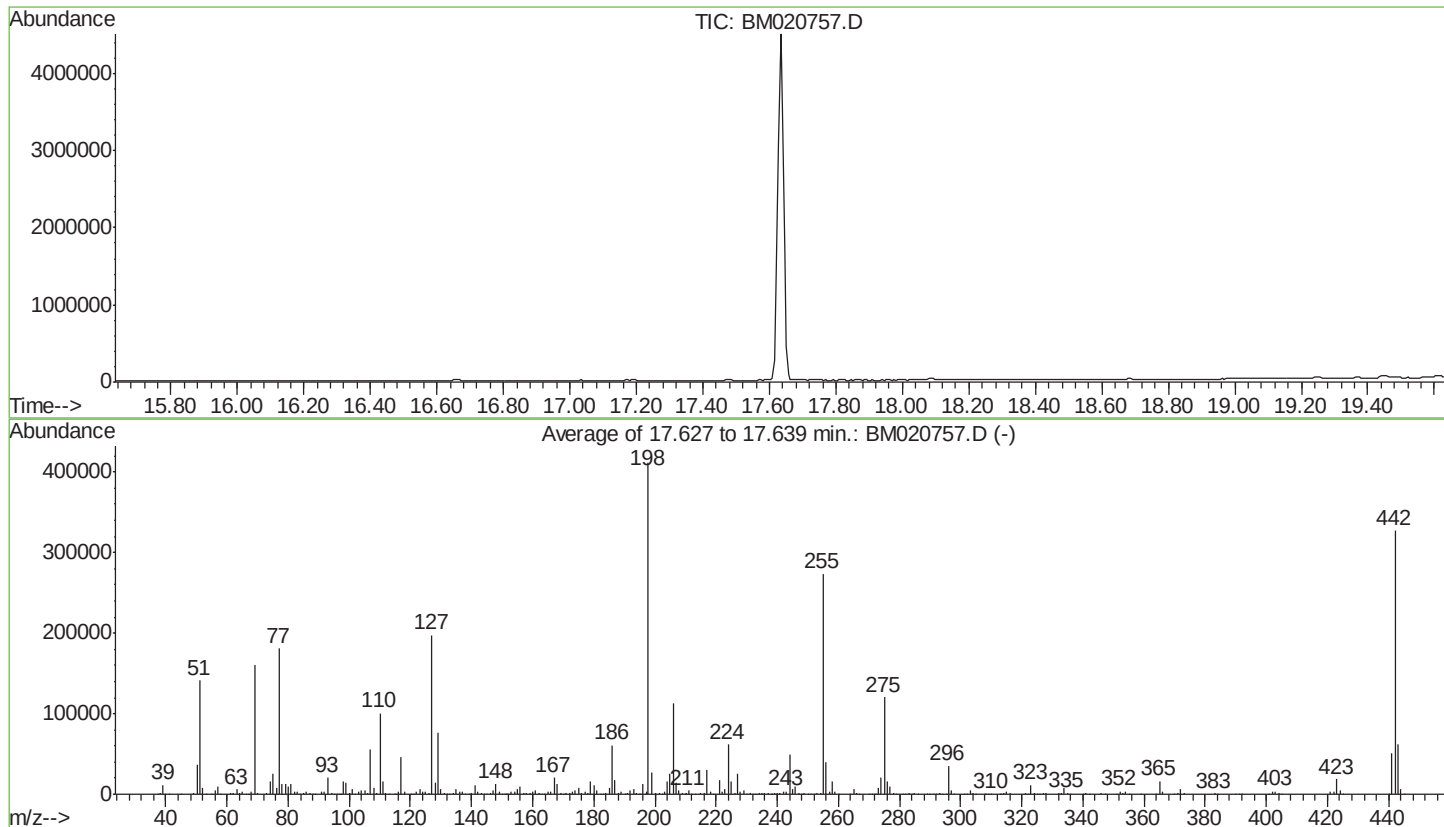


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060619\
Data File : BM020757.D
Acq On : 06 Jun 2019 08:30
Operator : HP/JU
Sample : DFTPP02
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP02

