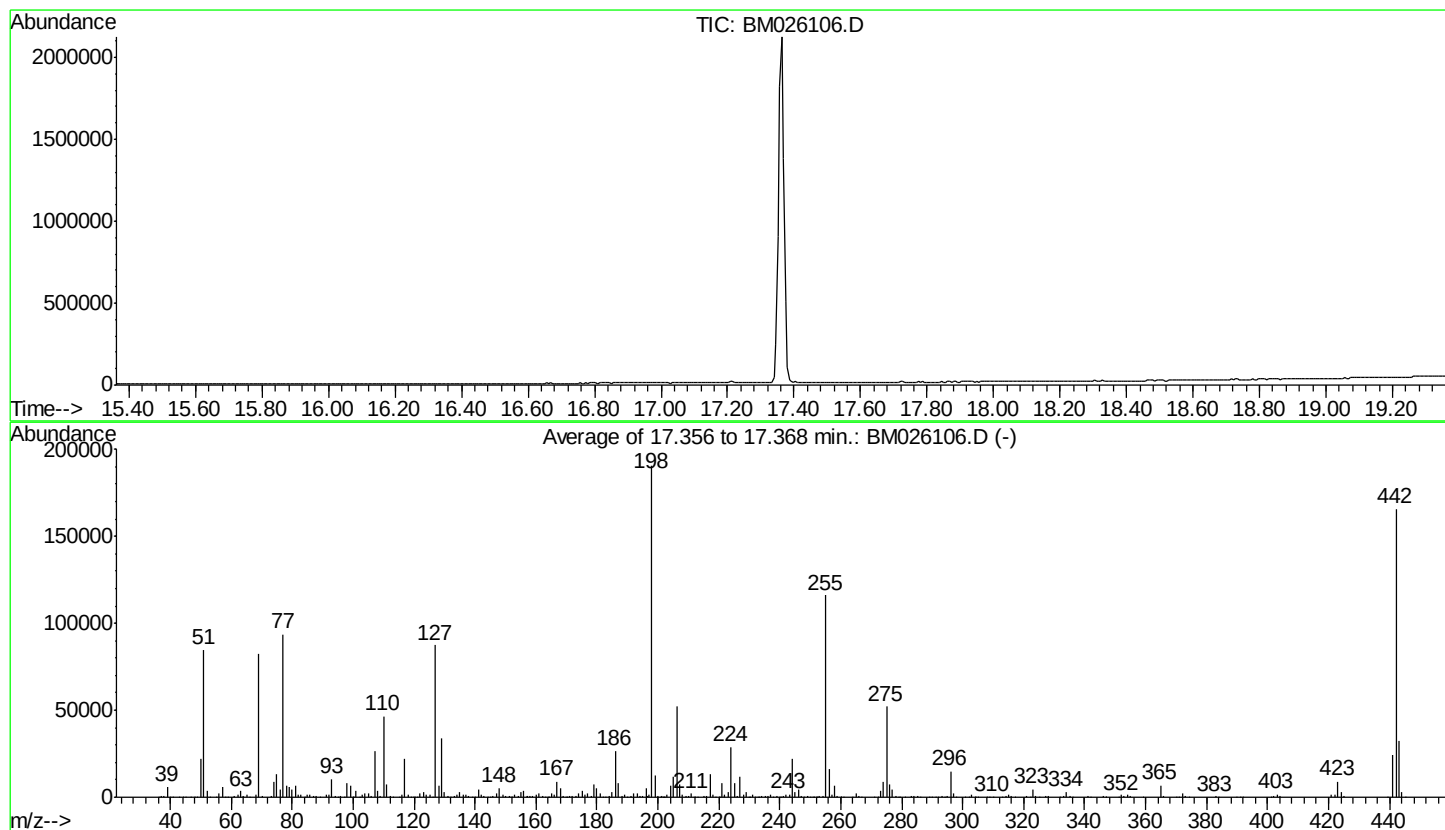


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052620\
 Data File : BM026106.D
 Acq On : 26 May 2020 09:43
 Operator : MA/SJ
 Sample : DFTPP08
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP08

