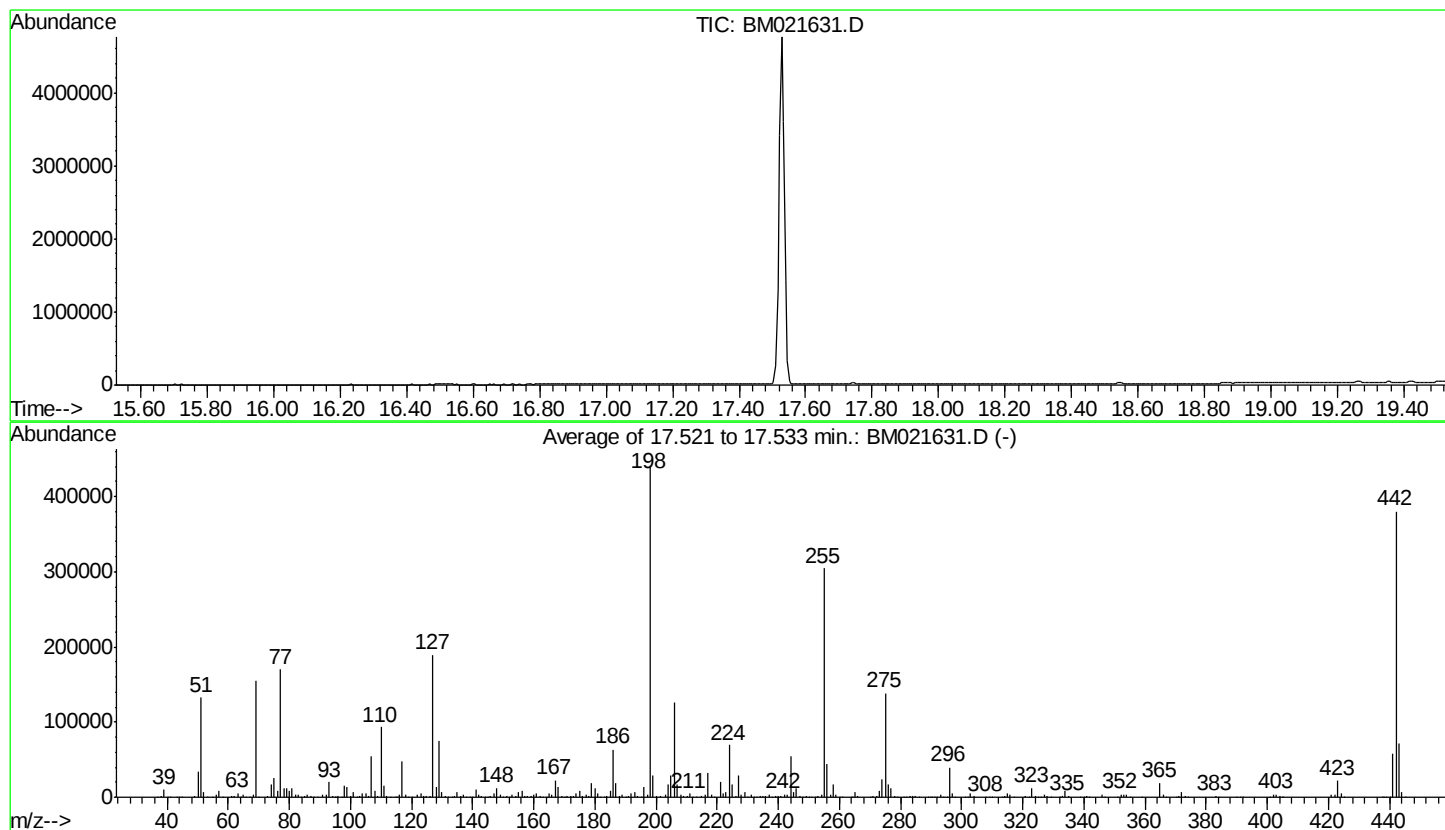


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072519\
Data File : BM021631.D
Acq On : 25 Jul 2019 07:48
Operator : HP/JU
Sample : DFTPP33
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP33