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
Title : SVOA CALIBRATION
Last Update : Fri Jun 07 06:35:27 2019



AutoFind: Scans 2489, 2490, 2491; Background Corrected with Scan 2484

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.2	140842	PASS
68	69	0.00	2	1.8	2965	PASS
69	198	0.00	100	39.1	160838	PASS
70	69	0.00	2	0.6	992	PASS
127	198	10	80	47.9	197205	PASS
197	198	0.00	2	0.7	2825	PASS
198	198	100	100	100.0	411605	PASS
199	198	5	9	6.7	27736	PASS
275	198	10	60	29.2	120202	PASS
365	198	1	100	4.1	16684	PASS
441	198	0.01	100	12.3	50429	PASS
442	198	50	100	79.5	327168	PASS
443	442	15	24	19.2	62674	PASS

m/z	Abundance
40.00	1692.0
43.10	579.0
44.00	10565.0
49.00	322.0
55.00	337.0
57.10	341.0
69.10	335.0
73.00	728.0
83.70	302.0
86.00	387.0
96.00	392.0
133.00	309.0
139.10	437.0
147.00	586.0
166.00	587.0
167.00	1630.0
191.00	489.0
207.00	4185.0
207.90	679.0
208.90	669.0
281.10	501.0
310.00	400.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02

m/z	Abundance
37.10	623.0
38.00	1755.0
39.10	10887.0
40.00	1979.0
41.00	670.0
44.00	9185.0
45.00	686.0
49.00	1362.0
50.10	34856.0
51.10	136256.0
52.10	7447.0
53.10	452.0
54.90	810.0
56.00	4241.0
57.00	9327.0
58.00	755.0
61.00	1968.0
62.00	2202.0
63.10	6135.0
64.00	825.0
65.00	2759.0
67.20	375.0
68.10	2711.0
69.00	153792.0
69.90	684.0
73.10	1866.0
74.10	15279.0
75.00	23768.0
76.10	8455.0
77.10	170240.0
78.00	12041.0
79.00	12230.0
80.00	8665.0
81.00	12845.0
82.00	3478.0
83.00	2972.0
83.90	528.0
85.00	2236.0
86.00	3693.0
87.00	1580.0
88.00	815.0
89.10	300.0
91.00	3169.0
92.00	2849.0
93.00	19416.0
94.00	1463.0
95.00	375.0
96.00	965.0
96.90	499.0
98.00	14511.0
99.00	13338.0
100.00	1258.0
101.00	6544.0
102.00	486.0
103.00	2257.0
104.00	4305.0
105.00	4086.0
106.00	1666.0
107.00	50184.0
108.00	8596.0
109.10	1335.0
110.00	92136.0
111.00	13818.0
112.00	1682.0
112.90	923.0
114.90	477.0
116.00	2807.0
117.00	43032.0
118.00	3688.0
118.80	418.0
120.10	826.0
122.10	2918.0
123.00	5713.0
124.00	2412.0
125.00	2874.0
126.20	1147.0
127.00	178432.0
128.00	14127.0
129.00	68448.0
130.00	6819.0
130.90	1305.0
132.10	623.0
132.80	616.0
134.00	2125.0
135.00	5870.0
136.00	2304.0
137.10	4137.0
138.00	810.0
138.90	466.0
140.00	873.0
141.00	8999.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02

