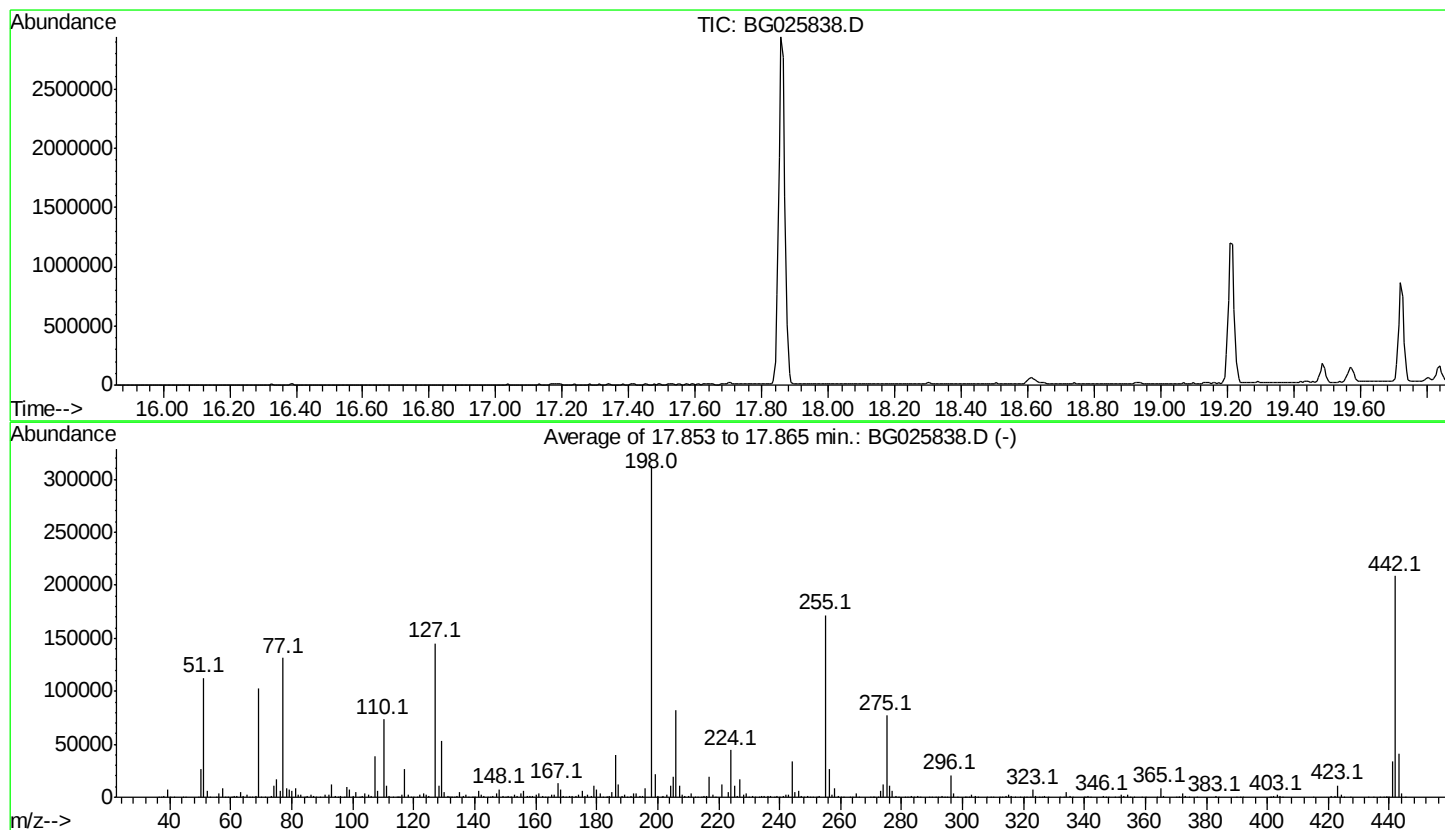


Data Path : Z:\HPCHEM1\BNA G\DATA\BG021317\
 Data File : BG025838.D
 Acq On : 13 Feb 2017 9:06
 Operator : SJ/MA
 Sample : DFTPP04
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP04

