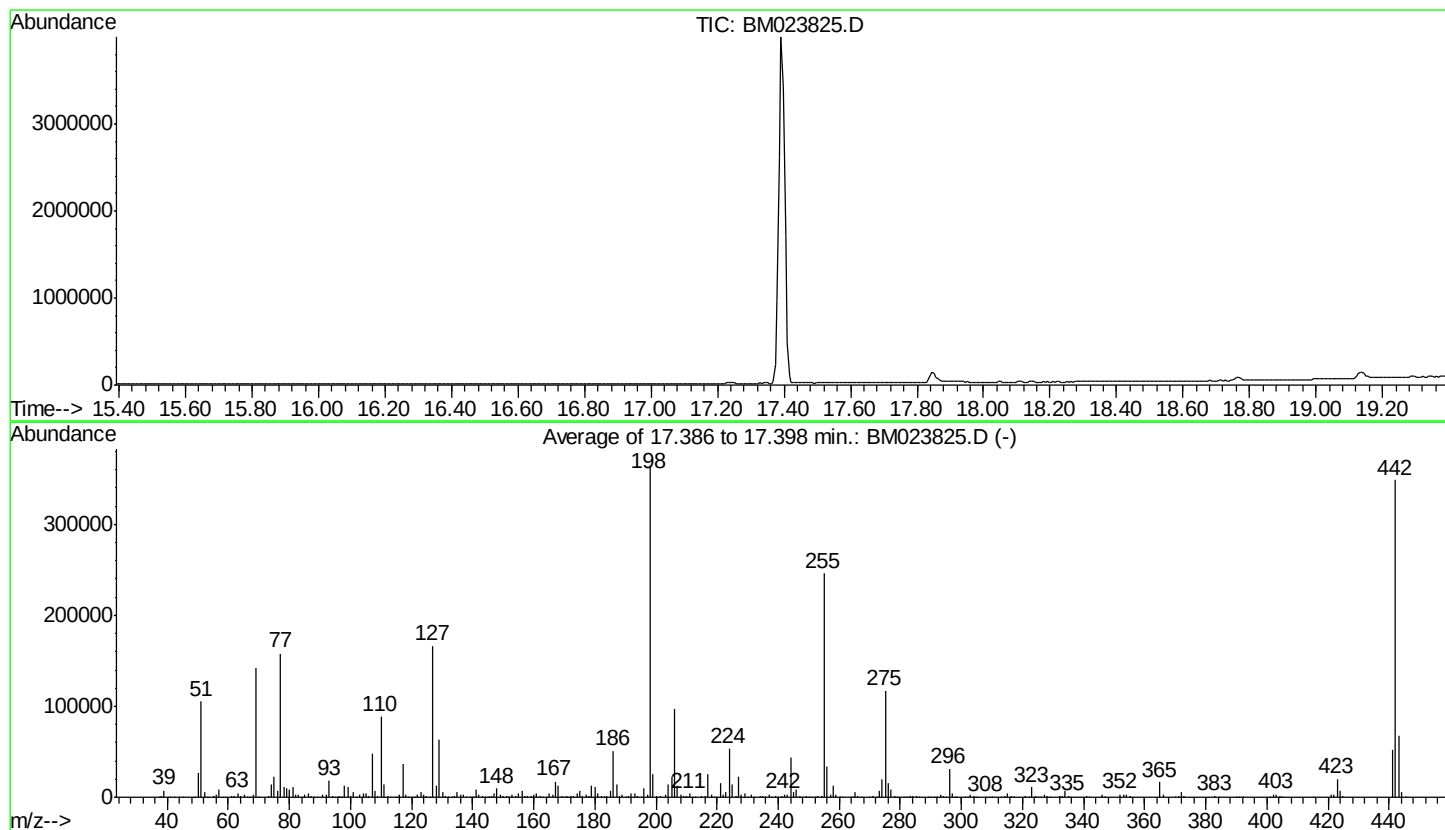


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112119\
 Data File : BM023825.D
 Acq On : 21 Nov 2019 12:41
 Operator : JU
 Sample : DFTPP04
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP04

