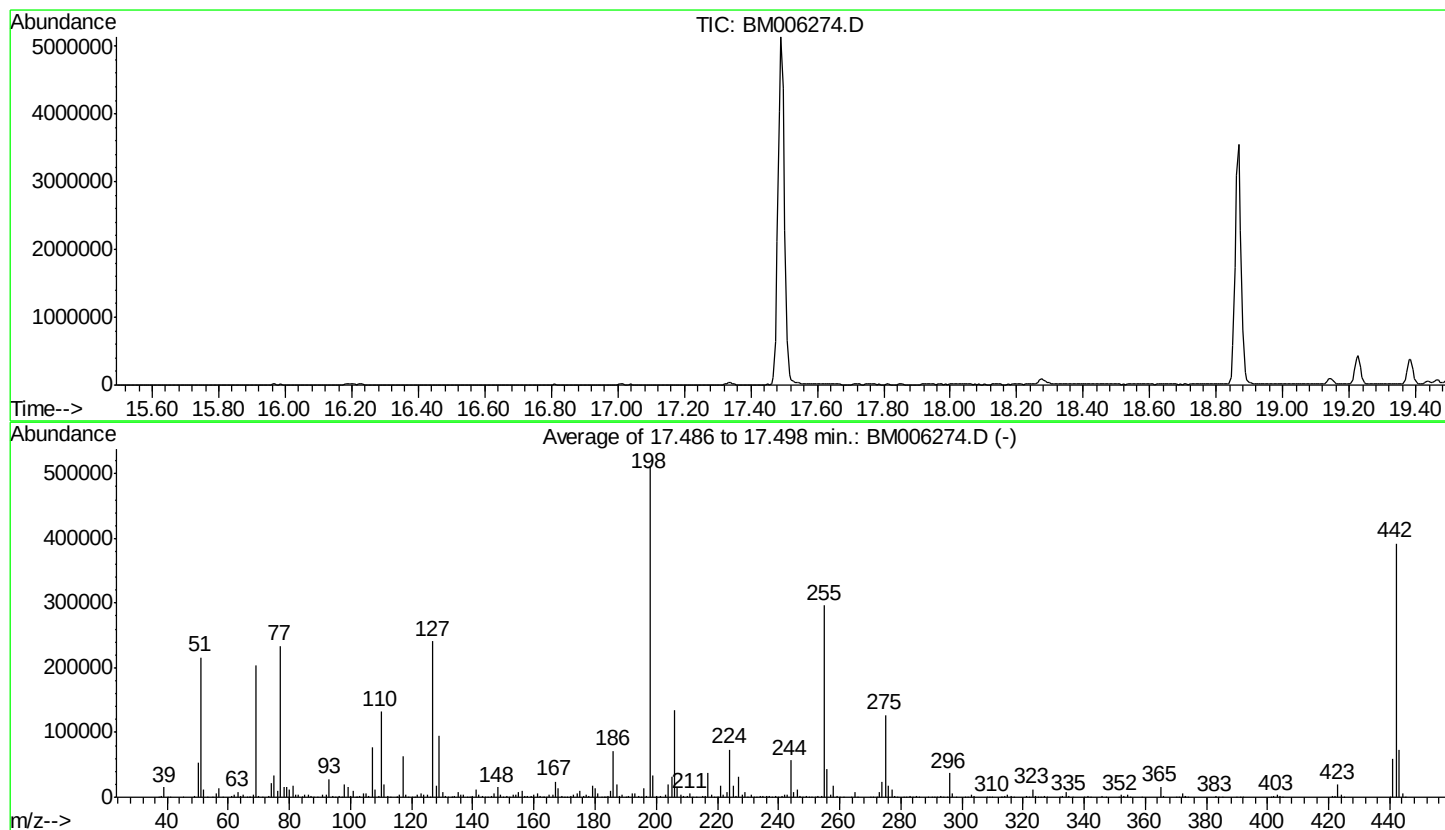


Data Path : Z:\HPCHEM1\BNA_M\Data\BM070616\
Data File : BM006274.D
Acq On : 06 Jul 2016 07:58
Operator : UM/SJ
Sample : DFTPP45
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP45

