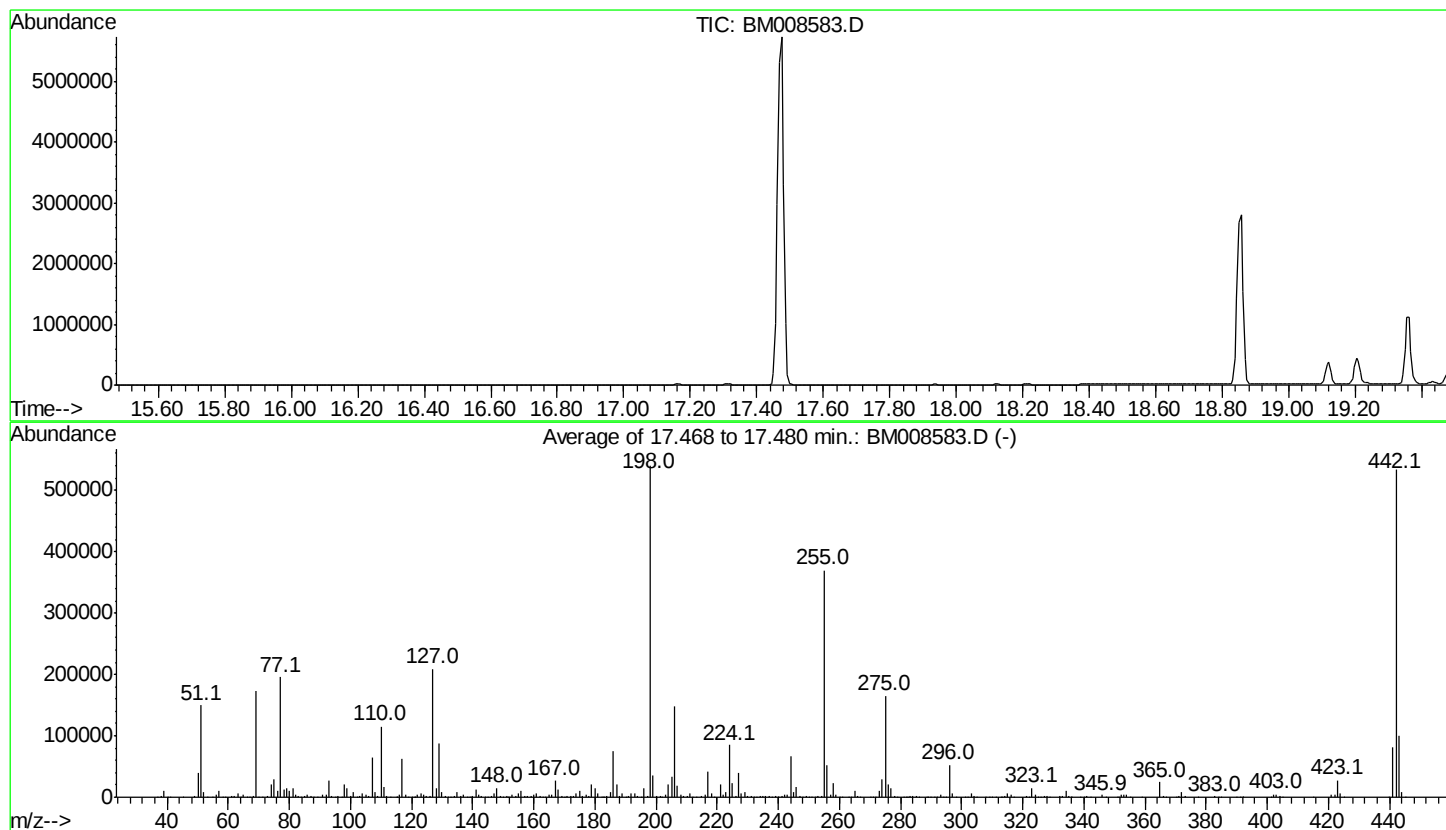


Data Path : Z:\HPCHEM1\BNA M\DATA\BM122316\
 Data File : BM008583.D
 Acq On : 23 Dec 2016 07:41
 Operator : UM/SJ
 Sample : DFTPP45
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP45