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.M
Title : SVOA CALIBRATION
Last Update : Wed Jul 24 01:21:49 2019



AutoFind: Scans 2471, 2472, 2473; Background Corrected with Scan 2465

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	30.0	132202	PASS
68	69	0.00	2	1.7	2632	PASS
69	198	0.00	100	35.0	154522	PASS
70	69	0.00	2	0.5	774	PASS
127	198	10	80	43.1	189930	PASS
197	198	0.00	2	0.6	2834	PASS
198	198	100	100	100.0	441152	PASS
199	198	5	9	6.7	29760	PASS
275	198	10	60	31.3	138290	PASS
365	198	1	100	4.3	19012	PASS
441	198	0.01	100	13.2	58160	PASS
442	198	50	100	86.2	380181	PASS
443	442	15	24	18.9	71861	PASS

Scan 2465 (17.486 min): BM021631.D
DFTPP33

m/z	Abundance
40.00	818.0
44.00	7134.0
73.00	453.0
207.00	2430.0
207.90	691.0
281.00	643.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

m/z	Abundance
37.00	677.0
38.00	2009.0
39.10	10981.0
40.00	1191.0
41.00	454.0
44.00	6823.0
45.00	367.0
49.10	1142.0
50.10	35696.0
51.10	136192.0
52.10	7083.0
53.00	346.0
55.00	685.0
56.00	4457.0
57.00	8939.0
58.10	608.0
61.00	2030.0
62.00	2213.0
63.10	5832.0
64.00	951.0
65.10	2617.0
68.10	2521.0
69.00	156864.0
70.00	688.0
73.00	1514.0
74.00	16928.0
75.00	25576.0
76.10	8596.0
77.10	170048.0
78.10	11723.0
79.00	12452.0
80.00	8939.0
81.00	12069.0
82.00	2968.0
83.00	2580.0
84.00	319.0
85.00	1779.0
86.00	3596.0
87.00	2102.0
88.00	598.0
89.00	335.0
91.00	2681.0
92.00	3390.0
93.00	20032.0
94.10	1315.0
94.90	311.0
96.00	1078.0
97.00	398.0
98.00	16026.0
99.00	13678.0
100.00	1261.0
101.00	6773.0
102.00	396.0
103.10	2245.0
104.00	4453.0
105.00	4599.0
106.00	1357.0
107.00	54616.0
108.00	8031.0
109.10	1732.0
110.00	90840.0
111.00	14020.0
112.00	1860.0
113.10	526.0
114.80	320.0
116.00	3045.0
117.00	45848.0
118.00	3409.0
119.00	583.0
120.10	770.0
122.00	3186.0
123.00	6017.0
124.00	2726.0
125.00	2393.0
126.20	887.0
127.00	184640.0
128.00	13816.0
129.00	70264.0
130.00	5856.0
131.10	1412.0
132.00	729.0
132.90	595.0
134.00	2035.0
135.00	5978.0
136.00	2283.0
137.00	3419.0
138.00	666.0
138.90	321.0
140.00	751.0
141.00	10144.0
142.00	3175.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

