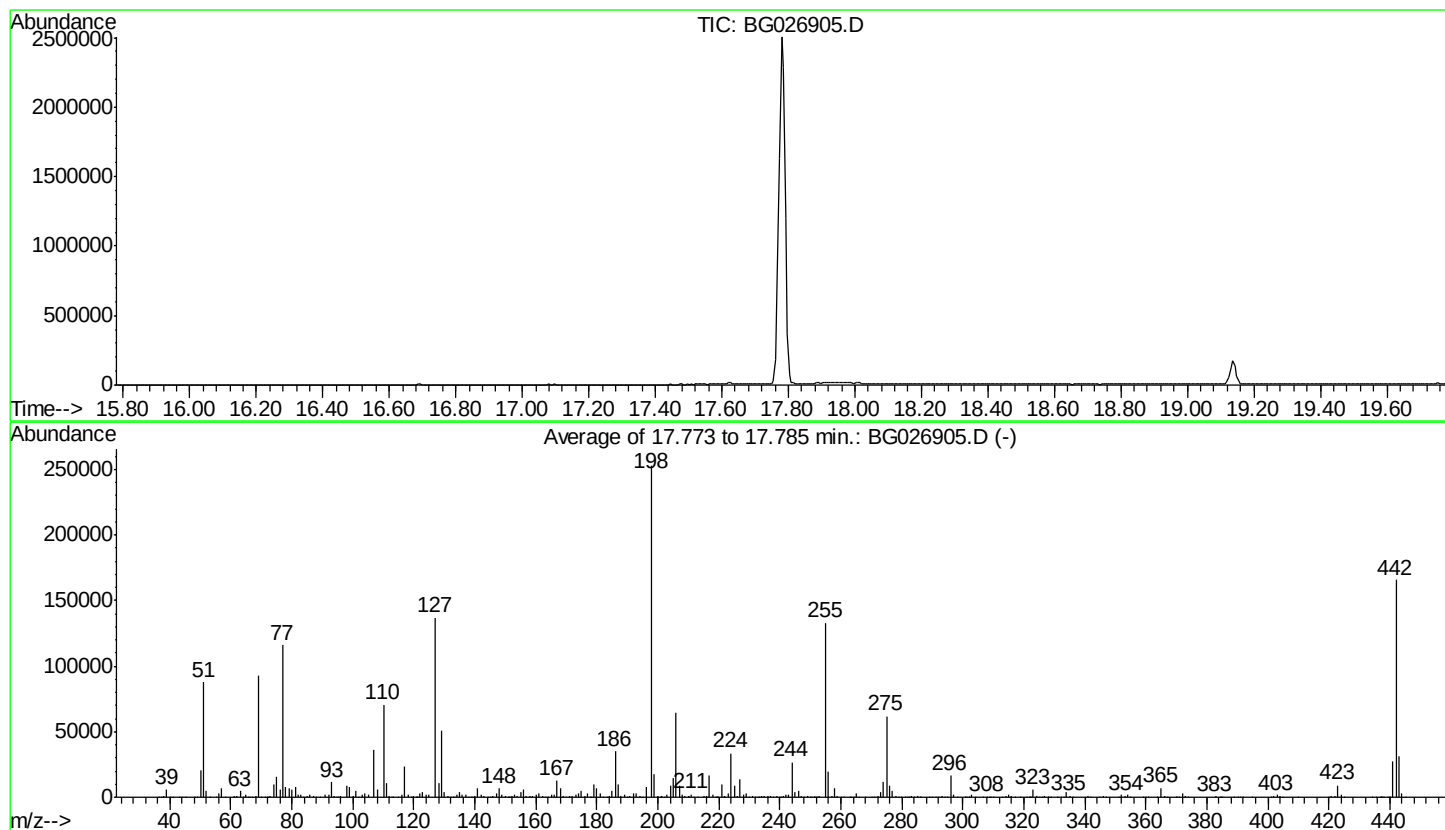


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050917\
 Data File : BG026905.D
 Acq On : 9 May 2017 10:13
 Operator : SJ/MA
 Sample : DFTPP59
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP59

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
 Title : SVOA CALIBRATION
 Last Update : Wed May 10 19:00:32 2017



