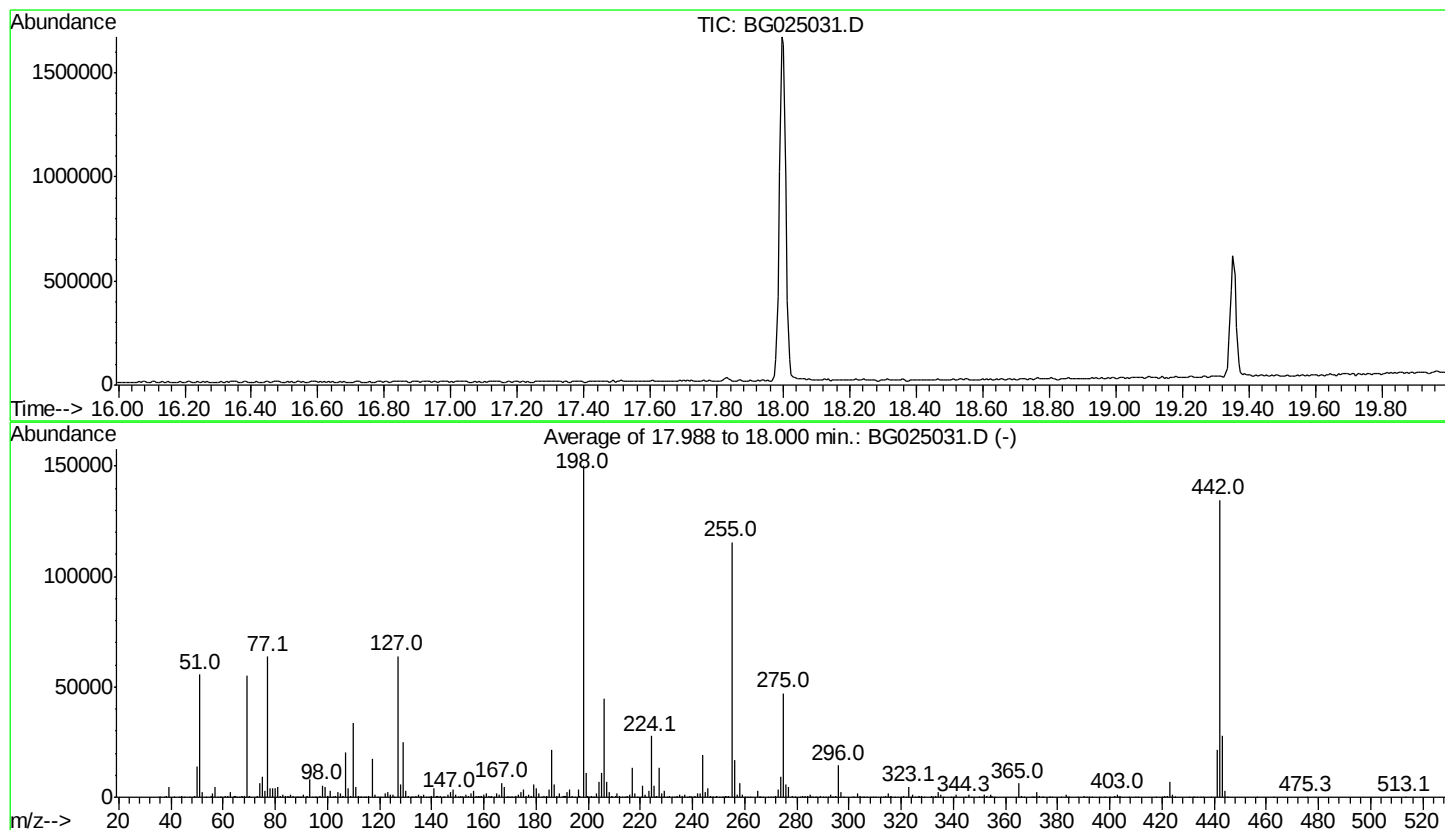


Data Path : Z:\HPCHEM1\BNA G\DATA\BG120916\
 Data File : BG025031.D
 Acq On : 9 Dec 2016 8:17
 Operator : UM/SJ
 Sample : DFTPP14
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP14

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Title : SVOA CALIBRATION
 Last Update : Mon Dec 12 03:23:22 2016



