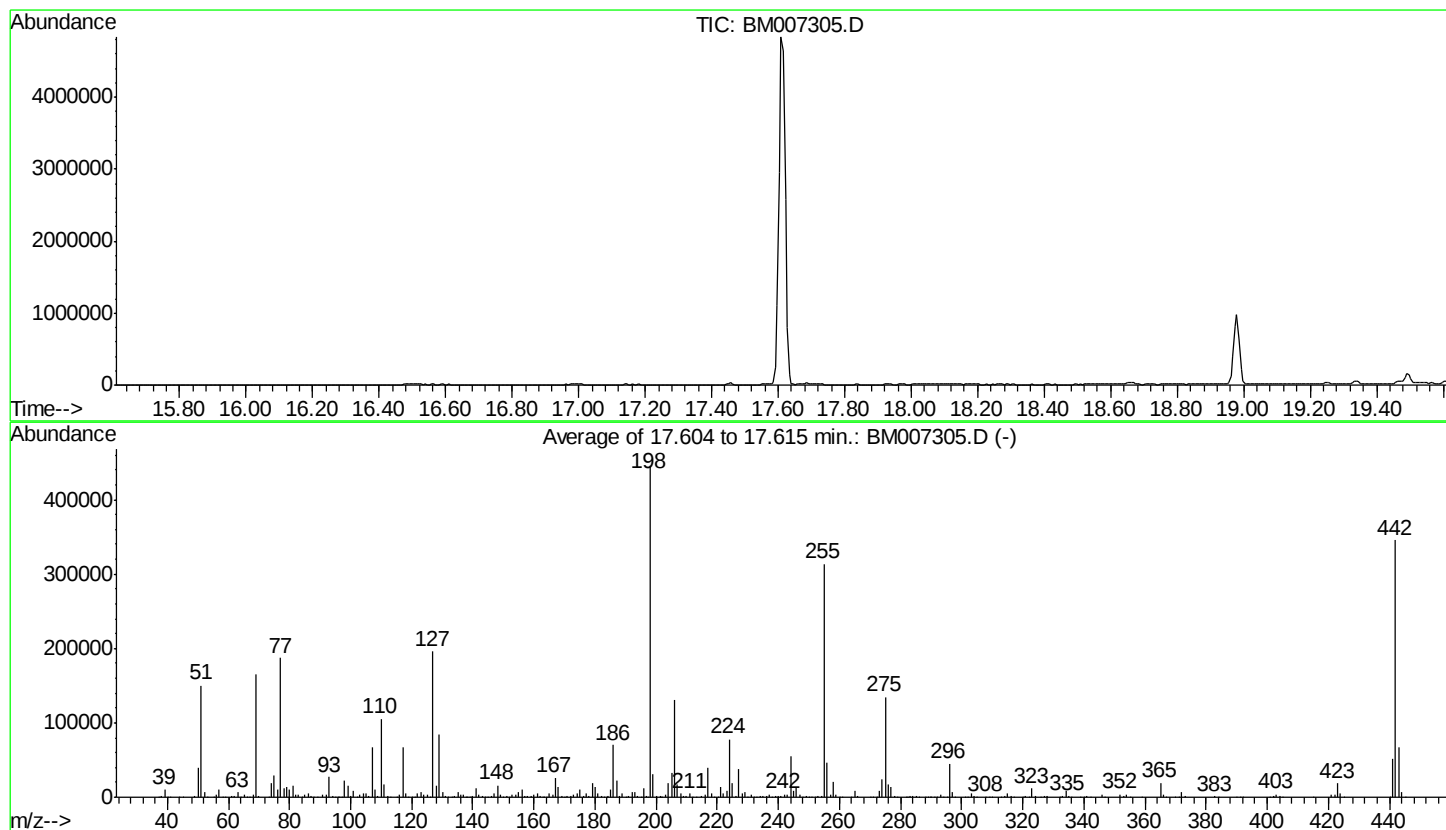


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM082916\
 Data File : BM007305.D
 Acq On : 29 Aug 2016 10:07
 Operator : UM/SJ
 Sample : DFTPP52
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP52

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
 Title : SVOA CALIBRATION
 Last Update : Tue Aug 30 14:19:57 2016