AutoFind: Scans 2499, 2500, 2501; Background Corrected with Scan 2492

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.7	87824	PASS
68	69	0.00	2	0.7	689	PASS
69	198	0.00	100	36.6	92544	PASS
70	69	0.00	2	0.3	282	PASS
127	198	10	80	54.1	136765	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	252906	PASS
199	198	5	9	7.0	17670	PASS
275	198	10	60	24.5	62024	PASS
365	198	1	100	2.7	6935	PASS
441	442	0.01	100	16.6	27434	PASS
442	198	50	100	65.5	165653	PASS
443	442	15	24	18.9	31357	PASS

m/z	Abundance
37.00	277.0
38.10	867.0
39.00	5215.0
40.00	598.0
41.00	471.0
43.10	506.0
44.00	1024.0
50.00	17568.0
51.00	77168.0
52.00	4357.0
52.90	356.0
55.00	915.0
56.00	2443.0
57.00	7202.0
57.90	345.0
60.90	1368.0
62.10	1051.0
63.00	3332.0
63.90	524.0
65.00	2175.0
66.20	219.0
67.00	193.0
68.90	78064.0
70.00	549.0
71.10	621.0
73.00	866.0
74.00	8076.0
75.00	13155.0
76.00	5167.0
77.00	98840.0
78.00	6614.0
79.00	5656.0
79.90	4805.0
81.00	6263.0
82.00	1331.0
83.00	1768.0
84.00	442.0
85.00	1600.0
86.00	2497.0
86.90	827.0
88.00	227.0
89.10	269.0
90.90	1335.0
92.00	1835.0
93.00	9676.0
94.00	790.0
94.90	308.0
96.10	434.0
97.10	353.0
98.00	7632.0
99.00	8364.0
100.00	686.0
101.00	3697.0
102.10	466.0
102.90	1544.0
103.90	2561.0
105.00	2448.0
107.00	31040.0
108.00	4643.0
110.00	57616.0
111.00	8449.0
112.00	1359.0
112.80	244.0
116.00	1762.0
117.00	18304.0
118.00	1706.0
119.00	405.0
119.90	626.0
121.90	1835.0
123.00	2879.0
123.90	1536.0
125.00	1435.0
127.00	111096.0
128.00	9064.0
129.00	42184.0
130.00	2981.0
130.90	636.0
131.90	385.0
132.80	236.0
134.00	1107.0
134.90	3726.0
135.90	1479.0
136.90	1890.0
137.90	422.0
138.80	287.0
139.90	521.0
141.00	5219.0
142.00	1951.0
143.00	971.0
144.00	382.0
145.10	291.0

Instrument :
BNA_G
ClientSampleId :
DFTPP59

146.00	897.0
147.00	2762.0
148.00	5353.0
149.00	1371.0
149.90	711.0
151.00	368.0
151.20	374.0
151.50	318.0
151.90	354.0
153.00	1157.0
154.00	1243.0
155.00	2823.0
156.00	4200.0
157.00	1074.0
157.90	1231.0
159.00	1051.0
160.00	1350.0
161.00	2502.0
162.10	533.0
162.90	296.0
164.00	341.0
165.00	2281.0
165.90	1689.0
167.00	9738.0
168.00	6624.0
168.90	672.0
169.90	496.0
171.00	491.0
171.90	744.0
173.00	1294.0
174.00	2269.0
175.00	4098.0
176.00	1085.0
176.90	1227.0
177.80	613.0
179.00	7314.0
180.00	4603.0
181.00	2328.0
182.00	471.0
184.00	606.0
185.00	3508.0
186.00	29200.0
187.00	7890.0
188.00	1262.0
188.90	1426.0
190.00	455.0
190.90	690.0
192.00	2330.0
192.90	2097.0
194.00	534.0
195.00	586.0
196.00	6310.0
197.90	186496.0
198.90	13858.0
200.00	802.0
200.80	193.0
201.50	566.0
202.20	406.0
202.90	1645.0
204.00	7236.0
205.00	9939.0
206.00	48016.0
207.00	6658.0
208.00	1589.0
209.00	575.0
210.30	1164.0
211.00	1683.0
211.70	547.0
214.90	687.0
216.20	892.0
216.90	10906.0
218.00	1423.0
218.90	295.0
219.30	220.0
221.00	7638.0
221.80	1146.0
222.90	2344.0
224.00	23432.0
225.00	6572.0
226.10	638.0
227.00	9626.0
228.00	1455.0
229.00	1771.0
230.00	389.0
231.10	708.0
232.00	161.0
232.80	252.0
234.00	467.0
235.00	598.0
235.90	382.0
237.00	784.0
238.10	202.0
238.90	496.0
239.90	396.0
241.00	392.0

