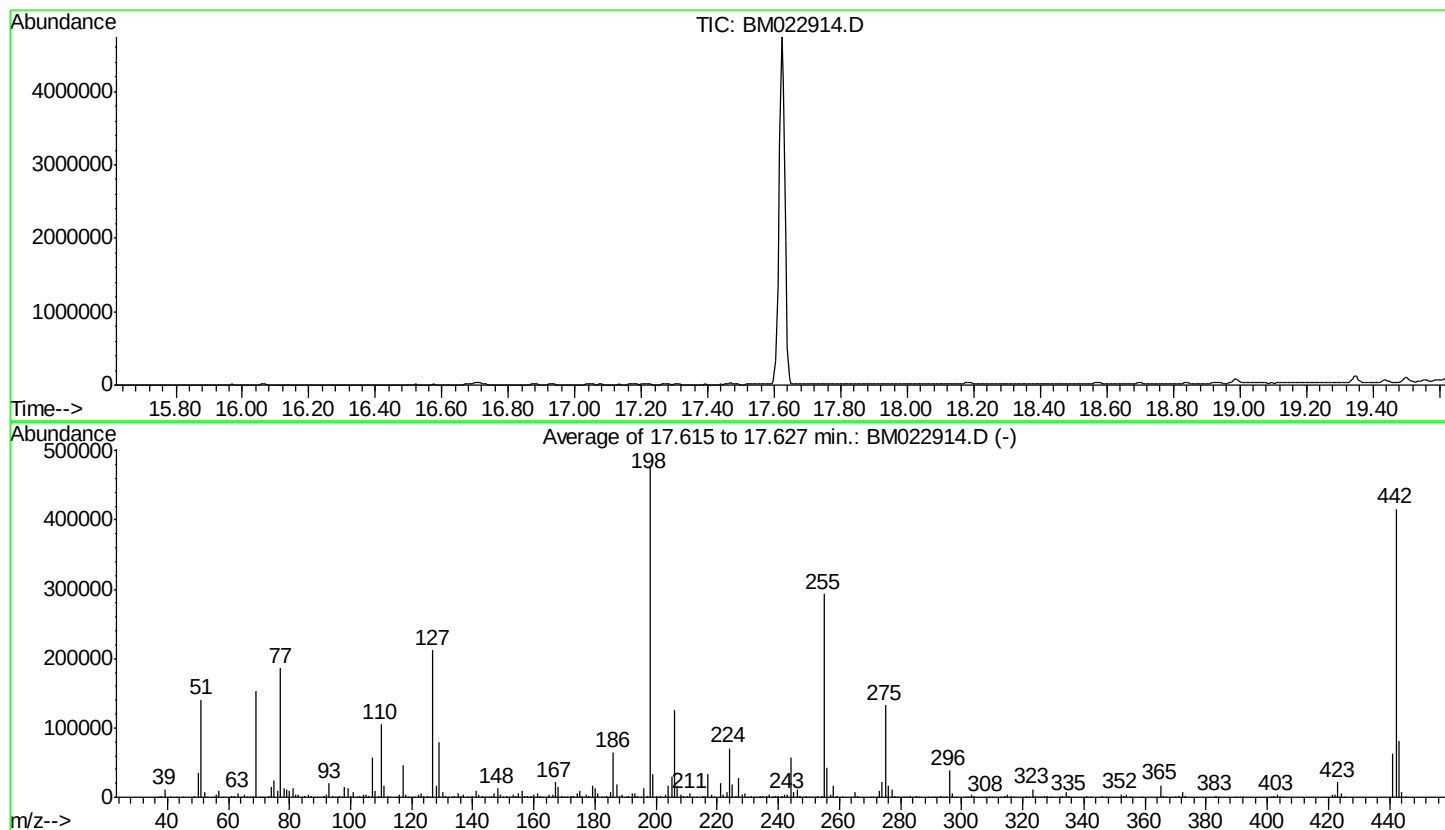


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM022914.D
 Acq On : 03 Oct 2019 11:21
 Operator : JU
 Sample : DFTPP04
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP04