143.00	2504.0
143.90	613.0
145.00	485.0
146.00	1798.0
147.00	5056.0
148.00	12303.0
149.00	2618.0
149.90	758.0
151.00	1251.0
151.90	600.0
153.00	3609.0
154.00	2304.0
155.00	5318.0
156.10	8600.0
157.00	1828.0
158.00	2000.0
159.00	1473.0
160.00	3400.0
161.00	4557.0
161.90	1524.0
163.00	493.0
164.00	447.0
165.00	4053.0
166.00	2992.0
167.00	20800.0
168.00	13115.0
169.00	1846.0
170.00	1012.0
171.00	986.0
172.00	1737.0
173.00	2107.0
174.00	4271.0
175.00	7490.0
176.00	2521.0
177.00	3791.0
178.00	1251.0
179.00	15895.0
180.00	9946.0
181.00	4884.0
181.90	882.0
183.00	576.0
184.00	1378.0
185.00	8074.0
186.00	55840.0
187.00	16608.0
188.00	1934.0
189.00	4024.0
190.00	764.0
191.00	1995.0
192.00	4758.0
193.00	6519.0
194.00	1129.0
195.00	734.0
196.00	11821.0
197.10	2618.0
197.90	388800.0
199.00	26896.0
200.00	2180.0
201.50	1940.0
203.00	2855.0
204.00	16512.0
205.00	26032.0
206.00	108096.0
207.00	17424.0
208.00	4544.0
209.00	1605.0
210.20	1807.0
211.00	4442.0
213.00	396.0
215.00	1229.0
216.00	2309.0
217.00	28336.0
218.00	4192.0
219.00	360.0
221.00	17240.0
221.90	3970.0
223.00	6191.0
224.00	58976.0
225.00	14869.0
226.10	1635.0
227.00	24848.0
228.00	3812.0
229.00	5098.0
229.90	617.0
231.00	2336.0
232.00	387.0
233.00	540.0
234.00	1724.0
235.00	1795.0
236.00	1335.0
237.00	2287.0
238.00	531.0
239.00	1167.0
240.00	975.0
241.00	1478.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

242.00	3386.0
243.00	3202.0
244.00	46640.0
245.10	6179.0
246.00	10518.0
246.90	2005.0
247.90	439.0
249.00	1512.0
251.90	493.0
253.00	1116.0
254.20	2034.0
255.00	251776.0
256.00	37528.0
257.00	2536.0
258.00	13525.0
259.00	2384.0
259.90	405.0
260.90	456.0
263.90	326.0
265.00	5457.0
266.00	913.0
271.00	1309.0
272.00	950.0
273.00	7115.0
274.00	18040.0
275.00	109464.0
276.00	14463.0
277.00	9011.0
278.00	1566.0
279.00	346.0
281.00	691.0
281.90	423.0
283.00	1144.0
284.00	793.0
285.00	1544.0
289.00	666.0
289.90	337.0
290.90	320.0
292.10	383.0
293.00	2415.0
294.00	729.0
295.10	630.0
296.00	30968.0
297.00	4670.0
302.00	523.0
303.00	3762.0
304.00	866.0
308.00	486.0
308.90	396.0
309.90	528.0
314.00	1449.0
315.00	3714.0
316.00	2310.0
317.00	404.0
321.00	868.0
322.00	485.0
323.00	8631.0
324.00	1967.0
326.90	2168.0
328.00	1012.0
332.00	776.0
333.10	936.0
334.00	6117.0
335.00	1522.0
341.00	1417.0
341.90	355.0
346.00	1998.0
346.80	375.0
352.00	2921.0
353.00	2082.0
354.00	2814.0
355.00	519.0
358.90	334.0
365.00	13541.0
366.00	1947.0
370.10	321.0
371.00	720.0
372.00	4894.0
373.10	1252.0
383.00	1374.0
384.10	390.0
390.10	596.0
391.00	410.0
392.00	432.0
402.00	2002.0
403.00	2614.0
404.00	914.0
421.00	2208.0
422.10	2107.0
423.10	14658.0
424.10	4345.0
425.00	512.0
440.20	397.0
441.00	36456.0
442.10	235776.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