Instrument :
BNA_G
ClientSampleId :
DFTPP59

242.00	1210.0
243.00	1974.0
244.00	19208.0
245.00	2848.0
246.00	3463.0
246.90	613.0
247.90	175.0
249.00	598.0
249.90	157.0
251.00	229.0
251.80	410.0
253.00	974.0
255.00	94712.0
256.00	14782.0
257.00	988.0
258.00	5257.0
259.00	1039.0
259.90	194.0
261.10	270.0
265.00	1788.0
266.00	267.0
268.00	174.0
269.90	245.0
271.00	428.0
272.00	369.0
273.00	2508.0
274.00	7501.0
275.00	44536.0
276.00	6253.0
277.00	3658.0
278.00	580.0
279.70	250.0
282.10	216.0
283.00	593.0
283.90	292.0
285.10	836.0
285.90	178.0
289.00	318.0
289.90	217.0
292.00	292.0
293.00	934.0
293.90	226.0
296.00	10854.0
297.00	1793.0
301.90	262.0
303.00	1211.0
304.00	334.0
306.80	151.0
309.10	170.0
314.00	661.0
314.90	1324.0
316.00	765.0
318.60	159.0
320.90	357.0
322.30	197.0
323.00	3787.0
324.00	734.0
326.90	963.0
328.10	369.0
332.00	281.0
333.00	369.0
334.00	2592.0
335.00	907.0
336.10	174.0
341.00	312.0
341.90	191.0
346.00	1047.0
352.00	1366.0
353.10	770.0
354.00	1414.0
355.00	301.0
365.00	4296.0
366.00	783.0
371.00	311.0
372.00	2142.0
373.00	417.0
383.00	251.0
390.00	335.0
402.00	825.0
403.00	940.0
404.00	508.0
420.90	1175.0
422.00	1119.0
423.10	5020.0
424.00	1701.0
425.00	219.0
437.10	254.0
438.10	168.0
439.20	262.0
441.00	16912.0
442.00	96704.0
443.00	18968.0
444.00	2014.0

Instrument :
BNA_G
ClientSampleId :
DFTPP59

m/z	Abundance
37.00	433.0
38.00	709.0
39.00	6597.0
40.00	533.0
41.00	489.0
43.00	434.0
44.00	477.0
48.00	186.0
49.00	758.0
50.00	24760.0
51.00	101784.0
52.00	5051.0
53.00	242.0
55.00	796.0
55.90	3202.0
57.00	8215.0
58.00	572.0
61.00	1246.0
62.00	1899.0
63.00	5846.0
64.00	503.0
65.00	2404.0
65.70	232.0
67.00	285.0
69.00	112568.0
70.00	460.0
71.00	707.0
71.80	180.0
73.00	1146.0
74.00	10919.0
75.00	18216.0
76.10	7037.0
77.00	139008.0
78.00	9580.0
79.00	8023.0
80.00	6948.0
81.00	9777.0
82.00	2788.0
83.00	2741.0
84.00	467.0
85.00	1626.0
86.00	2433.0
87.00	935.0
87.80	574.0
89.00	341.0
91.00	1969.0
92.00	2642.0
93.00	13708.0
94.00	1180.0
94.90	331.0
96.10	724.0
97.10	386.0
98.00	10866.0
99.00	8877.0
100.00	904.0
100.90	5585.0
101.90	436.0
103.00	1680.0
104.00	3730.0
105.00	2435.0
107.00	41984.0
108.00	7444.0
110.00	84696.0
110.90	12291.0
112.00	1330.0
113.00	456.0
116.00	2425.0
117.00	27816.0
118.00	1992.0
118.90	372.0
120.00	589.0
120.90	247.0
122.00	3198.0
122.90	4651.0
124.00	1616.0
125.00	1999.0
127.00	161216.0
128.00	13111.0
129.00	58224.0
129.90	5011.0
131.00	1408.0
132.00	293.0
133.00	297.0
133.90	2182.0
135.00	5115.0
136.00	1792.0
137.00	2476.0
137.90	508.0
139.00	253.0
139.90	870.0
140.90	7366.0