AutoFind: Scans 2578, 2579, 2580; Background Corrected with Scan 2571

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.9	55459	PASS
68	69	0.00	2	0.9	479	PASS
69	198	0.00	100	36.6	55005	PASS
70	69	0.00	2	0.7	390	PASS
127	198	10	80	42.6	64064	PASS
197	198	0.00	2	0.6	885	PASS
198	198	100	100	100.0	150298	PASS
199	198	5	9	7.5	11313	PASS
275	198	10	60	31.4	47149	PASS
365	198	1	100	4.2	6343	PASS
441	442	0.01	100	16.1	21672	PASS
442	198	50	100	89.6	134637	PASS
443	442	15	24	20.6	27759	PASS

m/z	Abundance
37.10	289.0
40.00	1321.0
44.10	1106.0
48.90	435.0
51.00	418.0
53.00	197.0
58.10	550.0
65.00	373.0
71.10	170.0
72.20	164.0
73.10	444.0
75.00	350.0
82.00	165.0
83.90	216.0
85.30	204.0
85.80	205.0
86.10	226.0
90.90	324.0
92.20	359.0
94.10	279.0
96.00	347.0
99.00	154.0
111.30	186.0
116.20	412.0
118.90	230.0
120.10	199.0
121.90	324.0
129.20	267.0
137.50	165.0
147.00	179.0
154.00	250.0
154.90	171.0
168.90	363.0
171.20	317.0
172.10	200.0
173.30	155.0
181.40	154.0
185.90	406.0
190.70	247.0
195.10	154.0
203.30	198.0
204.00	276.0
207.20	529.0
210.00	318.0
225.20	240.0
225.70	160.0
228.80	189.0
230.10	496.0
231.10	280.0
240.80	163.0
257.00	294.0
263.10	276.0
271.30	503.0
282.90	209.0
303.40	243.0
309.30	255.0
333.80	414.0
359.20	213.0
368.00	294.0
373.00	227.0
382.20	448.0
402.20	195.0
460.00	162.0
503.10	222.0

Instrument :
BNA_G
ClientSampleId :
DFTPP14

m/z	Abundance
35.10	167.0
37.10	520.0
38.00	700.0
39.10	3688.0
40.00	1046.0
41.00	273.0
43.30	280.0
44.10	2535.0
46.90	212.0
49.00	1364.0
50.10	12862.0
51.10	43016.0
52.10	1834.0
53.30	166.0
55.20	628.0
56.00	2035.0
57.00	3518.0
61.10	909.0
62.10	467.0
63.00	1177.0
64.00	575.0
65.00	1162.0
67.40	299.0
69.00	47400.0
70.20	653.0
73.20	909.0
74.10	5286.0
75.10	8007.0
76.10	3120.0
77.10	52432.0
78.00	3713.0
79.00	3287.0
80.00	2449.0
81.10	4119.0
82.00	660.0
83.00	411.0
84.10	540.0
85.00	527.0
86.00	929.0
87.00	649.0
88.40	614.0
89.20	428.0
91.00	894.0
91.90	434.0
93.10	5628.0
94.00	522.0
95.10	282.0
95.80	151.0
97.10	691.0
98.00	4602.0
99.10	2397.0
100.20	589.0
101.10	2279.0
102.30	152.0
103.00	744.0
104.00	2091.0
105.00	1173.0
107.10	16976.0
108.10	3392.0
108.80	385.0
110.00	28768.0
111.00	3383.0
112.00	453.0
115.10	282.0
116.00	237.0
117.00	12704.0
118.10	826.0
120.10	396.0
122.00	652.0
123.10	1701.0
123.90	644.0
125.00	1412.0
127.00	46224.0
128.10	5812.0
129.00	19400.0
130.00	1758.0
131.10	563.0
132.50	401.0
134.20	823.0
134.90	2093.0
135.80	635.0
137.00	666.0
137.50	285.0
140.00	191.0
141.00	2471.0
141.80	718.0
143.10	813.0
146.10	963.0
147.00	1231.0
148.00	1951.0
149.10	564.0
150.40	312.0

