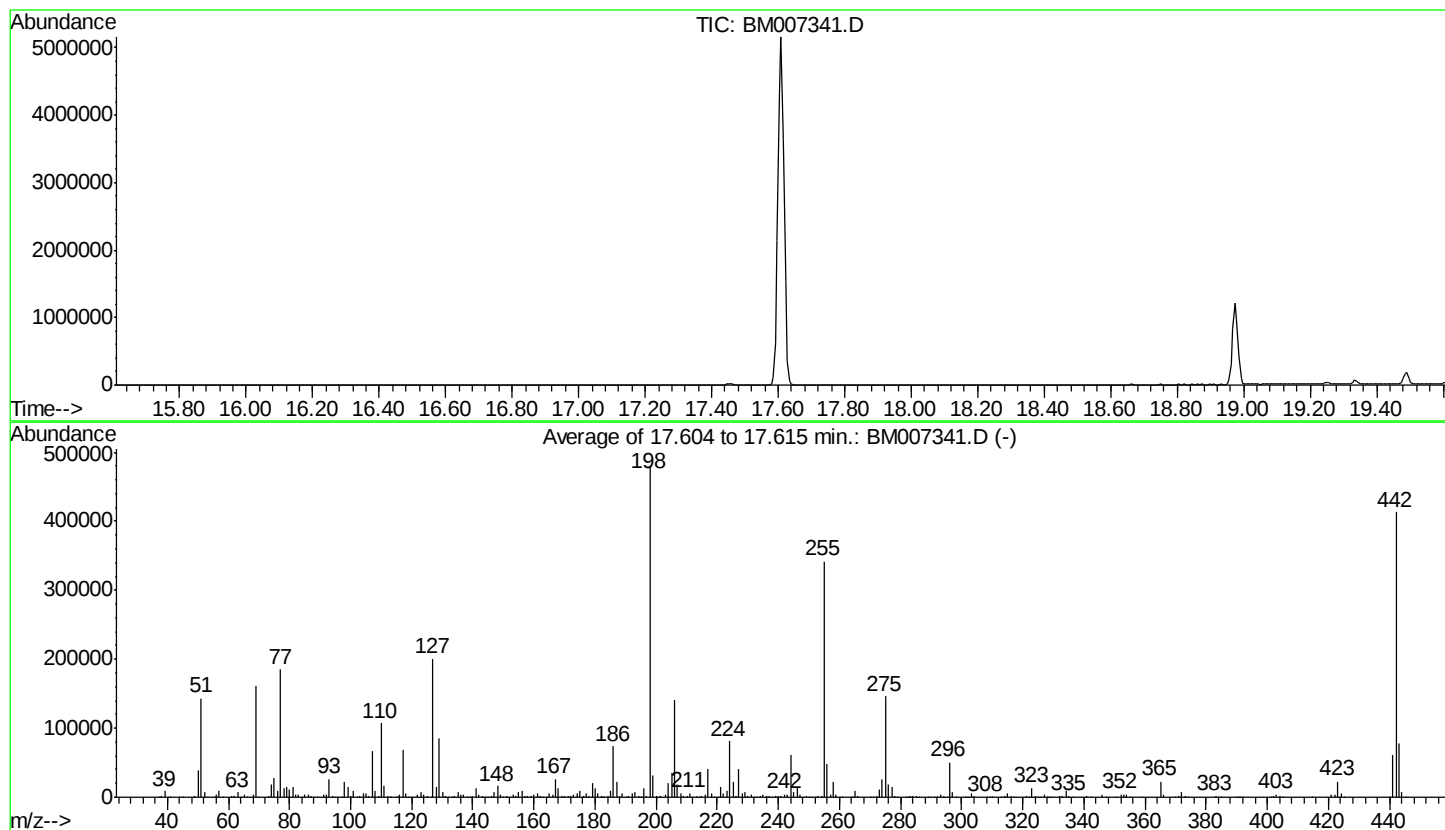


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM083016\
Data File : BM007341.D
Acq On : 30 Aug 2016 11:50
Operator : UM/SJ
Sample : DFTPP53
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP53

Integration File: RTEINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Aug 31 10:39:35 2016