Integration File: RTEINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Mon Dec 26 03:21:10 2016



AutoFind: Scans 2530, 2531, 2532; Background Corrected with Scan 2523

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	27.6	149248	PASS
68	69	0.00	2	1.8	3170	PASS
69	198	0.00	100	32.0	172701	PASS
70	69	0.00	2	0.5	887	PASS
127	198	10	80	38.7	209218	PASS
197	198	0.00	2	0.5	2678	PASS
198	198	100	100	100.0	540181	PASS
199	198	5	9	6.5	35240	PASS
275	198	10	60	30.6	165101	PASS
365	198	1	100	4.5	24317	PASS
441	443	0.01	100	81.1	81261	PASS
442	198	50	100	98.8	533632	PASS
443	442	15	24	18.8	100144	PASS

Scan 2523 (17.427 min): BM008583.D
DFTPP45

m/z	Abundance
40.00	800.0
44.00	1150.0
55.10	327.0
65.80	303.0
73.10	497.0
147.10	307.0
207.00	1541.0
208.00	496.0
281.10	612.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

m/z	Abundance
37.10	662.0
38.00	2587.0
39.10	12713.0
40.00	1231.0
41.10	329.0
44.00	1013.0
45.00	378.0
49.00	1645.0
50.10	51200.0
51.10	191040.0
52.10	10248.0
53.00	495.0
55.00	1168.0
56.00	5673.0
57.00	13393.0
58.00	783.0
61.10	2610.0
62.10	3338.0
63.10	9230.0
64.10	1298.0
65.10	4300.0
66.00	441.0
67.20	406.0
68.10	4382.0
69.00	221440.0
70.00	1077.0
73.10	2369.0
74.10	25776.0
75.10	36592.0
76.10	12691.0
77.10	245184.0
78.10	16688.0
79.00	18800.0
80.00	12793.0
81.00	19680.0
82.10	4950.0
83.10	3824.0
83.90	716.0
85.00	3263.0
86.00	6551.0
87.00	2525.0
88.00	1013.0
89.00	608.0
91.00	3792.0
92.10	4817.0
93.00	34560.0
94.00	2562.0
95.00	618.0
96.00	1572.0
98.00	26808.0
99.00	19328.0
100.00	1865.0
101.00	10445.0
102.10	514.0
103.00	3764.0
104.00	6560.0
105.00	5646.0
106.10	2115.0
107.10	82544.0
108.00	11821.0
109.00	2143.0
110.00	142272.0
111.00	22032.0
112.00	2658.0
113.10	765.0
116.00	5057.0
117.00	74480.0
118.00	5032.0
119.00	580.0
120.10	773.0
121.00	326.0
122.10	6340.0
123.00	7488.0
124.00	3948.0
125.00	3552.0
126.20	1279.0
127.00	254272.0
128.00	19696.0
129.00	105856.0
130.00	9488.0
131.00	2111.0
132.10	850.0
132.90	489.0
134.00	3098.0
135.00	8468.0
136.00	3299.0
137.00	4848.0
138.00	798.0
139.00	698.0
140.10	1375.0
141.00	15486.0
142.00	4603.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

