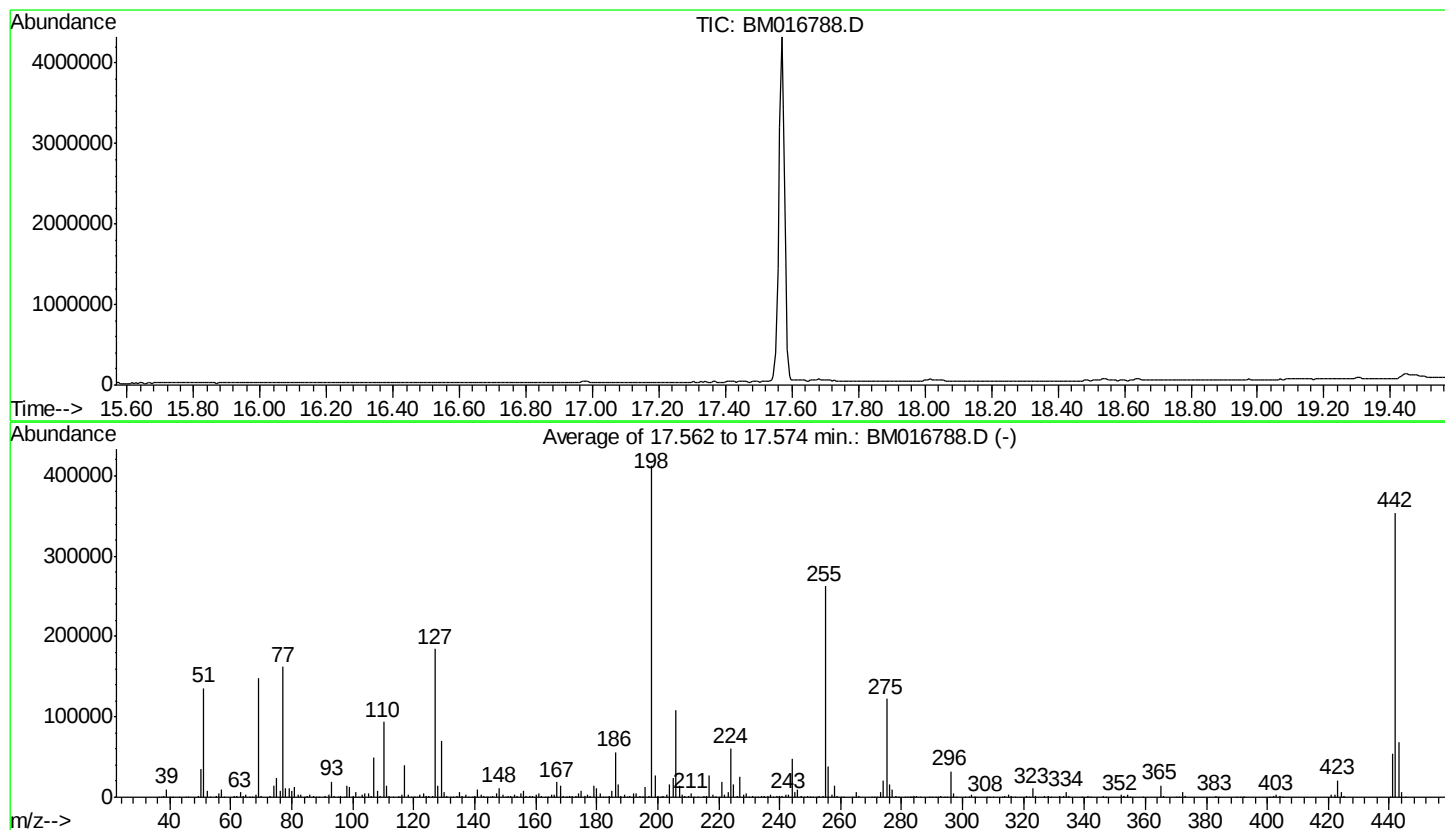


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091918\
Data File : BM016788.D
Acq On : 19 Sep 2018 08:01
Operator : SJ/JU
Sample : DFTPP05
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP05