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG021017MA.M
 Title : SVOA CALIBRATION
 Last Update : Fri Feb 10 22:04:56 2017



AutoFind: Scans 2555, 2556, 2557; Background Corrected with Scan 2549

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.0	112712	PASS
68	69	0.00	2	1.3	1294	PASS
69	198	0.00	100	32.9	103066	PASS
70	69	0.00	2	0.5	549	PASS
127	198	10	80	46.4	145024	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	312853	PASS
199	198	5	9	7.0	21858	PASS
275	198	10	60	24.6	77090	PASS
365	198	1	100	2.9	8924	PASS
441	442	0.01	100	16.5	34426	PASS
442	198	50	100	66.7	208752	PASS
443	442	15	24	19.6	40965	PASS

m/z	Abundance
39.90	191.0
41.20	187.0
43.00	282.0
44.10	1106.0
55.10	208.0
57.10	385.0
63.90	187.0
73.10	164.0
83.20	166.0
95.10	182.0
96.30	198.0
97.20	210.0
133.00	299.0
191.10	270.0
193.00	244.0
207.10	2107.0
208.10	416.0
209.00	282.0
281.00	324.0
515.40	155.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

m/z	Abundance
37.00	230.0
38.10	820.0
39.10	6587.0
40.10	429.0
41.20	319.0
43.10	200.0
44.10	1098.0
45.10	199.0
49.20	921.0
50.10	23800.0
51.10	98224.0
52.10	4539.0
53.10	250.0
55.10	633.0
56.10	3024.0
57.10	7310.0
58.00	280.0
59.10	261.0
60.10	182.0
61.10	1148.0
62.10	1105.0
63.10	4075.0
64.10	774.0
65.10	2059.0
66.10	458.0
67.10	267.0
68.10	2114.0
69.10	87544.0
70.00	267.0
73.00	1065.0
74.10	8479.0
75.10	14142.0
76.10	5195.0
77.10	109536.0
78.10	7918.0
79.10	6332.0
80.10	5193.0
81.10	8268.0
82.00	2060.0
83.10	1851.0
84.00	301.0
85.10	1349.0
86.00	2417.0
87.10	932.0
88.00	370.0
89.20	209.0
91.00	1618.0
92.00	1853.0
93.10	9677.0
94.10	937.0
95.10	440.0
96.10	788.0
98.10	8426.0
99.00	6562.0
100.00	740.0
101.10	3846.0
102.10	219.0
103.00	1258.0
104.10	2652.0
105.10	2485.0
106.10	1194.0
107.10	31624.0
108.10	5309.0
110.10	59408.0
111.10	7978.0
112.10	1459.0
113.10	300.0
114.80	229.0
115.20	165.0
116.00	2176.0
117.10	20392.0
118.10	1790.0
119.00	318.0
120.00	503.0
121.00	178.0
122.00	2509.0
123.00	3109.0
124.00	1698.0
125.10	1112.0
127.10	116480.0
128.00	8487.0
129.10	41696.0
130.10	4261.0
131.10	662.0
132.10	499.0
133.00	263.0
134.00	1487.0
135.10	3436.0
136.00	1641.0
137.10	1936.0
138.00	436.0
139.50	187.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

