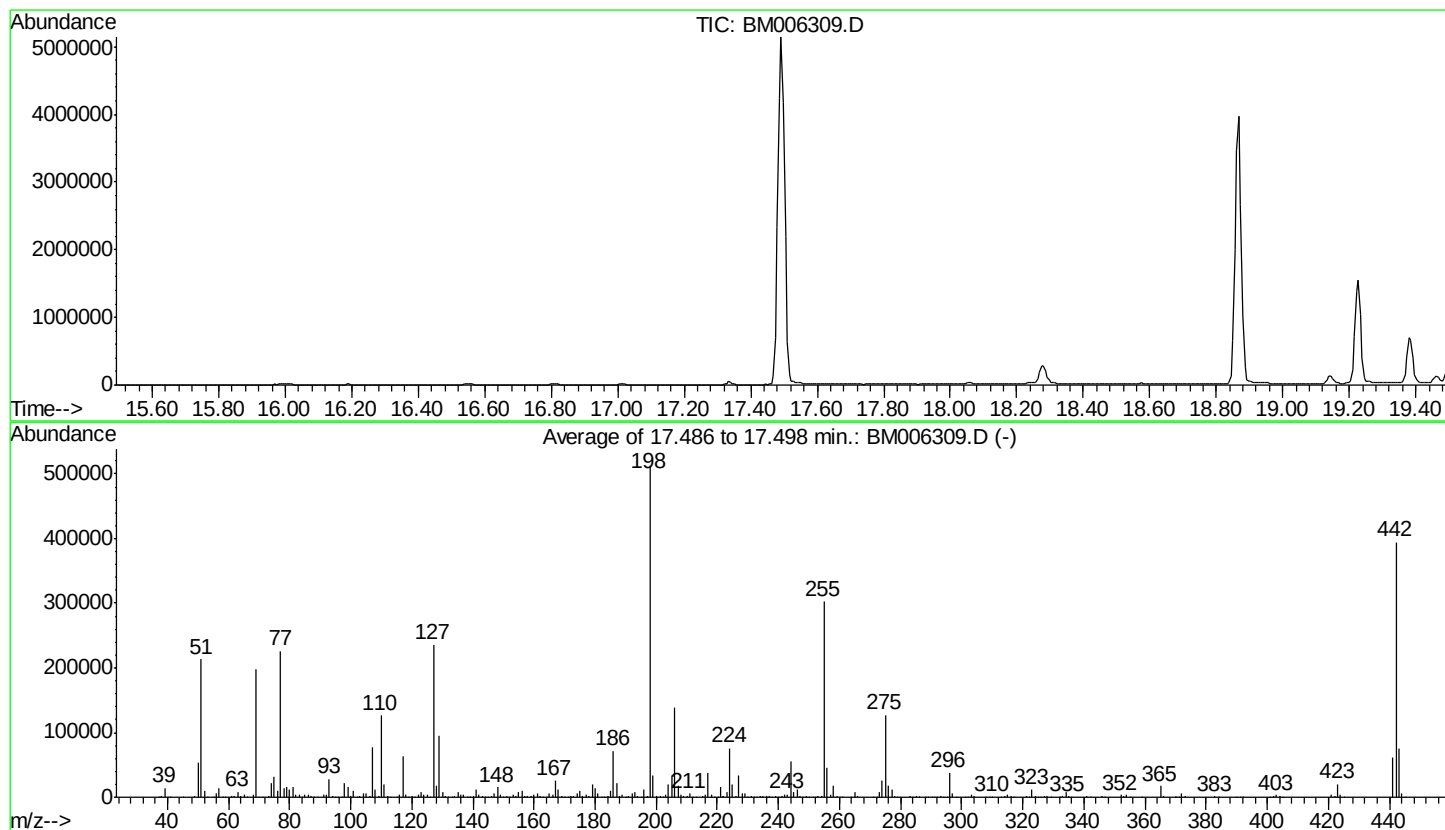


Data Path : Z:\HPCHEM1\BNA M\DATA\BM070816\
 Data File : BM006309.D
 Acq On : 07 Jul 2016 08:23
 Operator : UM/SJ
 Sample : DFTPP46
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP46