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Title : SVOA CALIBRATION
 Last Update : Wed May 27 10:30:40 2020



AutoFind: Scans 2460, 2461, 2462; Background Corrected with Scan 2454

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.5	84861	PASS
68	69	0.00	2	1.9	1562	PASS
69	198	0.00	100	43.1	82165	PASS
70	69	0.00	2	0.5	446	PASS
127	198	10	80	45.8	87349	PASS
197	198	0.00	2	0.6	1196	PASS
198	198	100	100	100.0	190592	PASS
199	198	5	9	6.6	12636	PASS
275	198	10	60	27.3	51941	PASS
365	198	1	100	3.6	6849	PASS
441	198	0.01	100	12.6	23968	PASS
442	198	50	100	87.0	165781	PASS
443	442	15	24	19.5	32330	PASS

m/z	Abundance
39.00	303.0
40.10	1412.0
40.90	276.0
42.00	182.0
42.90	172.0
44.00	783.0
44.90	225.0
49.00	774.0
50.10	160.0
51.10	187.0
55.00	289.0
66.90	165.0
69.00	155.0
73.10	931.0
74.00	255.0
74.90	159.0
77.10	336.0
78.20	171.0
79.10	225.0
80.90	177.0
83.90	404.0
85.90	262.0
91.00	207.0
96.00	196.0
115.20	216.0
129.00	159.0
135.00	158.0
141.00	186.0
147.00	489.0
190.90	419.0
193.10	353.0
207.00	2428.0
208.00	592.0
209.00	297.0
221.00	269.0
239.20	231.0
265.00	172.0
266.80	150.0
281.10	614.0
282.00	340.0
285.10	200.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

m/z	Abundance
36.00	174.0
37.00	531.0
38.10	1221.0
39.10	7773.0
40.00	1771.0
41.10	334.0
42.90	302.0
44.10	943.0
45.00	420.0
47.90	218.0
49.00	1096.0
50.10	26208.0
51.10	100128.0
52.10	4738.0
53.00	291.0
55.10	718.0
56.00	2778.0
57.10	7102.0
58.00	386.0
59.00	167.0
61.10	1136.0
62.10	1222.0
63.10	4092.0
63.90	399.0
65.10	2251.0
66.10	303.0
68.00	1611.0
69.00	96976.0
70.00	530.0
73.10	2173.0
74.10	10363.0
75.00	15572.0
76.10	4905.0
77.10	107672.0
78.10	8317.0
79.10	7128.0
80.00	5541.0
81.10	7354.0
82.00	1720.0
83.00	1681.0
83.90	695.0
85.00	1239.0
86.00	1911.0
87.00	924.0
88.00	437.0
88.90	277.0
91.00	1803.0
92.00	1955.0
93.00	11733.0
93.90	725.0
95.10	329.0
96.00	855.0
97.00	313.0
98.00	9109.0
99.00	7998.0
99.90	526.0
101.00	4440.0
102.10	366.0
103.00	1498.0
104.00	2566.0
105.00	2465.0
106.00	889.0
107.00	29424.0
108.00	4656.0
109.10	924.0
110.00	53264.0
111.00	8535.0
112.00	1092.0
113.10	241.0
115.10	253.0
116.00	1839.0
117.00	24728.0
118.10	1949.0
119.00	417.0
120.10	416.0
121.00	229.0
122.10	1914.0
123.00	2959.0
124.00	1605.0
125.10	1490.0
126.20	591.0
127.00	95568.0
128.00	6942.0
129.00	37440.0
130.00	3186.0
131.00	820.0
132.00	366.0
133.00	475.0
133.90	1131.0
135.10	2874.0
136.10	1370.0
137.10	1814.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