AutoFind: Scans 2553, 2554, 2555; Background Corrected with Scan 2546

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.8	143074	PASS
68	69	0.00	2	1.8	2851	PASS
69	198	0.00	100	33.5	161133	PASS
70	69	0.00	2	0.6	983	PASS
127	198	10	80	41.7	200576	PASS
197	198	0.00	2	0.5	2429	PASS
198	198	100	100	100.0	480682	PASS
199	198	5	9	6.7	32301	PASS
275	198	10	60	30.4	146032	PASS
365	198	1	100	4.7	22405	PASS
441	442	0.01	100	15.0	61792	PASS
442	198	50	100	85.9	413013	PASS
443	442	15	24	19.0	78658	PASS

m/z	Abundance
37.00	557.0
38.10	2069.0
39.10	10544.0
40.00	772.0
41.10	535.0
44.00	1572.0
45.00	334.0
49.00	1471.0
50.10	43160.0
51.10	160768.0
52.00	7810.0
55.00	1000.0
56.00	4824.0
57.00	10977.0
58.10	381.0
61.00	2122.0
62.00	2332.0
63.10	7261.0
64.00	951.0
65.00	3737.0
66.00	471.0
68.10	3169.0
69.00	178304.0
70.00	1153.0
73.00	1877.0
74.10	21848.0
75.00	31128.0
76.10	9961.0
77.10	201984.0
78.10	13592.0
79.00	15943.0
80.00	12293.0
81.00	15940.0
82.00	3861.0
83.00	3658.0
83.90	433.0
85.00	3561.0
86.00	5031.0
87.00	2306.0
87.90	742.0
88.90	340.0
91.00	3845.0
92.00	3910.0
93.00	27584.0
94.00	2364.0
95.00	302.0
96.00	1175.0
97.00	496.0
98.00	23160.0
99.00	15305.0
99.90	1481.0
101.00	8714.0
101.90	400.0
103.00	2909.0
104.00	5810.0
105.00	5083.0
106.10	1964.0
107.00	70648.0
108.00	10903.0
109.20	1984.0
110.00	116952.0
111.00	18216.0
112.00	2299.0
112.90	657.0
114.90	484.0
116.10	4142.0
117.00	73256.0
118.00	5298.0
118.90	616.0
119.90	1090.0
121.90	4522.0
123.00	7570.0
124.00	3744.0
124.90	2999.0
126.20	795.0
127.00	212608.0
128.00	16624.0
129.00	87664.0
130.00	7191.0
131.00	1789.0
132.00	636.0
133.10	609.0
134.00	2534.0
135.00	7337.0
136.00	3149.0
137.00	3891.0
138.10	735.0
139.00	611.0
140.00	1224.0
141.00	13245.0
142.00	4146.0

Instrument :
BNA_M
ClientSampleId :
DFTPP53

143.10	2739.0
144.00	662.0
145.00	514.0
146.00	2133.0
147.00	7703.0
148.00	16936.0
149.00	3142.0
150.00	715.0
150.90	1645.0
153.00	4461.0
154.00	3006.0
155.10	7017.0
156.00	10532.0
157.10	1763.0
158.00	2440.0
159.00	1693.0
160.00	3981.0
161.00	6536.0
161.90	1958.0
162.90	710.0
164.00	488.0
165.00	5889.0
166.10	3653.0
167.00	27008.0
168.00	14017.0
169.00	2219.0
170.00	1298.0
171.00	920.0
172.00	2846.0
173.00	2897.0
174.00	5517.0
175.10	10470.0
176.00	1921.0
177.00	5456.0
178.00	2092.0
179.00	21448.0
180.00	12920.0
181.00	5654.0
182.00	1291.0
182.70	368.0
183.10	342.0
184.00	2158.0
185.00	9410.0
186.00	75160.0
187.00	21832.0
188.00	3191.0
189.00	5098.0
190.00	894.0
191.00	2368.0
192.00	6443.0
193.00	7681.0
194.00	1542.0
195.20	744.0
196.00	12922.0
197.00	2645.0
198.00	482560.0
199.00	32368.0
199.90	2353.0
201.40	1564.0
203.00	4231.0
204.00	20744.0
205.10	33920.0
206.00	139648.0
207.10	20200.0
208.00	6219.0
209.00	2283.0
210.00	2043.0
211.00	5174.0
211.80	822.0
212.90	493.0
214.90	1830.0
216.00	3175.0
217.00	39176.0
218.00	5607.0
218.90	404.0
220.10	783.0
221.00	14439.0
221.90	4580.0
223.00	8195.0
224.00	78312.0
225.00	21280.0
226.00	1950.0
227.00	40024.0
228.00	6461.0
229.00	7579.0
230.00	844.0
231.00	2948.0
231.90	643.0
233.00	713.0
234.00	2544.0
235.00	2911.0
235.80	1152.0
237.00	2607.0
238.00	339.0
239.00	1271.0