Integration File: RTEINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM070716.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Jul 08 08:04:54 2016



AutoFind: Scans 2533, 2534, 2535; Background Corrected with Scan 2526

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	41.6	213269	PASS
68	69	0.00	2	1.6	3122	PASS
69	198	0.00	100	38.7	198546	PASS
70	69	0.00	2	0.4	782	PASS
127	198	10	80	46.1	236224	PASS
197	198	0.00	2	0.5	2774	PASS
198	198	100	100	100.0	512768	PASS
199	198	5	9	6.7	34557	PASS
275	198	10	60	24.9	127642	PASS
365	198	1	100	3.4	17582	PASS
441	443	0.01	100	82.3	61882	PASS
442	198	50	100	76.9	394346	PASS
443	442	15	24	19.1	75213	PASS

m/z	Abundance
36.90	569.0
38.00	1981.0
39.10	13480.0
40.00	1069.0
41.00	1048.0
43.10	461.0
44.00	1072.0
45.00	380.0
49.10	1326.0
50.00	44960.0
51.00	177856.0
52.00	8545.0
53.00	468.0
55.00	1287.0
56.00	5687.0
57.00	12777.0
57.90	348.0
61.00	2298.0
62.00	2300.0
63.00	6859.0
64.00	1123.0
65.00	3767.0
66.00	519.0
67.10	337.0
68.00	2628.0
69.00	168192.0
70.00	525.0
71.00	414.0
73.00	1723.0
74.00	18176.0
75.00	25408.0
76.10	8435.0
77.00	189632.0
78.00	12021.0
79.00	13140.0
80.00	9491.0
81.00	14201.0
82.00	3300.0
83.00	3361.0
85.00	3131.0
86.00	4334.0
87.00	2061.0
87.90	524.0
89.00	340.0
91.00	3176.0
92.00	3971.0
93.00	24272.0
94.00	1357.0
95.00	503.0
95.90	1008.0
96.90	542.0
98.00	18120.0
99.00	13366.0
100.00	1208.0
101.00	8186.0
101.90	399.0
103.00	2362.0
104.00	4927.0
105.00	4615.0
106.10	1358.0
107.00	67176.0
108.00	9536.0
109.00	1451.0
110.00	109168.0
111.00	17832.0
112.00	1765.0
113.00	617.0
116.00	3352.0
117.00	54896.0
118.00	4202.0
118.90	667.0
120.00	955.0
121.00	575.0
122.00	4093.0
123.00	6446.0
124.00	3123.0
125.00	2560.0
125.90	713.0
127.00	208064.0
128.00	16816.0
129.00	83920.0
130.00	7035.0
131.00	1427.0
131.90	749.0
134.00	1943.0
135.00	6604.0
136.00	3154.0
137.00	3281.0
138.00	972.0
139.00	434.0
140.00	953.0
141.00	11021.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46

142.00	3835.0
143.00	2340.0
144.00	825.0
145.10	605.0
146.00	2266.0
147.00	5912.0
148.00	12974.0
149.00	2830.0
149.90	639.0
151.00	1277.0
151.90	664.0
153.00	4000.0
154.00	2662.0
155.00	6517.0
156.00	9806.0
157.00	1666.0
157.90	1910.0
158.90	2075.0
160.00	4187.0
161.00	5304.0
162.00	1679.0
163.10	331.0
164.00	463.0
165.00	4498.0
166.00	3478.0
167.00	23360.0
168.00	10609.0
169.00	1977.0
169.90	811.0
171.00	887.0
172.00	2343.0
173.00	2813.0
174.00	5054.0
175.00	10174.0
176.10	2423.0
177.00	3856.0
178.10	1169.0
179.00	16776.0
180.00	12169.0
181.00	5842.0
181.90	752.0
184.00	1404.0
185.10	9118.0
186.00	65416.0
187.00	18584.0
188.00	1580.0
189.00	3799.0
190.00	760.0
191.00	1853.0
192.00	5832.0
193.00	6403.0
194.00	1733.0
195.00	451.0
196.00	11933.0
197.00	2129.0
198.00	473600.0
199.00	31672.0
200.00	2190.0
201.50	1689.0
203.00	3265.0
204.00	17552.0
205.00	32688.0
206.10	128328.0
207.10	17848.0
208.00	4442.0
209.00	1363.0
210.10	1874.0
211.00	4673.0
213.00	419.0
215.00	1467.0
216.00	3844.0
217.00	34656.0
218.00	4476.0
218.90	478.0
220.30	741.0
221.00	15927.0
222.00	4598.0
223.00	6870.0
224.10	71752.0
225.00	16904.0
226.10	1890.0
227.00	31888.0
228.00	4360.0
229.00	5971.0
230.10	891.0
231.00	2139.0
232.00	368.0
233.00	442.0
234.00	2068.0
235.00	2400.0
236.00	1674.0
237.10	2253.0
238.00	439.0
239.00	1352.0
240.00	1104.0
241.00	2181.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46