Instrument :
BNA_G
ClientSampleId :
DFTPP14

151.00	495.0
152.00	199.0
153.00	1532.0
154.00	974.0
155.10	2196.0
156.00	2270.0
156.90	299.0
157.90	520.0
158.90	981.0
160.00	1121.0
161.00	998.0
162.00	384.0
162.20	366.0
163.10	1117.0
165.00	847.0
166.00	1267.0
167.00	5271.0
168.10	3358.0
168.70	243.0
169.20	734.0
170.00	445.0
170.90	347.0
172.00	676.0
173.00	1056.0
174.00	1443.0
175.10	2729.0
176.10	574.0
177.10	840.0
178.10	410.0
179.00	4755.0
180.10	2479.0
181.10	1364.0
183.00	620.0
183.90	419.0
185.00	3152.0
186.00	17032.0
187.10	5155.0
189.00	945.0
190.20	392.0
191.00	390.0
191.30	445.0
192.00	1077.0
193.10	2458.0
194.00	369.0
194.90	236.0
196.10	2221.0
198.00	104336.0
199.00	9288.0
200.00	516.0
201.30	922.0
202.10	242.0
203.10	1222.0
204.00	5850.0
205.00	5249.0
206.10	30176.0
207.00	4629.0
208.10	1816.0
208.90	321.0
210.40	1333.0
211.00	942.0
212.10	333.0
214.90	334.0
215.90	771.0
217.00	8932.0
218.10	1282.0
221.00	2665.0
221.70	815.0
223.00	2557.0
224.00	18432.0
225.00	4329.0
225.90	619.0
227.00	8286.0
228.10	1808.0
229.00	2464.0
229.90	609.0
231.00	530.0
232.90	591.0
234.00	587.0
235.00	491.0
236.00	943.0
237.20	646.0
239.10	423.0
239.70	246.0
240.90	205.0
242.00	732.0
243.10	1554.0
244.00	15368.0
245.00	1775.0
246.00	3521.0
246.80	711.0
248.00	285.0
248.90	261.0
250.10	180.0
251.90	172.0
252.70	323.0
253.80	1336.0

Instrument :
BNA_G
ClientSampleId :
DFTPP14

255.00	77136.0
256.00	12287.0
257.00	1247.0
258.00	6012.0
259.20	451.0
265.00	2990.0
266.20	296.0
268.80	237.0
270.90	454.0
273.10	1696.0
274.00	6526.0
275.00	30048.0
276.00	4513.0
276.90	3695.0
278.10	385.0
281.20	182.0
283.10	379.0
284.90	324.0
285.20	254.0
285.60	215.0
289.00	174.0
290.10	199.0
291.10	369.0
293.10	720.0
294.10	159.0
296.00	8892.0
296.90	1468.0
301.20	186.0
302.10	338.0
303.10	430.0
304.00	650.0
305.90	189.0
310.10	215.0
313.90	310.0
315.00	1279.0
316.00	545.0
321.10	246.0
323.10	3195.0
323.70	467.0
324.30	399.0
326.70	302.0
328.90	460.0
331.10	346.0
334.00	1284.0
335.00	585.0
339.10	340.0
341.10	667.0
345.90	422.0
346.90	266.0
349.70	178.0
352.10	616.0
353.00	433.0
354.10	1418.0
356.10	249.0
365.00	2605.0
366.20	482.0
369.90	157.0
370.50	237.0
372.00	1621.0
373.10	806.0
377.70	223.0
383.10	551.0
383.80	299.0
389.90	323.0
392.10	388.0
399.70	155.0
402.00	309.0
402.80	730.0
403.90	180.0
421.00	774.0
423.00	4155.0
424.00	468.0
424.90	201.0
430.30	158.0
432.00	179.0
434.80	173.0
441.00	12712.0
442.00	76360.0
443.10	15526.0
444.00	1563.0
462.90	457.0
513.10	268.0