Instrument :

BNA_M

ClientSampleId :

DFTPP53

240.00	1035.0
241.00	2250.0
242.10	3506.0
243.00	4572.0
244.00	58336.0
245.10	7212.0
246.00	15045.0
247.00	2840.0
248.00	448.0
249.00	2374.0
250.00	420.0
251.10	559.0
252.00	491.0
253.00	1839.0
254.10	2339.0
255.00	326912.0
256.00	46872.0
257.00	3726.0
258.00	21240.0
259.00	3228.0
260.00	406.0
260.90	1005.0
263.90	575.0
265.00	7925.0
266.00	1140.0
269.90	591.0
271.00	623.0
272.00	1156.0
273.00	8575.0
274.00	25704.0
275.00	136576.0
276.10	18696.0
277.00	14280.0
278.00	2680.0
279.00	445.0
280.90	353.0
281.80	410.0
283.00	1346.0
284.00	1128.0
285.00	2280.0
286.00	639.0
289.10	467.0
290.00	560.0
291.00	526.0
291.80	423.0
293.00	2333.0
293.90	678.0
295.10	671.0
296.00	46840.0
297.00	6610.0
297.90	532.0
301.00	712.0
302.00	898.0
303.10	5162.0
304.00	1567.0
308.00	846.0
309.10	341.0
309.90	565.0
314.10	1763.0
315.00	5158.0
316.00	2177.0
317.00	646.0
321.00	1470.0
322.10	629.0
323.00	10897.0
324.10	2551.0
327.00	2240.0
327.90	1280.0
332.00	1201.0
332.90	1323.0
334.10	9640.0
335.00	2094.0
340.90	1469.0
346.00	3095.0
347.10	692.0
350.70	309.0
352.10	3808.0
353.10	2356.0
354.10	4055.0
355.00	465.0
359.00	411.0
365.00	19288.0
366.00	2699.0
369.90	368.0
371.00	1200.0
372.10	5377.0
373.00	1728.0
383.10	1342.0
384.00	468.0
390.00	898.0
390.90	576.0
392.10	347.0
402.00	2190.0
403.00	3396.0
404.00	1498.0

Instrument :
BNA_M
ClientSampleId :
DFTPP53

421.10	2481.0
422.10	2850.0
423.10	19896.0
424.10	4181.0
425.10	654.0
439.90	359.0
441.10	46504.0
442.00	324416.0
443.10	64248.0
444.10	6366.0
445.00	556.0

Instrument :
BNA_M
ClientSampleId :
DFTPP53

m/z	Abundance
37.00	618.0
38.10	1986.0
39.10	10761.0
40.00	729.0
41.10	409.0
44.00	1471.0
49.00	1335.0
50.10	44632.0
51.10	167104.0
52.10	8127.0
53.10	323.0
55.00	786.0
56.00	5160.0
57.00	11347.0
58.10	523.0
61.10	2153.0
62.00	2857.0
63.00	7875.0
64.10	1064.0
65.10	3203.0
66.10	357.0
68.00	3299.0
69.00	189376.0
70.00	1086.0
73.00	1789.0
74.00	21488.0
75.00	31480.0
76.10	10453.0
77.10	217536.0
78.00	14863.0
79.00	17488.0
80.00	13014.0
81.00	16440.0
82.00	3595.0
83.00	3358.0
84.00	425.0
85.00	3102.0
86.00	4475.0
87.00	2354.0
87.90	936.0
91.00	3850.0
92.00	3933.0
93.00	31600.0
94.00	2060.0
95.00	569.0
96.00	1080.0
97.10	634.0
98.00	25864.0
99.00	18480.0
100.00	1688.0
101.00	10592.0
101.90	559.0
103.00	3042.0
104.00	5658.0
105.00	7337.0
106.00	1620.0
107.00	80424.0
108.00	10358.0
109.00	1860.0
110.00	125880.0
111.00	20544.0
112.00	2969.0
113.10	516.0
115.10	373.0
116.00	4238.0
117.00	81128.0
118.00	5686.0
119.00	707.0
120.00	946.0
122.00	6229.0
123.00	8745.0
124.00	3589.0
125.00	2994.0
126.20	1369.0
127.00	235200.0
128.00	18136.0
129.00	102448.0
130.00	8129.0
130.90	1736.0
132.00	776.0
133.00	444.0
134.00	3310.0
135.00	8485.0
136.00	3578.0
137.00	4901.0
138.00	1098.0
138.90	509.0
140.00	1474.0
141.00	16057.0
142.10	4297.0
143.00	2904.0