AutoFind: Scans 2553, 2554, 2555; Background Corrected with Scan 2547

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.8	150562	PASS
68	69	0.00	2	1.8	3017	PASS
69	198	0.00	100	37.0	165098	PASS
70	69	0.00	2	0.6	969	PASS
127	198	10	80	43.9	195754	PASS
197	198	0.00	2	0.3	1178	PASS
198	198	100	100	100.0	445674	PASS
199	198	5	9	6.8	30349	PASS
275	198	10	60	30.1	134314	PASS
365	198	1	100	4.3	19161	PASS
441	443	0.01	100	77.4	52514	PASS
442	198	50	100	77.5	345472	PASS
443	442	15	24	19.6	67872	PASS

m/z	Abundance
36.90	539.0
38.10	1395.0
39.10	8244.0
40.00	817.0
44.00	1911.0
45.10	316.0
49.20	1398.0
50.00	31632.0
51.10	125416.0
52.00	6286.0
55.00	972.0
56.00	4026.0
57.00	8176.0
58.10	347.0
61.10	1762.0
62.00	2010.0
63.00	5584.0
64.00	684.0
65.10	2454.0
68.00	2435.0
69.00	134784.0
70.00	834.0
73.00	2173.0
74.00	16864.0
75.00	24024.0
76.10	8929.0
77.10	151424.0
78.10	11419.0
79.00	11559.0
80.00	8726.0
81.00	12978.0
82.10	2757.0
83.00	2960.0
84.00	379.0
85.00	2338.0
86.00	3515.0
87.00	1389.0
88.00	507.0
89.10	437.0
91.00	2693.0
92.00	3128.0
93.00	22472.0
94.00	1941.0
94.90	388.0
95.90	1038.0
97.10	314.0
98.00	16744.0
99.00	12761.0
100.00	1122.0
101.00	6722.0
102.00	505.0
103.00	2433.0
104.00	4062.0
105.00	4397.0
106.00	1567.0
107.00	51616.0
108.00	6807.0
108.90	1049.0
110.00	82056.0
111.00	13430.0
112.00	1953.0
112.90	705.0
115.10	316.0
116.00	2741.0
117.00	51648.0
118.00	3515.0
118.90	382.0
120.00	676.0
122.00	3678.0
123.00	5374.0
124.00	2319.0
125.10	2344.0
126.20	645.0
127.00	152256.0
128.00	12488.0
129.00	63352.0
130.00	6073.0
131.00	1152.0
132.00	757.0
134.00	1859.0
135.00	5564.0
135.90	1680.0
137.00	3205.0
137.90	693.0
138.90	361.0
140.00	656.0
141.00	9330.0
142.00	2838.0
143.00	1927.0
144.00	343.0
145.00	516.0

Instrument :
BNA_M
ClientSampleId :
DFTPP52

146.00	2032.0
147.00	5186.0
148.00	11979.0
149.00	2175.0
149.90	470.0
151.10	1146.0
152.00	594.0
153.00	3050.0
154.00	2262.0
155.00	5912.0
156.00	6888.0
157.10	1388.0
158.00	1734.0
158.90	1187.0
160.00	3110.0
161.00	4203.0
161.90	1080.0
163.00	673.0
163.90	477.0
165.00	3377.0
166.00	2645.0
167.00	18856.0
168.00	10648.0
169.00	1662.0
170.00	574.0
171.00	842.0
172.00	1849.0
173.00	2137.0
174.00	4468.0
175.00	7000.0
176.00	1796.0
177.00	3870.0
178.10	1011.0
179.00	14285.0
180.00	9681.0
181.00	4280.0
182.00	681.0
183.90	1179.0
185.00	5806.0
186.00	49752.0
187.10	16074.0
188.00	1509.0
189.00	3598.0
190.00	742.0
191.00	1816.0
192.00	4930.0
193.00	5506.0
194.00	1186.0
195.10	397.0
195.90	8313.0
196.80	1528.0
198.00	319808.0
199.00	21976.0
199.90	1792.0
201.60	994.0
203.00	2888.0
204.00	13133.0
205.00	23760.0
206.00	92144.0
207.00	15004.0
208.00	3623.0
209.00	2184.0
209.90	1307.0
211.00	3924.0
211.90	691.0
213.00	491.0
215.00	1564.0
216.00	1895.0
217.00	27696.0
218.00	3833.0
219.00	364.0
220.10	371.0
221.00	9261.0
222.00	3550.0
223.00	5544.0
224.00	54912.0
225.00	13822.0
226.00	1470.0
227.00	25672.0
228.00	3024.0
229.00	4611.0
230.00	552.0
231.00	1784.0
232.00	419.0
232.90	518.0
234.00	1651.0
235.00	1630.0
236.00	1112.0
237.00	2360.0
238.00	348.0
238.90	1185.0
240.00	1236.0
241.00	1677.0
242.00	2394.0
243.00	2301.0

