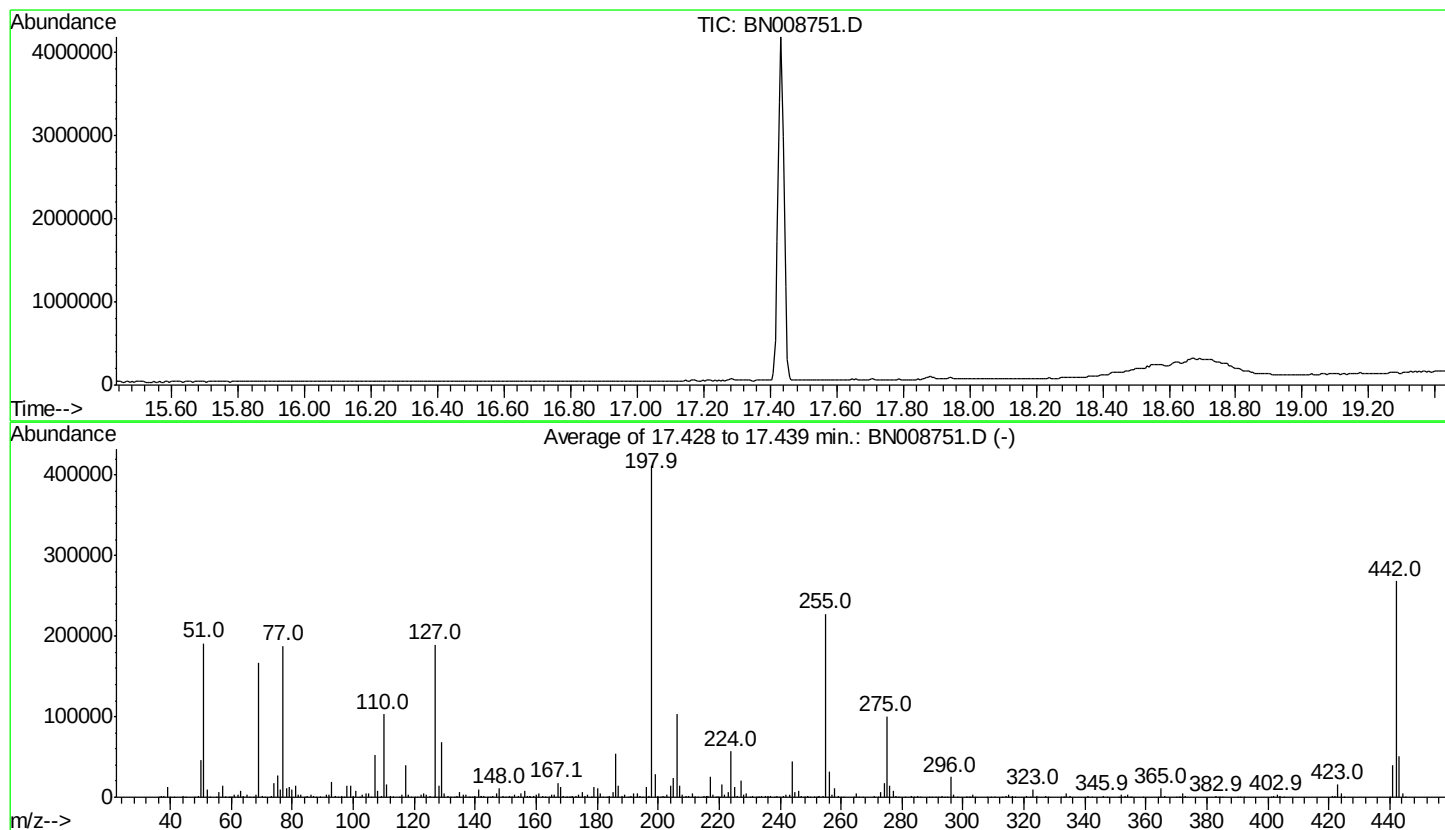


Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN112719\
 Data File : BN008751.D
 Acq On : 27 Nov 2019 11:21
 Operator : JU
 Sample : DFTPP52
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP52

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN112719MA.M
 Title : SVOA CALIBRATION
 Last Update : Fri Nov 29 03:48:51 2019