443.1047704.0

444.004999.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

m/z	Abundance
37.00	664.0
38.00	2265.0
39.10	11788.0
40.00	1286.0
41.00	538.0
44.00	7495.0
45.00	437.0
49.00	1275.0
50.10	40976.0
51.10	158080.0
52.10	8087.0
53.00	413.0
55.00	881.0
56.00	4568.0
57.00	10997.0
58.00	498.0
61.00	2040.0
62.00	2634.0
63.10	6445.0
64.00	1049.0
65.10	3483.0
65.90	377.0
67.00	315.0
68.00	3167.0
69.00	186560.0
70.00	949.0
73.10	1822.0
74.10	19576.0
75.00	29328.0
76.10	9514.0
77.10	206720.0
78.10	13435.0
79.00	14075.0
80.00	10812.0
81.00	14440.0
82.00	3830.0
83.00	3251.0
83.90	755.0
85.00	2512.0
86.00	4710.0
87.00	1656.0
88.00	747.0
89.00	423.0
91.00	3169.0
92.00	3706.0
93.00	24256.0
94.00	2272.0
95.10	404.0
96.10	1407.0
97.10	470.0
98.00	18704.0
99.00	15897.0
100.00	1268.0
101.00	8358.0
102.10	390.0
103.00	2845.0
104.00	5116.0
105.00	5268.0
106.10	1943.0
107.00	65352.0
108.00	9841.0
109.00	1713.0
110.00	113320.0
111.00	18304.0
112.00	2389.0
113.00	700.0
115.10	379.0
116.00	3510.0
117.00	56312.0
118.00	4260.0
118.90	639.0
120.00	938.0
122.00	4497.0
123.00	6683.0
124.00	2986.0
125.00	2777.0
126.20	1336.0
127.00	229312.0
128.00	16936.0
129.00	93456.0
130.00	7904.0
131.00	1419.0
132.00	870.0
133.00	458.0
134.00	2854.0
135.00	7061.0
136.00	3064.0
137.00	4025.0
137.90	856.0
139.00	642.0
140.10	958.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

141.00	12458.0
142.00	3987.0
143.00	2875.0
144.00	641.0
145.00	799.0
145.90	2032.0
147.00	6483.0
148.00	15502.0
149.00	3107.0
149.90	826.0
151.10	1558.0
152.00	1198.0
153.00	4004.0
154.00	3125.0
155.00	7945.0
156.00	11821.0
157.00	1736.0
158.00	2411.0
159.00	1793.0
160.00	4431.0
161.00	6513.0
162.00	1984.0
163.00	597.0
164.00	671.0
165.00	5069.0
166.00	4058.0
167.00	27272.0
168.00	16800.0
169.00	2334.0
170.00	968.0
170.90	1120.0
171.90	2577.0
173.00	3361.0
174.00	5932.0
175.10	10401.0
176.00	2978.0
177.00	5186.0
178.00	1697.0
179.00	21816.0
180.00	14431.0
181.00	7338.0
182.00	1073.0
183.00	469.0
184.00	1852.0
185.00	10470.0
186.00	78216.0
187.00	23328.0
188.10	2335.0
189.00	5176.0
189.90	977.0
191.00	2731.0
192.00	6770.0
193.00	8097.0
194.00	1869.0
195.10	1002.0
196.00	16744.0
197.10	3347.0
197.90	539776.0
199.00	37080.0
200.00	2814.0
201.40	2722.0
203.00	4454.0
204.00	21216.0
205.00	36136.0
206.00	153536.0
207.00	22880.0
208.00	5445.0
209.00	2419.0
210.10	2266.0
211.00	6098.0
213.00	490.0
215.00	1607.0
216.00	3545.0
217.00	40168.0
218.00	4871.0
218.90	450.0
221.00	26664.0
221.90	5666.0
223.00	8995.0
224.00	85288.0
225.00	21376.0
226.00	2431.0
227.00	36312.0
228.00	5084.0
229.00	7724.0
230.00	885.0
231.00	3160.0
231.90	642.0
233.10	624.0
234.00	2204.0
235.00	2992.0
235.90	1616.0
237.00	3294.0
238.00	635.0
239.00	1208.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