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Title : SVOA CALIBRATION
Last Update : Thu Sep 20 01:54:47 2018



AutoFind: Scans 2478, 2479, 2480; Background Corrected with Scan 2472

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.0	136199	PASS
68	69	0.00	2	2.0	2939	PASS
69	198	0.00	100	35.8	147559	PASS
70	69	0.00	2	0.6	877	PASS
127	198	10	80	44.7	184320	PASS
197	198	0.00	2	0.6	2368	PASS
198	198	100	100	100.0	412672	PASS
199	198	5	9	6.6	27157	PASS
275	198	10	60	29.6	122280	PASS
365	198	1	100	3.6	14657	PASS
441	198	0.01	100	13.0	53552	PASS
442	198	50	100	85.9	354346	PASS
443	442	15	24	19.5	69248	PASS

m/z	Abundance
36.10	343.0
37.00	517.0
38.00	1686.0
39.10	10720.0
40.00	1833.0
41.00	639.0
43.00	496.0
44.00	29008.0
45.00	725.0
49.20	1331.0
50.00	35272.0
51.10	138048.0
52.00	7889.0
53.10	457.0
55.10	987.0
56.00	4546.0
57.00	10756.0
57.90	437.0
61.00	2175.0
62.00	2550.0
63.00	6109.0
64.00	850.0
65.00	3618.0
66.00	428.0
67.00	510.0
68.10	3087.0
69.00	148736.0
70.00	998.0
73.10	1980.0
74.00	15237.0
75.00	24264.0
76.00	7943.0
77.10	158400.0
78.10	11278.0
79.00	11448.0
80.00	7866.0
81.00	11839.0
82.00	3384.0
83.10	2634.0
84.00	507.0
85.00	1629.0
86.00	3290.0
87.00	1632.0
87.90	577.0
89.00	398.0
91.00	2757.0
92.00	3764.0
93.00	20048.0
94.00	1612.0
95.00	579.0
96.00	1317.0
97.00	585.0
98.00	13903.0
99.00	13408.0
100.00	1169.0
101.00	6829.0
101.90	619.0
103.00	2605.0
104.00	4372.0
105.00	3929.0
106.00	1311.0
107.00	49016.0
108.00	7297.0
109.10	1939.0
110.00	89976.0
111.00	15428.0
112.00	1802.0
113.00	926.0
114.90	329.0
115.20	307.0
116.00	2813.0
117.00	38576.0
118.00	3297.0
119.00	716.0
119.90	680.0
121.10	352.0
122.00	3504.0
123.00	5275.0
124.00	2463.0
125.00	2561.0
126.20	1415.0
127.00	172352.0
128.00	13364.0
129.00	66112.0
130.00	5584.0
131.00	1244.0
132.00	838.0
132.90	649.0
134.00	1873.0
135.00	5408.0
136.00	1952.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

137.00	3815.0
138.10	818.0
139.10	547.0
140.00	854.0
141.00	8849.0
142.00	2462.0
143.00	2328.0
143.90	559.0
145.00	700.0
146.00	2012.0
147.00	4989.0
148.00	9492.0
149.10	2384.0
149.90	652.0
151.00	1285.0
151.90	1176.0
153.00	3236.0
154.00	2267.0
155.10	4223.0
156.00	7563.0
157.00	1494.0
157.90	1819.0
159.00	1341.0
160.00	2870.0
161.00	4648.0
162.00	1380.0
163.00	555.0
163.80	452.0
165.00	3791.0
166.00	2614.0
167.00	17544.0
168.00	15552.0
169.00	1687.0
169.90	631.0
171.00	866.0
172.00	1463.0
173.00	1886.0
174.00	3668.0
175.10	6490.0
176.00	1868.0
177.00	4128.0
178.00	1420.0
179.00	12963.0
180.00	10725.0
181.00	3986.0
182.00	627.0
182.90	530.0
184.00	2779.0
185.10	8698.0
186.00	52120.0
187.00	15105.0
188.00	2350.0
189.00	3701.0
190.00	644.0
191.00	2507.0
192.00	4186.0
193.00	3955.0
194.10	921.0
195.00	751.0
196.00	10312.0
197.10	2313.0
198.00	360064.0
199.00	25672.0
200.00	2167.0
201.40	1445.0
202.90	2380.0
204.00	13258.0
205.00	22384.0
206.00	94624.0
207.00	16250.0
208.00	3745.0
209.00	1743.0
210.00	1699.0
211.00	4066.0
214.90	788.0
216.00	2155.0
217.00	23280.0
218.00	3656.0
218.80	314.0
221.00	16312.0
222.00	3060.0
223.00	5903.0
224.00	51768.0
225.00	14316.0
226.10	1983.0
227.00	20480.0
228.00	3053.0
229.00	4576.0
229.90	819.0
231.10	1516.0
232.90	329.0
234.00	1215.0
234.90	1979.0
235.90	871.0
237.00	3472.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