143.10	3178.0
144.00	936.0
145.00	634.0
146.00	2678.0
147.00	9456.0
148.00	18144.0
149.10	3905.0
150.00	907.0
151.10	1526.0
151.70	1212.0
153.00	4669.0
154.10	3622.0
155.10	8532.0
156.00	12193.0
157.00	2157.0
158.10	2701.0
159.10	2407.0
160.00	4805.0
161.00	7592.0
161.90	1858.0
163.00	820.0
164.10	766.0
165.00	5745.0
166.00	4089.0
167.00	30984.0
168.00	14742.0
169.00	2725.0
169.90	1080.0
171.00	1183.0
172.00	2822.0
173.00	3806.0
174.00	6378.0
175.10	13313.0
176.00	2486.0
177.00	5945.0
178.00	2174.0
179.00	23896.0
180.00	16520.0
181.00	6946.0
182.00	1360.0
182.80	626.0
184.00	2044.0
185.00	10512.0
186.00	85848.0
187.10	24552.0
188.00	2931.0
189.00	6316.0
189.90	1146.0
191.00	2867.0
192.00	7925.0
193.00	8276.0
194.00	1668.0
195.00	898.0
196.00	16140.0
197.10	3380.0
198.00	607808.0
199.00	40952.0
200.10	3436.0
201.50	2379.0
202.00	1157.0
203.00	4696.0
204.00	23560.0
205.10	38424.0
206.10	167104.0
207.10	23888.0
208.00	6370.0
209.00	1983.0
210.10	2268.0
211.00	6038.0
212.10	983.0
212.90	316.0
215.00	1800.0
216.00	3860.0
217.00	46048.0
218.00	6260.0
219.10	485.0
221.00	23680.0
221.90	5600.0
223.00	10599.0
224.10	92040.0
225.10	25680.0
226.00	2361.0
227.00	43400.0
228.00	5704.0
229.00	9424.0
230.00	1217.0
231.10	3088.0
231.90	710.0
233.10	1116.0
233.90	2525.0
235.00	3332.0
236.00	2042.0
237.10	3070.0
237.90	581.0
239.00	1529.0
239.90	905.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

241.00	2072.0
242.10	5569.0
243.10	5315.0
244.10	71344.0
245.10	9145.0
246.00	16768.0
247.00	3452.0
248.00	823.0
249.00	2782.0
250.10	650.0
251.10	754.0
252.10	621.0
253.00	1650.0
254.10	2513.0
255.00	392192.0
256.00	56264.0
257.00	4822.0
258.00	24352.0
259.00	4444.0
259.90	527.0
260.90	561.0
264.10	582.0
265.00	10042.0
265.90	1795.0
270.10	366.0
271.00	970.0
272.00	1046.0
273.00	11669.0
274.00	29728.0
275.00	174784.0
276.00	22256.0
277.00	16776.0
278.00	2755.0
279.00	348.0
281.00	662.0
281.90	653.0
283.00	1860.0
284.00	1407.0
285.10	3203.0
286.10	321.0
289.10	622.0
290.00	574.0
290.90	383.0
292.00	978.0
293.00	3290.0
294.00	1025.0
295.00	1270.0
296.00	53080.0
297.00	7799.0
298.10	531.0
301.00	799.0
302.00	915.0
303.10	6225.0
304.10	1828.0
305.00	372.0
308.00	919.0
309.10	416.0
310.00	703.0
313.20	619.0
314.10	2499.0
315.00	5834.0
316.00	3078.0
321.00	1373.0
322.00	847.0
323.10	15001.0
324.10	2925.0
325.10	473.0
326.10	364.0
327.00	2804.0
328.10	1851.0
328.90	308.0
332.00	1039.0
333.10	1525.0
334.10	10024.0
335.00	2734.0
335.90	401.0
341.00	1809.0
342.10	559.0
346.00	4046.0
347.00	795.0
351.20	398.0
352.10	4653.0
353.00	3546.0
354.10	4518.0
355.00	991.0
359.10	424.0
365.00	23760.0
366.00	2662.0
370.00	609.0
371.10	1112.0
372.10	8668.0
373.00	2072.0
383.00	2095.0
384.10	550.0
390.00	1061.0
391.00	735.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

392.10	500.0
401.00	397.0
402.00	3262.0
403.00	4491.0
404.00	1778.0
405.20	400.0
421.10	3294.0
422.10	3431.0
423.10	23792.0
424.00	6076.0
425.00	519.0
441.10	71784.0
442.10	458880.0
443.10	88496.0
444.10	8403.0
445.10	746.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