Instrument :
BNA_G
ClientSampleId :
DFTPP59

142.00	3017.0
143.00	1513.0
144.00	605.0
144.90	567.0
146.00	1623.0
147.00	4147.0
148.00	8688.0
148.90	1516.0
149.90	518.0
151.10	1067.0
152.00	674.0
152.90	2360.0
154.00	1452.0
155.00	4133.0
156.00	6627.0
157.00	1124.0
158.00	1903.0
159.00	1042.0
160.00	2493.0
161.00	4160.0
162.00	914.0
163.90	652.0
165.00	2502.0
166.00	2229.0
167.00	14934.0
168.00	7515.0
169.00	1463.0
169.90	437.0
170.90	644.0
172.00	1616.0
173.00	1907.0
174.00	3732.0
175.00	5326.0
176.00	1878.0
177.00	3533.0
178.00	989.0
178.90	10804.0
180.00	7336.0
181.00	3822.0
181.90	763.0
183.00	563.0
184.00	851.0
185.00	5717.0
186.00	39888.0
187.00	11822.0
187.90	962.0
189.00	2736.0
190.00	454.0
191.00	1196.0
192.00	3279.0
193.00	3464.0
193.90	1069.0
196.00	8395.0
197.90	299840.0
198.90	20688.0
200.00	1170.0
201.40	1434.0
203.00	1588.0
204.00	10408.0
205.00	18744.0
206.00	76496.0
207.00	11004.0
208.00	2081.0
208.90	916.0
210.20	1743.0
211.00	3404.0
212.90	174.0
214.90	1139.0
215.90	1903.0
217.00	20832.0
218.00	2737.0
219.00	165.0
219.50	158.0
221.00	11266.0
222.00	1928.0
223.00	3924.0
224.00	39120.0
225.00	10553.0
226.10	1014.0
227.00	15842.0
227.90	2550.0
229.00	3115.0
230.00	591.0
231.00	1324.0
232.00	323.0
233.00	436.0
234.00	818.0
235.00	1264.0
236.00	728.0
237.00	1688.0
237.90	262.0
239.00	883.0
239.90	419.0
241.00	950.0
242.00	2214.0

Instrument :
BNA_G
ClientSampleId :
DFTPP59

243.00	3080.0
244.00	29624.0
245.00	4769.0
246.00	5234.0
246.90	1223.0
248.00	374.0
248.90	1238.0
249.90	160.0
250.50	191.0
251.20	302.0
252.00	475.0
252.80	961.0
253.00	946.0
255.00	153920.0
256.00	24280.0
257.00	1901.0
258.00	9311.0
258.90	1365.0
260.00	203.0
261.00	357.0
263.10	155.0
264.00	296.0
265.00	3307.0
265.90	558.0
268.00	177.0
270.00	238.0
270.90	482.0
272.00	716.0
273.00	4717.0
274.00	13873.0
275.00	71480.0
276.00	10096.0
277.00	5703.0
278.00	839.0
278.90	215.0
280.90	233.0
281.80	222.0
283.00	899.0
284.00	344.0
285.00	1247.0
286.10	229.0
289.00	309.0
289.90	241.0
291.10	236.0
292.00	425.0
293.00	1375.0
293.90	558.0
294.80	585.0
296.00	18240.0
297.00	2669.0
298.00	410.0
300.90	189.0
302.10	272.0
303.00	2406.0
303.90	565.0
307.90	271.0
308.70	286.0
310.00	338.0
313.00	166.0
314.10	819.0
315.00	2109.0
316.00	1059.0
316.90	183.0
321.00	633.0
321.80	277.0
323.00	6005.0
324.10	1075.0
325.20	189.0
326.10	304.0
326.90	1016.0
327.80	411.0
328.70	150.0
332.00	400.0
333.00	629.0
334.00	4652.0
334.90	1277.0
341.00	994.0
342.00	287.0
344.70	177.0
346.00	1246.0
346.90	270.0
352.00	1808.0
353.00	1785.0
354.00	2030.0
355.00	471.0
358.90	163.0
365.00	8040.0
366.00	1219.0
369.90	342.0
371.00	650.0
372.00	4058.0
373.00	1104.0
382.90	997.0
384.10	317.0
384.80	273.0