AutoFind: Scans 2455, 2456, 2457; Background Corrected with Scan 2449

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.5	191340	PASS
68	69	0.00	2	1.7	2889	PASS
69	198	0.00	100	40.6	166986	PASS
70	69	0.00	2	0.6	1028	PASS
127	198	10	80	46.0	189333	PASS
197	198	0.00	2	0.4	1585	PASS
198	198	100	100	100.0	411605	PASS
199	198	5	9	6.9	28248	PASS
275	198	10	60	24.2	99680	PASS
365	198	1	100	2.6	10664	PASS
441	198	0.01	100	9.8	40282	PASS
442	198	50	100	65.2	268224	PASS
443	442	15	24	18.8	50389	PASS

m/z	Abundance
36.00	336.0
38.90	698.0
40.00	4579.0
41.00	882.0
41.90	771.0
43.10	1105.0
44.00	24256.0
45.00	799.0
46.90	457.0
49.00	2040.0
50.90	1278.0
52.90	412.0
54.90	1087.0
57.00	621.0
67.10	398.0
68.90	584.0
71.00	330.0
73.00	1547.0
77.10	548.0
78.00	563.0
80.80	409.0
83.90	1220.0
85.10	376.0
85.90	861.0
87.00	400.0
91.00	494.0
96.10	603.0
133.10	492.0
147.00	591.0
190.90	654.0
192.90	489.0
207.00	3779.0
208.10	529.0
209.00	738.0
280.90	1158.0
281.90	544.0

Instrument :
BNA_N
ClientSampleId :
DFTPP52

m/z	Abundance
36.00	551.0
37.10	760.0
38.00	2706.0
39.10	16584.0
40.00	4872.0
41.00	1453.0
41.90	483.0
43.00	1146.0
44.00	24848.0
45.00	1007.0
47.00	643.0
49.00	2470.0
50.00	49216.0
51.00	207232.0
52.00	11468.0
53.00	739.0
55.00	2305.0
55.90	7701.0
57.00	14944.0
57.90	639.0
59.10	549.0
60.10	347.0
61.00	3178.0
62.00	2519.0
63.00	8482.0
64.00	1285.0
65.10	4257.0
66.90	597.0
68.00	3375.0
69.00	182400.0
70.00	1273.0
71.10	365.0
73.00	3377.0
74.00	18424.0
75.00	28616.0
76.00	9353.0
77.00	202624.0
78.00	13305.0
79.00	14445.0
80.00	10348.0
81.00	15677.0
82.00	3177.0
82.90	3417.0
84.00	1966.0
85.10	2053.0
86.00	4855.0
87.10	1891.0
88.00	693.0
89.00	654.0
90.90	2896.0
92.00	3746.0
93.00	22040.0
93.90	998.0
95.00	546.0
96.00	1820.0
97.00	502.0
98.00	15406.0
99.00	15863.0
99.90	1562.0
100.90	8454.0
101.90	553.0
103.00	3077.0
103.90	4151.0
104.90	3909.0
105.90	1227.0
107.00	53672.0
108.00	9387.0
109.00	1786.0
110.00	107168.0
111.00	16392.0
112.00	2141.0
112.90	977.0
114.90	438.0
116.00	3189.0
117.00	42400.0
118.00	3748.0
119.00	396.0
120.00	905.0
121.10	446.0
122.00	3595.0
123.00	5070.0
124.00	2896.0
125.00	2130.0
126.20	1327.0
127.00	193728.0
128.00	14791.0
129.00	67784.0
130.00	5479.0
131.10	1376.0
132.00	434.0
133.00	694.0
134.00	2548.0