140.00	491.0
141.10	5663.0
142.10	1814.0
143.00	1328.0
144.10	376.0
146.00	914.0
147.00	2847.0
148.10	6821.0
149.10	1442.0
150.10	591.0
151.10	1067.0
153.00	1979.0
154.10	1214.0
155.10	3192.0
156.10	4773.0
157.00	687.0
158.00	1215.0
159.00	815.0
160.10	1934.0
161.00	2601.0
162.00	578.0
162.90	198.0
164.00	298.0
165.00	1826.0
166.10	2019.0
167.10	9366.0
168.10	6271.0
169.10	1284.0
170.10	464.0
171.00	433.0
172.00	915.0
173.00	1116.0
174.10	2552.0
175.10	4561.0
176.00	1439.0
177.00	2317.0
178.00	655.0
179.00	8426.0
180.10	5838.0
181.10	3160.0
182.00	504.0
183.10	334.0
184.10	540.0
185.10	3966.0
186.10	30312.0
187.10	9617.0
188.10	1321.0
189.00	1949.0
190.10	345.0
191.10	1156.0
192.00	2887.0
193.10	2788.0
194.10	680.0
196.00	6876.0
198.00	236736.0
199.00	16528.0
200.00	1002.0
201.10	730.0
201.60	734.0
203.10	1628.0
204.10	8155.0
205.10	13597.0
206.10	60232.0
207.10	10170.0
208.10	2543.0
209.00	801.0
210.40	851.0
211.10	2113.0
212.00	284.0
213.10	206.0
215.00	926.0
216.10	1354.0
217.00	14253.0
218.00	1462.0
218.90	275.0
221.00	9053.0
223.00	3400.0
224.10	33944.0
225.10	8678.0
226.10	1223.0
227.10	12540.0
228.00	1857.0
229.00	3112.0
230.00	429.0
231.10	976.0
232.00	212.0
233.10	184.0
234.00	598.0
235.00	974.0
236.00	436.0
237.00	1355.0
238.10	404.0
239.00	544.0
240.00	417.0
241.00	716.0
242.10	1387.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

243.00	1701.0
244.10	25080.0
245.10	3341.0
246.00	4366.0
247.00	775.0
248.00	159.0
249.00	907.0
250.10	357.0
251.00	151.0
252.20	258.0
253.10	703.0
255.10	124440.0
256.10	20632.0
257.10	1363.0
258.00	6235.0
259.10	1050.0
261.00	318.0
264.10	289.0
265.00	2774.0
265.90	223.0
269.90	199.0
270.40	172.0
271.00	283.0
272.10	488.0
273.10	4073.0
274.10	9579.0
275.10	55472.0
276.10	7966.0
277.00	4487.0
278.00	801.0
279.20	163.0
281.00	357.0
282.10	263.0
283.10	598.0
284.00	496.0
285.10	1103.0
286.00	188.0
289.10	290.0
293.00	1002.0
294.00	399.0
295.00	594.0
296.10	13238.0
297.10	2554.0
301.00	254.0
301.90	159.0
303.10	1510.0
304.10	650.0
305.20	150.0
308.00	296.0
314.00	1002.0
315.10	1626.0
316.10	739.0
317.10	201.0
321.10	314.0
322.20	263.0
323.10	4259.0
324.00	1120.0
327.10	736.0
328.00	563.0
332.10	486.0
333.10	330.0
334.10	3108.0
335.10	1035.0
341.10	466.0
342.10	272.0
346.00	652.0
347.00	250.0
352.10	1361.0
353.00	722.0
354.10	1231.0
355.10	389.0
359.90	191.0
365.10	5452.0
366.00	1234.0
370.90	266.0
372.10	2171.0
373.10	646.0
383.10	542.0
384.10	169.0
390.00	189.0
400.90	193.0
402.00	819.0
403.10	1741.0
404.10	368.0
421.10	1133.0
422.00	917.0
423.10	7031.0
424.10	2116.0
425.20	259.0
427.10	165.0
439.80	205.0
441.10	19752.0
442.10	121360.0
443.10	24328.0
444.10	2326.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