Instrument :
BNA_G
ClientSampleId :
DFTPP14

m/z	Abundance
37.10	569.0
38.10	688.0
39.10	4343.0
39.90	1131.0
41.30	426.0
44.00	1824.0
45.00	335.0
49.10	1131.0
50.10	14369.0
51.10	65384.0
52.10	2932.0
55.30	392.0
56.00	1531.0
57.10	6364.0
57.90	191.0
59.00	164.0
61.00	727.0
61.90	689.0
63.00	2180.0
64.10	632.0
65.20	881.0
66.00	313.0
67.10	805.0
69.00	61888.0
70.10	519.0
73.10	394.0
74.10	6256.0
75.00	10695.0
76.10	3373.0
77.10	73432.0
78.00	4875.0
79.00	4837.0
80.10	5224.0
81.00	6075.0
82.10	1149.0
83.00	1868.0
84.10	535.0
85.20	1453.0
86.00	1440.0
87.10	1057.0
88.10	370.0
88.80	207.0
89.70	294.0
91.00	1141.0
92.10	835.0
93.00	9016.0
93.80	272.0
96.10	675.0
97.10	265.0
98.00	6445.0
99.00	5639.0
99.90	614.0
101.00	3547.0
102.00	851.0
103.00	786.0
104.10	2476.0
105.00	2896.0
106.00	1239.0
107.00	21912.0
108.10	4252.0
108.90	1054.0
110.00	38112.0
111.00	6742.0
112.00	975.0
113.10	488.0
113.90	344.0
115.00	302.0
116.00	1667.0
117.10	19488.0
118.00	1484.0
119.40	402.0
120.00	321.0
122.00	2348.0
123.00	2343.0
124.00	1082.0
124.90	784.0
125.80	464.0
127.00	78656.0
128.00	6437.0
129.00	27704.0
130.00	4614.0
131.10	247.0
132.20	887.0
133.00	526.0
134.00	477.0
135.10	2216.0
136.10	971.0
137.10	1402.0
138.10	214.0
140.10	351.0
141.10	4104.0
142.10	1022.0

Instrument :
BNA_G
ClientSampleId :
DFTPP14

142.90	667.0
144.00	375.0
146.10	1168.0
147.00	2733.0
148.00	5399.0
149.00	903.0
150.00	225.0
150.90	756.0
151.40	594.0
153.00	1401.0
153.90	1225.0
155.10	1481.0
156.10	2529.0
157.60	644.0
158.10	720.0
159.10	759.0
160.10	1421.0
161.00	2056.0
162.00	488.0
165.00	1812.0
165.90	1273.0
167.00	6235.0
168.10	4344.0
168.90	694.0
170.50	179.0
171.00	338.0
172.10	1406.0
173.10	1269.0
174.00	2787.0
175.00	4065.0
176.00	1298.0
176.90	1911.0
178.10	464.0
178.90	7034.0
180.00	5528.0
181.00	2230.0
182.00	560.0
183.10	413.0
184.10	469.0
185.00	3545.0
186.10	25464.0
187.10	7504.0
187.90	774.0
189.00	2816.0
190.10	244.0
190.30	228.0
191.00	678.0
191.30	736.0
192.00	2683.0
193.00	3742.0
193.90	333.0
194.90	339.0
196.00	4839.0
197.00	2656.0
198.00	177536.0
199.00	12254.0
199.90	881.0
201.20	223.0
201.80	419.0
202.90	1839.0
204.10	8247.0
205.00	14713.0
206.00	53568.0
207.00	9453.0
208.00	2491.0
209.10	657.0
209.80	301.0
211.00	1436.0
212.10	672.0
214.10	352.0
215.00	801.0
215.90	1699.0
217.00	15475.0
218.00	2255.0
220.90	5549.0
222.10	2193.0
223.00	3267.0
224.10	31264.0
225.00	7000.0
226.10	782.0
227.00	17480.0
228.00	1986.0
229.00	2783.0
230.10	238.0
230.90	774.0
234.10	601.0
234.80	961.0
236.10	347.0
237.00	1107.0
238.90	694.0
241.00	963.0
242.00	1873.0
243.00	1919.0
244.10	20944.0
245.10	2987.0
246.00	3787.0