Instrument :
BNA_M
ClientSampleId :
DFTPP53

143.90	1149.0
145.00	658.0
146.00	2748.0
147.00	7556.0
148.00	19216.0
149.10	3254.0
149.90	663.0
151.00	1702.0
151.90	1158.0
153.00	5433.0
154.00	3379.0
155.00	8155.0
156.00	11026.0
157.00	2424.0
158.00	2367.0
159.00	2229.0
160.00	4551.0
161.00	7510.0
162.00	2167.0
163.00	646.0
164.00	718.0
165.00	5711.0
166.00	4631.0
167.00	31264.0
168.00	14478.0
169.00	2628.0
170.10	1077.0
171.10	1138.0
172.00	2683.0
173.00	3516.0
174.00	6651.0
175.10	11301.0
176.00	3189.0
177.00	5808.0
177.90	1774.0
179.00	23376.0
180.00	15426.0
181.00	7187.0
182.00	1524.0
182.90	656.0
184.00	1957.0
185.00	11559.0
186.00	88480.0
187.00	28744.0
188.00	2295.0
189.00	6280.0
189.90	887.0
191.00	2808.0
192.00	7594.0
193.00	8084.0
194.10	1330.0
194.90	683.0
196.00	14711.0
197.00	2527.0
198.00	565504.0
199.00	39336.0
200.00	3406.0
201.50	1536.0
203.00	4769.0
204.00	25920.0
205.00	40952.0
206.10	163904.0
207.10	23664.0
208.00	7160.0
209.00	2273.0
210.00	2633.0
211.00	6658.0
213.10	432.0
214.00	441.0
215.00	2059.0
216.00	3717.0
217.00	49272.0
218.00	5685.0
219.00	475.0
220.00	709.0
221.00	18728.0
221.90	6310.0
223.00	10895.0
224.00	94344.0
225.00	26792.0
226.00	3002.0
227.00	47392.0
228.00	6620.0
229.00	9707.0
230.00	1428.0
231.10	3643.0
231.90	640.0
233.00	861.0
234.00	2703.0
235.00	3417.0
236.00	2332.0
237.00	2931.0
238.00	699.0
238.90	1786.0
240.00	1157.0

