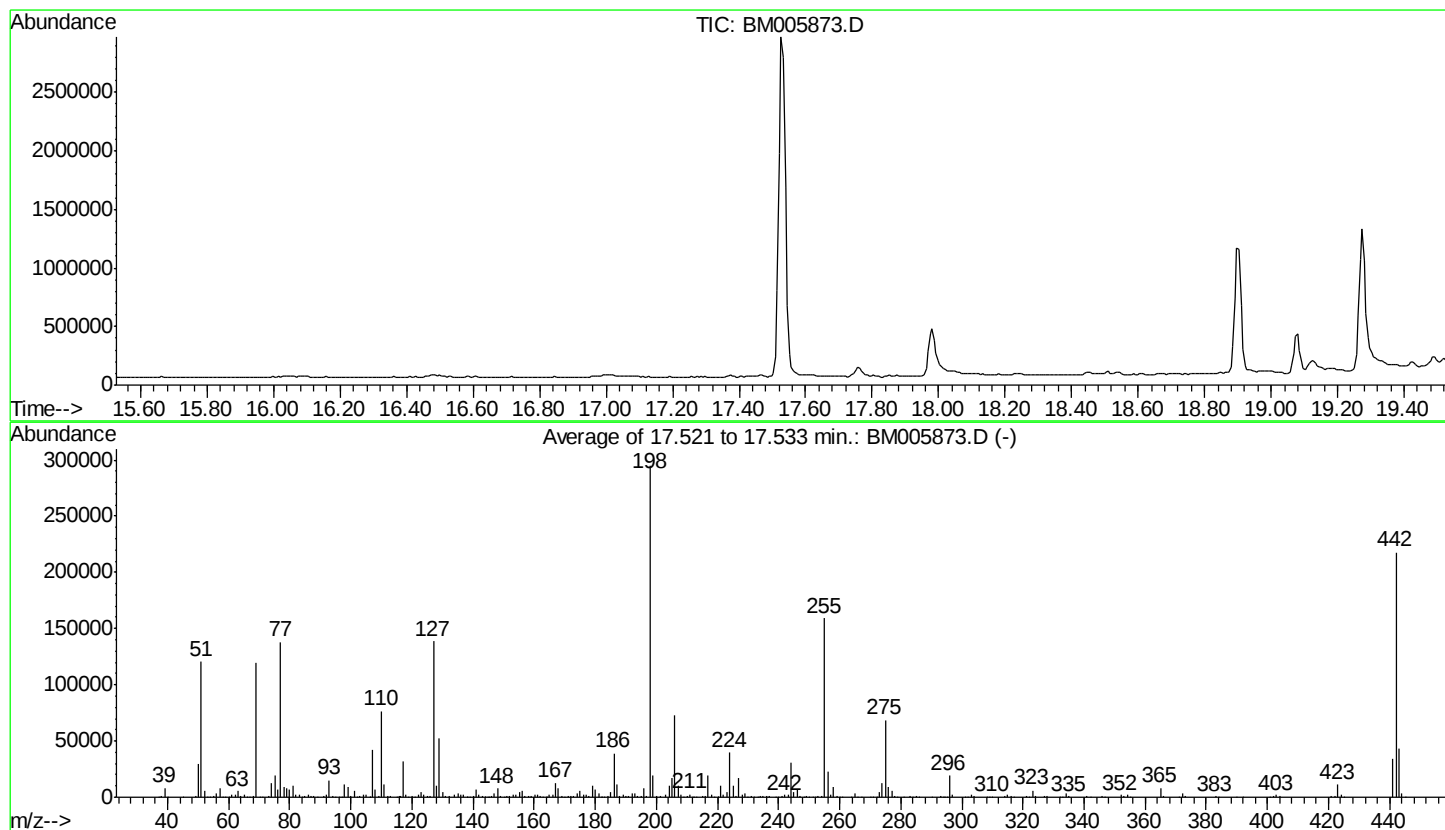


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062116\
Data File : BM005873.D
Acq On : 21 Jun 2016 00:56
Operator : UM/SJ
Sample : DFTPP62
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP62

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062116.M
Title : SVOA CALIBRATION
Last Update : Tue Jun 21 08:19:39 2016