Instrument :
BNA_G
ClientSampleId :
DFTPP14

246.90	1546.0
247.80	491.0
249.10	796.0
250.00	295.0
251.10	607.0
251.90	734.0
253.00	878.0
255.00	139072.0
256.00	19720.0
257.00	1661.0
258.00	7129.0
259.00	1102.0
261.00	222.0
265.00	2172.0
265.60	258.0
266.10	227.0
270.90	212.0
271.90	1208.0
272.90	3962.0
274.00	9605.0
275.00	57856.0
276.00	6857.0
277.00	4937.0
277.90	360.0
279.00	191.0
281.00	343.0
282.20	576.0
283.20	501.0
284.10	1006.0
285.00	923.0
287.10	321.0
287.60	530.0
289.10	705.0
290.20	150.0
291.10	240.0
292.00	464.0
293.00	1492.0
294.10	288.0
295.10	618.0
296.00	15778.0
297.00	2562.0
301.00	236.0
303.00	2332.0
304.00	1042.0
305.00	286.0
308.30	160.0
309.10	202.0
310.00	326.0
313.10	441.0
313.90	1176.0
314.90	2435.0
315.80	1048.0
320.10	258.0
321.10	790.0
322.10	463.0
323.00	4199.0
324.10	1278.0
325.10	244.0
326.90	823.0
331.90	1433.0
333.00	989.0
334.00	1790.0
335.00	1206.0
336.10	199.0
341.00	1236.0
344.30	414.0
346.00	1627.0
346.90	262.0
350.10	233.0
350.90	162.0
352.00	1621.0
353.00	601.0
353.80	698.0
355.00	801.0
355.90	302.0
359.00	193.0
365.00	8114.0
365.90	677.0
367.00	448.0
372.00	2430.0
373.10	378.0
374.00	243.0
377.10	364.0
383.00	1535.0
383.80	441.0
390.00	913.0
396.10	200.0
398.20	199.0
402.10	617.0
403.00	1891.0
403.90	995.0
407.50	356.0
409.90	245.0
420.20	177.0
421.00	941.0
422.00	1020.0

Instrument :
BNA_G
ClientSampleId :
DFTPP14

423.00	7569.0
424.00	1661.0
425.10	217.0
432.30	191.0
435.80	476.0
441.00	27600.0
442.00	150144.0
443.00	30520.0
444.10	3194.0
475.30	502.0

Instrument :
BNA_G
ClientSampleId :
DFTPP14

m/z	Abundance
36.00	237.0
38.00	342.0
39.10	5156.0
40.00	1744.0
41.10	204.0
44.00	1179.0
49.10	689.0
50.10	14909.0
51.10	59232.0
52.00	2993.0
55.20	352.0
56.10	2015.0
57.10	4429.0
57.80	269.0
58.90	332.0
59.20	269.0
61.00	830.0
62.00	1246.0
63.00	2894.0
64.10	473.0
65.00	1212.0
67.10	265.0
68.10	1437.0
69.00	55728.0
69.90	427.0
73.00	1055.0
74.10	8227.0
75.10	9957.0
76.10	2421.0
77.10	65152.0
78.10	3979.0
79.10	4831.0
80.10	3784.0
81.10	4336.0
82.10	1249.0
83.00	691.0
83.80	157.0
85.00	979.0
86.00	1891.0
87.00	638.0
88.00	328.0
89.10	480.0
91.10	1832.0
92.00	1453.0
93.00	8926.0
94.10	532.0
95.00	436.0
98.10	4813.0
99.00	5776.0
99.90	435.0
100.10	388.0
101.10	3189.0
103.10	382.0
104.10	1706.0
105.10	1481.0
105.70	375.0
106.00	289.0
107.10	22904.0
108.10	4281.0
108.80	431.0
110.00	34360.0
111.10	4610.0
112.20	269.0
112.80	347.0
114.20	401.0
116.00	1527.0
117.00	19304.0
118.10	887.0
122.00	2709.0
123.00	2809.0
124.00	1352.0
124.90	1807.0
127.00	67312.0
128.00	5198.0
129.00	29072.0
130.10	2029.0
130.90	262.0
134.00	1090.0
134.90	1438.0
136.20	788.0
137.20	1329.0
138.80	675.0
140.00	842.0
141.00	4849.0
141.90	1483.0
143.10	657.0
144.10	437.0
145.00	364.0
146.00	594.0
147.00	2974.0
148.10	3939.0
148.90	1257.0