142.00	3117.0
143.00	2166.0
144.00	731.0
145.00	643.0
146.00	1689.0
147.00	4714.0
148.00	11818.0
149.00	2476.0
149.90	833.0
150.90	870.0
151.30	817.0
152.00	861.0
153.00	3184.0
153.90	1907.0
155.00	5081.0
156.00	8188.0
157.00	1498.0
157.90	1921.0
159.00	1328.0
160.00	3378.0
161.00	4328.0
162.00	1237.0
162.90	372.0
163.90	521.0
164.90	3361.0
166.00	2931.0
167.00	19000.0
168.00	12197.0
169.00	2264.0
170.10	808.0
171.00	1268.0
172.00	2089.0
173.00	2124.0
174.00	3871.0
175.00	6785.0
176.00	1745.0
177.00	3571.0
178.10	1493.0
179.00	14268.0
180.00	9623.0
181.00	4359.0
182.00	764.0
182.90	376.0
184.00	1264.0
185.00	6663.0
186.00	51256.0
187.00	14731.0
188.00	1819.0
189.00	3216.0
190.00	583.0
191.00	2529.0
192.00	4176.0
193.00	4783.0
194.10	1317.0
194.80	595.0
196.00	10557.0
196.80	2163.0
197.10	2147.0
197.90	340096.0
199.00	24664.0
200.00	1948.0
201.40	2233.0
202.90	2672.0
204.00	14146.0
205.00	21560.0
206.00	93792.0
207.00	16392.0
208.00	4366.0
209.00	1481.0
209.90	1384.0
210.20	1335.0
211.00	3222.0
215.00	827.0
216.00	1927.0
217.00	23536.0
218.00	2766.0
219.00	457.0
221.00	15239.0
221.90	3611.0
223.00	5077.0
224.00	49008.0
225.10	13807.0
226.00	1837.0
227.00	20056.0
228.00	3086.0
229.00	4898.0
229.90	544.0
231.00	1724.0
231.90	311.0
232.80	475.0
234.00	1553.0
235.00	1445.0
236.00	1161.0
237.00	2289.0
238.00	501.0

Instrument :

BNA_M

ClientSampleId :

DFTPP02

238.90	784.0
240.00	727.0
241.00	1458.0
242.00	2661.0
243.00	2770.0
244.00	39944.0
245.00	5285.0
246.00	7876.0
247.00	1764.0
247.90	465.0
249.00	1715.0
252.00	433.0
252.90	972.0
254.20	1818.0
255.00	214272.0
256.00	32184.0
257.00	2851.0
258.00	11493.0
259.00	2187.0
260.10	342.0
260.80	351.0
264.00	535.0
265.00	4633.0
266.00	897.0
271.00	598.0
272.10	570.0
273.00	7202.0
274.00	15949.0
275.00	87856.0
276.00	11155.0
277.00	7127.0
278.00	1615.0
279.10	306.0
281.00	906.0
282.00	412.0
282.90	965.0
284.00	538.0
285.00	1657.0
289.00	388.0
289.90	362.0
292.10	357.0
293.00	1878.0
294.00	381.0
295.10	559.0
296.00	24720.0
297.00	3843.0
297.90	383.0
301.00	412.0
302.00	348.0
303.00	2983.0
304.00	1032.0
309.90	587.0
313.20	440.0
313.90	1019.0
315.00	3126.0
316.00	1277.0
316.90	304.0
321.10	952.0
322.10	458.0
323.00	8415.0
324.00	1704.0
326.90	1819.0
328.10	955.0
332.00	840.0
333.00	611.0
334.00	4949.0
335.00	1483.0
341.00	957.0
346.00	1458.0
347.00	436.0
352.00	2538.0
353.00	2235.0
354.10	2693.0
355.10	540.0
365.00	11117.0
366.00	1737.0
371.10	609.0
372.00	4023.0
373.00	1197.0
383.00	1087.0
390.20	385.0
402.00	1897.0
403.00	1878.0
403.90	811.0
421.10	1805.0
422.00	1523.0
423.00	12123.0
424.10	4067.0
425.10	446.0
441.10	30504.0
442.10	199552.0
443.10	38088.0
444.10	3922.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02