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
 Title : SVOA CALIBRATION
 Last Update : Thu Nov 21 16:09:32 2019



AutoFind: Scans 2465, 2466, 2467; Background Corrected with Scan 2460

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	28.9	105289	PASS
68	69	0.00	2	1.9	2722	PASS
69	198	0.00	100	39.1	142645	PASS
70	69	0.00	2	0.5	661	PASS
127	198	10	80	45.7	166741	PASS
197	198	0.00	2	0.8	2811	PASS
198	198	100	100	100.0	364565	PASS
199	198	5	9	6.8	24912	PASS
275	198	10	60	32.2	117256	PASS
365	198	1	100	4.5	16388	PASS
441	198	0.01	100	14.4	52408	PASS
442	198	50	100	95.7	348906	PASS
443	442	15	24	19.2	67042	PASS

m/z	Abundance
39.00	391.0
40.00	1747.0
41.10	570.0
43.20	481.0
44.00	4821.0
49.00	371.0
51.10	324.0
56.00	324.0
57.10	342.0
73.00	1283.0
76.90	368.0
79.10	323.0
83.90	523.0
90.90	388.0
95.90	409.0
132.90	525.0
147.00	611.0
178.90	422.0
190.90	476.0
193.00	546.0
207.00	3938.0
208.00	1092.0
209.20	348.0
281.00	1185.0
282.00	369.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

m/z	Abundance
37.00	490.0
38.10	982.0
39.00	7562.0
40.10	1813.0
41.00	881.0
43.00	317.0
44.00	5250.0
44.90	434.0
49.00	1225.0
50.10	25200.0
51.10	100992.0
52.10	4775.0
53.10	356.0
55.00	699.0
56.00	3446.0
57.00	7586.0
58.00	423.0
61.00	1843.0
62.00	1802.0
63.00	4330.0
63.90	897.0
65.00	2550.0
66.10	304.0
68.00	2485.0
69.00	131032.0
70.10	438.0
73.00	2315.0
74.00	12480.0
75.00	19912.0
76.10	6268.0
77.10	144512.0
78.10	11028.0
79.00	10367.0
80.00	7611.0
81.00	10373.0
82.00	2610.0
83.00	2389.0
83.90	640.0
85.00	2358.0
86.00	3220.0
87.00	1603.0
88.00	702.0
91.00	2406.0
92.00	2495.0
93.00	15545.0
94.10	1102.0
95.10	355.0
95.90	904.0
96.70	516.0
97.10	464.0
98.00	11557.0
99.00	11927.0
100.00	1203.0
101.00	5599.0
103.00	2194.0
104.10	3794.0
105.00	3919.0
106.10	955.0
107.00	43360.0
108.00	6210.0
108.90	1081.0
110.00	77880.0
111.00	12361.0
112.00	1159.0
112.90	489.0
114.80	411.0
116.00	2429.0
117.00	32176.0
118.00	2814.0
119.10	418.0
120.10	626.0
120.80	324.0
122.00	2172.0
123.00	4801.0
124.00	2388.0
124.90	1396.0
126.20	1101.0
127.00	141312.0
128.00	11544.0
129.00	55632.0
130.00	4974.0
131.10	1160.0
132.00	435.0
133.00	818.0
134.00	1634.0
135.00	4693.0
136.00	1878.0
137.00	2685.0
137.90	563.0
139.00	348.0
139.90	632.0
141.00	6265.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