237.90	554.0
238.90	671.0
239.90	725.0
240.90	1323.0
242.10	3120.0
243.10	2628.0
244.00	40080.0
245.00	5528.0
246.00	8729.0
247.00	1746.0
248.00	440.0
249.00	1375.0
249.80	355.0
251.00	437.0
252.00	365.0
253.00	801.0
254.20	1458.0
255.00	213760.0
256.00	32640.0
257.00	3062.0
258.00	10910.0
259.00	1883.0
260.00	373.0
261.00	338.0
263.90	353.0
265.00	5610.0
266.00	810.0
271.10	466.0
272.00	496.0
273.00	5942.0
274.00	17008.0
275.00	100976.0
276.00	13413.0
277.00	8661.0
278.00	1918.0
281.00	828.0
281.90	364.0
282.90	1102.0
284.00	777.0
285.00	1460.0
290.00	316.0
291.90	390.0
293.00	1587.0
294.00	637.0
295.00	552.0
296.00	25680.0
297.00	3270.0
301.10	402.0
301.90	531.0
303.10	2918.0
303.90	875.0
308.00	332.0
308.90	388.0
310.20	300.0
314.00	1382.0
315.00	2864.0
316.10	1905.0
317.00	464.0
321.10	898.0
322.00	524.0
323.10	7919.0
324.00	1428.0
327.00	1835.0
328.00	999.0
332.00	889.0
333.00	604.0
334.00	5720.0
335.00	1456.0
341.00	1241.0
346.00	1615.0
352.00	2353.0
352.90	1506.0
354.10	2598.0
355.00	771.0
365.00	10667.0
366.00	1753.0
371.10	612.0
372.00	4371.0
373.00	1045.0
383.10	1337.0
384.10	330.0
390.00	819.0
391.10	367.0
392.20	316.0
402.00	1591.0
403.00	2381.0
404.00	785.0
421.00	2130.0
422.10	2037.0
423.10	15926.0
424.00	5268.0
425.00	943.0
441.10	37504.0
442.10	238464.0
443.10	48440.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

444.10

4589.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

m/z	Abundance
37.00	798.0
38.10	2132.0
39.00	12259.0
40.00	1823.0
41.00	735.0
43.10	613.0
44.00	29784.0
45.00	857.0
49.20	1480.0
50.10	41800.0
51.10	165248.0
52.00	8623.0
53.00	522.0
55.00	1032.0
56.00	5283.0
57.00	11622.0
57.90	713.0
61.00	3103.0
62.00	2166.0
63.00	6872.0
64.10	1193.0
65.10	3541.0
66.00	429.0
67.10	504.0
68.10	3089.0
69.00	175168.0
70.00	870.0
73.00	2035.0
74.00	17968.0
75.00	27152.0
76.10	9807.0
77.10	195584.0
78.10	13701.0
79.00	13605.0
80.00	10203.0
81.00	14433.0
82.00	3349.0
82.90	3105.0
84.00	548.0
85.00	2432.0
86.00	4003.0
87.10	2125.0
88.00	639.0
89.00	344.0
91.00	2800.0
92.00	3884.0
93.00	22480.0
94.00	1743.0
95.10	638.0
96.00	1249.0
97.10	553.0
98.00	16600.0
99.00	14446.0
100.00	1327.0
101.00	7547.0
102.00	624.0
103.00	2529.0
104.00	5045.0
105.00	5185.0
106.00	1566.0
107.00	58752.0
108.00	8628.0
109.10	2472.0
110.00	112344.0
111.00	17488.0
112.00	2219.0
113.00	844.0
115.10	604.0
116.00	3420.0
117.00	47408.0
118.00	4165.0
119.00	632.0
119.90	557.0
120.90	620.0
122.00	4557.0
123.00	6378.0
124.00	3052.0
124.90	2559.0
126.20	1839.0
127.00	222784.0
128.00	17536.0
129.00	82336.0
130.00	7127.0
130.90	1359.0
132.00	1061.0
133.00	602.0
134.00	2528.0
135.00	6353.0
136.00	3094.0
137.00	4539.0
137.90	858.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