137.90	391.0
139.00	151.0
140.00	446.0
141.00	4865.0
142.00	1722.0
143.00	1247.0
144.00	313.0
145.00	390.0
146.00	1113.0
147.00	2825.0
148.00	5692.0
149.00	1777.0
150.10	472.0
151.10	617.0
152.00	291.0
153.00	1375.0
154.10	1055.0
155.00	2914.0
156.00	3759.0
156.90	657.0
157.20	626.0
158.00	1088.0
159.00	711.0
160.00	1479.0
161.10	2126.0
162.00	575.0
163.00	239.0
164.00	289.0
165.10	2158.0
166.10	1495.0
167.00	9887.0
168.00	6569.0
169.00	1108.0
169.90	326.0
171.00	875.0
172.00	913.0
173.00	1049.0
174.00	2262.0
175.10	3797.0
176.10	1127.0
177.00	2024.0
178.10	826.0
179.00	7370.0
180.00	5129.0
181.00	2630.0
181.90	316.0
182.80	165.0
183.90	629.0
185.00	3318.0
186.00	28352.0
187.10	8428.0
188.00	1117.0
189.00	2058.0
190.10	453.0
191.00	1060.0
192.00	2169.0
193.00	2758.0
194.00	553.0
195.00	516.0
196.00	5551.0
197.10	1098.0
198.00	192832.0
199.00	12924.0
200.00	1076.0
201.40	772.0
202.20	214.0
203.00	1666.0
204.00	7084.0
205.00	11260.0
206.10	53608.0
207.00	10268.0
208.10	2077.0
209.00	1051.0
210.00	909.0
211.00	2108.0
211.80	513.0
213.00	304.0
215.00	656.0
216.00	1046.0
217.00	13278.0
218.00	1868.0
219.10	327.0
220.00	243.0
221.00	8058.0
221.80	2363.0
223.00	2698.0
224.00	28632.0
225.00	8093.0
226.10	962.0
227.00	11583.0
227.90	1875.0
229.00	2385.0
229.90	249.0
231.00	1183.0
232.00	214.0
233.10	233.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

234.00	927.0
235.10	861.0
236.00	658.0
237.00	1702.0
237.90	205.0
239.10	594.0
239.90	629.0
240.90	783.0
242.00	1615.0
243.10	1672.0
244.10	21712.0
245.10	2588.0
246.00	4362.0
247.00	867.0
248.00	214.0
249.00	925.0
250.80	167.0
251.90	275.0
253.10	505.0
254.20	1303.0
255.00	109912.0
256.10	16832.0
257.00	1168.0
258.00	6576.0
258.90	920.0
259.90	196.0
261.00	216.0
263.90	225.0
265.00	2710.0
265.90	451.0
267.00	212.0
271.00	151.0
272.00	294.0
273.00	2821.0
274.00	9199.0
275.00	49920.0
276.00	7016.0
277.00	4618.0
278.00	878.0
279.00	336.0
281.00	762.0
282.00	330.0
283.00	737.0
284.20	369.0
285.00	1114.0
286.10	167.0
288.90	190.0
289.90	326.0
292.10	203.0
293.10	1013.0
294.00	282.0
295.10	396.0
296.00	13566.0
297.00	1953.0
297.90	200.0
301.90	288.0
303.00	1494.0
303.90	441.0
308.00	151.0
313.00	197.0
314.10	497.0
315.00	1541.0
316.00	999.0
317.10	181.0
321.10	385.0
322.10	231.0
323.00	4254.0
324.10	633.0
325.00	161.0
327.00	1063.0
328.10	455.0
331.90	315.0
333.10	589.0
334.10	2707.0
335.00	779.0
341.10	491.0
342.10	284.0
345.90	1026.0
346.90	198.0
351.10	162.0
352.10	1338.0
353.00	980.0
354.00	1192.0
355.00	780.0
365.00	5749.0
366.00	1036.0
370.90	268.0
372.10	2535.0
373.10	420.0
383.00	795.0
383.90	166.0
389.90	184.0
391.10	306.0
401.10	182.0
402.00	974.0
403.00	1332.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