Instrument :
BNA_N
ClientSampleId :
DFTPP52

135.00	6180.0
136.00	3033.0
137.00	3861.0
137.80	700.0
139.00	534.0
140.00	1063.0
141.00	8870.0
141.90	2959.0
142.90	1988.0
144.00	710.0
145.00	631.0
145.90	1632.0
147.00	4781.0
148.00	11398.0
149.10	2519.0
150.00	1143.0
151.10	1169.0
151.90	949.0
153.00	2542.0
154.00	2810.0
155.00	4094.0
156.10	8181.0
157.00	1968.0
157.80	1517.0
158.90	1736.0
160.10	2754.0
161.00	3918.0
162.00	1280.0
162.80	408.0
163.00	394.0
164.00	904.0
164.90	3206.0
166.00	2500.0
167.00	18736.0
168.00	13016.0
169.00	2093.0
169.80	349.0
170.20	342.0
170.80	847.0
171.80	1727.0
173.10	2118.0
174.00	4144.0
175.00	7144.0
175.90	2021.0
177.00	3357.0
178.00	1147.0
179.00	11827.0
180.00	10981.0
181.00	5071.0
181.80	985.0
182.90	356.0
184.10	1577.0
185.00	5975.0
186.00	55488.0
187.00	13547.0
188.00	1921.0
189.00	2976.0
190.10	689.0
190.90	2772.0
192.00	4324.0
193.10	4604.0
194.00	1112.0
195.00	544.0
196.00	12298.0
197.00	2213.0
197.90	379136.0
199.00	27848.0
200.00	1755.0
200.90	656.0
201.50	1971.0
202.10	509.0
203.00	2930.0
204.00	12977.0
205.00	22384.0
206.00	96640.0
207.00	18128.0
208.00	3329.0
209.00	1906.0
210.10	1643.0
210.90	4048.0
211.70	1204.0
215.00	1211.0
216.10	2549.0
217.00	23096.0
218.00	2945.0
219.10	484.0
219.70	672.0
221.00	13743.0
221.70	3571.0
223.00	4870.0
224.00	51432.0
225.00	13192.0
225.90	1632.0
227.00	20216.0
227.90	3064.0
228.90	3662.0

Instrument :
BNA_N
ClientSampleId :
DFTPP52

229.90	498.0
231.10	1836.0
232.00	386.0
232.80	398.0
234.00	1801.0
234.90	2264.0
236.00	1153.0
236.90	2487.0
238.10	404.0
238.90	1038.0
240.00	623.0
241.00	895.0
242.00	2069.0
243.10	2554.0
244.00	39040.0
245.00	5203.0
246.00	6278.0
246.90	1946.0
248.90	1695.0
250.00	389.0
250.90	533.0
252.20	490.0
252.90	869.0
255.00	216896.0
256.00	30408.0
257.00	2652.0
258.00	8501.0
258.90	1518.0
260.00	404.0
264.90	5113.0
266.00	639.0
270.90	1289.0
271.90	691.0
273.00	6444.0
274.00	15692.0
275.00	88536.0
276.00	11951.0
277.00	7784.0
277.90	1357.0
281.00	1543.0
282.00	615.0
282.90	1118.0
284.00	510.0
285.00	1191.0
289.90	502.0
292.00	578.0
292.90	1571.0
293.90	881.0
294.90	562.0
296.00	21136.0
296.90	2771.0
301.90	493.0
303.00	2669.0
304.00	772.0
314.00	1446.0
315.00	2641.0
316.00	1485.0
317.10	305.0
320.90	864.0
322.20	310.0
323.00	7579.0
323.90	1317.0
326.90	1273.0
327.90	724.0
332.00	652.0
332.80	523.0
334.00	4246.0
335.00	881.0
341.00	1370.0
345.90	1053.0
347.10	358.0
352.00	2007.0
353.00	1961.0
353.90	2018.0
355.10	878.0
359.00	369.0
364.00	393.0
365.00	9036.0
365.90	1583.0
370.90	508.0
372.00	3066.0
372.90	1176.0
383.00	966.0
383.80	354.0
385.00	337.0
390.10	367.0
391.00	440.0
401.90	1591.0
402.90	1849.0
404.10	809.0
421.00	1355.0
422.10	1687.0
423.00	11955.0
424.00	4292.0
425.00	736.0
440.00	338.0