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
Title : SVOA CALIBRATION
Last Update : Wed Jul 06 18:40:08 2016



AutoFind: Scans 2533, 2534, 2535; Background Corrected with Scan 2527

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.2	216512	PASS
68	69	0.00	2	1.5	3137	PASS
69	198	0.00	100	39.8	204100	PASS
70	69	0.00	2	0.6	1167	PASS
127	198	10	80	46.9	240448	PASS
197	198	0.00	2	0.5	2667	PASS
198	198	100	100	100.0	512469	PASS
199	198	5	9	6.7	34373	PASS
275	198	10	60	24.8	127261	PASS
365	198	1	100	3.1	16104	PASS
441	443	0.01	100	79.9	59205	PASS
442	198	50	100	76.6	392320	PASS
443	442	15	24	18.9	74117	PASS

m/z	Abundance
37.00	746.0
38.00	2654.0
39.00	15847.0
40.00	1086.0
41.10	687.0
43.00	521.0
43.90	1447.0
45.00	699.0
49.00	1371.0
50.00	53944.0
51.00	217408.0
52.10	11586.0
53.00	544.0
55.00	961.0
56.00	6202.0
57.00	14481.0
58.00	723.0
60.90	2537.0
62.00	3389.0
63.00	8181.0
64.00	1251.0
65.00	4025.0
66.00	439.0
66.90	350.0
68.00	3121.0
69.00	200512.0
70.10	1139.0
73.00	1980.0
74.00	20832.0
75.00	34296.0
76.00	10543.0
77.10	228608.0
78.10	15346.0
79.00	15401.0
80.00	10927.0
81.00	16832.0
82.00	4487.0
83.00	3542.0
83.90	369.0
84.20	362.0
85.00	3213.0
86.00	4694.0
87.00	2350.0
87.90	729.0
88.90	497.0
91.00	3553.0
92.00	4563.0
93.00	26984.0
94.00	1773.0
95.00	735.0
96.00	1158.0
96.90	443.0
98.00	19928.0
99.00	15624.0
99.90	1614.0
101.00	9694.0
101.90	438.0
103.00	2795.0
104.00	6043.0
105.00	5797.0
106.00	1436.0
107.00	71736.0
108.00	11154.0
109.00	2073.0
110.00	125256.0
111.00	19144.0
112.00	2320.0
112.90	580.0
114.90	332.0
116.00	3416.0
117.00	59864.0
118.00	4371.0
119.00	667.0
120.10	625.0
121.00	373.0
122.00	4087.0
123.00	6561.0
124.00	3259.0
125.00	2908.0
126.10	796.0
127.00	226176.0
128.00	17376.0
129.00	90144.0
130.00	7838.0
131.00	1485.0
132.00	598.0
132.90	548.0
134.00	2864.0
135.00	6875.0
136.00	3035.0
137.00	3372.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

138.00	766.0
139.00	418.0
139.90	1054.0
141.00	11255.0
142.00	3624.0
143.00	3089.0
144.00	724.0
144.90	653.0
146.00	2052.0
147.00	6457.0
148.00	13487.0
149.00	2815.0
150.00	840.0
151.00	1430.0
151.80	865.0
153.00	3752.0
154.00	2604.0
155.00	6221.0
156.00	9633.0
157.00	1975.0
157.90	2020.0
159.00	1944.0
160.00	3232.0
161.00	5271.0
162.00	1458.0
162.90	304.0
164.00	628.0
165.00	4009.0
166.00	3228.0
167.00	23104.0
168.00	11524.0
169.00	2038.0
170.00	893.0
171.00	810.0
172.00	2017.0
173.00	2985.0
174.00	5042.0
175.00	9777.0
176.00	2151.0
177.00	3577.0
178.00	1701.0
179.00	15944.0
180.00	11850.0
181.00	5031.0
182.00	569.0
183.20	394.0
184.00	1409.0
185.00	8262.0
186.00	63816.0
187.00	20008.0
188.00	2449.0
189.00	3730.0
190.00	846.0
190.90	1741.0
192.00	5931.0
193.00	5976.0
194.00	1325.0
195.10	562.0
196.00	11183.0
197.00	2248.0
198.00	454400.0
199.00	31816.0
200.00	2477.0
201.50	2281.0
203.00	3761.0
204.00	16872.0
205.00	27056.0
206.10	120096.0
207.10	16528.0
208.00	4316.0
209.00	1423.0
210.00	1968.0
211.10	5038.0
212.10	747.0
213.00	324.0
215.00	1176.0
216.00	2990.0
217.00	33520.0
218.00	4372.0
219.10	348.0
220.00	481.0
221.00	14326.0
222.00	3919.0
223.00	6426.0
224.00	65800.0
225.00	17416.0
226.10	1983.0
227.00	27056.0
228.00	4350.0
229.00	6689.0
230.00	640.0
231.00	2966.0
232.00	473.0
232.90	378.0
234.00	1421.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