m/z	Abundance
37.00	675.0
38.10	2281.0
39.10	11626.0
40.00	1353.0
41.00	366.0
44.00	972.0
45.10	419.0
49.10	1557.0
50.10	45400.0
51.10	170560.0
52.10	9156.0
55.00	907.0
56.00	5297.0
57.00	11628.0
58.10	375.0
59.00	329.0
61.10	2514.0
62.00	2735.0
63.10	7689.0
64.10	1086.0
65.10	3856.0
66.10	432.0
67.10	353.0
68.10	3471.0
69.00	197952.0
70.00	1007.0
71.10	325.0
73.00	2252.0
74.10	23496.0
75.10	34656.0
76.10	11273.0
77.10	227328.0
78.10	14777.0
79.00	17720.0
80.00	12894.0
81.10	17680.0
82.00	4236.0
83.10	3603.0
84.00	425.0
85.10	2914.0
86.10	5137.0
87.00	2340.0
88.00	683.0
89.10	428.0
91.00	3974.0
92.10	4605.0
93.00	29728.0
94.00	2203.0
94.90	401.0
96.10	1384.0
97.20	501.0
98.00	24688.0
99.00	17712.0
100.10	1460.0
101.00	9378.0
102.10	427.0
103.00	2938.0
104.00	6925.0
105.00	6441.0
106.10	2023.0
107.00	76064.0
108.10	10190.0
109.10	2392.0
110.00	134016.0
111.00	19800.0
112.00	2684.0
113.10	794.0
115.00	307.0
116.10	4310.0
117.00	73200.0
118.00	5265.0
119.10	426.0
119.90	967.0
120.90	428.0
122.00	5582.0
123.00	8484.0
124.00	3824.0
125.00	3314.0
126.20	1597.0
127.00	245120.0
128.00	17168.0
129.00	103632.0
130.00	8354.0
131.00	2071.0
132.00	920.0
133.00	462.0
134.00	2998.0
135.00	9176.0
136.00	4191.0
137.10	4582.0
138.00	951.0
139.10	561.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

140.00	1318.0
141.00	14571.0
142.00	4622.0
143.00	3251.0
144.10	846.0
145.00	703.0
146.10	2400.0
147.10	8429.0
148.00	18624.0
149.10	3488.0
150.10	944.0
151.10	1649.0
151.90	1227.0
153.00	4411.0
154.00	3477.0
155.00	8275.0
156.00	11129.0
157.00	1768.0
158.00	2440.0
159.00	2278.0
160.00	4879.0
161.00	7662.0
162.00	1709.0
163.10	722.0
163.90	769.0
165.00	6326.0
166.10	4543.0
167.00	32104.0
168.00	14244.0
169.00	2716.0
170.00	1278.0
171.00	1537.0
172.00	3110.0
173.00	3393.0
174.00	6891.0
175.10	12332.0
176.00	3308.0
177.00	6067.0
178.00	2126.0
179.00	23712.0
180.00	16424.0
181.00	7451.0
182.00	1095.0
183.00	562.0
184.00	2194.0
185.00	11934.0
186.00	92968.0
187.10	25312.0
188.00	2661.0
189.00	6000.0
190.00	1354.0
191.10	3065.0
192.00	7985.0
193.10	8889.0
194.10	2121.0
195.10	683.0
196.00	17440.0
197.10	3487.0
198.00	654464.0
199.00	41904.0
200.00	3294.0
201.40	2586.0
203.00	5099.0
204.10	24984.0
205.10	41392.0
206.10	180480.0
207.10	23640.0
208.00	6769.0
209.10	2378.0
210.20	2983.0
211.00	6625.0
213.00	581.0
215.00	2517.0
216.10	4495.0
217.00	51128.0
218.00	6148.0
219.10	617.0
221.00	26208.0
221.90	6824.0
223.00	10573.0
224.10	104720.0
225.10	26712.0
226.10	2556.0
227.00	48632.0
228.00	7275.0
229.00	9916.0
230.00	1348.0
231.00	3270.0
232.00	634.0
233.00	819.0
234.00	3003.0
235.00	3284.0
236.00	2454.0
237.00	3994.0
238.00	688.0
239.00	2218.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

