365.0
110.00	29600.0
111.10	4286.0
112.10	938.0
113.00	227.0
114.00	255.0
115.10	200.0
116.00	1502.0
117.00	12539.0
118.00	1010.0
119.10	228.0
120.10	271.0
121.00	165.0
122.00	1008.0
123.00	2046.0
124.00	877.0
125.00	847.0
127.10	61264.0
128.00	4750.0
129.00	24952.0
130.00	2301.0
131.10	562.0
132.00	341.0
133.10	562.0

Instrument :
BNA_G
ClientSampleId :
DFTPP15

134.00	998.0
135.00	2161.0
136.00	775.0
137.10	1376.0
138.00	287.0
139.10	261.0
140.00	208.0
141.00	3068.0
142.00	1066.0
143.00	1077.0
144.00	203.0
145.10	220.0
146.20	435.0
147.00	1960.0
148.00	4093.0
149.00	1027.0
150.00	288.0
151.00	424.0
151.90	351.0
153.00	1251.0
154.00	1052.0
155.00	2390.0
156.00	2941.0
157.10	907.0
158.10	635.0
159.00	670.0
160.10	1344.0
161.10	1554.0
162.00	328.0
163.20	222.0
164.00	256.0
165.00	1296.0
166.00	1194.0
167.00	6917.0
168.00	3617.0
169.00	465.0
170.00	384.0
171.00	578.0
172.00	822.0
173.00	975.0
174.00	1432.0
175.10	2375.0
175.90	759.0
177.00	1080.0
178.10	427.0
179.00	4996.0
180.00	3834.0
181.00	1343.0
182.00	226.0
182.90	268.0
184.10	571.0
185.10	2719.0
186.10	16808.0
187.00	4781.0
188.10	481.0
189.00	736.0
190.10	261.0
191.10	329.0
192.00	2088.0
193.00	2209.0
194.00	273.0
195.30	382.0
196.00	4217.0
198.00	132992.0
199.00	8165.0
200.00	783.0
201.50	799.0
202.00	635.0
203.00	840.0
204.00	5088.0
205.10	8332.0
206.10	37200.0
207.10	5008.0
208.10	1488.0
209.00	568.0
209.90	398.0
210.50	1007.0
211.10	1456.0
211.90	331.0
213.00	155.0
214.00	225.0
215.10	326.0
216.10	1173.0
217.00	9837.0
218.00	1539.0
218.80	241.0
219.40	204.0
221.00	6130.0
222.00	1555.0
223.00	2709.0
224.10	21408.0
225.10	4769.0
226.10	480.0
227.00	7986.0
228.00	939.0
229.00	1859.0

Instrument :
BNA_G
ClientSampleId :
DFTPP15

230.00	258.0
231.00	723.0
232.00	224.0
233.00	402.0
233.90	614.0
235.00	609.0
235.90	765.0
237.00	626.0
239.00	170.0
240.00	451.0
241.00	367.0
242.10	1129.0
243.00	1526.0
244.10	14211.0
245.10	1747.0
246.00	2113.0
247.10	536.0
248.10	228.0
249.00	345.0
250.00	260.0
251.10	258.0
252.00	657.0
253.00	571.0
254.10	1547.0
255.00	80056.0
256.10	11533.0
257.00	1088.0
258.00	3895.0
259.00	632.0
259.90	175.0
261.10	329.0
262.90	171.0
264.00	249.0
265.00	1907.0
266.00	447.0
269.10	196.0
271.10	3189.0
272.00	582.0
273.00	2397.0
274.00	5416.0
275.00	32648.0
276.10	4649.0
277.00	3244.0
278.00	415.0
278.70	236.0
281.10	217.0
283.00	391.0
284.00	411.0
285.00	457.0
286.00	306.0
290.00	234.0
291.00	1249.0
292.10	266.0
293.00	669.0
294.00	179.0
295.00	189.0
296.00	10454.0
297.00	1068.0
300.10	158.0
303.00	941.0
304.00	285.0
308.10	192.0
308.90	319.0
310.10	173.0
311.20	235.0
312.00	171.0
314.00	342.0
315.00	918.0
316.00	508.0
318.40	166.0
321.00	417.0
321.90	182.0
323.00	2965.0
324.10	597.0
325.90	162.0
327.00	491.0
327.90	308.0
329.30	155.0
332.10	306.0
333.00	425.0
334.00	1828.0
335.10	382.0
341.10	607.0
346.00	880.0
346.90	265.0
352.00	931.0
353.10	687.0
354.00	971.0
365.00	4003.0
366.00	892.0
371.00	365.0
372.10	1878.0
373.10	264.0
382.90	393.0
384.10	217.0
390.10	234.0

Instrument :
BNA_G
ClientSampleId :
DFTPP15

391.00	168.0
402.10	638.0
403.00	880.0
404.00	191.0
411.00	176.0
418.00	158.0
421.00	1036.0
422.10	589.0
423.10	5103.0
424.10	1081.0
436.10	195.0
438.10	674.0
439.00	464.0
441.10	15635.0
442.10	88928.0
443.10	18424.0
444.00	1451.0

Instrument :
BNA_G
ClientSampleId :
DFTPP15