AutoFind: Scans 2539, 2540, 2541; Background Corrected with Scan 2534

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	40.9	120496	PASS
68	69	0.00	2	1.4	1707	PASS
69	198	0.00	100	40.4	119282	PASS
70	69	0.00	2	0.3	404	PASS
127	198	10	80	47.0	138690	PASS
197	198	0.00	2	0.6	1627	PASS
198	198	100	100	100.0	294912	PASS
199	198	5	9	6.7	19740	PASS
275	198	10	60	23.2	68434	PASS
365	198	1	100	2.8	8348	PASS
441	443	0.01	100	79.5	34058	PASS
442	198	50	100	73.7	217477	PASS
443	442	15	24	19.7	42850	PASS

m/z	Abundance
35.90	568.0
37.00	527.0
38.00	1515.0
39.00	9197.0
40.00	1607.0
41.00	2677.0
42.10	1280.0
43.10	2425.0
44.00	5647.0
45.00	884.0
49.00	836.0
50.00	26776.0
51.00	107040.0
52.00	6272.0
53.10	1016.0
54.00	601.0
55.00	3010.0
56.00	4074.0
57.00	8229.0
58.00	761.0
59.00	450.0
60.10	517.0
61.00	1539.0
62.10	1648.0
63.10	5018.0
64.10	863.0
65.00	2756.0
66.00	560.0
67.00	1058.0
68.10	2207.0
69.00	102400.0
70.00	1264.0
71.00	1069.0
73.00	4407.0
74.00	11247.0
75.00	16528.0
76.00	5095.0
77.10	119480.0
78.00	8426.0
79.00	7847.0
80.00	5959.0
81.00	10188.0
82.00	2421.0
83.00	2281.0
84.10	726.0
85.00	1792.0
86.00	2607.0
87.00	1382.0
87.90	521.0
88.90	468.0
91.00	2417.0
92.00	2468.0
93.00	13952.0
94.00	1409.0
95.00	1042.0
96.00	1088.0
97.10	995.0
98.00	10449.0
99.00	8105.0
100.00	687.0
101.00	5118.0
103.00	1995.0
104.00	2391.0
105.00	2907.0
106.00	1070.0
107.00	35744.0
108.00	6016.0
109.00	1221.0
110.00	63392.0
111.00	9296.0
112.00	1477.0
113.00	442.0
115.00	648.0
115.90	1908.0
117.00	26088.0
118.00	2073.0
118.90	1100.0
120.00	796.0
121.00	501.0
122.00	2004.0
123.00	3165.0
124.00	1537.0
125.00	1362.0
126.00	669.0
127.00	111432.0
128.00	9253.0
129.00	42144.0
130.00	3782.0
131.00	974.0
132.10	440.0
132.90	728.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

134.00	1392.0
135.00	3652.0
136.00	1469.0
137.00	2172.0
137.90	463.0
138.90	322.0
139.90	570.0
141.00	5723.0
142.00	1912.0
143.00	1329.0
143.90	486.0
144.90	474.0
146.00	1195.0
147.10	3751.0
148.00	6619.0
149.00	1485.0
150.00	645.0
151.00	696.0
152.00	450.0
153.00	1990.0
154.00	1762.0
155.10	3202.0
156.00	5124.0
157.00	1195.0
158.10	1167.0
159.00	1123.0
160.00	1727.0
161.00	2191.0
162.00	753.0
163.10	581.0
163.90	377.0
165.00	1854.0
166.00	1505.0
167.00	10856.0
168.00	6974.0
169.00	1060.0
169.90	571.0
170.90	591.0
172.00	929.0
173.00	1398.0
174.10	2274.0
175.00	4004.0
176.10	1290.0
177.00	2395.0
178.00	738.0
179.00	7578.0
180.00	5214.0
181.00	3144.0
181.90	575.0
184.00	767.0
185.10	3932.0
186.10	29408.0
187.00	9551.0
188.00	837.0
189.00	1997.0
190.00	478.0
191.00	1786.0
192.00	2341.0
193.00	2989.0
194.00	863.0
195.00	447.0
196.00	5185.0
197.10	1203.0
198.00	227072.0
199.00	15356.0
200.00	1222.0
201.30	821.0
203.00	1400.0
204.10	8137.0
205.00	12787.0
206.10	54584.0
207.00	11320.0
208.00	3370.0
209.00	1163.0
210.00	1107.0
211.00	1789.0
211.90	557.0
214.90	441.0
216.00	1196.0
217.00	15185.0
218.00	2144.0
219.00	404.0
220.00	375.0
221.00	7855.0
222.10	1602.0
223.00	2733.0
224.00	30440.0
225.00	8370.0
226.00	813.0
227.00	11380.0
228.00	1702.0
229.00	2432.0
230.00	397.0
231.00	1270.0
234.00	1013.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