m/z	Abundance
37.10	511.0
38.10	1305.0
39.10	9163.0
40.10	426.0
41.00	271.0
43.20	244.0
44.10	1338.0
45.10	312.0
50.10	30768.0
51.10	133376.0
52.10	6511.0
53.20	154.0
55.10	714.0
56.10	4900.0
57.10	10053.0
58.10	421.0
59.20	194.0
60.20	186.0
61.10	1812.0
62.10	1685.0
63.10	5687.0
64.10	1149.0
65.10	3155.0
66.10	603.0
67.10	264.0
69.10	123952.0
70.10	690.0
71.00	330.0
73.10	929.0
74.10	13597.0
75.10	19920.0
76.10	7445.0
77.10	154688.0
78.10	9846.0
79.10	8890.0
80.10	6867.0
81.10	9788.0
82.10	2857.0
83.10	2501.0
83.90	214.0
85.00	1941.0
86.10	2896.0
87.10	1323.0
88.10	488.0
89.10	231.0
91.10	2416.0
92.10	3158.0
93.10	15443.0
94.00	831.0
95.00	437.0
96.10	960.0
97.10	446.0
98.10	11307.0
99.00	8778.0
100.00	1010.0
101.00	5462.0
102.00	359.0
103.10	1914.0
104.00	4130.0
105.00	3614.0
106.10	1269.0
107.10	43960.0
108.10	7081.0
110.10	87288.0
111.10	12964.0
112.00	1691.0
113.00	606.0
114.20	163.0
115.00	250.0
116.10	3138.0
117.10	30200.0
118.00	2769.0
119.10	429.0
120.10	847.0
121.10	330.0
122.10	2988.0
123.00	4542.0
124.10	2511.0
125.10	1959.0
127.10	170880.0
128.10	12958.0
129.10	63416.0
130.10	4898.0
130.90	931.0
132.10	752.0
133.00	385.0
134.10	1759.0
135.10	5754.0
136.10	2357.0
137.10	2620.0
138.00	386.0
139.10	242.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

140.10	727.0
141.10	7140.0
142.10	3285.0
143.10	1873.0
144.00	545.0
145.00	541.0
146.10	1602.0
147.10	4467.0
148.10	8710.0
149.10	1902.0
150.00	564.0
151.00	1106.0
152.00	882.0
153.00	2424.0
154.10	1675.0
155.10	5094.0
156.10	7022.0
157.10	1576.0
158.00	1703.0
159.10	1207.0
160.10	2828.0
161.10	4595.0
162.10	1201.0
163.00	414.0
164.10	486.0
165.00	3148.0
166.10	2601.0
167.10	15235.0
168.10	7760.0
169.10	1642.0
170.00	559.0
171.00	892.0
172.00	1293.0
173.10	2200.0
174.10	3469.0
175.10	6434.0
176.00	1988.0
177.00	3375.0
178.00	1215.0
179.00	11866.0
180.10	9657.0
181.00	4079.0
182.10	678.0
183.30	314.0
184.00	1719.0
185.10	5868.0
186.10	45656.0
187.10	13779.0
188.10	1662.0
189.10	2500.0
190.00	360.0
191.00	1596.0
192.10	4380.0
193.10	5028.0
194.10	973.0
195.10	1165.0
196.10	10309.0
198.00	359680.0
199.00	25664.0
200.00	2070.0
201.60	1474.0
203.10	2636.0
204.10	12942.0
205.10	23464.0
206.10	93296.0
207.10	14612.0
208.10	3580.0
209.10	1031.0
211.00	4092.0
212.10	647.0
213.00	255.0
214.20	161.0
215.00	1310.0
216.10	2122.0
217.00	23464.0
218.10	2607.0
219.00	247.0
221.10	13884.0
223.10	5068.0
224.10	48656.0
225.10	12658.0
226.10	1420.0
227.00	20672.0
228.10	3340.0
229.00	4771.0
230.00	447.0
231.00	1875.0
232.10	598.0
233.00	396.0
234.00	1296.0
235.00	1375.0
236.00	1185.0
237.00	1635.0
238.00	289.0
239.00	825.0
240.10	711.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