m/z	Abundance
37.10	697.0
38.10	2405.0
39.10	13638.0
40.00	2217.0
41.10	910.0
43.20	497.0
44.00	8642.0
45.00	632.0
48.90	1305.0
50.10	43152.0
51.10	172096.0
52.10	8684.0
53.10	425.0
55.00	1002.0
56.00	5563.0
57.00	11614.0
58.00	657.0
61.10	2389.0
62.00	2922.0
63.10	6954.0
64.10	1112.0
65.10	4083.0
66.00	339.0
67.00	413.0
68.10	3491.0
69.00	197760.0
70.00	1113.0
73.10	2604.0
74.10	19392.0
75.00	30992.0
76.10	9869.0
77.10	220800.0
78.10	14451.0
79.00	14036.0
80.00	11623.0
81.00	16331.0
82.00	4162.0
83.00	3060.0
84.00	774.0
85.10	2797.0
86.00	4180.0
87.10	1905.0
88.10	941.0
89.00	497.0
91.00	3935.0
92.00	4367.0
93.00	24288.0
94.00	1902.0
95.00	413.0
96.00	1448.0
96.90	495.0
98.00	18576.0
99.00	16784.0
100.00	1362.0
101.00	8488.0
101.90	651.0
103.10	3166.0
104.00	5684.0
105.10	4849.0
106.00	2053.0
107.00	68160.0
108.00	10112.0
109.00	2087.0
110.00	120064.0
111.00	18400.0
112.00	2477.0
113.00	759.0
114.90	404.0
116.00	4003.0
117.00	55056.0
118.00	4369.0
118.90	641.0
120.00	838.0
121.00	507.0
122.00	4685.0
123.00	6575.0
124.00	3642.0
125.00	3040.0
126.10	1439.0
127.00	239616.0
128.00	18024.0
129.00	90800.0
130.00	7893.0
130.90	1742.0
132.10	967.0
132.80	558.0
134.00	2930.0
135.00	8365.0
136.00	3505.0
137.00	4046.0
138.00	875.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02

139.00	458.0
139.90	1089.0
141.00	13345.0
142.00	4184.0
143.10	2659.0
144.00	692.0
145.00	620.0
146.00	2118.0
147.00	6156.0
148.00	15807.0
149.00	3580.0
149.90	829.0
151.20	1360.0
151.90	1273.0
153.00	4579.0
154.00	2786.0
155.00	7334.0
156.00	10605.0
157.00	2105.0
158.00	2902.0
159.00	1843.0
160.00	4265.0
161.00	5682.0
162.00	2056.0
162.90	516.0
164.00	961.0
165.00	5077.0
166.00	4206.0
167.00	26944.0
168.00	15146.0
169.00	2344.0
169.90	712.0
170.90	1126.0
172.00	2624.0
173.00	2778.0
174.00	6628.0
175.10	10653.0
176.00	3021.0
177.00	4809.0
177.90	1438.0
179.00	18688.0
180.00	15130.0
181.00	5994.0
182.00	1147.0
182.80	614.0
184.00	1955.0
185.00	10225.0
186.00	73176.0
187.00	20912.0
188.00	2762.0
189.00	5004.0
190.10	745.0
191.10	2355.0
192.00	6213.0
193.10	6906.0
194.00	1888.0
195.00	822.0
196.00	15178.0
197.10	3296.0
197.90	504640.0
198.90	33040.0
200.00	2800.0
201.30	2394.0
202.20	593.0
203.00	4247.0
204.00	18704.0
205.00	32688.0
206.00	136768.0
207.00	21840.0
208.00	5016.0
209.00	1964.0
210.10	2471.0
211.00	6294.0
213.00	318.0
215.00	1535.0
216.00	2832.0
217.00	36752.0
218.10	4857.0
218.90	397.0
221.00	21128.0
223.00	7966.0
224.00	74952.0
225.00	18816.0
226.00	2441.0
227.00	32328.0
228.00	4734.0
229.00	6866.0
229.90	761.0
231.00	3087.0
232.00	487.0
232.90	638.0
233.90	1841.0
234.90	2368.0
236.00	1917.0
237.00	2576.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02