235.00	1435.0
236.00	1137.0
237.00	2289.0
237.90	343.0
238.90	1187.0
240.00	541.0
241.00	1481.0
242.00	3553.0
243.00	3313.0
244.00	48008.0
245.10	5501.0
246.00	9634.0
247.00	1640.0
248.00	509.0
248.90	1860.0
250.00	310.0
250.90	366.0
252.10	441.0
253.00	1114.0
254.10	1687.0
255.00	252544.0
256.00	37448.0
257.00	3366.0
258.00	14318.0
259.00	2395.0
260.10	507.0
261.00	420.0
264.00	411.0
265.00	6454.0
266.00	995.0
270.20	300.0
271.00	400.0
272.10	698.0
273.00	7453.0
274.00	18624.0
275.00	105552.0
276.00	13491.0
277.00	9946.0
278.00	1640.0
282.00	335.0
283.00	1056.0
284.00	798.0
285.00	1434.0
285.90	382.0
288.90	345.0
290.90	546.0
291.90	320.0
293.00	1701.0
294.00	574.0
295.10	690.0
296.00	29944.0
297.00	4589.0
298.00	366.0
301.00	391.0
302.00	514.0
303.00	3309.0
304.00	948.0
310.00	563.0
314.00	1311.0
315.00	3765.0
316.10	1850.0
317.10	390.0
321.10	949.0
322.10	303.0
323.10	9736.0
324.00	1684.0
327.00	1764.0
328.00	711.0
331.90	662.0
333.00	1007.0
334.10	6368.0
335.10	1561.0
341.10	1252.0
342.00	421.0
346.00	1827.0
347.00	591.0
352.00	2696.0
353.00	2230.0
354.10	2702.0
355.10	721.0
365.00	12482.0
366.00	1941.0
370.00	372.0
371.00	696.0
372.10	4289.0
372.90	990.0
383.00	1361.0
384.00	418.0
390.00	730.0
391.00	404.0
391.90	334.0
401.00	369.0
402.00	2065.0
403.00	2807.0
404.10	845.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

421.00	2572.0
422.00	2041.0
423.10	14703.0
424.00	3166.0
441.10	43464.0
442.10	292672.0
443.10	55720.0
444.10	4959.0
445.00	536.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

m/z	Abundance
37.00	1000.0
38.10	2461.0
39.00	17184.0
40.00	1334.0
41.00	656.0
43.10	473.0
44.00	1225.0
45.00	497.0
49.00	1785.0
50.00	62344.0
51.00	244480.0
52.00	12205.0
53.00	656.0
55.00	1563.0
56.00	6714.0
57.00	16984.0
58.00	788.0
61.00	2768.0
62.00	3664.0
63.10	8649.0
64.00	1819.0
65.00	4868.0
66.00	370.0
67.10	428.0
68.00	3616.0
69.00	232896.0
70.00	1239.0
71.00	324.0
73.10	1882.0
74.00	24392.0
75.00	37888.0
76.10	12038.0
77.00	263808.0
78.00	18368.0
79.00	18680.0
80.00	14286.0
81.00	19888.0
82.00	5263.0
83.00	5020.0
84.10	412.0
85.00	3994.0
86.00	4911.0
87.00	2855.0
88.00	836.0
89.00	573.0
91.00	4561.0
92.00	5284.0
93.00	34168.0
94.00	2051.0
95.00	853.0
96.10	1508.0
97.00	605.0
98.00	24424.0
99.00	18992.0
100.00	1562.0
101.00	10847.0
101.90	646.0
102.90	3521.0
104.00	6706.0
105.00	5955.0
106.00	2304.0
107.00	91448.0
108.00	12647.0
109.10	2123.0
110.00	149632.0
111.00	21800.0
112.00	3591.0
113.00	649.0
115.30	490.0
116.00	4525.0
117.00	74184.0
118.00	6048.0
119.00	718.0
119.90	1031.0
121.00	469.0
122.00	5403.0
123.00	7755.0
124.00	4061.0
125.00	3680.0
125.90	697.0
127.00	275968.0
128.00	20376.0
129.00	109904.0
130.00	8654.0
131.00	1786.0
132.00	818.0
133.10	511.0
134.00	3261.0
135.00	9251.0
136.00	3716.0
137.10	4236.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