242.00	3923.0
243.00	3621.0
244.10	54224.0
245.10	6446.0
246.00	11747.0
247.00	2556.0
248.00	387.0
249.00	1584.0
251.00	494.0
252.00	602.0
253.00	1850.0
254.10	2077.0
255.00	294336.0
256.00	43120.0
257.00	3372.0
258.00	17784.0
259.00	2274.0
260.00	414.0
261.00	379.0
264.00	483.0
265.00	7242.0
266.00	964.0
271.10	809.0
272.10	832.0
273.00	8216.0
274.00	23648.0
275.00	127712.0
276.00	16432.0
277.00	11153.0
278.10	1751.0
278.90	498.0
283.10	1698.0
284.00	990.0
285.00	1975.0
286.10	438.0
288.90	433.0
290.10	453.0
292.00	739.0
293.00	2742.0
294.00	753.0
295.10	940.0
296.00	38240.0
297.00	5703.0
298.00	439.0
301.00	610.0
302.00	492.0
303.00	4411.0
304.10	1138.0
307.90	382.0
310.00	467.0
313.00	442.0
314.10	1802.0
315.00	3847.0
316.10	2133.0
317.00	476.0
321.00	1255.0
322.00	541.0
323.00	12150.0
324.00	1855.0
327.00	1966.0
328.00	1216.0
332.00	917.0
333.10	1165.0
334.10	8263.0
335.00	1768.0
335.90	321.0
341.10	1283.0
346.00	2513.0
352.10	3383.0
353.10	2618.0
354.00	3687.0
355.00	709.0
365.00	18296.0
366.00	2768.0
370.20	323.0
371.00	1294.0
372.10	6925.0
373.10	1401.0
383.00	1864.0
384.00	455.0
390.10	826.0
391.00	533.0
392.10	507.0
401.00	409.0
402.00	2509.0
403.00	3999.0
404.10	1675.0
421.00	3095.0
422.00	3175.0
423.10	21944.0
424.00	4767.0
425.10	447.0
441.10	66160.0
442.10	431104.0
443.10	78912.0
444.10	6591.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46

445.00

361.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46

m/z	Abundance
39.00	410.0
40.00	871.0
41.00	694.0
43.00	795.0
44.00	1491.0
55.00	649.0
57.10	437.0
65.90	475.0
67.00	421.0
69.10	366.0
73.00	726.0
77.00	351.0
81.10	337.0
83.10	367.0
92.90	349.0
95.10	322.0
167.00	429.0
207.00	1230.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46