235.00	943.0
235.90	651.0
237.10	1179.0
239.00	649.0
240.00	302.0
241.00	571.0
242.00	1407.0
243.10	1568.0
244.10	21248.0
245.10	2668.0
246.00	4240.0
247.00	816.0
248.00	319.0
249.10	944.0
252.90	393.0
254.00	748.0
255.00	113904.0
256.00	16912.0
257.00	1446.0
258.00	6499.0
259.00	1127.0
264.90	2458.0
267.00	404.0
272.10	379.0
273.00	3291.0
274.00	7645.0
275.00	48296.0
276.00	6644.0
277.00	4267.0
278.10	755.0
281.00	1619.0
282.00	446.0
283.10	539.0
284.00	383.0
285.00	696.0
293.00	941.0
295.00	325.0
296.00	12474.0
297.00	2051.0
303.10	1525.0
304.20	391.0
314.00	774.0
315.00	1413.0
316.00	1013.0
321.00	371.0
323.10	3722.0
324.10	885.0
327.00	865.0
327.90	314.0
331.90	351.0
332.90	367.0
334.10	2833.0
335.00	697.0
341.00	691.0
346.00	1083.0
352.00	1182.0
353.00	878.0
354.00	1565.0
355.00	560.0
365.00	5150.0
366.00	808.0
372.10	1886.0
373.10	523.0
383.00	416.0
402.00	738.0
403.00	1279.0
404.00	328.0
421.00	925.0
422.00	1096.0
423.00	6108.0
424.00	1837.0
425.10	306.0
441.10	19816.0
442.10	124176.0
443.10	25136.0
444.10	2343.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

m/z	Abundance
36.00	722.0
36.90	586.0
38.10	2356.0
39.10	11257.0
40.00	1670.0
41.00	3232.0
42.10	1100.0
43.00	2347.0
44.00	5718.0
45.00	821.0
49.10	870.0
50.00	35480.0
51.00	139968.0
52.00	7492.0
53.00	882.0
54.10	528.0
55.00	3515.0
56.00	4830.0
57.00	11436.0
58.10	635.0
59.00	417.0
60.00	708.0
61.00	2017.0
62.00	2323.0
63.00	6329.0
64.10	879.0
65.10	3446.0
66.10	424.0
67.00	1310.0
68.00	2633.0
69.00	140416.0
70.00	1242.0
71.00	958.0
73.10	4028.0
74.00	15016.0
75.00	22352.0
76.00	8177.0
77.10	160640.0
78.00	11543.0
79.00	10673.0
80.00	7804.0
81.00	12067.0
82.00	3419.0
83.00	3551.0
84.00	644.0
85.00	2308.0
86.00	2596.0
87.00	1622.0
88.00	672.0
89.10	482.0
91.00	2905.0
92.00	2981.0
93.00	17944.0
93.90	1390.0
95.00	1183.0
96.00	1380.0
97.10	904.0
98.00	14263.0
99.00	11420.0
100.00	901.0
101.00	6529.0
102.00	564.0
103.00	1860.0
104.00	4143.0
105.00	3857.0
106.00	1579.0
107.00	49600.0
108.00	7671.0
109.00	1585.0
110.00	88680.0
111.00	13383.0
112.00	1980.0
113.00	583.0
115.10	640.0
116.10	2704.0
117.00	37568.0
118.10	2801.0
119.00	933.0
119.90	885.0
121.00	623.0
122.00	2992.0
123.00	5381.0
123.90	2358.0
125.00	2256.0
126.10	914.0
127.00	162368.0
128.00	11746.0
129.00	62664.0
130.00	5411.0
131.00	1510.0
132.10	1019.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