138.00	778.0
139.00	736.0
140.00	1561.0
141.00	14358.0
142.00	4001.0
143.00	3106.0
144.00	1017.0
145.00	914.0
146.00	2330.0
147.00	8192.0
148.00	18248.0
149.00	3753.0
150.00	767.0
151.00	1857.0
151.90	1237.0
153.00	4613.0
154.00	3486.0
155.00	8241.0
156.00	12479.0
157.00	2159.0
158.00	2651.0
158.90	1963.0
160.00	4845.0
161.00	5892.0
161.90	1877.0
163.10	448.0
164.10	711.0
165.00	5493.0
166.00	4530.0
167.00	29472.0
168.00	15211.0
169.00	2545.0
170.00	1077.0
171.00	1283.0
171.90	2878.0
173.00	3549.0
174.00	5930.0
175.00	11857.0
176.10	2839.0
177.00	5258.0
178.00	1810.0
179.00	21776.0
180.00	14613.0
181.00	7770.0
182.00	1135.0
182.90	671.0
184.00	1831.0
185.00	10391.0
186.00	82256.0
187.00	23000.0
188.00	2720.0
189.00	4911.0
189.90	979.0
191.00	2577.0
192.00	6852.0
193.00	7418.0
194.10	1366.0
195.00	621.0
196.00	16048.0
196.90	3315.0
198.00	582016.0
199.00	38552.0
200.00	3010.0
201.40	1899.0
203.00	4310.0
204.00	21448.0
205.00	37928.0
206.10	153536.0
207.10	18688.0
208.00	6258.0
209.00	2126.0
210.10	2058.0
211.10	5646.0
211.90	1226.0
213.00	500.0
215.00	1701.0
216.00	3408.0
217.00	43216.0
218.00	5379.0
219.00	519.0
220.20	654.0
221.00	17960.0
221.90	5588.0
223.00	8961.0
224.10	83264.0
225.10	21336.0
226.10	2233.0
227.00	37568.0
228.00	5431.0
229.00	7843.0
230.00	908.0
231.00	3496.0
232.10	527.0
233.00	620.0
234.00	2216.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

235.00	2819.0
236.00	1785.0
237.00	2774.0
237.90	473.0
239.00	1657.0
239.90	1376.0
241.00	2151.0
242.00	4516.0
243.00	4896.0
244.10	65104.0
245.10	9627.0
246.00	13172.0
247.10	2654.0
247.90	684.0
249.00	2503.0
250.00	516.0
251.00	684.0
252.00	696.0
253.00	1487.0
254.10	2317.0
255.00	337792.0
256.00	47704.0
257.00	3689.0
258.00	20680.0
259.00	3428.0
259.90	519.0
261.10	553.0
263.90	475.0
265.00	8014.0
266.00	989.0
270.00	570.0
270.90	800.0
272.10	832.0
273.00	9542.0
274.00	25808.0
275.00	145408.0
276.00	20048.0
277.00	12747.0
278.00	2174.0
278.90	546.0
281.10	379.0
281.90	428.0
283.00	1372.0
284.00	1208.0
285.00	2211.0
286.00	339.0
288.90	473.0
289.90	411.0
292.00	640.0
293.00	3068.0
294.00	906.0
295.00	720.0
296.00	42080.0
297.00	5780.0
301.00	803.0
302.00	580.0
303.00	4855.0
304.00	1127.0
308.00	646.0
309.00	408.0
309.90	513.0
312.90	405.0
314.10	2138.0
315.00	4405.0
316.00	2781.0
317.00	635.0
321.00	1150.0
322.00	610.0
323.10	13469.0
324.10	2545.0
325.00	397.0
325.90	305.0
327.00	2437.0
327.90	1454.0
332.00	882.0
333.00	1302.0
334.00	8171.0
335.10	2386.0
336.00	355.0
341.10	1229.0
342.10	349.0
346.00	3154.0
346.90	560.0
351.10	313.0
352.10	3837.0
353.00	3105.0
354.00	3838.0
355.10	797.0
359.00	474.0
365.00	17600.0
366.00	3008.0
370.00	311.0
371.00	957.0
372.10	6701.0
373.10	1543.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