Instrument :
BNA_M
ClientSampleId :
DFTPP52

244.00	36872.0
245.00	5691.0
246.00	8909.0
247.00	1685.0
247.90	405.0
249.00	1276.0
249.90	330.0
250.90	333.0
252.00	489.0
253.00	811.0
254.10	1343.0
255.00	211136.0
256.00	32672.0
257.00	3014.0
258.00	12943.0
259.00	2172.0
260.00	357.0
260.90	544.0
264.00	613.0
265.00	6123.0
266.00	733.0
266.80	318.0
271.00	598.0
272.10	615.0
273.00	6075.0
274.00	17184.0
275.00	89024.0
276.00	10953.0
277.00	9424.0
278.00	1729.0
279.10	431.0
281.10	429.0
281.90	383.0
283.00	1101.0
283.90	724.0
285.00	1273.0
286.00	417.0
289.00	659.0
291.00	317.0
292.00	630.0
293.00	2099.0
293.90	442.0
295.00	735.0
296.00	28352.0
297.00	4356.0
298.00	325.0
300.90	359.0
302.00	558.0
303.10	2982.0
304.00	1062.0
307.90	378.0
310.00	344.0
314.00	1243.0
315.00	3510.0
316.00	1853.0
321.00	648.0
323.00	7818.0
324.10	1514.0
327.00	1592.0
327.90	827.0
332.10	487.0
333.10	1010.0
334.00	5167.0
335.00	1346.0
341.10	626.0
342.10	439.0
345.90	1750.0
347.00	345.0
352.00	2454.0
353.00	1157.0
354.00	2564.0
355.10	609.0
365.00	9437.0
366.00	1313.0
370.80	493.0
372.00	3729.0
373.00	1203.0
383.00	1047.0
389.90	418.0
391.10	334.0
400.90	312.0
401.90	1027.0
403.10	1984.0
404.00	573.0
421.10	1595.0
422.10	1123.0
423.00	10883.0
424.10	3391.0
424.90	534.0
441.00	28040.0
442.10	184576.0
443.10	38640.0
444.00	3702.0

Instrument :
BNA_M
ClientSampleId :
DFTPP52

m/z	Abundance
37.00	632.0
38.00	2162.0
39.00	12536.0
40.00	1014.0
41.10	506.0
43.90	1943.0
49.10	1602.0
50.00	47640.0
51.10	177216.0
52.10	8950.0
55.00	1069.0
56.00	4673.0
57.00	11629.0
58.00	429.0
61.00	2902.0
62.00	3325.0
63.00	8209.0
64.00	1088.0
65.00	3865.0
66.90	380.0
68.00	3623.0
69.00	195008.0
70.00	1132.0
73.00	2402.0
74.00	21720.0
75.00	33256.0
76.00	10985.0
77.10	220096.0
78.10	14576.0
79.00	17720.0
80.00	12385.0
81.00	17336.0
82.00	4642.0
83.00	3353.0
84.00	539.0
85.00	2997.0
86.00	5530.0
87.00	2518.0
88.00	677.0
89.10	427.0
91.00	3804.0
92.00	4642.0
93.00	31816.0
94.10	2147.0
95.00	364.0
96.10	1234.0
97.10	535.0
98.00	25048.0
99.00	18368.0
100.00	1675.0
101.10	9126.0
102.10	567.0
102.90	3198.0
104.00	6542.0
105.00	5758.0
106.00	2151.0
107.00	78480.0
108.00	11476.0
109.00	2040.0
110.00	125088.0
111.00	20752.0
112.00	2301.0
112.90	665.0
114.90	464.0
116.00	4693.0
117.00	79360.0
118.00	5838.0
119.00	681.0
120.00	1066.0
120.90	453.0
122.00	6432.0
123.00	8506.0
124.00	3500.0
125.00	3600.0
126.10	969.0
127.00	231040.0
128.00	18776.0
129.00	100544.0
130.00	9300.0
131.00	1440.0
132.10	982.0
133.10	791.0
134.00	2830.0
135.00	9288.0
136.00	3624.0
137.00	4397.0
138.10	1303.0
138.90	641.0
140.10	1331.0
141.00	14803.0
142.00	4501.0