m/z	Abundance
36.90	907.0
38.10	2300.0
39.00	14783.0
40.00	1020.0
40.90	779.0
43.00	453.0
44.00	927.0
45.10	331.0
49.00	1522.0
50.00	56112.0
51.00	222208.0
52.00	11519.0
53.00	687.0
55.00	1492.0
56.00	6818.0
57.00	15383.0
57.90	684.0
61.00	2902.0
62.00	3453.0
63.00	8307.0
64.00	1298.0
65.00	3920.0
65.90	645.0
67.00	313.0
68.00	3260.0
69.00	205248.0
70.00	905.0
73.00	2102.0
74.00	20712.0
75.00	34624.0
76.00	11484.0
77.00	233856.0
78.10	15262.0
79.00	16363.0
80.00	12248.0
81.00	17464.0
82.00	4281.0
83.00	3853.0
83.90	540.0
85.00	3258.0
86.00	4819.0
87.00	2216.0
88.00	948.0
88.90	519.0
91.00	3815.0
92.00	4278.0
93.00	28424.0
94.00	1726.0
95.00	533.0
96.00	925.0
97.00	602.0
98.00	22192.0
99.00	16656.0
100.00	1078.0
101.00	9209.0
102.00	503.0
103.00	3177.0
104.00	5710.0
105.00	6394.0
106.00	1741.0
107.00	75752.0
108.00	10750.0
109.10	1933.0
110.00	125408.0
111.00	20464.0
112.00	2335.0
112.90	790.0
116.00	3612.0
117.00	62928.0
118.00	4720.0
119.00	815.0
120.00	1244.0
122.00	4161.0
123.00	7965.0
124.00	3246.0
125.00	2924.0
126.10	830.0
127.00	230784.0
128.00	19008.0
129.00	93992.0
130.00	6683.0
131.00	1517.0
132.10	930.0
134.00	3139.0
135.00	7137.0
136.00	2927.0
137.00	4076.0
137.90	1023.0
138.80	550.0
140.00	1142.0
141.00	12116.0
142.00	3898.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46

143.00	2469.0
143.90	648.0
145.00	671.0
145.90	1999.0
147.00	7127.0
148.00	15435.0
149.00	3177.0
150.00	982.0
151.10	1474.0
151.90	846.0
153.00	4198.0
154.00	2877.0
155.00	7570.0
156.00	10303.0
157.00	1496.0
158.00	1967.0
158.90	1723.0
160.00	3806.0
161.00	6256.0
162.00	1556.0
163.00	441.0
164.00	422.0
165.00	5123.0
166.10	3411.0
167.00	23856.0
168.00	11218.0
169.10	1870.0
170.20	512.0
171.00	1031.0
172.00	2750.0
173.00	2613.0
174.00	4684.0
175.00	9741.0
175.90	2392.0
177.00	4979.0
178.00	1536.0
179.00	18792.0
180.00	12692.0
181.00	5831.0
182.10	841.0
183.00	478.0
184.00	1464.0
185.00	8171.0
186.00	68768.0
187.00	19912.0
188.00	2225.0
189.00	4347.0
190.00	783.0
191.00	1711.0
192.00	5457.0
193.00	7288.0
194.00	1505.0
195.00	539.0
196.00	10925.0
196.70	2002.0
197.10	2196.0
198.00	483456.0
199.00	32400.0
200.00	2551.0
201.50	1731.0
203.00	3496.0
204.00	18312.0
205.00	29752.0
206.10	130168.0
207.10	18992.0
208.00	4141.0
209.00	1447.0
210.10	1794.0
211.00	4627.0
212.00	937.0
213.00	454.0
215.00	1343.0
216.00	2512.0
217.00	34704.0
218.00	4144.0
219.00	596.0
221.00	16600.0
221.90	4093.0
223.00	7784.0
224.00	68464.0
225.00	19016.0
226.00	1834.0
227.00	30320.0
228.00	4478.0
229.00	6408.0
230.00	781.0
231.00	3087.0
232.00	400.0
233.00	585.0
234.00	1880.0
235.00	2204.0
236.00	1625.0
237.00	2288.0
238.10	367.0
239.00	1225.0
240.00	973.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46