142.00	2859.0
143.00	1712.0
143.90	382.0
145.00	505.0
146.00	1186.0
147.00	3982.0
148.00	8115.0
149.00	2389.0
150.00	599.0
151.00	803.0
152.00	781.0
152.90	2276.0
154.00	1456.0
155.00	4368.0
156.00	6374.0
157.00	956.0
158.00	923.0
159.10	1046.0
160.00	2357.0
160.90	3391.0
162.00	857.0
163.00	379.0
165.00	3367.0
166.10	2200.0
167.00	13841.0
168.00	11937.0
169.00	1497.0
170.00	359.0
171.00	720.0
171.90	1079.0
173.00	1782.0
174.00	2707.0
175.00	5545.0
176.00	1260.0
177.00	2446.0
178.00	1025.0
179.00	11422.0
180.00	9852.0
181.00	4091.0
182.10	670.0
183.90	931.0
185.00	5496.0
186.00	39600.0
187.00	12567.0
188.10	1448.0
188.90	2325.0
190.10	334.0
191.00	1639.0
192.00	4320.0
192.90	4400.0
194.00	1086.0
195.10	445.0
195.90	8207.0
197.10	2092.0
197.90	286080.0
199.00	20384.0
200.00	1891.0
201.30	1132.0
203.00	2263.0
204.00	10680.0
205.00	17216.0
206.00	73856.0
207.00	14082.0
208.00	3451.0
209.00	1224.0
210.00	1218.0
211.10	2913.0
211.70	726.0
215.00	867.0
216.00	1753.0
217.00	19384.0
218.00	2460.0
219.00	397.0
219.80	364.0
221.00	11759.0
221.80	2376.0
223.00	4578.0
224.00	41792.0
225.00	10335.0
226.00	1604.0
227.00	15713.0
228.00	2808.0
229.00	3726.0
229.90	455.0
231.00	1831.0
232.10	316.0
234.00	1225.0
235.00	1673.0
235.80	1017.0
237.00	2882.0
239.00	788.0
239.90	442.0
241.10	1006.0
242.00	2192.0
243.10	2154.0
244.00	33504.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

245.00	4768.0
246.00	6229.0
247.00	1558.0
249.10	1615.0
250.00	345.0
251.10	349.0
252.00	411.0
253.00	852.0
254.20	1509.0
255.00	178432.0
256.00	25872.0
257.00	2558.0
258.00	10224.0
259.00	1895.0
259.90	390.0
260.80	317.0
265.00	3755.0
265.90	598.0
267.00	440.0
271.00	668.0
272.10	419.0
273.00	4999.0
274.00	14532.0
275.00	82712.0
276.00	11913.0
277.00	5926.0
278.10	1344.0
278.80	304.0
281.00	1908.0
282.00	558.0
283.00	1344.0
284.10	669.0
285.10	1250.0
286.00	396.0
292.00	442.0
293.00	1702.0
294.10	598.0
295.10	630.0
296.00	21720.0
297.00	2986.0
302.10	424.0
303.00	2426.0
304.00	682.0
305.00	434.0
314.00	1297.0
315.00	2734.0
316.10	1706.0
317.00	447.0
321.00	567.0
321.90	412.0
323.10	8063.0
324.00	1119.0
327.00	1501.0
328.00	783.0
332.10	716.0
333.00	735.0
334.00	4282.0
335.00	1115.0
341.10	990.0
345.90	1599.0
346.90	343.0
352.10	1984.0
353.10	1720.0
354.10	2358.0
355.00	756.0
365.00	9956.0
366.00	1379.0
371.00	491.0
372.00	3994.0
373.00	1269.0
383.00	1043.0
389.90	300.0
390.20	306.0
391.90	348.0
401.10	340.0
402.00	1403.0
403.00	2173.0
404.00	768.0
405.10	402.0
421.00	1408.0
422.10	1829.0
423.10	11620.0
424.00	5154.0
425.00	973.0
441.10	31328.0
442.10	200256.0
443.10	40592.0
444.10	3387.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