238.20	548.0
239.00	1379.0
240.00	1230.0
241.00	1912.0
242.00	4368.0
243.00	4689.0
244.00	60768.0
245.00	8628.0
246.00	11950.0
247.00	2455.0
247.90	622.0
249.00	2041.0
250.00	474.0
250.90	647.0
251.90	615.0
252.90	1468.0
254.10	2226.0
255.00	327552.0
256.00	48640.0
257.00	3874.0
258.00	18992.0
259.00	3014.0
259.90	434.0
261.10	573.0
264.00	434.0
265.00	8742.0
266.00	1477.0
270.10	492.0
271.00	983.0
272.20	787.0
273.00	10158.0
274.00	24544.0
275.00	146176.0
276.00	19360.0
277.00	12307.0
278.00	2325.0
278.90	545.0
281.00	848.0
281.90	402.0
283.00	1920.0
284.10	1227.0
285.00	2068.0
286.00	394.0
289.10	575.0
290.00	381.0
292.00	465.0
293.00	2821.0
294.00	848.0
295.10	962.0
296.00	42856.0
297.00	6719.0
298.00	441.0
300.90	579.0
302.10	832.0
303.10	5592.0
304.00	1046.0
305.10	316.0
308.00	693.0
309.00	433.0
310.00	1171.0
312.90	385.0
314.00	2052.0
315.00	4990.0
316.10	2603.0
316.90	518.0
321.00	1327.0
322.00	887.0
323.00	13774.0
324.10	2238.0
325.00	302.0
325.90	405.0
327.00	2529.0
328.00	1485.0
332.00	872.0
332.90	1053.0
334.00	9014.0
335.00	2493.0
340.00	320.0
341.10	1725.0
342.00	600.0
346.00	2967.0
347.10	729.0
351.00	417.0
352.00	4345.0
353.00	2498.0
354.00	4892.0
355.00	852.0
359.00	523.0
365.00	20096.0
366.00	2837.0
369.90	337.0
371.00	995.0
372.00	6525.0
373.10	1835.0
383.00	1842.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02

384.00	452.0
390.10	958.0
391.00	653.0
392.00	431.0
400.90	410.0
402.00	3098.0
403.00	3909.0
404.00	1429.0
404.90	316.0
421.00	3511.0
422.10	3051.0
423.10	21912.0
424.10	6709.0
425.00	814.0
440.20	361.0
441.10	59440.0
442.10	385984.0
443.10	74280.0
444.00	7377.0
445.10	446.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02

m/z	Abundance
37.10	473.0
38.10	1528.0
39.10	9496.0
40.00	1815.0
41.10	802.0
43.00	557.0
44.10	9870.0
45.00	541.0
49.00	1157.0
50.10	30440.0
51.10	114176.0
52.10	6055.0
53.10	375.0
55.10	858.0
56.10	3633.0
57.10	8149.0
58.00	386.0
61.00	1469.0
62.00	1752.0
63.10	5203.0
64.00	864.0
65.10	2568.0
67.10	339.0
68.00	2693.0
69.00	131968.0
70.00	1180.0
73.00	1779.0
74.00	13540.0
75.10	20448.0
76.10	7767.0
77.10	151552.0
78.10	9615.0
79.00	10710.0
80.00	7584.0
81.00	11294.0
82.00	2798.0
83.00	3157.0
84.00	539.0
85.00	1727.0
86.00	3572.0
87.00	1451.0
88.00	461.0
88.90	342.0
91.00	2548.0
91.90	3228.0
93.00	17568.0
94.10	1177.0
95.10	481.0
96.00	1087.0
97.10	488.0
98.00	13855.0
99.00	11421.0
100.00	1097.0
101.00	6017.0
102.00	474.0
103.00	2078.0
104.00	3750.0
105.00	3902.0
106.00	1610.0
107.00	46480.0
108.00	7659.0
109.10	1607.0
110.00	88672.0
111.00	14007.0
112.00	1593.0
113.00	521.0
115.10	311.0
116.00	2713.0
117.00	41808.0
118.00	2666.0
119.10	552.0
120.10	564.0
121.00	443.0
122.00	3437.0
123.00	5379.0
124.00	2186.0
125.00	1975.0
126.20	764.0
127.00	173568.0
128.00	12887.0
129.00	68848.0
130.00	5757.0
131.00	1099.0
131.90	497.0
133.00	603.0
134.00	1893.0
135.00	6324.0
136.10	2092.0
137.00	3435.0
138.00	573.0
139.00	481.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02