138.90	634.0
139.90	1079.0
141.00	12104.0
142.00	3652.0
143.00	2457.0
144.00	857.0
144.90	822.0
146.00	2333.0
146.90	6723.0
148.00	14243.0
149.00	3267.0
149.90	778.0
151.10	1243.0
151.80	1324.0
153.00	3642.0
154.00	3138.0
155.00	5550.0
156.10	9101.0
157.00	2227.0
157.90	2211.0
159.00	1790.0
160.00	3917.0
161.10	5145.0
161.90	1741.0
163.10	411.0
164.10	676.0
165.00	4169.0
166.00	3055.0
167.00	22304.0
168.00	15132.0
169.00	1998.0
170.10	895.0
170.90	1316.0
171.90	2371.0
173.00	2705.0
174.00	5290.0
175.00	9121.0
176.00	2424.0
176.90	4803.0
178.00	1585.0
179.00	16768.0
180.00	13299.0
181.00	5789.0
182.00	815.0
182.80	727.0
184.00	2900.0
185.00	12479.0
186.00	68816.0
187.00	19248.0
188.00	2993.0
189.00	4281.0
190.00	897.0
191.00	2158.0
192.00	5554.0
193.00	6383.0
194.00	1326.0
195.20	949.0
196.00	14968.0
197.10	2889.0
198.00	495680.0
199.00	31960.0
200.00	2698.0
201.60	2040.0
203.00	3271.0
204.00	18592.0
205.00	29784.0
206.10	130328.0
207.00	20648.0
208.00	5315.0
209.10	1677.0
210.00	2056.0
211.00	4485.0
211.70	1335.0
212.90	525.0
215.00	1479.0
216.00	2752.0
217.00	33432.0
218.00	4580.0
219.10	477.0
220.20	716.0
221.00	22776.0
221.80	5265.0
223.00	7612.0
224.00	70808.0
225.00	19856.0
226.00	2356.0
227.00	31624.0
228.00	4107.0
229.00	6375.0
230.00	840.0
231.10	2652.0
232.00	423.0
233.00	735.0
234.00	1743.0
234.90	2125.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

236.00	1377.0
237.10	2979.0
238.00	619.0
238.90	1059.0
240.00	1237.0
241.00	1954.0
242.00	3466.0
243.00	4187.0
244.10	57888.0
245.10	8460.0
246.00	11218.0
247.00	2061.0
247.80	434.0
249.00	2424.0
250.10	661.0
251.10	427.0
252.00	569.0
253.00	1113.0
254.10	2254.0
255.00	317248.0
256.00	45224.0
257.00	3884.0
258.00	17288.0
259.00	3065.0
260.00	417.0
261.00	440.0
264.00	405.0
265.00	7459.0
265.90	942.0
271.00	607.0
272.00	724.0
273.00	8620.0
274.00	24016.0
275.00	142848.0
276.00	19520.0
277.00	11342.0
277.90	2238.0
278.90	493.0
281.10	963.0
282.00	538.0
283.10	1300.0
284.00	1032.0
285.00	2155.0
286.10	493.0
289.10	449.0
289.90	376.0
291.90	485.0
293.00	2640.0
294.00	940.0
295.00	998.0
296.00	39560.0
297.00	5372.0
300.90	663.0
301.90	575.0
303.10	4728.0
303.90	1358.0
307.90	514.0
309.00	538.0
310.10	376.0
313.00	460.0
314.00	2151.0
315.00	4522.0
316.00	2275.0
317.00	564.0
321.10	1256.0
321.90	605.0
323.00	12973.0
324.00	2387.0
327.00	2602.0
328.00	1178.0
328.90	337.0
332.00	1100.0
333.10	1216.0
334.00	7323.0
335.00	2270.0
338.90	307.0
341.10	1450.0
342.00	410.0
346.00	2747.0
347.10	657.0
352.10	3553.0
353.10	2752.0
354.00	3545.0
355.00	544.0
359.10	408.0
365.00	17568.0
366.10	2196.0
370.00	468.0
371.10	859.0
372.00	7038.0
373.10	1645.0
383.10	1975.0
384.00	310.0
390.00	828.0
391.00	803.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