241.10	1336.0
242.00	2075.0
243.10	2853.0
244.10	39128.0
245.10	6033.0
246.10	7011.0
247.10	1297.0
248.00	260.0
249.10	1634.0
250.10	322.0
251.00	472.0
252.00	499.0
253.00	954.0
255.10	198336.0
256.10	31488.0
257.10	2413.0
258.10	10529.0
259.10	1432.0
260.10	510.0
261.00	529.0
263.10	323.0
264.10	185.0
265.00	4683.0
266.00	735.0
270.00	260.0
270.90	435.0
272.20	411.0
273.00	6241.0
274.10	14032.0
275.10	88216.0
276.10	12255.0
277.00	6758.0
278.00	1244.0
279.10	379.0
281.10	461.0
282.10	425.0
283.00	895.0
284.00	627.0
285.10	1536.0
286.00	259.0
289.00	240.0
290.10	420.0
291.00	223.0
292.10	282.0
293.10	1682.0
294.10	459.0
296.10	23680.0
297.10	3624.0
298.20	299.0
301.00	304.0
302.00	395.0
303.10	2716.0
304.10	1013.0
305.10	196.0
308.00	549.0
309.10	263.0
310.00	500.0
312.90	236.0
314.10	1286.0
315.00	2787.0
316.10	1567.0
317.00	339.0
318.90	168.0
321.00	823.0
322.10	308.0
323.10	8395.0
324.10	1205.0
325.00	277.0
327.00	1776.0
328.00	721.0
332.00	613.0
333.10	765.0
334.10	5279.0
335.10	1259.0
336.10	158.0
340.20	171.0
341.10	1282.0
346.10	1785.0
347.00	195.0
347.70	155.0
350.10	242.0
351.20	153.0
352.10	2444.0
353.10	1375.0
354.10	1945.0
355.10	726.0
358.80	216.0
365.00	10685.0
366.00	1347.0
371.10	715.0
372.10	3839.0
373.10	1006.0
376.90	296.0
383.00	1100.0
384.00	334.0
390.00	456.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

391.10	465.0
392.10	287.0
401.10	413.0
402.10	1729.0
403.10	2257.0
404.00	854.0
415.00	155.0
421.10	1567.0
422.10	1983.0
423.10	12726.0
424.10	3047.0
425.20	338.0
432.90	155.0
434.80	160.0
438.10	278.0
438.70	232.0
439.00	222.0
441.10	37896.0
442.10	230080.0
443.10	45216.0
444.10	3900.0
445.10	206.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

m/z	Abundance
36.10	173.0
37.00	337.0
38.10	1016.0
39.10	6847.0
40.20	437.0
41.20	406.0
43.10	228.0
44.10	1177.0
45.00	235.0
49.10	626.0
50.10	26696.0
51.10	106536.0
52.10	6191.0
53.10	338.0
55.10	353.0
56.10	3599.0
57.10	8671.0
58.10	356.0
61.10	1404.0
62.10	1653.0
63.10	4739.0
64.10	799.0
65.10	2445.0
66.00	651.0
67.10	371.0
68.10	1768.0
69.10	97704.0
70.00	692.0
71.00	210.0
73.10	1031.0
74.10	10408.0
75.10	16944.0
76.10	5611.0
77.10	129080.0
78.10	8409.0
79.10	6838.0
80.10	6498.0
81.10	8014.0
82.00	2001.0
83.10	2436.0
84.00	228.0
85.10	1337.0
86.10	2163.0
87.10	1087.0
88.10	579.0
89.20	244.0
91.10	2270.0
92.00	2077.0
93.10	12022.0
94.00	1074.0
95.20	251.0
96.10	1005.0
97.00	320.0
98.10	9741.0
99.10	7322.0
100.10	1058.0
101.10	4842.0
102.00	165.0
103.00	1655.0
104.10	3472.0
105.10	2926.0
107.10	39432.0
108.10	6303.0
110.10	73560.0
111.10	11242.0
112.10	1219.0
113.00	542.0
114.30	155.0
116.00	2519.0
117.10	28104.0
118.10	1543.0
119.00	269.0
120.00	437.0
121.20	191.0
122.00	2641.0
123.10	4119.0
124.10	2034.0
125.00	1909.0
127.10	147712.0
128.10	11013.0
129.10	55920.0
130.00	4588.0
131.10	891.0
131.80	307.0
132.40	329.0
133.20	463.0
134.00	1692.0
135.10	4247.0
136.10	1545.0
137.10	2254.0
138.10	502.0
139.00	365.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