133.00	825.0
134.00	2187.0
135.00	5751.0
136.00	2500.0
137.00	2592.0
137.80	661.0
139.00	459.0
140.00	655.0
141.00	7893.0
142.00	2468.0
142.90	1621.0
144.10	610.0
144.90	444.0
146.00	1594.0
147.00	5327.0
148.00	9326.0
149.00	2059.0
150.00	651.0
151.00	795.0
152.00	797.0
153.00	2769.0
154.00	1976.0
155.00	5164.0
156.00	6882.0
157.00	1156.0
157.90	1297.0
159.00	1803.0
160.00	2755.0
161.00	3414.0
162.00	1112.0
163.00	500.0
164.10	637.0
165.00	3154.0
166.00	2414.0
167.00	15788.0
168.00	8354.0
169.10	1959.0
169.90	720.0
171.00	926.0
171.90	1542.0
173.00	1874.0
174.00	3792.0
175.10	6831.0
176.10	2280.0
177.00	2776.0
178.00	1490.0
179.00	13080.0
180.10	8640.0
181.00	3791.0
182.00	710.0
183.00	360.0
184.00	909.0
185.10	6003.0
186.00	45360.0
187.00	13354.0
188.10	1336.0
189.00	2909.0
190.10	893.0
191.00	1607.0
192.00	4012.0
193.00	5041.0
193.90	1176.0
194.90	850.0
196.00	9310.0
196.90	2085.0
198.00	339712.0
199.00	22784.0
200.00	2035.0
201.40	1345.0
203.00	2400.0
204.00	11478.0
205.00	20000.0
206.10	86088.0
207.10	15181.0
208.00	3432.0
209.00	1278.0
210.00	1530.0
211.00	3403.0
213.00	317.0
214.90	1022.0
216.00	2112.0
217.00	21608.0
218.10	3122.0
219.10	544.0
220.20	846.0
221.00	13570.0
223.00	4912.0
224.00	45208.0
225.10	11645.0
226.10	1229.0
227.00	20928.0
228.00	2866.0
229.00	3846.0
230.00	718.0
231.00	2099.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

231.90	355.0
233.10	362.0
234.10	1275.0
234.90	1214.0
236.00	1086.0
237.00	1876.0
238.90	529.0
240.10	567.0
240.90	1016.0
242.00	2724.0
243.10	2195.0
244.10	36312.0
245.00	5540.0
246.00	7797.0
247.00	1434.0
248.10	428.0
249.00	1348.0
250.00	379.0
251.00	432.0
252.00	390.0
253.00	812.0
254.10	1180.0
255.00	182592.0
256.00	26304.0
257.00	2524.0
258.00	9991.0
259.00	1486.0
260.00	377.0
261.00	306.0
265.00	3695.0
266.00	734.0
266.90	372.0
271.00	443.0
272.10	410.0
273.00	5680.0
274.00	14784.0
275.00	78288.0
276.00	11029.0
277.00	6363.0
278.00	1461.0
278.90	364.0
281.00	1227.0
282.10	304.0
283.10	741.0
284.00	626.0
285.00	1142.0
286.10	338.0
290.00	418.0
293.00	1375.0
293.90	435.0
295.00	742.0
296.00	23336.0
297.00	2638.0
301.00	466.0
303.00	2316.0
304.00	951.0
309.00	304.0
309.90	357.0
314.00	1097.0
315.00	2338.0
316.00	1444.0
321.00	615.0
322.00	569.0
323.10	7620.0
324.00	1274.0
327.00	1602.0
328.00	764.0
332.00	595.0
332.90	386.0
334.10	4292.0
335.10	1446.0
341.00	988.0
342.00	326.0
346.00	1727.0
347.00	322.0
352.10	2058.0
353.10	1343.0
354.10	2142.0
355.10	651.0
365.00	10002.0
366.00	1189.0
370.90	489.0
372.10	3783.0
372.90	626.0
383.00	806.0
384.00	417.0
389.90	567.0
402.10	1734.0
403.10	2094.0
404.00	697.0
421.10	2056.0
422.00	1556.0
423.10	12487.0
424.10	2817.0
441.10	36736.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