383.00	1705.0
384.00	543.0
390.00	816.0
391.10	657.0
392.00	365.0
401.00	480.0
402.00	3176.0
403.00	3487.0
404.00	1658.0
405.00	348.0
421.10	2932.0
422.10	3277.0
423.10	22024.0
424.10	4830.0
425.00	469.0
440.20	350.0
441.10	65736.0
442.10	433920.0
443.10	81424.0
444.10	8537.0
444.90	495.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

m/z	Abundance
37.00	572.0
38.00	2232.0
39.00	12732.0
40.00	1008.0
41.10	548.0
43.00	578.0
44.00	1360.0
49.00	1487.0
50.00	46648.0
51.00	187648.0
52.00	9458.0
53.00	641.0
55.00	1247.0
56.00	5068.0
57.00	12911.0
58.00	608.0
61.00	2144.0
62.00	2447.0
63.00	7904.0
64.00	1018.0
65.00	3457.0
66.90	437.0
68.00	2675.0
69.00	179904.0
70.00	1123.0
70.90	336.0
73.00	1648.0
74.00	19480.0
75.00	30432.0
76.00	9420.0
77.00	209728.0
78.00	13390.0
79.00	13369.0
80.00	9603.0
81.00	15415.0
82.00	4254.0
83.00	3594.0
83.90	407.0
85.00	3349.0
86.00	4078.0
86.90	2152.0
88.00	775.0
88.90	397.0
91.00	2945.0
92.00	3496.0
93.00	24128.0
94.00	1854.0
95.00	584.0
96.00	1211.0
97.10	336.0
98.00	17984.0
99.00	12865.0
100.00	1229.0
101.00	9171.0
102.10	328.0
103.00	2673.0
104.00	5407.0
105.00	5319.0
106.00	1840.0
107.00	68008.0
108.00	10102.0
109.00	1766.0
110.00	121928.0
111.00	17072.0
112.00	1697.0
112.90	711.0
116.00	3342.0
117.00	58264.0
118.00	3810.0
119.10	533.0
120.10	930.0
121.10	311.0
122.00	4372.0
123.00	6450.0
124.00	3142.0
125.00	3105.0
126.10	1101.0
127.00	219200.0
128.00	15730.0
129.00	85480.0
130.00	7162.0
131.00	1689.0
132.00	600.0
134.00	2650.0
135.00	7265.0
136.00	2931.0
137.00	3958.0
138.00	643.0
139.10	533.0
139.90	1021.0
141.00	11177.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