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Title : SVOA CALIBRATION
 Last Update : Fri Sep 27 18:03:27 2019



AutoFind: Scans 2487, 2488, 2489; Background Corrected with Scan 2481

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.5	141306	PASS
68	69	0.00	2	1.6	2444	PASS
69	198	0.00	100	31.9	152832	PASS
70	69	0.00	2	0.6	895	PASS
127	198	10	80	44.4	212352	PASS
197	198	0.00	2	0.4	1921	PASS
198	198	100	100	100.0	478464	PASS
199	198	5	9	6.9	32941	PASS
275	198	10	60	27.7	132440	PASS
365	198	1	100	3.6	17399	PASS
441	198	0.01	100	13.3	63666	PASS
442	198	50	100	87.0	416149	PASS
443	442	15	24	19.6	81514	PASS

m/z	Abundance
37.00	634.0
38.10	1556.0
39.10	10084.0
40.00	1817.0
41.00	667.0
43.00	351.0
44.00	2426.0
45.00	328.0
49.00	1153.0
50.10	34488.0
51.10	135616.0
52.10	7067.0
53.00	410.0
55.00	998.0
56.00	4076.0
57.00	9612.0
58.00	525.0
61.00	1847.0
62.00	1955.0
63.10	5645.0
64.00	957.0
65.10	3116.0
65.90	357.0
67.00	415.0
68.00	2130.0
69.00	146944.0
70.10	788.0
71.10	337.0
73.10	1917.0
74.10	14596.0
75.00	23112.0
76.10	8273.0
77.10	175488.0
78.10	13011.0
79.00	10568.0
80.00	8352.0
81.00	11630.0
82.00	2893.0
83.00	2835.0
84.00	571.0
85.00	1837.0
86.00	3172.0
87.00	1621.0
87.90	596.0
89.00	414.0
91.00	2594.0
92.00	3163.0
93.00	19256.0
94.00	1419.0
95.00	480.0
96.10	1072.0
97.10	488.0
98.00	14006.0
99.00	12750.0
100.00	1263.0
101.00	6728.0
101.90	438.0
103.00	2110.0
104.00	3990.0
105.00	4107.0
106.00	1319.0
107.00	51232.0
108.00	8322.0
109.10	1172.0
110.00	95040.0
111.00	15028.0
112.00	1927.0
113.00	580.0
115.00	367.0
116.00	2777.0
117.00	42200.0
118.00	3246.0
119.00	623.0
120.00	702.0
121.00	355.0
122.00	3573.0
123.00	5211.0
124.00	2474.0
125.00	2394.0
126.10	747.0
127.00	188544.0
128.00	14172.0
129.00	69200.0
130.00	6054.0
131.00	1260.0
132.00	565.0
133.00	400.0
134.00	2013.0
135.00	5594.0
136.00	2327.0
137.00	3349.0
138.00	615.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

139.00	341.0
140.00	877.0
141.00	8524.0
142.00	2784.0
143.00	2037.0
144.00	643.0
145.00	498.0
146.00	1610.0
147.00	5104.0
148.00	10760.0
149.00	2826.0
150.00	776.0
151.10	1310.0
151.80	622.0
153.00	2719.0
154.00	1996.0
155.00	5522.0
156.00	7774.0
157.00	1847.0
157.90	1670.0
159.00	1340.0
160.00	3010.0
161.00	4453.0
161.90	1374.0
162.90	325.0
164.00	496.0
165.00	3602.0
166.00	2642.0
167.00	19344.0
168.00	13190.0
169.00	2001.0
170.00	611.0
171.00	770.0
172.00	1716.0
173.00	2194.0
174.00	4188.0
175.00	7304.0
176.00	2051.0
177.00	3269.0
178.00	1143.0
179.00	14148.0
180.00	10390.0
181.00	4546.0
182.00	804.0
182.90	533.0
184.00	1223.0
185.00	6878.0
186.00	52464.0
187.00	15534.0
188.00	1812.0
189.00	3219.0
190.00	509.0
191.00	1773.0
192.00	4479.0
193.00	5655.0
194.00	1306.0
195.00	612.0
196.00	11076.0
197.00	1644.0
198.00	384576.0
199.00	28104.0
200.00	2172.0
201.50	1885.0
203.00	2558.0
204.00	13553.0
205.00	23472.0
206.10	100112.0
207.00	16074.0
208.00	3751.0
209.00	1523.0
210.20	1515.0
211.00	3998.0
211.90	903.0
213.00	304.0
215.00	1146.0
216.00	2321.0
217.00	27008.0
218.00	3518.0
219.00	384.0
221.00	16832.0
221.90	3538.0
223.00	6275.0
224.00	55664.0
225.00	14697.0
226.00	1737.0
227.00	22504.0
228.00	3562.0
229.00	4840.0
230.00	705.0
231.00	2068.0
233.00	391.0
234.00	1347.0
235.00	1521.0
236.00	1050.0
237.00	2820.0
237.90	389.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