404.10	619.0
421.00	942.0
422.10	1157.0
423.00	7115.0
424.10	2360.0
425.10	442.0
441.10	19024.0
442.10	132544.0
443.10	25952.0
444.10	2411.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

m/z	Abundance
36.00	175.0
37.00	411.0
38.00	1312.0
39.10	7599.0
40.00	2074.0
41.10	455.0
43.10	240.0
44.10	784.0
45.10	268.0
46.90	297.0
49.10	1315.0
50.10	26136.0
51.10	100000.0
52.10	4789.0
53.00	308.0
55.10	628.0
56.00	2859.0
57.00	6747.0
58.00	310.0
58.90	181.0
59.10	173.0
61.00	1079.0
62.10	1187.0
63.10	4064.0
64.10	823.0
65.00	1804.0
66.00	156.0
67.10	171.0
68.00	2001.0
69.00	96952.0
70.10	466.0
73.00	2119.0
74.10	10369.0
75.10	15807.0
76.10	5695.0
77.10	112424.0
78.10	7794.0
79.00	7116.0
80.10	5463.0
81.10	7886.0
82.00	2073.0
83.00	1913.0
84.10	332.0
85.10	1335.0
86.00	2339.0
87.10	906.0
88.00	414.0
89.00	359.0
91.00	1731.0
92.10	1994.0
93.00	12011.0
94.00	964.0
95.00	268.0
96.10	1000.0
97.10	272.0
98.00	9738.0
99.00	7842.0
100.10	672.0
101.00	3747.0
101.90	208.0
102.10	208.0
103.00	1552.0
104.00	2418.0
105.10	2542.0
106.10	810.0
107.00	31312.0
108.10	4681.0
109.00	852.0
110.00	54416.0
111.00	8566.0
112.00	1006.0
112.90	338.0
115.10	303.0
116.10	1602.0
117.00	26816.0
118.00	1622.0
119.00	328.0
119.80	234.0
120.10	258.0
120.90	278.0
122.00	2510.0
123.00	3250.0
124.00	1599.0
125.00	1361.0
127.00	106496.0
128.00	8000.0
129.00	40328.0
130.00	3994.0
131.00	826.0
132.00	402.0
133.00	348.0
134.00	1543.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

135.00	3695.0
136.00	1264.0
137.10	1891.0
138.00	869.0
139.00	350.0
139.90	426.0
141.00	6563.0
142.00	1935.0
143.00	874.0
144.10	327.0
145.10	409.0
146.00	1091.0
147.00	3315.0
148.00	6194.0
149.00	1676.0
149.90	419.0
150.90	486.0
151.80	562.0
153.00	1742.0
154.00	1251.0
155.00	3538.0
156.10	4215.0
157.00	825.0
157.90	1054.0
159.00	978.0
160.00	1983.0
161.00	3218.0
161.90	767.0
163.00	237.0
164.20	305.0
165.00	2215.0
166.00	1631.0
167.00	11187.0
168.10	5603.0
169.00	1010.0
170.10	481.0
170.90	424.0
172.00	695.0
173.10	1130.0
174.00	2947.0
175.00	3953.0
175.90	1656.0
177.00	2111.0
178.00	596.0
179.00	8851.0
180.00	5558.0
181.00	3036.0
181.90	400.0
182.80	307.0
184.00	662.0
185.00	4042.0
186.10	31112.0
187.00	9799.0
188.10	991.0
189.00	2170.0
190.00	318.0
191.00	1295.0
192.00	2978.0
193.00	3567.0
194.10	582.0
195.00	446.0
196.00	6587.0
196.80	1390.0
197.10	1352.0
198.00	231936.0
199.00	15504.0
200.00	1035.0
200.90	364.0
201.70	1129.0
203.00	1688.0
204.00	8272.0
205.00	14862.0
206.10	63304.0
207.10	10988.0
208.00	2802.0
209.00	986.0
211.00	2665.0
213.00	198.0
214.90	788.0
216.10	1447.0
217.00	16600.0
218.00	2374.0
218.90	228.0
219.90	164.0
220.20	167.0
221.00	10223.0
222.00	2065.0
223.00	3823.0
224.00	34320.0
225.00	9174.0
226.00	969.0
227.00	13376.0
228.00	2320.0
229.00	3803.0
230.10	443.0
231.10	1371.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