241.00	1625.0
242.00	3522.0
243.10	3762.0
244.00	51904.0
245.10	6852.0
246.00	10001.0
247.00	2433.0
247.90	838.0
249.00	2087.0
250.00	601.0
251.00	526.0
251.90	365.0
253.00	1333.0
254.10	1768.0
255.00	268480.0
256.00	39936.0
257.00	3310.0
258.00	16448.0
259.00	2544.0
259.90	335.0
261.10	382.0
265.00	7016.0
266.00	1143.0
270.90	402.0
272.00	589.0
273.00	7368.0
274.00	23104.0
275.00	111024.0
276.00	15281.0
277.00	10134.0
278.10	1734.0
283.00	1190.0
284.00	763.0
285.00	1831.0
285.90	435.0
289.00	451.0
290.00	318.0
291.10	310.0
292.00	631.0
293.00	2375.0
294.00	533.0
295.00	701.0
296.00	32952.0
297.00	5325.0
297.90	311.0
301.00	598.0
302.10	681.0
303.10	4337.0
304.10	894.0
308.00	581.0
308.90	311.0
310.00	359.0
314.00	1382.0
315.00	3586.0
316.00	2433.0
316.90	394.0
321.10	868.0
322.00	370.0
323.10	10270.0
324.10	1894.0
327.00	1792.0
327.90	1044.0
332.10	815.0
333.00	1033.0
334.10	6079.0
335.00	1628.0
341.00	925.0
346.00	2053.0
346.90	393.0
352.10	3059.0
353.10	2379.0
354.10	2978.0
355.10	410.0
365.00	14388.0
366.00	1593.0
371.10	747.0
372.10	4819.0
373.00	1340.0
383.00	978.0
384.00	564.0
390.00	554.0
391.00	371.0
392.00	316.0
400.90	323.0
402.00	2291.0
403.10	2409.0
404.10	1259.0
405.00	330.0
421.00	2051.0
422.00	1877.0
423.10	15385.0
424.00	4114.0
425.10	638.0
441.10	49624.0
442.10	307200.0
443.10	60712.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46

444.106197.0

445.10480.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46

m/z	Abundance
37.00	856.0
38.10	2455.0
39.10	17696.0
40.00	922.0
41.00	875.0
43.00	458.0
43.90	1206.0
45.00	512.0
49.10	1098.0
50.00	61840.0
51.00	239744.0
52.00	11519.0
53.10	624.0
55.00	1592.0
56.00	7269.0
57.00	16143.0
57.90	640.0
59.00	402.0
61.00	3136.0
62.00	3025.0
63.00	9477.0
64.10	1400.0
65.00	4349.0
66.00	625.0
66.90	587.0
68.00	3479.0
69.00	223296.0
70.00	916.0
71.00	339.0
73.00	2212.0
74.00	24360.0
75.00	37928.0
76.10	11847.0
77.10	255168.0
78.00	16816.0
79.00	19056.0
80.00	14140.0
81.00	20008.0
82.00	4970.0
83.00	4264.0
83.90	411.0
85.00	4331.0
86.00	5043.0
87.00	3181.0
88.00	1027.0
88.90	518.0
91.00	4631.0
92.00	5305.0
93.00	31536.0
94.00	2318.0
95.00	668.0
95.90	1206.0
97.00	800.0
98.00	24968.0
99.00	18184.0
100.00	1832.0
101.00	10538.0
102.00	396.0
103.00	3320.0
104.00	6893.0
105.00	6450.0
106.00	1787.0
107.00	86544.0
108.00	13064.0
109.00	2200.0
110.00	143872.0
111.00	23000.0
112.00	2608.0
113.00	998.0
114.90	367.0
116.00	5069.0
117.00	75200.0
118.00	4861.0
119.00	583.0
120.00	1103.0
121.00	519.0
122.00	5577.0
123.00	8195.0
124.00	3699.0
125.00	3654.0
126.10	1440.0
127.00	269824.0
128.00	20720.0
129.00	110192.0
130.00	9207.0
131.00	1646.0
132.00	956.0
133.00	447.0
134.00	3105.0
135.00	9223.0
136.00	3732.0
137.00	4605.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46