239.00	782.0
240.00	813.0
241.00	1212.0
242.00	3119.0
243.00	3176.0
244.00	43904.0
245.00	5461.0
246.00	8273.0
247.00	1586.0
248.00	489.0
249.00	1706.0
250.00	314.0
251.00	327.0
252.00	458.0
252.90	833.0
254.00	1176.0
255.00	224704.0
256.00	33384.0
257.00	2897.0
258.00	12498.0
259.00	2161.0
260.00	375.0
260.90	430.0
263.90	364.0
265.00	5500.0
266.00	686.0
271.00	713.0
272.00	620.0
273.00	6763.0
274.00	17688.0
275.00	100616.0
276.00	13631.0
277.00	8081.0
278.00	1593.0
278.90	304.0
281.10	905.0
282.00	408.0
283.00	1224.0
284.00	590.0
285.00	1508.0
288.90	345.0
290.00	421.0
292.00	326.0
293.00	1954.0
293.90	559.0
295.00	580.0
296.00	28552.0
297.00	4063.0
301.00	396.0
302.00	392.0
303.00	3075.0
304.00	889.0
307.90	321.0
310.00	419.0
314.00	1334.0
315.00	2989.0
316.00	1760.0
317.10	379.0
321.00	763.0
322.00	529.0
323.10	8550.0
324.00	1651.0
326.90	1682.0
328.00	935.0
332.00	819.0
333.00	799.0
334.00	5300.0
335.00	1362.0
341.00	1022.0
342.00	340.0
346.00	1819.0
347.00	388.0
352.00	2509.0
353.00	1934.0
354.00	2976.0
355.10	746.0
365.00	11943.0
366.00	1697.0
371.00	848.0
372.10	4637.0
373.00	1149.0
383.00	1376.0
384.00	457.0
390.00	585.0
391.00	390.0
392.10	356.0
402.00	1638.0
403.10	2260.0
404.10	975.0
421.10	2016.0
422.00	2051.0
423.10	13184.0
424.10	4730.0
425.10	571.0
441.10	38808.0
442.10	258112.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

443.1051568.0

444.105251.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

m/z	Abundance
37.00	623.0
38.00	1850.0
39.10	12108.0
40.00	1650.0
41.00	646.0
43.00	394.0
44.00	2327.0
45.00	431.0
49.00	1314.0
50.10	40776.0
51.10	164800.0
52.10	8807.0
53.00	518.0
55.00	1213.0
56.00	4991.0
57.00	11407.0
58.00	520.0
61.00	2177.0
62.00	2378.0
63.00	6931.0
64.00	997.0
65.10	3649.0
66.00	342.0
67.00	330.0
68.00	3052.0
69.00	177536.0
70.00	1004.0
71.10	307.0
73.10	2044.0
74.00	17656.0
75.00	29000.0
76.10	9884.0
77.10	216640.0
78.10	15280.0
79.00	13030.0
80.00	9687.0
81.00	14669.0
82.00	4026.0
83.00	3330.0
84.00	559.0
85.00	2612.0
86.00	4078.0
87.00	2082.0
88.00	916.0
88.90	398.0
91.00	3767.0
92.00	3849.0
93.00	23384.0
94.00	1612.0
95.00	519.0
96.00	1433.0
97.00	655.0
98.00	17408.0
99.00	15723.0
100.00	1362.0
101.00	8760.0
102.00	547.0
103.00	2627.0
104.00	5543.0
105.00	4843.0
106.10	1773.0
107.00	66840.0
108.00	10435.0
109.10	1883.0
110.00	122144.0
111.00	18616.0
112.00	2237.0
113.10	691.0
115.00	433.0
116.00	3651.0
117.00	55752.0
118.00	4149.0
119.10	663.0
120.00	858.0
120.90	381.0
122.00	4473.0
123.00	7118.0
124.00	3290.0
125.00	3035.0
126.20	777.0
127.00	249984.0
128.00	18696.0
129.00	94168.0
130.00	7665.0
131.00	1569.0
132.00	842.0
132.90	450.0
134.00	2547.0
135.00	7666.0
136.00	2955.0
137.10	4077.0
138.00	926.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