Instrument :
BNA_G
ClientSampleId :
DFTPP14

150.00	270.0
151.10	820.0
151.70	283.0
153.10	1431.0
153.90	842.0
155.00	2540.0
156.10	3507.0
157.00	703.0
158.00	290.0
159.10	1210.0
160.00	1826.0
161.10	1803.0
161.90	894.0
163.00	176.0
164.00	482.0
165.10	2284.0
166.10	1046.0
167.00	7718.0
168.00	5457.0
168.90	647.0
169.90	299.0
171.80	559.0
172.90	1166.0
174.00	2404.0
175.10	4462.0
175.90	683.0
176.90	1067.0
178.00	1216.0
179.00	5825.0
180.10	4057.0
181.10	2552.0
182.10	168.0
183.10	170.0
184.10	689.0
185.00	3720.0
186.10	22688.0
187.10	4460.0
188.00	675.0
189.00	2152.0
190.00	481.0
191.00	701.0
192.00	2580.0
193.00	3644.0
194.00	316.0
194.90	240.0
196.00	3195.0
198.00	169024.0
199.00	12399.0
199.70	343.0
200.20	413.0
201.10	925.0
201.60	221.0
203.00	1784.0
204.00	7163.0
205.10	12571.0
206.00	49712.0
207.00	8834.0
208.10	1957.0
209.10	490.0
210.30	1061.0
211.10	2680.0
211.90	478.0
212.80	195.0
215.00	914.0
216.00	812.0
217.00	16248.0
218.10	1627.0
218.80	309.0
220.10	415.0
221.10	7654.0
221.90	1658.0
223.10	3261.0
224.00	33576.0
225.00	5888.0
225.80	676.0
226.10	816.0
227.00	15084.0
228.10	1457.0
229.10	3457.0
230.00	1106.0
231.10	1601.0
232.00	575.0
233.90	964.0
235.00	1567.0
235.90	676.0
236.90	1794.0
238.00	417.0
239.30	313.0
240.10	501.0
240.90	944.0
242.00	1909.0
243.20	1770.0
244.10	20760.0
245.10	2389.0
245.90	4700.0
247.20	720.0

Instrument :
BNA_G
ClientSampleId :
DFTPP14

249.00	927.0
250.20	410.0
250.90	300.0
252.10	427.0
252.90	831.0
253.50	477.0
255.00	130896.0
256.00	18664.0
257.00	1412.0
258.00	6519.0
258.90	1425.0
260.00	241.0
260.90	158.0
262.20	185.0
265.00	3128.0
265.90	266.0
267.10	319.0
269.80	194.0
271.10	1209.0
271.70	365.0
273.00	4694.0
274.00	11834.0
275.00	53544.0
276.00	6940.0
277.00	5477.0
278.10	1416.0
279.20	256.0
281.10	202.0
282.10	505.0
283.20	265.0
283.90	198.0
285.00	1597.0
285.90	546.0
288.90	253.0
291.10	193.0
293.10	975.0
293.60	192.0
294.20	304.0
295.10	466.0
296.00	18536.0
297.00	3141.0
297.80	197.0
301.00	315.0
301.90	491.0
303.10	3099.0
304.10	576.0
306.90	251.0
309.00	213.0
312.10	246.0
313.00	264.0
314.00	694.0
315.00	1954.0
316.10	684.0
317.30	565.0
321.10	180.0
323.10	7299.0
324.20	1392.0
325.20	249.0
326.10	329.0
326.90	1058.0
327.90	1063.0
330.90	352.0
332.20	663.0
332.90	475.0
334.10	3986.0
335.00	1029.0
339.10	251.0
340.00	215.0
341.00	811.0
346.00	1583.0
346.80	249.0
352.10	1371.0
353.10	1513.0
354.10	2626.0
355.00	446.0
359.00	242.0
365.00	8312.0
366.00	1521.0
368.00	172.0
371.00	528.0
372.00	3756.0
373.00	1350.0
374.20	371.0
376.80	237.0
381.10	194.0
383.00	1063.0
384.00	573.0
387.70	380.0
389.90	570.0
391.10	362.0
392.10	360.0
392.90	178.0
401.30	570.0
402.10	911.0
403.00	1821.0
404.00	528.0

Instrument :
BNA_G
ClientSampleId :
DFTPP14

410.90	254.0
417.80	359.0
420.90	843.0
422.10	891.0
423.00	8747.0
424.10	1793.0
424.90	316.0
433.40	219.0
438.80	222.0
441.00	24704.0
442.00	177408.0
443.00	37232.0
444.00	3685.0
445.10	214.0
456.50	173.0

Instrument :
BNA_G
ClientSampleId :
DFTPP14