231.90	290.0
233.00	285.0
234.00	693.0
235.00	1242.0
236.00	850.0
237.00	1583.0
237.90	286.0
239.00	824.0
239.90	326.0
241.00	1130.0
242.00	2019.0
243.00	1975.0
244.10	26264.0
245.00	4036.0
246.00	5538.0
247.00	997.0
248.10	178.0
249.00	950.0
251.00	428.0
252.10	289.0
253.00	546.0
254.20	1007.0
255.00	141504.0
256.00	19488.0
257.00	1737.0
258.00	8509.0
259.00	1324.0
260.10	199.0
260.90	349.0
265.00	3015.0
266.00	528.0
267.00	168.0
271.00	387.0
271.90	343.0
273.00	4221.0
274.00	10292.0
275.00	62424.0
276.00	8186.0
277.00	5645.0
277.90	1177.0
278.90	175.0
279.20	179.0
281.10	773.0
282.10	335.0
282.90	725.0
284.00	546.0
285.10	1059.0
285.90	236.0
288.90	210.0
290.00	219.0
291.20	191.0
292.10	279.0
293.00	1353.0
294.00	332.0
295.10	602.0
296.00	18168.0
297.00	2088.0
298.00	196.0
300.90	338.0
301.90	388.0
303.00	2344.0
304.10	594.0
305.00	181.0
308.10	209.0
308.90	151.0
309.80	231.0
313.10	202.0
314.00	718.0
315.00	1410.0
316.00	1261.0
321.00	521.0
321.90	332.0
323.00	6027.0
324.00	1284.0
327.00	1184.0
328.00	480.0
331.90	379.0
333.10	328.0
334.00	3972.0
335.00	1034.0
336.10	193.0
341.00	818.0
342.00	351.0
346.00	1076.0
347.10	320.0
351.10	169.0
352.00	1774.0
353.00	1112.0
354.10	2099.0
355.00	631.0
359.10	215.0
365.00	8262.0
366.00	1187.0
370.10	240.0
371.00	612.0
372.10	2910.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

373.10	667.0
383.00	795.0
384.00	278.0
390.00	481.0
391.00	373.0
391.90	311.0
402.00	1371.0
403.00	1566.0
404.10	698.0
421.10	1704.0
422.00	1615.0
423.10	10696.0
424.10	3267.0
425.10	327.0
439.20	158.0
441.00	28616.0
442.10	199104.0
443.10	40056.0
444.00	3289.0
445.10	158.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

m/z	Abundance
37.00	289.0
38.00	657.0
39.10	3708.0
40.00	1416.0
41.10	348.0
43.00	322.0
44.00	1056.0
45.00	333.0
46.90	181.0
49.10	946.0
50.10	13712.0
51.10	55016.0
52.10	2614.0
53.10	309.0
55.00	641.0
56.00	1771.0
57.00	3661.0
61.00	820.0
62.00	1063.0
63.00	1955.0
64.00	357.0
65.00	1083.0
68.10	1075.0
69.00	53032.0
70.00	344.0
73.10	1817.0
74.00	6083.0
75.00	8815.0
76.10	3509.0
77.10	61304.0
78.10	3862.0
79.10	3664.0
80.00	3288.0
81.10	4484.0
82.00	1196.0
83.00	984.0
84.00	412.0
85.10	839.0
86.00	1458.0
86.90	638.0
87.90	335.0
89.00	209.0
91.00	865.0
92.00	1261.0
93.00	7665.0
94.00	518.0
95.20	156.0
96.10	658.0
96.90	275.0
98.00	5676.0
99.00	4366.0
100.00	364.0
101.00	2366.0
102.10	318.0
103.00	956.0
104.00	1819.0
105.00	1602.0
106.00	482.0
107.00	18256.0
108.00	2645.0
109.10	720.0
110.00	32128.0
111.00	5239.0
112.00	489.0
115.00	253.0
116.00	1081.0
117.10	14945.0
118.00	1263.0
119.00	333.0
120.00	211.0
122.00	1665.0
123.10	2070.0
124.00	777.0
125.00	793.0
127.00	59984.0
128.10	4860.0
129.00	24504.0
130.00	1967.0
131.00	509.0
131.90	247.0
133.00	622.0
134.00	742.0
135.00	2033.0
136.10	881.0
137.00	1246.0
138.10	330.0
138.80	249.0
139.90	287.0
141.00	3382.0
142.00	1341.0
143.00	656.0
143.90	245.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