240.10	1504.0
241.00	2425.0
242.00	5257.0
243.10	6957.0
244.10	80248.0
245.10	11411.0
246.00	19840.0
247.00	4336.0
248.00	722.0
249.00	3125.0
250.00	462.0
251.10	703.0
252.00	883.0
253.00	1819.0
254.10	3137.0
255.00	447936.0
256.00	61536.0
257.00	4642.0
258.00	26648.0
259.00	3782.0
259.90	952.0
261.00	750.0
263.00	380.0
264.00	728.0
265.00	12625.0
266.00	1518.0
266.90	418.0
269.90	440.0
271.10	1092.0
272.00	1226.0
273.00	13586.0
274.00	35696.0
275.00	201664.0
276.00	27896.0
277.00	17968.0
278.00	3191.0
279.00	792.0
281.00	692.0
282.10	470.0
283.00	1997.0
284.00	1585.0
285.10	2848.0
286.10	691.0
289.00	811.0
290.00	719.0
291.00	404.0
292.00	1052.0
293.00	4498.0
294.10	801.0
295.10	1121.0
296.00	64480.0
297.00	8944.0
298.10	601.0
301.00	789.0
302.00	1189.0
303.00	7806.0
304.10	1912.0
308.10	861.0
309.00	707.0
310.10	954.0
311.00	344.0
312.90	397.0
314.00	3715.0
315.00	7015.0
316.10	4250.0
317.00	452.0
321.10	2050.0
322.00	968.0
323.10	17952.0
324.10	4019.0
326.00	420.0
327.00	3861.0
328.10	1669.0
328.90	353.0
332.00	1254.0
333.00	1857.0
334.10	12416.0
335.10	3272.0
336.10	404.0
339.00	322.0
340.10	353.0
341.00	2347.0
342.10	824.0
345.90	4173.0
347.00	912.0
350.90	580.0
352.10	6779.0
353.10	4046.0
354.10	6142.0
355.10	1351.0
359.10	419.0
365.00	28504.0
366.00	3874.0
367.00	327.0
370.10	520.0
371.00	1748.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

372.00	9530.0
373.10	2892.0
383.00	2599.0
384.00	700.0
385.10	391.0
390.10	1069.0
391.00	1018.0
392.20	500.0
401.10	667.0
402.10	3739.0
403.00	5285.0
404.10	1885.0
405.00	486.0
421.10	4500.0
422.00	4819.0
423.10	34240.0
424.10	7276.0
425.00	732.0
439.80	381.0
441.10	98336.0
442.10	660160.0
443.10	124112.0
444.10	11554.0
445.00	517.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

m/z	Abundance
37.00	359.0
38.20	825.0
39.10	5194.0
40.00	1275.0
41.10	366.0
44.10	617.0
49.20	788.0
50.10	22864.0
51.10	86144.0
52.00	4187.0
55.10	515.0
56.00	2573.0
57.10	5933.0
61.10	1281.0
62.00	1495.0
63.00	3640.0
64.10	556.0
65.10	2189.0
66.00	349.0
68.10	1659.0
69.00	98712.0
70.10	578.0
73.10	1641.0
74.10	11398.0
75.00	16552.0
76.10	5662.0
77.10	114632.0
78.10	7445.0
79.10	8048.0
80.00	6028.0
81.00	8539.0
82.00	2000.0
83.00	1939.0
85.00	1350.0
86.10	2600.0
86.90	926.0
88.00	470.0
89.00	364.0
91.00	2577.0
92.00	2387.0
93.10	15661.0
94.10	1132.0
95.90	451.0
97.20	399.0
98.00	13586.0
99.00	8746.0
100.00	759.0
101.10	4879.0
103.10	1449.0
104.00	3132.0
105.10	2676.0
106.10	1009.0
107.00	37872.0
108.00	5549.0
109.10	1055.0
110.00	69888.0
111.00	10266.0
112.00	1037.0
113.00	431.0
115.20	351.0
116.10	2137.0
117.00	38888.0
118.00	2024.0
119.00	393.0
119.90	363.0
121.20	389.0
122.00	3310.0
123.00	4432.0
124.00	2074.0
125.00	1996.0
126.20	598.0
127.00	128264.0
128.00	9363.0
129.00	54080.0
130.00	4428.0
131.00	1125.0
132.10	468.0
132.80	359.0
134.00	2039.0
135.00	4748.0
136.00	1916.0
137.10	2630.0
138.00	335.0
139.00	378.0
140.00	918.0
141.00	7378.0
142.00	2329.0
142.90	1807.0
144.10	316.0
145.00	340.0
146.00	1593.0
147.00	4967.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