139.00	613.0
140.00	1368.0
141.00	12017.0
142.00	3778.0
143.00	2874.0
144.00	884.0
145.00	712.0
146.00	2441.0
147.00	6843.0
148.00	15358.0
149.00	3308.0
150.00	972.0
151.10	1686.0
152.00	998.0
153.00	3927.0
154.00	2969.0
155.00	7455.0
156.00	10743.0
157.00	2217.0
157.90	2323.0
159.00	1815.0
160.00	4147.0
161.00	5897.0
162.00	1733.0
163.00	516.0
164.00	616.0
165.00	4537.0
166.00	3823.0
167.00	26704.0
168.00	16392.0
169.00	2826.0
170.00	832.0
171.00	1279.0
172.00	2436.0
173.00	3235.0
174.00	6095.0
175.00	10745.0
176.00	3064.0
177.00	4970.0
178.00	1570.0
179.00	19360.0
180.00	14774.0
181.00	6887.0
182.00	1197.0
182.90	693.0
183.90	1562.0
185.00	10246.0
186.00	76104.0
187.00	22184.0
188.00	2561.0
189.00	4567.0
190.00	773.0
191.00	2641.0
192.00	6302.0
193.00	7227.0
194.00	1614.0
195.00	738.0
196.00	16177.0
197.00	2190.0
198.00	566016.0
199.00	38856.0
200.00	3258.0
201.50	2693.0
203.00	3786.0
204.00	20184.0
205.00	33968.0
206.10	149312.0
207.00	22424.0
208.00	5187.0
209.00	1897.0
210.10	2185.0
211.00	5778.0
213.00	336.0
215.00	1577.0
216.00	3029.0
217.00	39208.0
218.00	4786.0
219.00	446.0
221.00	23520.0
221.90	5209.0
223.00	8630.0
224.00	84312.0
225.00	21048.0
226.10	2256.0
227.00	33328.0
228.00	4894.0
229.00	7450.0
229.90	1006.0
231.00	3033.0
232.00	592.0
233.00	625.0
234.00	2233.0
235.00	2488.0
236.00	1674.0
237.00	3548.0
238.10	388.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

239.00	1315.0
240.00	1202.0
241.00	2114.0
242.10	4605.0
243.00	4527.0
244.10	66336.0
245.00	9142.0
246.00	13022.0
247.00	2718.0
248.00	556.0
249.00	2535.0
250.00	582.0
251.00	565.0
252.00	521.0
253.00	1466.0
254.10	2111.0
255.00	346048.0
256.00	50424.0
257.00	4021.0
258.00	19664.0
259.00	2942.0
259.90	500.0
261.00	511.0
264.00	499.0
265.00	7821.0
266.00	1246.0
270.00	411.0
271.00	918.0
272.00	782.0
273.00	10615.0
274.00	27184.0
275.00	156352.0
276.00	19656.0
277.00	13142.0
278.00	2341.0
279.00	483.0
281.00	905.0
281.90	544.0
283.10	1362.0
284.00	1026.0
285.00	2349.0
286.00	585.0
289.00	515.0
290.00	431.0
291.00	329.0
292.00	564.0
293.00	3210.0
294.00	843.0
295.00	927.0
296.00	44440.0
297.00	6521.0
297.90	407.0
301.00	519.0
302.00	714.0
303.10	5245.0
304.10	1319.0
308.00	687.0
308.90	366.0
310.00	625.0
313.00	433.0
314.10	2312.0
315.00	4975.0
316.00	2654.0
317.00	484.0
321.00	1255.0
322.10	571.0
323.10	13735.0
324.00	2500.0
326.00	367.0
327.00	2713.0
328.00	1350.0
329.00	300.0
332.00	907.0
333.00	1333.0
334.00	9147.0
335.10	2461.0
341.00	1538.0
342.00	537.0
346.00	3443.0
347.00	688.0
352.10	4454.0
353.10	3067.0
354.10	4772.0
355.10	1001.0
365.00	19920.0
366.00	3020.0
366.90	309.0
369.90	437.0
371.00	1105.0
372.10	7556.0
373.00	1973.0
383.00	2144.0
384.00	574.0
390.00	837.0
391.00	658.0
392.10	459.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