Instrument :
BNA_M
ClientSampleId :
DFTPP52

143.00	2655.0
144.10	903.0
144.90	1040.0
146.00	2839.0
147.00	7469.0
148.00	17488.0
149.00	3669.0
150.00	905.0
151.00	1957.0
152.00	954.0
153.00	4234.0
154.00	3525.0
155.10	8271.0
156.00	11428.0
157.00	2152.0
158.00	3020.0
159.00	2134.0
160.00	4298.0
161.00	6959.0
162.00	2092.0
163.20	515.0
163.90	576.0
165.00	6708.0
166.00	4463.0
167.00	32808.0
168.00	16249.0
169.10	2956.0
169.90	1239.0
171.00	1316.0
171.90	2704.0
172.90	3284.0
174.00	5623.0
175.00	10777.0
176.10	2609.0
177.00	5724.0
178.00	2258.0
179.00	22752.0
180.00	14935.0
181.00	7121.0
182.10	1287.0
183.00	705.0
184.10	1609.0
185.00	12325.0
186.00	81328.0
187.00	24960.0
188.00	2893.0
189.00	5678.0
189.90	766.0
191.00	2729.0
192.00	7485.0
193.00	7975.0
193.90	1588.0
194.90	1019.0
196.00	14867.0
196.80	2006.0
198.00	527488.0
199.00	34528.0
200.00	3242.0
201.30	1866.0
203.00	5092.0
204.00	24176.0
205.00	36448.0
206.00	156288.0
207.00	21840.0
208.00	5773.0
209.00	2313.0
210.00	2392.0
211.00	6140.0
212.90	369.0
215.00	2333.0
216.00	3626.0
217.00	46152.0
218.00	5663.0
218.90	593.0
220.20	1018.0
221.00	17848.0
221.90	5488.0
223.00	10525.0
224.00	91648.0
225.10	22528.0
226.00	3011.0
227.00	41872.0
228.00	5579.0
229.00	8159.0
230.00	1008.0
231.00	3296.0
231.90	438.0
233.00	931.0
233.90	2928.0
235.00	2716.0
236.00	2510.0
237.00	3556.0
238.00	395.0
239.00	1662.0
240.00	1412.0

Instrument :
BNA_M
ClientSampleId :
DFTPP52

241.00	2064.0
242.00	4889.0
243.10	4148.0
244.00	66656.0
245.10	9491.0
246.00	16380.0
247.00	3244.0
248.00	1046.0
248.90	2569.0
250.00	567.0
250.90	749.0
251.90	719.0
253.00	1611.0
254.10	1885.0
255.00	365824.0
256.00	54512.0
257.00	4229.0
258.00	24424.0
259.00	3643.0
260.00	1077.0
261.00	609.0
263.80	517.0
265.00	9989.0
266.00	1244.0
270.00	440.0
271.00	843.0
272.10	989.0
273.00	10677.0
274.00	29000.0
275.00	156224.0
276.00	19152.0
277.00	15239.0
278.00	2895.0
278.90	785.0
281.00	390.0
282.10	527.0
283.10	1513.0
284.00	1255.0
285.10	2722.0
286.00	464.0
288.90	767.0
289.80	626.0
292.00	582.0
293.00	3589.0
293.90	790.0
295.10	601.0
296.00	53072.0
297.00	7102.0
297.90	584.0
301.00	634.0
302.00	676.0
303.00	5091.0
304.00	1498.0
305.00	363.0
308.00	825.0
308.90	592.0
309.90	467.0
314.00	2309.0
315.00	6245.0
316.00	2964.0
317.00	345.0
320.00	326.0
320.90	1058.0
321.90	776.0
323.10	13892.0
324.10	2678.0
325.90	332.0
327.00	2877.0
328.10	1788.0
331.90	1049.0
333.00	1365.0
334.00	9055.0
334.90	2132.0
336.00	602.0
338.90	371.0
339.90	322.0
341.00	1715.0
342.00	536.0
346.00	3590.0
346.90	550.0
352.00	4082.0
353.00	2556.0
354.10	5223.0
355.10	1174.0
359.10	365.0
365.00	22168.0
366.00	3119.0
370.00	480.0
370.90	900.0
372.00	6935.0
373.00	2170.0
383.00	1956.0
384.00	418.0
390.00	851.0
391.00	768.0