442.10	242752.0
443.10	49752.0
444.00	4313.0
445.00	353.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

m/z	Abundance
36.00	759.0
37.00	642.0
38.00	1754.0
39.10	10319.0
40.00	1601.0
41.10	2961.0
42.00	825.0
43.10	2861.0
44.00	6018.0
45.00	1008.0
49.00	903.0
50.00	28240.0
51.00	116688.0
52.00	6011.0
53.00	856.0
54.00	707.0
55.10	3535.0
56.00	4871.0
57.00	8445.0
58.00	621.0
59.00	383.0
59.90	665.0
61.00	1734.0
62.00	1905.0
63.00	4873.0
63.90	855.0
65.00	2886.0
66.00	415.0
67.10	1438.0
68.00	2658.0
69.00	119568.0
70.00	1339.0
71.00	1113.0
73.00	3765.0
74.00	12457.0
75.00	19272.0
76.00	7245.0
77.10	136256.0
78.10	9562.0
79.00	9072.0
80.00	6446.0
81.00	10781.0
82.00	2875.0
83.10	2845.0
84.00	886.0
85.10	2178.0
86.00	2632.0
87.00	1255.0
87.90	661.0
89.00	416.0
91.00	3216.0
92.00	2622.0
93.00	16006.0
94.00	1159.0
95.00	1083.0
96.00	1187.0
97.10	1163.0
98.00	11207.0
99.00	9254.0
100.00	864.0
101.00	4769.0
101.90	463.0
103.00	1875.0
104.00	3460.0
105.00	4032.0
106.20	1356.0
107.00	42128.0
108.00	6760.0
109.00	1667.0
110.00	77952.0
111.00	12010.0
112.00	1378.0
113.00	879.0
115.00	685.0
115.90	2891.0
117.00	32864.0
118.00	2762.0
119.00	1038.0
119.90	927.0
121.00	842.0
122.10	2683.0
123.00	4692.0
124.00	2211.0
125.00	1995.0
125.90	515.0
127.00	142272.0
128.00	10102.0
129.00	53896.0
130.00	4997.0
131.10	1664.0
131.90	431.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

133.10	936.0
134.00	1935.0
135.00	3836.0
136.00	1950.0
137.00	2341.0
138.10	539.0
139.90	828.0
141.00	7656.0
142.00	2120.0
143.00	1795.0
143.90	635.0
145.10	607.0
146.00	1173.0
147.00	4965.0
148.00	7798.0
149.00	2237.0
150.00	426.0
151.00	1105.0
152.00	783.0
153.00	2768.0
154.00	1953.0
155.00	4324.0
156.00	6064.0
157.00	995.0
158.00	1083.0
159.00	1125.0
160.10	2303.0
161.00	3780.0
162.00	1281.0
162.90	469.0
164.00	584.0
165.00	3113.0
166.00	2128.0
167.00	14290.0
168.00	8307.0
169.00	1175.0
170.00	469.0
170.90	1111.0
172.00	1497.0
172.90	1660.0
174.00	3054.0
175.00	6558.0
176.10	1739.0
177.00	2670.0
178.00	992.0
179.00	11398.0
180.00	8266.0
181.10	3417.0
182.20	865.0
183.10	391.0
184.00	1085.0
185.00	5201.0
186.00	42424.0
187.00	12520.0
188.10	1085.0
189.00	2232.0
190.00	551.0
191.10	1854.0
192.00	3587.0
193.00	4826.0
194.00	1042.0
194.90	575.0
196.00	9441.0
196.80	1595.0
198.00	317952.0
199.00	21080.0
200.00	1844.0
201.50	1371.0
203.00	2112.0
204.00	10250.0
205.00	18160.0
206.10	78976.0
207.00	14409.0
208.00	3645.0
209.00	1333.0
210.10	1804.0
211.00	3128.0
212.10	640.0
215.00	926.0
216.00	1612.0
217.00	19936.0
218.00	3028.0
220.00	365.0
221.00	11812.0
221.90	3928.0
223.00	5006.0
224.00	43512.0
225.10	11967.0
226.00	1079.0
227.00	18944.0
228.00	2570.0
229.00	4154.0
230.00	496.0
231.00	1613.0
233.00	412.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