m/z	Abundance
37.00	667.0
38.10	1822.0
39.10	9329.0
40.00	2297.0
41.10	892.0
42.90	450.0
44.00	4630.0
45.00	517.0
49.00	1176.0
50.00	32184.0
51.10	125688.0
52.00	6424.0
53.10	486.0
55.00	1075.0
56.00	4049.0
57.00	9335.0
57.90	584.0
58.90	332.0
61.00	2034.0
62.10	1675.0
63.00	5699.0
64.00	820.0
65.10	2957.0
66.00	373.0
66.90	547.0
68.10	3393.0
69.00	169408.0
70.00	911.0
73.10	2891.0
74.00	17216.0
75.00	27728.0
76.10	9120.0
77.10	188480.0
78.10	13530.0
79.00	12363.0
80.00	10015.0
81.00	14042.0
82.00	4341.0
83.00	2814.0
84.00	829.0
85.00	2362.0
86.00	4553.0
87.00	1891.0
88.00	491.0
89.00	538.0
91.00	3015.0
92.00	4011.0
93.00	22728.0
94.00	1418.0
95.00	672.0
96.10	1664.0
97.10	651.0
98.00	16066.0
99.00	13778.0
100.00	1183.0
101.00	6423.0
101.80	321.0
103.00	3220.0
104.00	4508.0
105.00	5352.0
106.00	1935.0
107.00	56952.0
108.00	8510.0
109.00	2148.0
110.00	105744.0
111.00	16424.0
112.00	2034.0
113.00	525.0
115.00	342.0
116.00	3240.0
117.00	44416.0
118.00	3488.0
118.90	568.0
120.00	816.0
122.00	3788.0
123.00	6217.0
124.00	2868.0
125.00	2090.0
127.00	200768.0
128.00	15312.0
129.00	74736.0
130.00	6118.0
131.00	1481.0
132.00	1102.0
133.10	679.0
134.00	2275.0
135.00	6455.0
136.00	3153.0
137.00	3609.0
137.90	698.0
139.00	631.0
140.10	813.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

141.00	10433.0
142.10	3252.0
143.00	2422.0
144.00	702.0
145.00	565.0
146.10	1457.0
147.00	5374.0
148.00	10639.0
149.00	2884.0
150.00	1310.0
151.10	1518.0
152.00	622.0
153.00	3203.0
154.00	2448.0
155.00	5531.0
156.00	8535.0
157.00	1856.0
158.00	1636.0
159.00	1340.0
160.00	3178.0
161.00	4849.0
162.00	1013.0
163.00	543.0
164.00	715.0
164.90	3976.0
166.00	4522.0
167.00	19872.0
168.00	14178.0
169.00	2217.0
169.90	621.0
171.10	779.0
172.00	1960.0
172.90	2513.0
174.00	4768.0
175.10	7902.0
175.90	2629.0
177.00	4082.0
178.00	1850.0
179.00	16311.0
180.00	13871.0
181.00	5255.0
182.10	840.0
182.90	515.0
183.90	1312.0
185.00	8232.0
186.00	61712.0
187.00	16712.0
188.00	2049.0
189.00	3617.0
189.90	599.0
191.00	2253.0
192.00	4995.0
193.00	5636.0
194.00	1226.0
195.00	894.0
196.00	12411.0
197.10	3283.0
197.90	439424.0
199.00	29968.0
200.00	2298.0
201.40	2703.0
203.00	3315.0
204.00	18128.0
205.00	26816.0
206.00	121856.0
207.00	18840.0
208.00	4594.0
209.10	1746.0
210.30	1794.0
211.10	4574.0
211.80	828.0
212.90	493.0
215.00	1656.0
216.00	2531.0
217.00	30136.0
218.00	3898.0
219.10	438.0
221.00	20080.0
221.70	4454.0
223.00	6963.0
224.00	62472.0
225.00	16061.0
226.00	1697.0
227.00	27232.0
228.00	3473.0
229.00	5388.0
229.90	717.0
231.00	2435.0
231.90	457.0
233.90	1531.0
235.00	2095.0
236.00	1069.0
237.00	3630.0
238.00	548.0
238.90	1242.0
240.00	878.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