401.00	490.0
402.00	2897.0
403.00	3709.0
404.00	1387.0
405.10	527.0
421.00	3100.0
422.10	3166.0
423.00	23416.0
424.10	7950.0
425.00	1194.0
441.10	61016.0
442.10	411264.0
443.10	80712.0
444.10	7770.0
445.10	600.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

m/z	Abundance
37.00	450.0
38.00	1362.0
39.00	8218.0
40.00	1475.0
41.00	630.0
43.20	565.0
44.00	30760.0
45.00	657.0
46.00	340.0
49.00	1000.0
50.10	29304.0
51.10	108560.0
52.10	5635.0
52.90	384.0
55.00	647.0
56.00	3703.0
57.00	7558.0
57.90	362.0
61.00	1458.0
62.00	1965.0
63.00	4904.0
64.00	911.0
65.00	2771.0
66.00	389.0
68.10	2643.0
69.00	120072.0
70.10	765.0
73.00	1647.0
74.00	11329.0
75.00	19696.0
76.10	6344.0
77.10	134464.0
78.00	9137.0
79.00	9687.0
80.00	6002.0
81.00	10131.0
82.00	2547.0
83.10	1685.0
84.00	351.0
85.00	1648.0
86.00	2897.0
87.10	919.0
88.00	580.0
88.80	308.0
91.00	2501.0
92.00	3377.0
93.00	17112.0
93.90	1128.0
95.00	569.0
96.00	1127.0
97.00	899.0
98.00	11709.0
99.00	11477.0
100.00	1227.0
101.00	5449.0
103.00	2353.0
104.00	4028.0
105.00	3409.0
106.10	1232.0
107.00	42712.0
108.00	7098.0
109.10	1663.0
110.00	79200.0
111.00	12404.0
111.90	1756.0
112.90	365.0
115.00	455.0
116.10	2263.0
117.00	34160.0
118.00	2841.0
119.00	729.0
120.10	609.0
121.10	353.0
122.00	3088.0
123.00	4905.0
123.90	1790.0
124.90	1959.0
127.00	157824.0
128.00	11765.0
129.00	60920.0
130.00	4686.0
131.00	707.0
131.90	373.0
132.90	517.0
134.00	1765.0
135.00	5769.0
136.00	2051.0
137.00	3049.0
137.80	674.0
139.00	525.0
140.00	1036.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