Instrument :
BNA_M
ClientSampleId :
DFTPP53

240.90	2229.0
242.10	5439.0
243.10	4560.0
244.00	73088.0
245.00	9611.0
246.00	18680.0
247.00	3531.0
248.00	980.0
249.00	2968.0
249.90	500.0
250.90	536.0
251.90	518.0
253.10	1238.0
254.10	2797.0
255.00	399424.0
256.00	57104.0
257.00	4702.0
258.00	27008.0
258.90	4383.0
260.00	776.0
261.00	470.0
264.10	761.0
265.00	11137.0
265.90	1412.0
269.90	631.0
271.00	921.0
272.00	1271.0
273.00	12368.0
274.00	31040.0
275.00	172672.0
276.00	22112.0
277.00	19088.0
278.00	2814.0
279.10	773.0
281.00	510.0
281.90	441.0
282.90	1975.0
284.00	1591.0
285.00	2478.0
286.00	573.0
289.10	564.0
290.00	658.0
291.00	451.0
292.00	742.0
293.00	3674.0
294.10	793.0
295.00	1231.0
296.00	59920.0
297.00	7580.0
298.00	338.0
301.00	577.0
302.00	950.0
303.10	6922.0
303.90	1305.0
308.10	632.0
308.90	440.0
310.10	710.0
313.10	454.0
314.10	2656.0
315.00	5884.0
316.00	3159.0
316.90	560.0
321.00	1579.0
321.90	823.0
323.10	16048.0
324.00	2194.0
325.00	465.0
325.90	626.0
327.00	3460.0
328.10	1408.0
329.10	364.0
332.00	1373.0
333.00	1615.0
334.00	11477.0
335.10	2873.0
336.10	516.0
341.00	2177.0
342.20	597.0
346.00	3905.0
346.90	604.0
352.00	4884.0
353.10	3362.0
354.00	5369.0
355.00	825.0
358.90	375.0
365.00	25584.0
366.00	3464.0
370.00	517.0
371.00	1064.0
372.00	8345.0
373.10	2112.0
374.00	398.0
383.10	2497.0
384.00	567.0
384.90	312.0

Instrument :
BNA_M
ClientSampleId :
DFTPP53

390.00	807.0
390.90	1002.0
392.00	530.0
401.00	647.0
402.00	2979.0
403.00	4900.0
404.10	1735.0
404.90	343.0
420.90	3930.0
422.00	4102.0
423.10	26168.0
424.00	5611.0
425.10	429.0
439.90	330.0
441.10	72352.0
442.00	486592.0
443.00	93616.0
444.00	8846.0
445.10	512.0

Instrument :
BNA_M
ClientSampleId :
DFTPP53

m/z	Abundance
37.00	472.0
38.10	1029.0
39.00	6284.0
40.00	679.0
44.00	1441.0
49.10	1034.0
50.00	26784.0
51.10	101352.0
52.10	4561.0
55.00	702.0
56.00	2612.0
57.00	7764.0
57.90	421.0
61.00	1182.0
62.10	1419.0
63.00	4640.0
64.00	647.0
65.00	1958.0
68.00	2087.0
69.00	115720.0
70.00	710.0
73.00	1191.0
74.10	13976.0
75.00	18912.0
76.10	6876.0
77.10	135232.0
78.10	9692.0
79.00	10805.0
80.00	7935.0
81.00	11107.0
82.00	2351.0
83.00	1889.0
83.90	433.0
85.00	2626.0
86.00	3089.0
87.00	1587.0
88.00	418.0
91.00	2268.0
91.90	2450.0
93.00	20768.0
94.00	1238.0
95.90	629.0
97.20	516.0
98.00	15806.0
99.00	11631.0
100.00	825.0
101.00	6541.0
102.00	365.0
103.00	1820.0
104.00	4379.0
105.00	3745.0
106.00	1770.0
107.00	49800.0
108.10	6475.0
109.00	1550.0
110.00	78672.0
111.00	11641.0
112.10	1678.0
113.00	783.0
116.10	2578.0
117.00	49720.0
118.00	3423.0
119.00	398.0
120.10	667.0
122.00	3309.0
123.00	6039.0
124.00	2082.0
125.00	1967.0
126.10	719.0
127.00	153920.0
128.00	11358.0
129.00	66368.0
130.00	5350.0
131.00	1213.0
131.90	609.0
134.00	2117.0
135.00	5390.0
136.00	2108.0
137.00	2545.0
138.10	503.0
138.90	358.0
140.00	831.0
141.00	9207.0
142.00	3173.0
143.00	2093.0
143.90	570.0
144.90	328.0
146.10	1530.0
147.10	5887.0
148.00	12346.0
148.90	2195.0