240.00	1161.0
241.00	2218.0
242.00	4967.0
243.00	4884.0
244.00	66816.0
245.00	9294.0
246.00	13673.0
247.00	2852.0
247.90	677.0
249.00	2634.0
250.00	349.0
251.00	629.0
252.00	658.0
253.00	1257.0
254.10	3191.0
255.00	369728.0
256.00	53944.0
257.00	4097.0
258.00	21064.0
259.00	3108.0
260.00	561.0
261.00	593.0
264.10	712.0
265.00	8941.0
265.90	1095.0
269.90	383.0
271.00	1834.0
272.00	953.0
273.00	10884.0
274.00	28592.0
275.00	168896.0
276.00	22280.0
277.00	14298.0
278.00	2303.0
278.90	391.0
281.00	812.0
281.90	371.0
282.90	1704.0
283.90	1208.0
285.00	2824.0
286.00	387.0
289.00	532.0
289.90	685.0
291.00	655.0
292.00	724.0
293.00	3437.0
294.10	795.0
295.10	1129.0
296.00	47472.0
297.00	7182.0
297.90	521.0
301.00	567.0
302.10	716.0
303.00	5454.0
304.00	1375.0
307.90	802.0
308.90	453.0
310.00	581.0
313.10	521.0
314.00	2568.0
315.00	5305.0
316.00	2989.0
316.90	521.0
321.00	1300.0
322.00	744.0
323.10	14744.0
324.00	2662.0
324.90	315.0
326.00	352.0
327.00	2744.0
328.00	1678.0
329.00	366.0
332.00	939.0
333.00	1270.0
334.00	10133.0
335.00	2618.0
338.90	353.0
340.00	347.0
341.10	1853.0
342.00	610.0
346.00	3418.0
346.90	644.0
351.00	336.0
352.00	4297.0
353.00	3549.0
354.10	4915.0
355.00	1058.0
365.00	23680.0
366.00	3281.0
367.10	370.0
370.00	389.0
371.00	1381.0
372.00	8269.0
373.10	1809.0
374.00	320.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

383.00	2207.0
384.00	608.0
390.00	1134.0
391.00	689.0
392.00	684.0
401.00	356.0
402.00	3398.0
403.10	4625.0
404.00	1948.0
405.00	419.0
421.00	4021.0
422.00	3641.0
423.00	26056.0
424.10	6138.0
425.00	818.0
437.90	302.0
439.10	343.0
440.20	464.0
441.10	69072.0
442.10	460096.0
443.10	86640.0
444.10	8171.0
445.00	572.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

m/z	Abundance
37.10	576.0
38.10	1239.0
39.10	7891.0
40.00	1155.0
41.00	389.0
43.00	306.0
44.00	7171.0
45.00	355.0
49.00	986.0
50.10	26424.0
51.10	102336.0
52.10	5467.0
55.00	658.0
56.00	3484.0
57.00	6540.0
58.10	345.0
61.00	1639.0
62.10	1628.0
63.10	4474.0
64.00	463.0
65.00	2141.0
68.10	2209.0
69.00	120144.0
70.00	686.0
73.10	1139.0
74.10	12755.0
75.10	19800.0
76.10	6295.0
77.10	133248.0
78.10	8706.0
79.00	9351.0
80.00	6861.0
81.00	10029.0
82.00	2721.0
83.00	2305.0
83.90	312.0
84.90	1518.0
86.00	2937.0
87.00	1288.0
88.00	446.0
91.00	2129.0
92.00	2820.0
93.00	16289.0
94.00	870.0
95.10	401.0
96.00	915.0
98.00	13129.0
99.00	10382.0
100.00	726.0
101.00	5519.0
102.90	1901.0
104.00	4093.0
105.00	3253.0
106.10	1185.0
107.00	42960.0
108.10	6396.0
109.10	1227.0
110.00	76272.0
111.00	11595.0
112.00	1527.0
112.90	681.0
116.00	2494.0
117.00	39832.0
118.00	2962.0
118.90	462.0
120.00	546.0
122.00	2683.0
123.00	4693.0
124.00	1625.0
125.00	1773.0
126.10	920.0
127.00	155840.0
128.00	11718.0
129.00	62328.0
130.00	4606.0
131.00	1149.0
131.90	456.0
133.10	607.0
134.00	1821.0
135.00	5704.0
135.90	2070.0
137.10	3233.0
138.00	542.0
139.00	456.0
140.00	789.0
141.00	9688.0
142.00	2994.0
143.00	1949.0
143.90	510.0
144.90	463.0
146.00	1511.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