137.90	914.0
139.00	350.0
140.00	1215.0
141.00	14876.0
142.00	4881.0
143.00	3009.0
144.00	717.0
144.90	595.0
146.00	2053.0
147.00	7467.0
148.00	17472.0
149.00	3724.0
150.00	1095.0
151.00	1745.0
152.00	1197.0
153.00	4351.0
154.10	2885.0
155.00	9244.0
156.00	12630.0
156.90	1962.0
158.00	2337.0
159.00	2002.0
160.00	4577.0
161.00	7107.0
162.00	2148.0
163.00	564.0
164.00	557.0
165.00	5859.0
166.00	4560.0
167.00	30512.0
168.00	13626.0
169.10	2828.0
170.00	968.0
171.00	1146.0
172.10	2431.0
173.00	3337.0
174.00	6879.0
175.00	11991.0
176.00	3060.0
177.00	5343.0
178.10	1942.0
179.00	21808.0
180.00	16281.0
181.00	7377.0
182.10	1379.0
182.90	499.0
184.00	1886.0
185.00	11374.0
186.00	82616.0
187.00	24592.0
188.00	2342.0
189.00	5339.0
189.90	1056.0
191.00	2434.0
192.00	7104.0
193.00	7538.0
194.00	1576.0
194.90	797.0
196.00	13976.0
197.10	3999.0
198.00	581248.0
199.00	39600.0
200.00	3247.0
201.40	1233.0
202.00	780.0
203.00	4724.0
204.00	22568.0
205.00	37056.0
206.10	156800.0
207.10	21928.0
208.00	5059.0
209.00	1814.0
210.10	2644.0
211.00	5942.0
212.90	361.0
215.00	2380.0
216.00	3168.0
217.00	42944.0
218.00	5665.0
219.00	471.0
221.00	16528.0
222.10	4476.0
223.10	8995.0
224.00	86768.0
225.00	22264.0
226.10	2163.0
227.00	39952.0
228.00	6281.0
229.00	7675.0
230.00	1089.0
231.00	2869.0
232.00	473.0
233.00	723.0
234.00	2294.0
235.00	2367.0
235.90	2144.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46

237.00	2904.0
237.90	439.0
239.00	1500.0
240.00	984.0
241.00	2043.0
242.00	4239.0
243.00	5237.0
244.10	62016.0
245.10	7988.0
246.00	14503.0
247.00	2970.0
248.00	459.0
249.00	2856.0
250.00	553.0
251.10	700.0
252.00	816.0
253.10	964.0
254.00	2792.0
255.00	344256.0
256.00	51056.0
257.10	4208.0
258.00	22048.0
259.00	3881.0
260.00	528.0
260.90	738.0
264.00	499.0
265.00	8592.0
266.00	1203.0
271.00	746.0
271.90	989.0
273.00	9697.0
274.00	29320.0
275.00	144192.0
276.00	18992.0
277.00	13917.0
278.00	2191.0
279.00	574.0
283.00	1359.0
284.00	1192.0
285.10	2581.0
286.10	477.0
287.90	337.0
289.00	531.0
292.00	668.0
293.00	3162.0
294.00	907.0
295.10	1047.0
296.00	44328.0
297.00	6440.0
298.00	578.0
300.90	428.0
302.10	517.0
303.00	4748.0
304.00	1290.0
308.00	563.0
308.90	376.0
310.00	739.0
313.00	440.0
314.00	2287.0
315.00	4506.0
316.00	2528.0
317.00	606.0
321.00	1308.0
322.00	759.0
323.10	12953.0
324.10	2406.0
325.00	355.0
326.00	349.0
327.00	2514.0
328.00	1262.0
329.10	348.0
332.00	1096.0
333.00	1209.0
334.00	8646.0
335.00	2236.0
336.00	333.0
341.10	1638.0
342.10	334.0
346.00	3172.0
347.00	381.0
352.00	4326.0
353.10	3102.0
354.10	4470.0
355.00	711.0
359.00	509.0
365.00	20064.0
366.00	2959.0
370.00	467.0
371.00	990.0
372.10	6824.0
373.00	1506.0
383.00	2074.0
384.10	628.0
390.00	996.0
391.10	505.0
392.00	528.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46

401.00	672.0
402.00	2430.0
403.10	3945.0
404.00	1498.0
421.00	3976.0
422.10	2934.0
423.10	23336.0
424.10	4828.0
425.10	470.0
441.10	69864.0
442.10	444736.0
443.10	86016.0
444.10	7931.0
445.00	507.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46