Instrument :
BNA_N
ClientSampleId :
DFTPP52

441.00	29456.0
442.00	204736.0
443.00	37864.0
444.10	3935.0

Instrument :
BNA_N
ClientSampleId :
DFTPP52

m/z	Abundance
35.90	313.0
37.00	905.0
38.10	3017.0
39.10	15137.0
40.00	4658.0
41.10	1392.0
43.00	845.0
44.00	24424.0
44.90	916.0
46.90	345.0
48.00	345.0
49.00	3629.0
50.00	54880.0
51.00	233728.0
52.00	11764.0
53.10	444.0
55.00	1727.0
56.00	6364.0
57.00	17728.0
58.10	821.0
59.00	302.0
59.80	351.0
61.10	3316.0
62.10	3983.0
63.00	7929.0
64.00	1200.0
65.00	3846.0
66.00	374.0
66.90	930.0
68.00	3029.0
69.00	197568.0
70.00	910.0
71.10	330.0
73.00	2641.0
74.00	20184.0
75.00	31976.0
76.00	10884.0
77.00	223296.0
78.00	14673.0
79.00	14777.0
80.00	12259.0
81.00	16316.0
82.00	3232.0
83.00	3157.0
83.90	1954.0
84.90	2642.0
86.00	4589.0
86.90	1684.0
87.80	564.0
89.20	409.0
91.00	3973.0
92.00	4333.0
93.00	22624.0
94.00	2014.0
95.10	703.0
95.90	1610.0
97.00	736.0
98.00	16992.0
99.00	16728.0
100.00	995.0
100.90	8864.0
101.90	487.0
102.90	2345.0
104.00	5443.0
105.00	5608.0
107.00	64952.0
108.00	10140.0
109.10	1623.0
110.00	119528.0
111.00	17960.0
112.00	2057.0
112.90	732.0
114.90	611.0
116.00	3467.0
117.00	46744.0
118.00	3560.0
118.90	765.0
120.00	1026.0
121.10	405.0
122.00	4080.0
123.00	6062.0
123.90	3382.0
125.00	3181.0
127.00	227968.0
128.00	16680.0
129.00	84128.0
129.90	5923.0
130.90	1257.0
131.90	727.0
133.00	979.0
134.00	2045.0
135.00	6402.0

Instrument :
BNA_N
ClientSampleId :
DFTPP52

136.00	2892.0
137.10	4474.0
138.10	723.0
139.10	561.0
139.90	1446.0
141.00	11571.0
142.10	3661.0
142.90	2637.0
144.00	1030.0
144.90	862.0
145.90	2249.0
147.00	5708.0
148.00	12411.0
149.00	2938.0
149.90	607.0
151.00	1375.0
153.00	4288.0
153.90	2646.0
155.00	5760.0
156.00	10497.0
156.90	1859.0
158.00	2526.0
159.00	1359.0
160.00	2912.0
161.00	6210.0
161.90	1458.0
162.90	772.0
164.00	884.0
165.00	3716.0
166.00	3825.0
167.00	21880.0
168.00	13919.0
169.00	2578.0
170.00	643.0
170.90	751.0
172.00	2095.0
173.00	2563.0
174.00	4731.0
175.00	7516.0
176.00	2286.0
176.90	4394.0
178.00	1077.0
178.90	16512.0
180.00	13088.0
181.00	5279.0
181.90	944.0
183.00	374.0
184.00	1383.0
185.00	7793.0
186.00	63368.0
187.00	18648.0
187.90	1835.0
189.00	3584.0
190.10	702.0
191.00	2119.0
191.90	4945.0
192.90	6672.0
194.00	1199.0
195.00	740.0
196.00	13141.0
197.00	2544.0
197.90	488000.0
198.90	33736.0
200.00	2235.0
201.40	1819.0
202.10	568.0
202.90	3479.0
204.00	17568.0
205.00	27056.0
206.00	121392.0
207.00	20496.0
208.00	3698.0
209.10	1720.0
210.10	2012.0
211.00	5831.0
211.90	822.0
213.00	405.0
215.00	1149.0
215.80	2831.0
217.00	28752.0
217.90	3777.0
219.00	609.0
221.00	19744.0
221.80	3717.0
223.00	6568.0
224.00	68032.0
225.10	16164.0
226.00	1960.0
227.00	22288.0
228.00	3761.0
229.00	6963.0
229.90	814.0
231.10	2506.0
232.00	379.0
233.00	700.0
234.00	1668.0