148.00	9549.0
149.00	1869.0
150.10	605.0
151.10	920.0
152.00	633.0
153.00	2781.0
154.00	1788.0
155.10	4169.0
156.00	7130.0
157.00	957.0
158.00	1715.0
159.00	1562.0
160.10	2086.0
161.00	3816.0
162.00	1136.0
163.80	738.0
165.00	3552.0
166.00	2325.0
167.00	17912.0
168.10	7456.0
169.10	1152.0
170.00	625.0
170.80	661.0
172.00	1584.0
173.00	1857.0
174.00	2640.0
175.10	6708.0
176.10	1374.0
177.00	3633.0
178.00	1544.0
179.00	12254.0
180.00	9163.0
181.00	4369.0
181.90	537.0
183.00	448.0
184.00	890.0
185.10	5962.0
186.00	47496.0
187.00	14469.0
188.00	1403.0
189.00	3530.0
190.00	613.0
191.00	2053.0
192.00	4770.0
193.10	4697.0
193.90	1194.0
195.00	641.0
196.10	9311.0
197.00	1169.0
198.00	358272.0
199.00	22864.0
200.00	1863.0
201.50	1547.0
203.00	2742.0
204.10	14335.0
205.10	22176.0
206.10	99352.0
207.10	14033.0
208.00	3153.0
209.00	1719.0
210.10	1688.0
211.00	4412.0
212.10	453.0
213.10	369.0
215.00	1578.0
216.00	1921.0
217.00	27704.0
218.00	3836.0
221.00	14793.0
222.00	3195.0
223.00	5920.0
224.10	59504.0
225.10	14860.0
226.10	1378.0
227.00	27528.0
228.10	3862.0
229.00	5646.0
230.00	807.0
231.00	2361.0
231.90	386.0
233.00	556.0
234.00	1642.0
235.00	1959.0
236.00	1205.0
237.00	2261.0
238.00	545.0
238.90	1072.0
240.10	829.0
241.10	1637.0
242.10	3681.0
243.00	3364.0
244.10	47104.0
245.10	6587.0
246.00	11516.0
247.00	1789.0
248.00	452.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

249.00	1840.0
250.00	308.0
251.00	546.0
253.00	1149.0
254.10	1813.0
255.00	268416.0
256.00	36832.0
257.00	3125.0
258.00	16512.0
259.00	2441.0
259.90	586.0
263.90	502.0
265.00	7154.0
266.10	911.0
270.90	589.0
272.00	756.0
273.00	7536.0
274.00	20544.0
275.00	118856.0
276.00	14535.0
277.00	11339.0
278.00	1897.0
279.00	457.0
280.90	540.0
282.10	512.0
283.00	1198.0
283.90	732.0
285.10	2173.0
286.00	360.0
288.70	372.0
289.90	346.0
292.10	699.0
293.00	2547.0
294.10	598.0
295.10	827.0
296.00	41912.0
297.00	5028.0
300.80	532.0
302.00	565.0
303.10	5170.0
304.00	1270.0
308.90	491.0
310.10	632.0
314.10	1934.0
315.00	4358.0
316.10	2954.0
317.10	319.0
321.10	1322.0
322.10	625.0
323.00	12912.0
324.10	2678.0
327.00	2606.0
328.00	1437.0
329.00	422.0
332.00	1347.0
333.00	1201.0
334.10	8855.0
335.00	2209.0
341.10	1589.0
342.10	403.0
346.00	2623.0
347.10	655.0
352.10	4179.0
353.10	2550.0
354.10	3914.0
355.00	787.0
365.00	20688.0
366.00	2589.0
370.00	604.0
371.00	843.0
372.10	6838.0
373.00	1687.0
377.20	320.0
383.00	1576.0
384.10	392.0
385.00	312.0
390.00	944.0
391.00	864.0
391.90	497.0
401.00	424.0
402.10	2666.0
403.00	3775.0
404.00	1411.0
405.00	341.0
415.00	311.0
421.00	3686.0
422.10	3738.0
423.00	23784.0
424.10	4450.0
424.90	418.0
441.10	73664.0
442.10	481856.0
443.10	87824.0
444.10	7720.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45