Instrument :
BNA_M
ClientSampleId :
DFTPP53

150.10	727.0
151.00	972.0
151.80	478.0
153.00	2892.0
154.00	2130.0
155.00	5528.0
156.10	8704.0
157.00	1431.0
158.00	1749.0
159.10	1505.0
160.00	3067.0
161.00	4516.0
162.00	1581.0
162.90	488.0
163.80	439.0
165.00	3629.0
166.00	3374.0
167.00	22184.0
168.00	9996.0
169.00	1833.0
169.90	758.0
171.10	986.0
171.90	1723.0
173.00	2401.0
174.00	4014.0
175.00	7895.0
176.10	1807.0
177.00	4164.0
178.00	1251.0
179.00	15608.0
180.00	10621.0
181.00	5926.0
181.90	674.0
183.00	545.0
184.00	1185.0
185.00	8583.0
186.00	58192.0
187.00	17600.0
188.00	1442.0
189.00	4147.0
190.00	795.0
191.00	2070.0
192.00	4402.0
193.00	6233.0
194.00	1641.0
195.20	338.0
196.00	10888.0
196.90	2116.0
198.00	393984.0
199.00	25200.0
200.00	2579.0
200.90	813.0
201.50	1103.0
203.00	3199.0
204.00	17104.0
205.00	28680.0
206.10	117592.0
207.00	17104.0
208.00	4765.0
209.00	1364.0
210.00	1826.0
211.00	5062.0
211.80	515.0
213.00	395.0
215.00	1529.0
216.10	2301.0
217.00	33528.0
218.00	4533.0
218.90	442.0
220.00	385.0
221.00	11215.0
221.80	4194.0
223.00	7149.0
224.00	69968.0
225.10	18280.0
226.00	2071.0
227.00	33016.0
228.00	4905.0
229.00	6927.0
230.00	1022.0
231.00	2434.0
232.00	312.0
233.00	802.0
233.90	2203.0
235.00	2408.0
236.00	1454.0
237.00	1982.0
238.00	362.0
239.00	1352.0
240.00	940.0
240.90	2074.0
242.00	3898.0
243.00	3654.0
244.00	50680.0
245.10	6901.0

Instrument :
BNA_M
ClientSampleId :
DFTPP53

246.00	12060.0
247.00	2228.0
247.90	710.0
249.00	1890.0
250.90	626.0
252.00	709.0
253.10	1264.0
254.00	1855.0
255.00	299648.0
256.00	41984.0
257.00	3296.0
258.00	19856.0
259.00	3013.0
260.00	423.0
261.10	565.0
264.00	459.0
265.00	8844.0
265.90	1235.0
270.90	649.0
272.00	808.0
273.00	10102.0
274.00	23632.0
275.00	128848.0
276.00	16664.0
277.00	12940.0
278.00	1862.0
279.00	521.0
281.00	477.0
282.10	385.0
283.00	1576.0
283.90	943.0
285.00	2270.0
286.10	350.0
289.00	396.0
289.80	489.0
291.00	324.0
292.00	610.0
292.90	2804.0
294.00	622.0
295.10	818.0
296.00	43792.0
297.00	6022.0
297.90	317.0
301.00	478.0
302.00	918.0
303.10	4365.0
304.10	1654.0
307.90	715.0
309.00	595.0
310.00	446.0
312.90	494.0
314.00	2080.0
315.00	5577.0
316.00	2378.0
321.00	1387.0
321.90	674.0
323.10	12489.0
324.10	2287.0
326.90	2977.0
327.90	1181.0
328.90	338.0
332.10	1173.0
333.00	1065.0
334.10	8329.0
335.00	2527.0
341.10	1656.0
342.10	329.0
346.00	3133.0
347.00	420.0
352.00	4032.0
353.10	3352.0
354.10	4413.0
355.10	877.0
365.00	22344.0
366.00	2952.0
369.90	385.0
371.00	938.0
372.10	6680.0
373.10	2103.0
383.10	1873.0
384.00	662.0
389.90	799.0
391.10	381.0
392.10	434.0
401.10	631.0
402.00	2724.0
403.00	3936.0
403.90	1864.0
414.80	352.0
421.00	2807.0
422.10	3358.0
423.10	20920.0
424.00	4913.0
425.00	523.0
440.20	386.0

Instrument :
BNA_M
ClientSampleId :
DFTPP53

441.00	66520.0
442.10	428032.0
443.10	78112.0
444.00	7108.0
444.90	492.0

Instrument :
BNA_M
ClientSampleId :
DFTPP53

Scan 2546 (17.562 min): BM007341.D
DFTPP53

m/z	Abundance
39.90	509.0
44.00	1493.0
207.00	1981.0
208.10	543.0
281.10	514.0

Instrument :
BNA_M
ClientSampleId :
DFTPP53