Instrument :
BNA_N
ClientSampleId :
DFTPP52

235.00	2122.0
236.00	1203.0
237.00	2720.0
238.00	688.0
238.90	919.0
239.80	476.0
240.10	454.0
241.00	1319.0
241.90	2785.0
243.00	3876.0
244.00	53328.0
245.00	7193.0
246.00	9121.0
246.90	2238.0
247.80	579.0
248.90	1920.0
251.10	395.0
251.80	430.0
252.90	1869.0
254.10	3027.0
255.00	270336.0
256.00	39488.0
257.00	3255.0
258.00	13412.0
259.00	2375.0
261.00	478.0
264.10	562.0
265.00	5481.0
265.90	1046.0
266.90	520.0
270.80	1065.0
272.00	860.0
273.00	7510.0
274.00	20256.0
275.00	117616.0
276.00	16270.0
277.00	9509.0
278.00	1948.0
278.90	486.0
281.10	1492.0
282.00	639.0
283.00	1059.0
284.00	851.0
285.00	1351.0
288.80	332.0
289.90	532.0
291.10	374.0
291.90	392.0
293.00	1953.0
293.90	774.0
294.80	511.0
296.00	30040.0
297.00	4329.0
298.00	522.0
300.90	583.0
302.20	749.0
303.00	4895.0
304.00	704.0
307.90	342.0
310.20	449.0
314.10	1414.0
315.00	3380.0
316.00	2198.0
321.00	1675.0
322.00	618.0
323.00	10461.0
324.00	1504.0
327.00	2536.0
328.00	1051.0
332.00	782.0
333.10	1051.0
334.00	5995.0
335.10	2273.0
341.10	1566.0
342.10	452.0
346.00	1851.0
346.90	365.0
351.10	323.0
352.00	2808.0
353.00	2226.0
354.00	3578.0
354.80	676.0
358.90	396.0
365.00	11949.0
366.00	1929.0
370.90	886.0
372.00	5394.0
372.90	1627.0
382.90	1356.0
384.00	532.0
389.90	1039.0
391.10	315.0
392.00	388.0
400.90	478.0
401.90	2173.0
403.00	3177.0

Instrument :
BNA_N
ClientSampleId :
DFTPP52

404.00	1252.0
405.00	458.0
420.90	2804.0
422.00	3070.0
423.00	19128.0
424.00	5934.0
425.00	745.0
440.10	759.0
441.00	46136.0
442.00	331264.0
443.00	64736.0
444.00	5707.0
444.90	765.0

Instrument :
BNA_N
ClientSampleId :
DFTPP52

m/z	Abundance
36.00	457.0
37.00	1016.0
37.90	1617.0
39.00	10276.0
39.90	4319.0
41.10	1601.0
42.00	687.0
43.00	629.0
44.00	26304.0
45.00	1327.0
46.90	310.0
49.00	2876.0
50.00	33376.0
51.00	136896.0
52.00	6821.0
53.00	570.0
55.00	1403.0
56.00	4486.0
57.00	10413.0
58.00	604.0
60.00	685.0
61.00	1860.0
62.00	1593.0
63.00	5768.0
64.10	640.0
65.00	3089.0
66.00	399.0
67.00	812.0
68.00	2263.0
69.00	122744.0
70.00	903.0
71.00	404.0
72.90	3020.0
74.00	11749.0
75.00	18752.0
76.00	6581.0
77.00	139136.0
78.00	9503.0
79.00	9382.0
80.00	6419.0
81.00	10209.0
82.00	2611.0
83.00	2281.0
84.00	2052.0
85.00	1717.0
86.00	3088.0
87.00	1359.0
87.90	498.0
89.00	310.0
91.00	2502.0
92.00	2752.0
93.00	13883.0
94.00	1145.0
95.00	456.0
96.10	1361.0
96.90	345.0
98.00	11994.0
99.00	11582.0
100.00	840.0
101.00	6999.0
101.90	423.0
103.00	2698.0
104.00	3400.0
105.00	3379.0
105.90	1051.0
107.00	38608.0
108.00	5863.0
109.00	1396.0
110.00	81576.0
111.00	12349.0
111.90	1502.0
113.10	674.0
114.90	570.0
116.00	2152.0
117.00	31184.0
117.90	1944.0
118.90	407.0
119.90	535.0
122.00	2797.0
123.00	3908.0
124.00	2009.0
125.10	1771.0
126.20	1131.0
127.00	146304.0
128.00	11161.0
129.00	54096.0
130.00	4887.0
131.00	1154.0
132.90	619.0
133.90	1612.0
135.00	4789.0
136.10	2026.0