241.00	1792.0
242.00	4271.0
243.00	3780.0
244.00	52944.0
245.10	7819.0
246.00	9734.0
246.90	1897.0
248.00	481.0
249.00	2179.0
250.00	528.0
251.00	427.0
252.00	344.0
253.00	1218.0
254.10	1894.0
255.00	296768.0
256.00	41840.0
257.00	3746.0
258.00	15559.0
259.00	2947.0
260.10	428.0
260.90	628.0
263.90	338.0
265.00	6677.0
266.00	979.0
267.10	375.0
269.90	442.0
271.10	805.0
272.20	772.0
273.00	9710.0
274.00	23832.0
275.00	137088.0
276.00	19368.0
277.00	11299.0
277.90	2505.0
278.90	408.0
281.00	1489.0
281.90	689.0
283.10	1575.0
283.90	1080.0
285.00	2601.0
286.10	335.0
289.10	329.0
289.80	337.0
291.10	309.0
292.00	594.0
293.00	2711.0
294.00	1001.0
295.10	786.0
296.00	37168.0
297.00	4947.0
297.90	535.0
301.00	339.0
302.00	674.0
303.10	3788.0
304.10	1424.0
305.00	346.0
307.90	620.0
309.00	431.0
310.00	567.0
314.10	2081.0
315.00	4045.0
316.00	2399.0
317.20	371.0
321.00	1549.0
321.90	528.0
323.10	13319.0
324.10	2226.0
327.00	3197.0
328.00	1426.0
332.10	809.0
333.10	981.0
334.00	8938.0
335.00	2429.0
336.10	330.0
341.10	1771.0
342.00	645.0
346.00	3175.0
347.10	490.0
352.10	4111.0
353.00	2967.0
354.00	3907.0
355.00	1183.0
365.00	20536.0
366.00	2445.0
370.00	325.0
371.10	852.0
372.10	7022.0
373.00	2047.0
383.00	2393.0
384.00	635.0
390.00	989.0
391.00	480.0
392.10	363.0
401.10	529.0
402.10	3583.0
403.10	4395.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

404.00	1170.0
405.00	564.0
421.10	2917.0
422.00	3290.0
423.10	25280.0
424.10	8461.0
425.00	1282.0
441.10	60848.0
442.10	413632.0
443.10	77224.0
444.10	8005.0
445.20	380.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

m/z	Abundance
37.00	428.0
38.00	1078.0
39.10	7219.0
40.00	1716.0
41.10	715.0
42.10	392.0
43.10	313.0
44.00	5084.0
44.90	478.0
49.00	777.0
50.00	22840.0
51.00	90160.0
52.00	4906.0
55.10	954.0
56.10	2907.0
57.00	7860.0
57.90	352.0
61.00	1396.0
62.10	2082.0
63.10	4398.0
64.00	756.0
65.00	2442.0
65.90	341.0
66.90	309.0
67.90	2290.0
69.00	127496.0
70.00	636.0
73.00	2451.0
74.00	12826.0
75.00	19528.0
76.10	6097.0
77.10	142272.0
78.10	9885.0
79.00	9424.0
80.00	6781.0
81.00	9541.0
82.00	2479.0
83.00	2537.0
83.90	694.0
84.90	2026.0
86.00	3317.0
87.00	1608.0
87.90	615.0
91.00	2528.0
92.00	2449.0
93.00	15185.0
94.00	1050.0
94.90	679.0
96.00	1467.0
97.10	589.0
98.00	11902.0
99.00	9985.0
100.00	793.0
101.00	5070.0
103.00	1504.0
104.00	4180.0
105.00	4113.0
106.10	952.0
107.00	43224.0
108.00	6647.0
109.10	1407.0
110.00	81632.0
111.00	12594.0
112.00	1498.0
113.00	483.0
115.00	378.0
116.00	2529.0
117.00	33872.0
118.00	2974.0
119.00	628.0
120.10	503.0
122.00	3706.0
123.00	4845.0
123.90	2245.0
125.00	1802.0
126.20	1153.0
127.00	158144.0
128.00	11593.0
129.00	61568.0
130.00	4895.0
130.90	813.0
132.00	474.0
133.10	436.0
133.90	1921.0
135.00	4581.0
136.00	1861.0
137.00	2794.0
137.90	491.0
139.10	342.0
140.00	1045.0
141.00	8169.0
142.00	2905.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