147.00	4854.0
148.00	10684.0
149.00	2325.0
150.00	739.0
151.00	1304.0
151.90	820.0
153.00	3089.0
154.00	2276.0
155.00	5263.0
156.00	7841.0
157.00	1691.0
158.00	1496.0
159.00	1692.0
160.00	2901.0
161.00	4421.0
162.00	1300.0
163.00	631.0
164.10	537.0
165.00	4089.0
166.00	2592.0
167.00	19432.0
168.00	11931.0
169.00	1994.0
170.10	598.0
171.00	718.0
172.00	1746.0
173.10	2047.0
174.00	3816.0
175.10	7465.0
176.00	2120.0
177.00	3616.0
178.00	1303.0
179.00	16568.0
180.00	10590.0
181.00	5050.0
181.90	501.0
182.80	426.0
184.00	1385.0
185.00	7819.0
186.00	57496.0
187.00	16880.0
188.00	1923.0
189.00	3682.0
189.90	809.0
191.00	1989.0
192.00	5182.0
193.00	5965.0
194.00	1088.0
195.00	616.0
196.00	12220.0
197.10	2539.0
197.90	394880.0
199.00	25304.0
200.00	2043.0
201.40	1874.0
203.00	3412.0
204.00	16011.0
205.00	26768.0
206.00	115688.0
207.00	17272.0
208.00	4117.0
209.00	1841.0
211.00	4749.0
211.90	765.0
213.00	391.0
215.00	1308.0
216.00	2440.0
217.00	30856.0
218.00	3650.0
218.90	430.0
221.00	18648.0
221.80	3927.0
223.00	6738.0
224.00	63792.0
225.00	16616.0
226.00	1658.0
227.00	27544.0
228.00	3729.0
229.00	5843.0
229.90	822.0
231.00	2451.0
232.00	423.0
232.90	580.0
234.00	1557.0
235.00	2242.0
236.00	1155.0
237.00	2423.0
238.00	402.0
239.00	1194.0
240.10	894.0
240.90	1457.0
242.00	3429.0
243.00	3471.0
244.00	52448.0
245.00	7003.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

246.00	10497.0
247.00	1950.0
248.00	434.0
249.00	2075.0
250.00	543.0
250.90	632.0
251.90	593.0
252.90	1092.0
254.20	2671.0
255.00	291392.0
256.00	41856.0
257.00	2930.0
258.00	16656.0
259.00	2692.0
260.00	489.0
260.90	453.0
264.10	382.0
265.00	7481.0
266.00	901.0
270.00	331.0
271.00	1386.0
272.10	880.0
273.00	9161.0
274.00	23096.0
275.00	136512.0
276.00	16752.0
277.00	10783.0
278.00	1873.0
279.00	316.0
281.00	661.0
282.00	477.0
282.90	1575.0
284.00	815.0
285.00	1886.0
286.00	322.0
289.00	553.0
290.10	552.0
290.90	526.0
292.00	785.0
293.00	2825.0
293.90	944.0
295.10	734.0
296.00	41656.0
297.00	5545.0
298.00	485.0
301.00	473.0
302.00	696.0
303.00	4362.0
304.00	1308.0
308.00	468.0
309.00	427.0
310.00	627.0
314.10	2107.0
315.00	4722.0
316.00	2571.0
316.90	445.0
320.90	1586.0
322.00	686.0
323.10	12618.0
324.00	2150.0
327.00	3017.0
328.00	1320.0
332.00	1011.0
333.00	1430.0
334.00	8203.0
335.00	2289.0
341.00	1791.0
342.00	514.0
346.00	2803.0
346.90	484.0
351.00	300.0
352.10	4417.0
353.00	3076.0
354.00	4342.0
355.10	1033.0
359.00	338.0
365.00	19816.0
366.00	2724.0
370.00	381.0
371.10	1371.0
372.10	7273.0
373.10	1964.0
383.10	1913.0
383.90	537.0
390.10	949.0
391.00	778.0
392.00	437.0
400.90	489.0
402.00	2812.0
403.00	4004.0
404.00	1635.0
405.20	394.0
421.00	3764.0
422.00	3591.0
423.10	24088.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33

424.10	5893.0
425.00	739.0
438.10	309.0
440.20	372.0
441.10	68952.0
442.10	444672.0
443.10	81240.0
444.10	7221.0
445.10	383.0

Instrument :
BNA_M
ClientSampleId :
DFTPP33