141.00	8587.0
142.00	2836.0
143.00	2075.0
144.20	553.0
145.00	586.0
146.00	1265.0
147.00	4502.0
148.00	9993.0
149.00	2229.0
150.00	874.0
151.20	990.0
151.70	840.0
152.10	929.0
153.00	3304.0
154.00	2205.0
155.00	4714.0
156.00	6858.0
157.00	1352.0
158.00	1686.0
158.90	1083.0
160.00	2602.0
161.00	4128.0
162.00	1219.0
162.90	599.0
164.00	594.0
165.00	3168.0
166.00	2276.0
167.00	17160.0
168.00	11390.0
169.00	1609.0
169.90	611.0
171.10	1297.0
172.00	1635.0
173.00	2089.0
174.10	3955.0
175.00	6680.0
176.00	2028.0
176.90	3094.0
178.00	1455.0
179.00	13199.0
180.00	9091.0
181.00	4186.0
182.00	945.0
182.70	425.0
184.00	2663.0
185.00	9848.0
186.00	53936.0
187.00	14434.0
188.00	1942.0
189.00	3198.0
190.00	549.0
191.00	1815.0
192.00	4456.0
193.00	4821.0
194.00	897.0
194.90	531.0
196.00	12423.0
197.10	1903.0
198.00	382272.0
199.00	23840.0
200.00	2088.0
200.80	518.0
201.60	2371.0
203.00	2145.0
204.00	14349.0
205.00	22056.0
206.00	102128.0
207.10	15454.0
208.00	4030.0
209.00	1928.0
210.10	1804.0
211.00	3652.0
214.90	1383.0
216.00	1940.0
217.00	25944.0
218.00	3189.0
218.90	401.0
220.20	815.0
221.00	16664.0
221.80	3742.0
223.00	6175.0
224.00	57096.0
225.00	14570.0
226.00	1843.0
227.00	22744.0
228.00	3858.0
229.00	5336.0
229.90	747.0
231.00	2136.0
232.00	354.0
233.00	450.0
233.90	1590.0
235.10	1576.0
236.00	1229.0
237.00	2326.0

Instrument :
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237.90	503.0
239.00	1029.0
239.80	829.0
241.00	1380.0
242.00	2703.0
243.00	3706.0
244.00	43856.0
245.10	5895.0
246.00	10049.0
247.00	1761.0
248.00	553.0
249.00	1905.0
249.90	428.0
250.90	543.0
252.00	328.0
252.90	975.0
254.10	1728.0
255.00	256192.0
256.00	35728.0
257.00	2979.0
258.00	14827.0
259.00	2357.0
261.00	425.0
263.90	556.0
265.00	5273.0
266.00	1099.0
270.00	320.0
270.90	765.0
272.00	551.0
273.00	6578.0
274.00	19960.0
275.00	123016.0
276.00	14948.0
277.00	9508.0
278.00	1566.0
279.00	485.0
281.00	1069.0
282.00	727.0
282.90	1215.0
284.00	859.0
285.10	1461.0
286.00	338.0
288.90	620.0
290.00	386.0
291.00	349.0
292.00	413.0
293.00	2308.0
293.90	769.0
295.10	706.0
296.00	31856.0
297.00	4704.0
298.00	346.0
300.90	620.0
302.10	578.0
303.00	3971.0
304.10	1404.0
308.00	629.0
308.80	496.0
310.00	557.0
314.00	1819.0
315.00	3785.0
316.00	1886.0
317.00	471.0
321.00	1357.0
321.90	495.0
323.00	11843.0
324.00	1943.0
327.00	2226.0
327.90	1057.0
332.10	835.0
333.00	1254.0
334.00	7678.0
335.00	1652.0
341.10	1380.0
342.00	531.0
346.10	2748.0
346.90	541.0
352.00	3250.0
353.00	2577.0
354.10	3679.0
355.00	672.0
365.00	15738.0
366.00	2026.0
369.90	525.0
370.90	717.0
372.10	6180.0
373.00	1505.0
383.10	1957.0
384.00	592.0
389.90	718.0
391.10	601.0
391.80	349.0
400.80	302.0
402.00	2418.0
403.10	3423.0

Instrument :
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ClientSampleId :
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404.00	1534.0
421.00	3152.0
422.10	3230.0
423.10	23744.0
424.10	6428.0
425.10	750.0
440.20	346.0
441.10	62136.0
442.10	413312.0
443.10	78592.0
444.00	7354.0
445.10	477.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

m/z	Abundance
39.00	517.0
40.00	1158.0
41.10	382.0
43.10	398.0
44.00	30592.0
45.00	688.0
48.80	323.0
50.00	378.0
51.00	1086.0
65.00	393.0
69.10	433.0
72.90	800.0
77.10	950.0
78.00	373.0
90.90	303.0
92.00	466.0
96.10	376.0
109.10	321.0
133.00	434.0
147.10	579.0
152.20	314.0
154.00	365.0
183.90	1072.0
185.00	2171.0
186.10	2429.0
186.90	422.0
190.90	512.0
192.90	319.0
201.80	300.0
207.00	3606.0
208.00	581.0
209.00	322.0
281.10	542.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05