401.00	539.0
402.10	2815.0
403.10	4203.0
404.10	1604.0
421.10	3552.0
422.00	3493.0
423.10	24120.0
424.10	6484.0
425.00	801.0
441.10	72744.0
442.10	474048.0
443.10	93048.0
444.10	8837.0
445.00	411.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

m/z	Abundance
37.00	543.0
38.00	1500.0
39.10	9224.0
40.00	1668.0
41.00	820.0
43.00	396.0
44.00	2617.0
44.90	379.0
49.00	977.0
50.10	30872.0
51.10	123504.0
52.00	6031.0
53.00	498.0
55.00	1110.0
56.00	3879.0
57.00	8600.0
58.00	443.0
61.00	1506.0
62.00	1859.0
63.00	5437.0
64.00	695.0
65.10	2700.0
66.00	308.0
67.00	399.0
68.00	2151.0
69.00	134016.0
70.00	894.0
71.00	465.0
73.10	1829.0
74.10	13677.0
75.00	21328.0
76.10	7276.0
77.10	166016.0
78.10	11467.0
79.00	10403.0
80.00	7706.0
81.00	10609.0
82.00	2918.0
83.00	2814.0
84.00	478.0
85.00	1838.0
86.00	3038.0
87.00	1432.0
88.00	589.0
91.00	2671.0
92.00	3098.0
93.00	17312.0
94.00	1207.0
94.90	418.0
96.00	1196.0
97.10	601.0
98.00	13679.0
99.00	11729.0
100.00	1265.0
101.00	7017.0
101.90	436.0
103.00	2393.0
104.00	4105.0
105.00	3876.0
106.00	1354.0
107.00	52560.0
108.00	8227.0
109.00	1414.0
110.00	96520.0
111.00	14378.0
112.00	1814.0
112.90	669.0
116.00	2635.0
117.00	42496.0
118.00	3447.0
119.00	551.0
120.00	642.0
121.00	337.0
122.00	3322.0
123.00	5643.0
124.00	2489.0
125.00	2245.0
126.20	720.0
127.00	198528.0
128.00	14458.0
129.00	74304.0
130.00	5867.0
131.00	1099.0
132.00	710.0
133.00	576.0
134.00	2223.0
135.00	6040.0
136.00	2248.0
137.00	3530.0
137.90	692.0
138.90	364.0
140.00	887.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