Instrument :
BNA_G
ClientSampleId :
DFTPP59

388.90	150.0
389.90	433.0
390.90	247.0
392.00	230.0
394.90	180.0
402.00	1253.0
403.10	2567.0
404.00	643.0
405.00	242.0
410.00	211.0
421.00	1083.0
422.00	1582.0
423.00	10390.0
424.00	2230.0
424.90	278.0
436.60	150.0
437.70	443.0
438.10	318.0
439.00	291.0
439.90	488.0
441.00	29088.0
442.00	188480.0
443.00	34408.0
444.00	3915.0
444.90	168.0

Instrument :
BNA_G
ClientSampleId :
DFTPP59

m/z	Abundance
36.10	185.0
37.00	227.0
38.10	910.0
39.00	4443.0
39.90	434.0
41.10	346.0
43.00	455.0
44.00	985.0
45.10	216.0
49.00	759.0
50.00	18824.0
51.00	84520.0
52.00	4508.0
55.00	499.0
56.00	3182.0
57.00	7547.0
58.00	296.0
60.90	1432.0
62.00	1524.0
63.00	4242.0
63.90	341.0
65.00	2234.0
66.10	287.0
67.00	398.0
68.00	2067.0
69.00	87000.0
70.00	368.0
71.00	546.0
72.00	156.0
73.00	768.0
74.00	10101.0
75.00	14621.0
76.00	5781.0
77.00	110200.0
78.00	8201.0
78.90	5981.0
80.00	5321.0
81.00	7342.0
81.90	2030.0
83.00	1869.0
83.90	450.0
85.00	1753.0
86.00	1648.0
86.90	1011.0
88.00	474.0
88.90	163.0
91.00	1431.0
92.00	1994.0
93.00	11481.0
94.00	1057.0
94.60	177.0
95.00	329.0
96.00	711.0
98.00	9340.0
99.00	8276.0
100.00	676.0
101.00	4697.0
101.90	361.0
102.90	2088.0
104.00	3113.0
104.90	2469.0
107.00	34920.0
107.90	4814.0
110.00	70032.0
111.00	10522.0
111.90	1077.0
113.00	670.0
114.90	229.0
116.00	2132.0
117.00	24960.0
118.00	2146.0
119.00	299.0
120.00	474.0
120.50	158.0
121.10	333.0
121.90	2437.0
123.00	3481.0
124.00	1513.0
124.90	1929.0
127.00	137984.0
128.00	10702.0
129.00	51344.0
130.00	4255.0
131.00	664.0
132.00	594.0
133.10	256.0
134.00	1435.0
135.00	4206.0
135.90	2233.0
137.00	2306.0
138.00	628.0

Instrument :
BNA_G
ClientSampleId :
DFTPP59

138.90	366.0
140.00	627.0
140.90	7144.0
141.90	1897.0
143.00	1320.0
143.90	515.0
145.00	326.0
145.90	1077.0
147.00	3339.0
148.00	6220.0
148.90	1990.0
149.90	664.0
151.00	817.0
151.40	779.0
151.90	648.0
153.00	1788.0
154.00	1715.0
155.00	4082.0
156.00	5533.0
156.90	1074.0
158.00	1305.0
159.00	866.0
160.00	2655.0
161.00	2851.0
162.00	961.0
163.90	438.0
165.00	2139.0
166.00	2123.0
167.00	12111.0
168.00	5358.0
169.00	1490.0
169.80	421.0
171.00	631.0
172.00	1125.0
172.90	1577.0
174.00	2356.0
175.00	5058.0
176.00	1520.0
177.00	3225.0
178.90	10003.0
180.00	7282.0
181.00	3259.0
181.80	250.0
183.00	277.0
184.00	878.0
185.00	4936.0
186.00	35456.0
187.00	10720.0
188.00	1194.0
188.90	2259.0
190.00	471.0
191.00	614.0
192.00	2483.0
193.00	3419.0
194.00	1050.0
195.10	935.0
196.00	8040.0
197.90	272384.0
198.90	18464.0
199.90	1838.0
201.50	1190.0
202.10	638.0
203.00	2125.0
204.00	9789.0
205.00	15627.0
206.00	69776.0
207.00	8639.0
208.00	2303.0
209.00	349.0
209.90	1152.0
210.90	2346.0
214.90	951.0
216.00	1719.0
216.90	17280.0
217.90	2551.0
219.00	242.0
219.70	198.0
221.00	10249.0
221.90	2441.0
223.00	4014.0
224.00	37688.0
225.00	9670.0
226.00	992.0
227.00	14774.0
228.00	1897.0
229.00	3397.0
229.90	468.0
231.00	1354.0
231.90	371.0
232.90	413.0
233.90	1273.0
235.00	1056.0
236.00	738.0
237.00	1435.0
237.90	278.0