234.00	1125.0
235.00	1022.0
236.10	709.0
237.00	1536.0
238.90	618.0
239.90	643.0
241.10	945.0
242.10	2383.0
243.10	2013.0
244.10	34488.0
245.10	4494.0
246.00	7393.0
247.00	1334.0
248.10	504.0
249.00	1240.0
251.00	402.0
252.00	370.0
253.00	930.0
254.10	1133.0
255.00	181312.0
256.00	25040.0
257.00	1981.0
258.00	9877.0
259.00	1699.0
260.00	312.0
261.00	325.0
263.90	342.0
265.00	3931.0
265.90	706.0
267.00	550.0
270.00	315.0
271.10	419.0
271.90	525.0
273.00	5419.0
274.00	14180.0
275.00	78720.0
276.00	10181.0
277.00	7003.0
278.00	961.0
281.00	1530.0
282.20	307.0
283.10	1025.0
284.00	437.0
285.10	978.0
292.90	1597.0
294.20	353.0
295.00	649.0
296.00	21592.0
297.00	2629.0
301.00	419.0
302.00	399.0
303.00	2414.0
304.00	740.0
308.00	350.0
310.00	499.0
313.90	1201.0
315.00	2201.0
316.10	1627.0
317.10	301.0
321.00	1018.0
321.80	318.0
323.00	7293.0
324.00	1257.0
327.00	1614.0
328.00	822.0
332.00	415.0
333.00	743.0
334.00	4887.0
335.00	1177.0
341.00	765.0
341.90	403.0
346.00	1584.0
346.80	395.0
352.00	2325.0
353.10	1551.0
354.10	2437.0
355.00	612.0
365.00	9893.0
366.00	1582.0
371.00	508.0
372.10	4351.0
373.00	907.0
383.00	1154.0
384.00	352.0
390.00	543.0
392.10	323.0
400.90	307.0
402.00	1493.0
403.00	2293.0
404.00	1068.0
421.00	2136.0
422.00	1682.0
423.00	14451.0
424.00	2815.0
441.10	45624.0

Instrument :
BNA_M
ClientSampleId :
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442.10	285504.0
443.10	53664.0
444.10	5052.0
445.00	412.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

m/z	Abundance
35.90	733.0
36.90	352.0
38.00	301.0
39.10	1777.0
40.00	1507.0
41.00	3046.0
42.00	1252.0
43.10	2828.0
44.00	6049.0
44.90	753.0
50.10	535.0
50.90	736.0
52.00	609.0
53.00	737.0
54.00	407.0
55.10	2690.0
56.10	1192.0
57.00	1678.0
58.00	428.0
60.00	612.0
64.90	352.0
67.00	982.0
68.00	792.0
69.10	1512.0
70.00	877.0
71.10	688.0
73.10	2831.0
74.00	476.0
75.10	428.0
76.00	316.0
77.00	820.0
78.00	533.0
79.00	760.0
80.00	365.0
81.00	1012.0
82.00	689.0
83.00	783.0
83.90	592.0
85.00	461.0
86.00	335.0
89.10	324.0
91.10	1150.0
92.10	459.0
93.10	632.0
94.00	345.0
95.10	772.0
96.00	728.0
97.00	622.0
97.90	955.0
103.00	345.0
104.00	506.0
105.10	931.0
106.10	418.0
107.00	694.0
109.00	400.0
111.00	325.0
115.10	589.0
117.00	477.0
118.90	629.0
121.00	366.0
125.00	333.0
129.10	391.0
131.00	357.0
132.90	861.0
135.10	410.0
136.90	313.0
145.00	303.0
147.10	1355.0
149.00	314.0
160.90	348.0
162.90	367.0
165.10	393.0
167.00	606.0
191.00	461.0
193.00	761.0
194.00	336.0
207.10	3866.0
208.00	831.0
209.10	819.0
221.00	762.0
266.90	336.0
281.00	1358.0
281.90	383.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62