140.00	895.0
141.00	11099.0
142.00	3344.0
143.00	1982.0
144.10	459.0
145.00	444.0
146.00	1886.0
147.00	5361.0
148.00	11379.0
149.00	2654.0
149.90	530.0
151.00	1383.0
151.70	776.0
153.00	3304.0
154.00	2765.0
155.00	5665.0
156.00	8475.0
157.00	1678.0
158.00	1997.0
159.10	1202.0
160.00	3481.0
161.00	4783.0
162.00	1176.0
162.90	489.0
164.00	721.0
165.00	3605.0
166.00	3119.0
167.00	19768.0
168.00	12077.0
169.10	1770.0
170.00	910.0
170.90	784.0
171.90	1995.0
173.00	2510.0
174.00	4531.0
175.00	7602.0
176.00	2335.0
177.00	3384.0
178.00	1598.0
179.00	16060.0
180.00	11147.0
181.00	4745.0
181.90	628.0
182.80	493.0
184.10	1056.0
185.00	8656.0
186.00	57608.0
187.00	16236.0
188.00	1616.0
189.00	3367.0
189.90	663.0
191.00	2808.0
192.00	4647.0
193.00	6135.0
194.00	1506.0
195.10	600.0
196.00	12137.0
197.10	3034.0
197.90	390080.0
198.90	25504.0
200.00	2189.0
201.40	1791.0
203.00	2949.0
204.00	14734.0
205.00	24536.0
206.00	110232.0
207.00	18552.0
208.00	4934.0
209.10	1511.0
210.20	2542.0
211.00	4743.0
211.90	1012.0
215.00	1685.0
216.00	2555.0
217.00	29328.0
218.00	3802.0
219.00	304.0
221.00	17184.0
221.90	4447.0
223.00	6631.0
224.00	60784.0
225.00	17352.0
226.10	1894.0
227.00	25344.0
228.00	3779.0
229.00	4979.0
230.00	788.0
231.00	2225.0
233.00	561.0
234.00	1793.0
235.00	2326.0
236.00	1134.0
237.00	2167.0
237.90	305.0
239.00	1048.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02

240.00	995.0
241.00	1517.0
242.00	2900.0
243.10	3925.0
244.00	49424.0
245.00	6092.0
246.00	10559.0
247.00	2020.0
247.90	494.0
248.90	2098.0
249.90	409.0
251.00	660.0
252.00	543.0
253.00	917.0
254.20	2285.0
255.00	279488.0
256.00	38112.0
257.00	3224.0
258.00	16712.0
259.00	2553.0
260.00	520.0
260.90	733.0
264.10	464.0
265.00	7257.0
266.00	762.0
267.00	328.0
271.00	679.0
271.90	813.0
273.00	7892.0
274.00	23328.0
275.00	126576.0
276.00	16656.0
277.00	10644.0
278.00	1804.0
278.90	370.0
281.00	762.0
281.90	457.0
283.00	1440.0
284.10	751.0
285.00	2060.0
285.90	418.0
288.90	334.0
289.90	526.0
290.90	395.0
292.00	506.0
293.00	2315.0
293.90	925.0
295.10	768.0
296.00	37904.0
297.00	4976.0
298.00	327.0
301.00	493.0
302.10	483.0
303.00	4302.0
304.00	1185.0
308.20	475.0
308.90	368.0
310.00	1072.0
313.00	414.0
314.00	1684.0
315.00	3849.0
316.00	2584.0
317.10	374.0
321.00	1391.0
322.00	784.0
323.00	11572.0
324.00	2061.0
326.90	2486.0
328.00	1370.0
332.00	869.0
333.00	1070.0
334.00	7823.0
335.10	1858.0
336.00	356.0
341.00	1329.0
342.10	371.0
346.00	2548.0
346.90	600.0
352.10	3836.0
353.00	2556.0
354.00	3841.0
355.00	825.0
364.00	377.0
365.00	18840.0
365.90	2851.0
370.00	353.0
371.00	1101.0
372.00	6751.0
373.00	1912.0
383.00	1755.0
384.00	378.0
390.00	778.0
391.10	585.0
392.00	625.0
401.00	557.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02

402.00	2634.0
403.00	4095.0
404.00	1333.0
421.00	3174.0
422.00	3587.0
423.10	22928.0
424.00	5366.0
425.00	738.0
441.10	61344.0
442.10	395968.0
443.10	75656.0
444.10	6994.0
445.00	409.0

Instrument :
BNA_M
ClientSampleId :
DFTPP02