Instrument :
BNA_N
ClientSampleId :
DFTPP52

137.10	2933.0
138.10	810.0
138.90	631.0
140.10	685.0
140.90	7084.0
142.00	2664.0
143.00	1847.0
143.90	659.0
146.00	1060.0
147.00	4318.0
148.00	8111.0
148.90	1742.0
149.90	477.0
151.00	1001.0
151.70	650.0
152.20	592.0
153.00	2727.0
153.90	1759.0
155.00	4471.0
156.00	6211.0
157.00	1264.0
157.90	1894.0
159.00	1064.0
159.90	2870.0
161.00	3849.0
161.90	956.0
162.90	550.0
164.00	331.0
165.00	3019.0
166.00	2258.0
167.10	13807.0
168.00	9483.0
169.00	1148.0
170.00	885.0
171.10	520.0
171.90	1418.0
172.90	1891.0
174.00	2762.0
175.00	5323.0
176.00	2020.0
177.00	2584.0
178.20	1234.0
179.00	11180.0
180.00	8358.0
181.00	4494.0
182.00	612.0
182.90	795.0
183.90	684.0
185.10	5031.0
186.00	44456.0
187.00	11617.0
187.90	1592.0
189.00	2990.0
190.10	418.0
191.00	2109.0
192.10	3743.0
193.00	4520.0
193.90	762.0
194.90	451.0
196.00	11153.0
198.00	367680.0
199.00	23160.0
200.00	2075.0
201.30	2054.0
203.00	2137.0
204.00	12537.0
205.00	20576.0
206.00	89952.0
207.00	15077.0
208.00	4022.0
209.00	2077.0
210.00	1059.0
211.10	3603.0
211.70	831.0
214.90	893.0
216.00	2189.0
216.90	23352.0
218.00	2801.0
218.80	500.0
220.10	418.0
221.00	13872.0
221.80	3203.0
223.00	5415.0
224.00	50040.0
225.00	11262.0
226.00	1183.0
227.00	19120.0
228.00	2087.0
229.00	3553.0
230.00	753.0
231.00	1962.0
234.00	1238.0
234.90	1285.0
235.90	934.0
237.10	2029.0
239.00	899.0

Instrument :
BNA_N
ClientSampleId :
DFTPP52

240.00	450.0
241.00	1431.0
242.00	3441.0
243.10	2656.0
244.00	39056.0
245.00	4693.0
246.00	6422.0
247.00	1598.0
248.00	507.0
249.10	1270.0
250.00	350.0
251.00	358.0
251.90	523.0
252.90	1024.0
254.00	1561.0
255.00	194880.0
256.00	27584.0
257.00	2409.0
257.90	13171.0
259.00	1795.0
260.80	501.0
265.00	3692.0
266.00	431.0
266.90	356.0
270.90	661.0
272.00	499.0
273.00	5829.0
274.00	15625.0
275.00	92888.0
276.00	12565.0
277.00	8166.0
278.00	1449.0
278.80	360.0
280.90	1111.0
282.90	1399.0
283.90	910.0
285.00	1473.0
286.00	511.0
292.00	569.0
293.10	1964.0
293.90	628.0
294.90	524.0
296.00	25088.0
297.00	3518.0
301.10	315.0
301.90	451.0
303.00	3411.0
304.00	815.0
308.90	391.0
310.10	330.0
312.90	465.0
314.00	1197.0
315.00	2790.0
316.00	1644.0
317.00	347.0
320.90	1044.0
322.10	594.0
323.00	9164.0
324.00	1786.0
326.80	1177.0
327.90	636.0
332.00	523.0
333.10	754.0
334.00	5151.0
335.00	1433.0
340.90	1618.0
341.90	429.0
345.90	2197.0
347.10	358.0
351.10	344.0
352.00	2741.0
353.00	1525.0
354.10	2831.0
355.00	1116.0
365.00	11009.0
366.00	1820.0
369.90	614.0
371.10	916.0
372.00	6621.0
373.00	1068.0
382.90	1281.0
384.00	665.0
390.00	478.0
390.90	513.0
400.90	478.0
401.90	2421.0
403.00	2798.0
404.00	1292.0
405.10	413.0
421.00	2331.0
421.90	2426.0
423.00	15425.0
424.10	3600.0
424.80	769.0
441.00	45256.0
442.00	268672.0

Instrument :
BNA_N
ClientSampleId :
DFTPP52

443.0048568.0

444.005547.0

444.90335.0

Instrument :
BNA_N
ClientSampleId :
DFTPP52