143.00	2100.0
144.00	341.0
145.20	649.0
146.00	1344.0
147.00	4855.0
148.00	9783.0
148.90	2259.0
150.00	826.0
150.90	712.0
151.60	734.0
152.00	598.0
153.00	2734.0
153.90	1597.0
155.00	4158.0
156.00	7081.0
156.90	1407.0
157.90	1697.0
158.90	1384.0
160.00	3017.0
161.00	4428.0
162.00	1381.0
163.00	545.0
164.00	462.0
165.00	3383.0
166.00	2797.0
167.00	17320.0
168.00	10391.0
169.10	1648.0
170.10	647.0
171.00	946.0
172.00	1984.0
173.00	1860.0
174.00	3717.0
175.00	6728.0
175.90	1776.0
177.00	3279.0
178.00	1083.0
179.00	12780.0
180.00	9354.0
181.00	3829.0
181.90	842.0
182.80	335.0
183.20	372.0
184.00	1090.0
185.00	6857.0
186.00	51376.0
187.00	13645.0
188.00	2024.0
189.00	4117.0
190.00	732.0
191.00	2179.0
192.00	4299.0
193.00	5129.0
194.00	977.0
195.00	781.0
196.00	10858.0
197.10	3060.0
198.00	368192.0
198.90	24384.0
200.00	1572.0
201.30	1577.0
203.00	2752.0
204.00	13784.0
205.00	22968.0
206.00	95408.0
207.10	18080.0
208.00	4351.0
209.10	1671.0
210.00	1877.0
211.00	3724.0
212.90	363.0
215.10	1327.0
216.00	1822.0
217.00	27696.0
218.00	3498.0
221.00	16624.0
221.90	3859.0
223.00	6302.0
224.00	54800.0
225.00	14119.0
226.20	1683.0
227.00	23176.0
228.00	3162.0
229.00	4776.0
229.90	598.0
231.00	2497.0
232.00	413.0
234.00	1467.0
235.00	1959.0
236.00	1174.0
237.10	2466.0
238.00	456.0
239.10	1365.0
240.00	609.0
241.00	1371.0
242.00	2567.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

243.00	2919.0
244.00	46504.0
245.00	6465.0
246.00	9379.0
247.00	1887.0
247.90	507.0
249.00	1886.0
250.90	704.0
252.00	426.0
253.00	1349.0
254.20	2365.0
255.00	261696.0
256.00	35488.0
257.00	3092.0
258.00	14037.0
259.00	2541.0
259.90	385.0
261.00	485.0
264.20	328.0
265.00	5679.0
266.00	883.0
267.00	597.0
270.90	963.0
272.10	826.0
273.00	8227.0
274.00	22200.0
275.00	131968.0
276.00	16880.0
277.00	9638.0
278.00	1755.0
278.90	444.0
281.10	1430.0
282.00	826.0
283.00	1472.0
284.00	854.0
285.00	2096.0
285.90	358.0
288.90	551.0
291.00	407.0
292.00	496.0
293.10	2736.0
294.00	812.0
295.00	774.0
296.00	35432.0
297.00	4500.0
298.10	470.0
301.00	493.0
302.00	759.0
303.00	4457.0
304.10	1070.0
308.00	537.0
309.00	412.0
310.10	456.0
313.00	416.0
314.10	2090.0
315.00	4292.0
316.10	2039.0
317.10	383.0
321.00	1141.0
322.00	561.0
323.10	11520.0
324.00	2263.0
324.90	365.0
326.00	384.0
327.00	2804.0
328.00	1482.0
328.90	307.0
332.10	950.0
333.00	1378.0
334.00	7990.0
335.00	2165.0
341.00	1588.0
342.00	567.0
345.90	2373.0
347.00	641.0
352.00	3742.0
353.00	3239.0
354.10	4318.0
355.10	1212.0
365.00	18672.0
366.00	2868.0
370.00	464.0
371.10	1580.0
372.10	7269.0
373.00	1601.0
383.10	1620.0
383.90	737.0
390.00	816.0
391.00	658.0
392.10	440.0
401.00	506.0
402.10	2419.0
403.10	3750.0
404.10	1918.0
405.10	314.0
415.10	322.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

421.00	3484.0
422.00	3662.0
423.10	23272.0
424.10	8148.0
425.00	979.0
441.10	65048.0
442.10	432832.0
443.10	83312.0
444.10	7580.0
445.10	341.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04