144.90	276.0
146.00	644.0
147.10	2221.0
148.00	4174.0
148.90	961.0
150.10	369.0
151.10	388.0
152.10	390.0
153.10	920.0
154.00	916.0
155.00	2206.0
156.10	2604.0
157.10	609.0
158.00	713.0
159.00	507.0
160.00	1520.0
161.00	1641.0
162.10	718.0
162.90	191.0
164.00	240.0
165.00	1543.0
166.00	1420.0
167.00	6343.0
168.00	3685.0
169.00	550.0
171.00	316.0
171.90	655.0
173.00	774.0
174.00	1698.0
175.10	2939.0
176.00	1316.0
177.00	1481.0
178.00	542.0
179.00	5515.0
180.00	4067.0
181.00	1883.0
182.00	284.0
184.00	400.0
185.10	2561.0
186.10	20624.0
187.00	6556.0
188.00	478.0
189.00	1150.0
190.00	283.0
191.00	920.0
192.00	1904.0
193.10	2170.0
194.10	236.0
195.00	494.0
196.00	4197.0
197.10	1140.0
198.00	147008.0
199.00	9481.0
200.00	829.0
201.30	601.0
201.90	364.0
203.00	1036.0
204.10	5429.0
205.10	8985.0
206.10	40064.0
207.10	7547.0
208.10	1904.0
209.10	766.0
210.00	693.0
211.10	1425.0
212.10	240.0
213.00	181.0
215.00	411.0
215.90	830.0
217.00	10906.0
218.00	1251.0
220.30	383.0
221.00	6127.0
221.80	1404.0
222.90	2200.0
224.10	23792.0
225.00	6122.0
226.00	809.0
227.00	10691.0
227.90	1132.0
229.00	2008.0
229.90	408.0
231.00	861.0
231.90	186.0
232.80	279.0
233.90	460.0
235.00	923.0
235.90	648.0
236.90	1020.0
237.90	210.0
239.10	515.0
240.10	361.0
240.90	665.0
242.00	1363.0
243.00	1442.0
244.10	17792.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

245.00	2175.0
246.00	3475.0
247.10	779.0
247.90	206.0
249.00	865.0
250.00	218.0
251.00	348.0
251.90	199.0
252.90	472.0
254.20	822.0
255.00	96624.0
256.00	13298.0
257.10	1090.0
258.00	5821.0
259.00	1019.0
260.00	163.0
265.00	2587.0
265.90	409.0
266.90	236.0
272.10	235.0
273.00	3295.0
274.00	7952.0
275.00	43480.0
276.00	5964.0
277.00	3818.0
278.00	602.0
281.00	852.0
282.10	234.0
283.10	746.0
284.10	279.0
285.10	841.0
289.00	158.0
292.00	157.0
293.00	889.0
294.00	261.0
295.00	499.0
296.00	13559.0
296.90	1723.0
301.90	230.0
303.00	1687.0
304.00	377.0
308.90	163.0
309.90	159.0
314.00	619.0
315.00	1735.0
316.00	864.0
321.10	493.0
322.00	202.0
323.00	4133.0
324.00	937.0
327.00	897.0
328.00	332.0
332.00	359.0
333.10	388.0
334.00	2435.0
335.00	832.0
341.00	608.0
346.00	861.0
346.90	172.0
352.00	1163.0
353.00	1029.0
354.10	1339.0
355.10	365.0
365.00	6537.0
365.90	1133.0
370.90	276.0
372.10	2252.0
373.10	859.0
374.10	160.0
382.90	608.0
384.00	173.0
390.00	257.0
391.00	213.0
401.00	210.0
402.00	1001.0
403.00	1526.0
404.00	446.0
421.00	1257.0
422.00	1398.0
423.10	8750.0
424.00	2977.0
425.00	432.0
441.10	24264.0
442.10	165696.0
443.10	30984.0
444.00	2703.0
445.00	327.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08