140.00	481.0
141.10	6069.0
142.10	1951.0
143.00	1778.0
144.10	398.0
145.10	370.0
146.10	1620.0
147.00	3860.0
148.00	7697.0
149.10	1741.0
150.00	585.0
151.10	828.0
151.60	705.0
151.90	825.0
153.00	2403.0
154.00	1804.0
155.10	4223.0
156.10	6455.0
157.10	788.0
158.00	1048.0
159.00	1026.0
160.00	2384.0
161.10	3493.0
162.10	947.0
162.90	202.0
164.00	508.0
165.00	2448.0
166.10	2827.0
167.10	14066.0
168.10	7068.0
169.10	1477.0
169.90	427.0
170.80	379.0
171.10	371.0
172.00	1429.0
173.00	1498.0
174.00	2857.0
175.10	6176.0
176.10	2112.0
177.00	3087.0
178.10	1016.0
179.00	11091.0
180.00	7588.0
181.10	4263.0
182.00	478.0
183.00	277.0
184.00	1151.0
185.10	5364.0
186.10	42856.0
187.10	13198.0
188.10	1070.0
189.10	2441.0
190.00	551.0
191.00	1498.0
192.10	3352.0
193.00	4576.0
194.10	1148.0
195.20	940.0
196.10	9733.0
198.00	342144.0
199.00	23384.0
200.10	1829.0
201.50	1529.0
203.10	2122.0
204.10	12670.0
205.10	21688.0
206.10	92448.0
207.10	13680.0
208.10	3262.0
209.10	1064.0
210.20	1563.0
211.10	3142.0
212.10	459.0
213.00	362.0
215.00	1121.0
216.10	1949.0
217.00	21184.0
218.00	2968.0
219.00	508.0
221.10	13994.0
223.00	5549.0
224.10	49952.0
225.10	10542.0
226.10	1711.0
227.00	18720.0
228.00	2920.0
229.10	4243.0
230.00	627.0
231.00	1779.0
232.00	357.0
233.00	317.0
234.00	1219.0
235.00	1786.0
236.00	1040.0
237.00	1805.0
238.00	395.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

239.00	865.0
240.10	699.0
241.10	1375.0
242.10	2459.0
243.10	3008.0
244.10	37776.0
245.10	5079.0
246.00	6680.0
247.10	1341.0
248.00	488.0
249.00	1216.0
249.90	342.0
251.00	482.0
252.00	683.0
253.00	944.0
255.10	191808.0
256.10	29480.0
257.00	2681.0
258.00	10321.0
259.10	1544.0
260.00	467.0
261.00	252.0
264.00	309.0
265.00	4744.0
266.00	727.0
270.00	179.0
271.10	486.0
272.00	617.0
273.10	6174.0
274.10	14322.0
275.10	87584.0
276.10	12200.0
277.00	6336.0
278.00	1351.0
279.10	318.0
281.10	209.0
282.10	224.0
283.10	955.0
284.10	607.0
285.10	1323.0
286.00	334.0
289.00	386.0
290.10	345.0
291.10	197.0
292.10	359.0
293.10	1774.0
294.10	556.0
296.10	25168.0
297.10	3129.0
298.10	186.0
301.20	245.0
302.00	545.0
303.10	3013.0
304.10	948.0
305.10	246.0
308.10	375.0
309.10	250.0
310.00	683.0
312.30	188.0
313.00	239.0
314.10	1248.0
315.00	2738.0
316.10	1653.0
317.10	293.0
320.20	209.0
321.10	729.0
322.10	416.0
323.10	8198.0
324.10	1634.0
326.10	238.0
327.00	1387.0
328.00	644.0
332.10	682.0
333.10	653.0
334.10	6120.0
335.10	1171.0
336.10	172.0
339.90	172.0
341.10	906.0
342.00	252.0
346.10	1859.0
347.00	300.0
351.00	198.0
352.10	2313.0
353.10	1993.0
354.10	2765.0
355.10	452.0
356.10	189.0
363.70	230.0
365.00	10636.0
366.00	1136.0
370.00	178.0
371.00	774.0
372.10	4684.0
373.10	691.0
374.10	201.0

Instrument :
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ClientSampleId :
DFTPP04

377.00	160.0
383.00	1338.0
384.10	398.0
390.00	734.0
391.00	556.0
392.10	346.0
401.10	565.0
402.10	1447.0
403.10	2813.0
404.10	993.0
405.10	207.0
415.00	209.0
421.10	2250.0
422.10	1921.0
423.10	14775.0
424.10	3218.0
425.00	441.0
437.00	191.0
438.00	214.0
438.80	193.0
439.30	176.0
441.10	45632.0
442.10	274816.0
443.10	53352.0
444.10	4934.0
445.10	358.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04