Instrument :
BNA_M
ClientSampleId :
DFTPP52

392.00	592.0
401.00	561.0
402.10	2790.0
403.00	4207.0
404.00	1164.0
405.00	308.0
421.00	2953.0
422.00	3209.0
423.10	19672.0
424.00	4919.0
425.00	940.0
441.00	58440.0
442.00	381632.0
443.00	74616.0
444.00	6988.0
445.10	411.0

Instrument :
BNA_M
ClientSampleId :
DFTPP52

m/z	Abundance
37.10	644.0
38.10	2146.0
39.10	9239.0
40.00	846.0
44.00	1861.0
44.90	418.0
49.00	1139.0
50.00	38928.0
51.10	149056.0
52.10	7549.0
53.00	404.0
55.10	1087.0
56.00	4264.0
57.00	9974.0
57.90	357.0
59.00	335.0
61.00	2503.0
62.10	1980.0
63.00	6835.0
64.10	784.0
65.00	2853.0
65.90	361.0
67.00	460.0
68.00	2994.0
69.00	165504.0
70.00	943.0
73.00	2635.0
74.00	20200.0
75.00	28200.0
76.00	10420.0
77.10	190144.0
78.10	12547.0
79.00	14597.0
80.00	10113.0
81.00	15464.0
82.00	3629.0
83.00	3074.0
84.00	337.0
85.00	2943.0
86.00	4707.0
87.10	1864.0
88.10	778.0
90.90	3284.0
92.00	4609.0
93.00	27528.0
94.00	1394.0
95.00	362.0
96.00	1405.0
97.20	642.0
98.00	23008.0
99.00	16992.0
100.00	1474.0
101.00	9221.0
102.10	455.0
103.10	2715.0
104.00	5978.0
105.00	5416.0
106.00	1537.0
107.00	70552.0
108.00	10530.0
109.00	1785.0
110.00	109032.0
111.00	18096.0
112.00	1916.0
112.90	1242.0
116.00	3847.0
117.00	70832.0
118.00	5599.0
119.00	475.0
119.90	692.0
122.00	5146.0
123.00	8016.0
124.00	3188.0
125.00	3029.0
126.10	770.0
127.00	203968.0
128.00	17240.0
129.00	88512.0
130.00	6887.0
131.00	1510.0
132.00	940.0
132.90	482.0
134.00	2812.0
135.00	6154.0
136.00	2811.0
137.00	4176.0
138.10	831.0
138.80	358.0
139.90	1518.0
141.00	13744.0
142.00	3294.0