Instrument :
BNA_G
ClientSampleId :
DFTPP59

238.90	652.0
240.10	642.0
241.00	1049.0
242.00	1868.0
243.00	2054.0
244.00	30928.0
245.00	4239.0
246.00	5203.0
247.00	1296.0
247.90	448.0
249.00	1152.0
250.00	418.0
251.20	294.0
252.10	456.0
253.00	1251.0
255.00	150144.0
256.00	20312.0
257.00	1448.0
258.00	7944.0
259.00	1118.0
261.00	179.0
263.40	207.0
264.00	324.0
265.00	3283.0
266.10	521.0
269.80	221.0
271.10	553.0
272.10	563.0
273.00	4892.0
274.00	13245.0
275.00	70056.0
276.00	8889.0
277.00	5485.0
278.00	711.0
278.90	195.0
281.00	238.0
281.90	180.0
283.00	774.0
283.90	376.0
285.00	1303.0
288.80	184.0
290.00	236.0
291.00	277.0
291.90	191.0
293.00	1147.0
293.90	318.0
296.00	20496.0
297.00	2878.0
298.00	255.0
301.10	314.0
301.90	358.0
303.00	2581.0
304.00	662.0
308.00	507.0
310.00	159.0
313.00	169.0
314.00	1488.0
314.90	2265.0
316.00	1168.0
317.00	467.0
321.00	586.0
322.00	310.0
323.00	6998.0
324.00	1074.0
325.90	197.0
327.00	926.0
328.00	523.0
330.80	181.0
332.00	323.0
333.00	366.0
334.00	4129.0
335.10	1001.0
341.00	599.0
341.90	165.0
346.00	1408.0
346.80	162.0
351.20	251.0
352.00	2031.0
353.00	1184.0
354.00	2028.0
355.00	164.0
359.90	208.0
360.90	205.0
363.80	232.0
365.00	8471.0
366.00	1533.0
366.90	206.0
370.10	287.0
371.00	591.0
372.00	4138.0
373.10	768.0
373.90	188.0
383.00	823.0
384.00	248.0
385.00	272.0

Instrument :
BNA_G
ClientSampleId :
DFTPP59

389.90	463.0
390.90	343.0
392.00	212.0
401.00	427.0
402.00	1298.0
403.00	1610.0
404.00	697.0
420.00	189.0
421.00	1715.0
422.00	1605.0
423.00	11384.0
424.00	2181.0
425.00	352.0
434.30	264.0
435.30	357.0
436.60	216.0
437.30	171.0
438.20	335.0
439.50	460.0
441.00	36304.0
442.00	211776.0
443.00	40696.0
444.00	3812.0
445.00	181.0

Instrument :
BNA_G
ClientSampleId :
DFTPP59

m/z	Abundance
40.00	343.0
41.10	181.0
43.00	417.0
44.00	630.0
55.00	591.0
57.10	1071.0
58.10	161.0
69.90	177.0
71.10	499.0
83.00	232.0
83.90	249.0
85.10	629.0
91.20	207.0
97.10	273.0
99.00	201.0
183.00	176.0
207.00	297.0
258.20	178.0

Instrument :
BNA_G
ClientSampleId :
DFTPP59