142.00	3561.0
143.00	2331.0
144.00	860.0
145.00	730.0
146.00	1901.0
147.00	6152.0
148.00	13835.0
149.00	2991.0
150.00	748.0
151.00	1679.0
151.90	790.0
153.00	2962.0
154.00	3042.0
155.00	7039.0
156.00	9222.0
157.00	2068.0
157.90	2354.0
159.00	1605.0
160.00	3605.0
161.00	5768.0
162.00	1279.0
162.80	447.0
163.10	462.0
163.90	445.0
165.00	5507.0
166.00	3177.0
167.00	23688.0
168.00	12439.0
169.10	2298.0
170.10	765.0
170.90	869.0
171.90	2229.0
173.00	2886.0
174.00	5021.0
175.00	9869.0
176.00	2321.0
177.00	3972.0
178.00	1500.0
179.00	18752.0
180.00	13768.0
181.00	5359.0
182.00	1074.0
182.90	625.0
184.00	1532.0
185.00	9151.0
186.00	68632.0
187.00	19568.0
188.00	2445.0
189.00	4221.0
190.00	724.0
191.00	1863.0
192.00	6357.0
193.00	6252.0
194.00	1550.0
194.90	735.0
196.00	12650.0
197.00	2439.0
198.00	500992.0
199.00	32752.0
200.00	2438.0
201.50	2189.0
203.00	4342.0
204.00	18584.0
205.00	31840.0
206.10	130152.0
207.00	17544.0
208.00	5237.0
208.90	1530.0
210.10	2190.0
211.00	4664.0
212.00	837.0
213.00	612.0
215.00	1628.0
216.00	2695.0
217.00	35296.0
218.00	4394.0
219.00	378.0
219.90	345.0
221.00	19056.0
221.90	4017.0
223.00	8042.0
224.00	73088.0
225.00	17792.0
226.00	2348.0
227.00	32272.0
228.00	4691.0
229.00	6554.0
230.00	1295.0
231.00	2678.0
232.00	389.0
233.00	686.0
234.00	2254.0
235.00	2567.0
236.00	1363.0
237.00	2774.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

238.00	528.0
239.00	1429.0
240.00	992.0
241.00	1892.0
242.00	3935.0
243.00	4042.0
244.10	57952.0
245.10	7342.0
246.00	12177.0
247.00	2391.0
248.00	448.0
249.00	2383.0
250.10	326.0
251.00	670.0
252.00	485.0
253.10	1239.0
254.00	2084.0
255.00	298240.0
256.00	43816.0
257.00	3631.0
258.00	18368.0
259.00	2843.0
260.00	518.0
261.00	373.0
263.90	436.0
265.00	6908.0
265.90	950.0
271.00	669.0
272.00	857.0
273.00	8970.0
274.00	24304.0
275.00	130824.0
276.00	18144.0
277.00	11489.0
278.00	1778.0
278.90	400.0
281.90	334.0
283.00	1372.0
284.10	1106.0
285.00	2285.0
289.00	630.0
290.00	425.0
291.00	376.0
291.90	510.0
293.00	2606.0
294.10	682.0
295.00	665.0
296.00	38680.0
297.00	5460.0
301.90	779.0
303.00	4697.0
304.00	1489.0
308.00	622.0
308.90	307.0
310.00	562.0
313.10	371.0
314.10	1887.0
315.00	4141.0
316.10	2488.0
317.10	328.0
321.00	1169.0
321.90	634.0
323.10	13403.0
324.00	2082.0
325.90	368.0
327.00	2207.0
328.00	929.0
332.00	1018.0
333.00	1139.0
334.10	8313.0
335.00	2015.0
340.00	300.0
341.00	1602.0
342.00	475.0
346.00	2693.0
347.00	601.0
352.10	4303.0
353.00	2829.0
354.10	3756.0
355.10	663.0
358.90	318.0
365.00	18232.0
366.00	2968.0
369.90	416.0
371.00	1161.0
372.10	6355.0
373.10	1647.0
373.90	301.0
383.00	1345.0
384.10	452.0
385.10	320.0
390.00	965.0
391.00	464.0
392.00	488.0
400.90	338.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

402.00	3011.0
403.10	3561.0
404.10	1080.0
421.00	3385.0
422.00	3293.0
423.10	20792.0
424.00	4647.0
425.00	449.0
441.10	68416.0
442.10	450368.0
443.10	85208.0
444.10	7124.0
444.90	435.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

m/z	Abundance
38.90	317.0
40.00	759.0
41.00	497.0
43.10	916.0
44.00	1387.0
55.00	519.0
57.00	347.0
69.10	337.0
73.10	732.0
77.00	302.0
83.20	334.0
95.10	336.0
105.10	395.0
146.90	383.0
167.10	1168.0
207.00	1248.0
208.00	330.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45