Instrument :
BNA_M
ClientSampleId :
DFTPP52

143.00	2342.0
144.00	673.0
144.90	803.0
146.00	2903.0
147.10	6282.0
148.00	17352.0
149.10	3534.0
150.00	1034.0
151.00	1823.0
152.10	1004.0
153.00	4395.0
154.00	2820.0
155.00	7244.0
156.00	10695.0
157.00	1344.0
157.90	2578.0
159.00	1968.0
159.90	3601.0
161.00	5606.0
162.00	1982.0
162.90	587.0
164.00	489.0
165.00	5300.0
166.00	4020.0
167.00	27760.0
168.00	14407.0
169.00	2077.0
170.00	947.0
170.90	1232.0
172.00	2761.0
173.00	3254.0
174.00	5826.0
175.00	11782.0
176.10	2102.0
177.00	4644.0
178.00	1721.0
179.00	20816.0
180.00	14438.0
181.00	6270.0
181.90	1273.0
183.00	407.0
184.00	2055.0
185.00	11014.0
186.00	78648.0
187.00	23952.0
188.00	2769.0
189.00	5109.0
190.00	653.0
191.00	2776.0
192.00	7178.0
193.00	8206.0
194.00	1765.0
195.00	617.0
196.00	12862.0
197.00	2231.0
198.00	489728.0
199.00	34544.0
200.00	2671.0
201.40	1316.0
201.90	1060.0
203.00	4675.0
204.00	21464.0
205.00	36256.0
206.00	146048.0
207.00	20952.0
208.00	5529.0
209.00	2314.0
209.90	1971.0
211.10	5358.0
211.90	912.0
212.90	349.0
214.90	2008.0
216.00	3773.0
217.00	44136.0
218.00	5786.0
219.00	347.0
220.20	967.0
221.00	16712.0
222.00	5030.0
223.00	9175.0
224.00	87952.0
225.00	21984.0
226.10	2091.0
227.00	44216.0
228.00	5642.0
229.00	8458.0
229.90	722.0
231.00	3073.0
232.00	768.0
233.00	537.0
234.00	3008.0
235.00	2708.0
236.00	1922.0
237.00	3647.0
238.00	455.0

Instrument :
BNA_M
ClientSampleId :
DFTPP52

238.90	1444.0
240.10	1219.0
240.90	2063.0
242.00	4283.0
243.00	4218.0
244.00	64240.0
245.10	8951.0
246.00	16329.0
247.00	3145.0
248.10	553.0
249.00	2124.0
249.90	380.0
251.00	649.0
252.00	885.0
253.00	2238.0
254.10	2076.0
255.00	363584.0
256.00	51976.0
257.00	4201.0
258.00	23416.0
259.00	3737.0
260.00	805.0
261.00	756.0
264.00	506.0
265.00	10935.0
266.00	1413.0
270.00	415.0
271.10	642.0
272.00	767.0
273.00	10713.0
274.00	28280.0
275.00	157696.0
276.00	20104.0
277.00	17072.0
278.00	2889.0
279.00	553.0
281.10	532.0
282.00	513.0
283.00	1637.0
283.90	1162.0
285.00	2991.0
286.10	583.0
288.00	315.0
289.00	551.0
290.00	573.0
290.90	429.0
292.00	962.0
293.00	2804.0
294.00	781.0
295.00	1305.0
296.00	54664.0
297.00	7462.0
298.00	523.0
300.90	573.0
301.90	864.0
303.00	5574.0
304.00	1485.0
307.90	511.0
309.00	462.0
310.00	435.0
312.90	576.0
314.00	2680.0
315.00	6725.0
316.00	3044.0
317.00	809.0
321.00	1486.0
322.00	730.0
323.00	14284.0
324.00	2419.0
326.00	459.0
327.00	2833.0
328.00	1637.0
331.90	791.0
333.00	1394.0
334.00	10452.0
335.10	2495.0
335.90	333.0
341.00	1863.0
342.10	506.0
346.00	3851.0
347.00	739.0
352.00	4846.0
353.00	3232.0
354.00	4558.0
355.10	824.0
358.90	361.0
365.00	25880.0
366.00	3606.0
366.90	358.0
369.80	367.0
371.00	1363.0
372.00	8133.0
373.00	1662.0
382.90	2057.0
383.90	442.0

Instrument :
BNA_M
ClientSampleId :
DFTPP52

390.00	1137.0
391.10	875.0
392.10	539.0
400.90	613.0
402.00	3114.0
403.10	4553.0
404.00	1600.0
415.10	316.0
421.00	4157.0
422.00	3632.0
423.00	23872.0
424.10	5959.0
425.00	729.0
440.10	332.0
441.10	71064.0
442.00	470208.0
443.10	90360.0
444.00	7767.0
445.00	441.0

Instrument :
BNA_M
ClientSampleId :
DFTPP52

m/z	Abundance
39.90	693.0
44.00	1832.0
55.20	529.0
73.10	2211.0
147.00	795.0
207.00	2167.0
208.00	565.0
209.10	452.0
221.10	609.0
267.00	431.0
281.00	733.0
282.10	306.0
355.10	528.0
429.00	377.0

Instrument :

BNA_M

ClientSampleId :

DFTPP52