141.00	9377.0
142.00	3155.0
143.00	2383.0
144.00	622.0
145.10	621.0
146.00	1526.0
147.00	6029.0
148.00	11992.0
149.00	2486.0
150.00	765.0
151.00	1103.0
151.80	695.0
153.00	3087.0
153.90	2245.0
155.00	5791.0
156.00	8852.0
157.10	1867.0
158.00	1623.0
159.00	1346.0
160.00	3275.0
161.00	4828.0
162.00	1542.0
163.00	534.0
163.90	521.0
165.00	3638.0
166.00	3443.0
167.00	22512.0
168.00	12417.0
169.00	1922.0
170.00	645.0
171.00	828.0
172.00	1994.0
173.00	2566.0
174.00	4691.0
175.00	9034.0
176.00	2581.0
177.00	3923.0
178.00	1346.0
179.00	16189.0
180.00	11550.0
181.00	5194.0
182.10	784.0
183.00	382.0
184.00	1350.0
185.00	7700.0
186.00	63464.0
187.00	18080.0
188.00	2063.0
189.00	3890.0
190.00	655.0
191.00	2169.0
192.00	5541.0
193.00	6696.0
194.00	1376.0
195.00	776.0
196.00	13211.0
197.00	1929.0
198.00	484800.0
199.00	31864.0
200.00	2201.0
201.40	2441.0
203.00	3232.0
204.00	17128.0
205.00	29640.0
206.10	126152.0
207.10	18776.0
208.00	4596.0
209.00	1721.0
210.00	1918.0
211.10	4589.0
212.90	361.0
215.00	1343.0
216.00	2689.0
217.00	33848.0
218.00	4400.0
218.90	396.0
221.00	20216.0
221.90	4225.0
223.00	7721.0
224.00	71792.0
225.00	18536.0
226.00	2123.0
227.00	29536.0
228.00	4115.0
229.00	6520.0
230.00	930.0
231.00	2798.0
232.00	405.0
233.00	405.0
234.00	1894.0
234.90	2142.0
236.00	1420.0
237.00	2810.0
238.00	487.0
239.00	1176.0
240.00	1065.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

241.00	1881.0
242.10	3712.0
243.10	4087.0
244.10	59056.0
245.00	7883.0
246.00	12186.0
247.00	2323.0
247.90	519.0
249.00	2131.0
250.00	456.0
251.00	548.0
252.00	515.0
253.00	1174.0
254.10	1938.0
255.00	307968.0
256.00	44712.0
257.00	3437.0
258.00	17376.0
259.00	2597.0
260.00	483.0
261.00	542.0
264.10	493.0
265.00	7235.0
266.00	1060.0
270.00	343.0
271.00	763.0
272.00	744.0
273.00	9646.0
274.00	24168.0
275.00	140352.0
276.00	18656.0
277.00	11534.0
278.00	2168.0
279.00	369.0
281.00	981.0
282.10	505.0
283.00	1625.0
284.00	776.0
285.00	2153.0
286.10	358.0
289.00	515.0
290.00	344.0
291.00	329.0
292.00	489.0
293.00	2902.0
294.00	658.0
295.00	878.0
296.00	42616.0
297.00	6009.0
298.00	333.0
301.10	501.0
302.00	593.0
303.10	4625.0
304.00	1123.0
308.00	654.0
309.00	379.0
310.10	607.0
314.10	1982.0
315.00	4621.0
316.00	2772.0
317.00	614.0
321.00	1369.0
322.10	612.0
323.10	13318.0
324.00	2454.0
325.00	330.0
327.00	2869.0
328.00	1474.0
332.00	1060.0
333.00	1472.0
334.00	9031.0
335.00	2324.0
336.00	322.0
341.00	1580.0
342.10	583.0
346.00	3053.0
347.00	634.0
352.00	4209.0
353.10	2971.0
354.00	4385.0
355.10	1036.0
359.00	363.0
365.00	20336.0
366.00	2795.0
370.00	380.0
371.00	1205.0
372.10	7606.0
373.10	1920.0
383.00	2174.0
384.00	609.0
390.10	952.0
391.00	756.0
392.00	493.0
401.10	374.0
402.00	3008.0
403.10	4186.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

404.00	1925.0
405.00	340.0
421.10	3869.0
422.10	3747.0
423.10	26800.0
424.10	6785.0
425.10	759.0
441.10	79448.0
442.10	516288.0
443.10	99928.0
444.10	9027.0
445.00	428.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

Scan 2481 (17.580 min): BM022914.D
DFTPP04

m/z	Abundance
40.00	1496.0
41.00	410.0
43.00	370.0
44.00	2674.0
55.00	455.0
73.00	813.0
91.00	387.0
167.00	1052.0
190.90	408.0
207.00	2333.0
208.00	469.0
209.00	310.0
281.00	792.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04