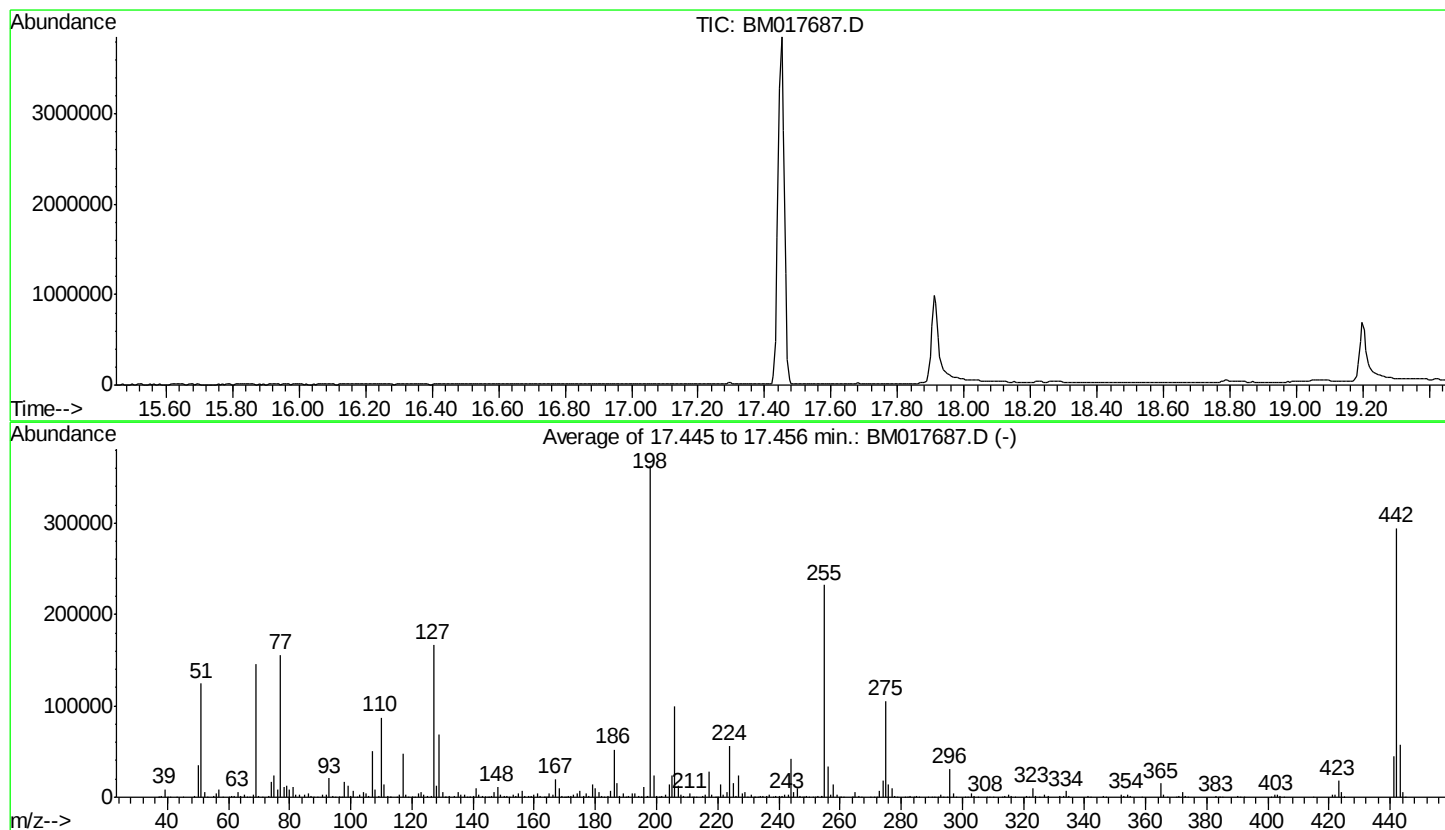


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111918\
Data File : BM017687.D
Acq On : 19 Nov 2018 17:50
Operator : MJ/SJ
Sample : DFTPP64
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP64

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Title : SVOA CALIBRATION
Last Update : Tue Nov 20 01:04:58 2018



AutoFind: Scans 2458, 2459, 2460; Background Corrected with Scan 2452

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.2	124098	PASS
68	69	0.00	2	2.0	2935	PASS
69	198	0.00	100	40.2	145712	PASS
70	69	0.00	2	0.7	994	PASS
127	198	10	80	46.1	167354	PASS
197	198	0.00	2	0.6	2036	PASS
198	198	100	100	100.0	362858	PASS
199	198	5	9	6.6	23885	PASS
275	198	10	60	29.1	105682	PASS
365	198	1	100	4.2	15171	PASS
441	198	0.01	100	12.5	45224	PASS
442	198	50	100	81.1	294336	PASS
443	442	15	24	19.7	57904	PASS

m/z	Abundance
37.00	929.0
38.00	2242.0
39.10	10944.0
40.00	949.0
41.10	806.0
43.10	1088.0
44.00	3464.0
45.00	385.0
48.90	1397.0
50.00	38944.0
51.00	139712.0
52.10	7692.0
53.00	348.0
55.00	1236.0
56.00	4997.0
57.00	10768.0
60.00	559.0
61.10	1945.0
62.00	2257.0
63.00	5945.0
64.00	969.0
65.00	2205.0
65.90	318.0
67.10	413.0
68.10	3010.0
69.00	162368.0
70.00	1255.0
71.00	646.0
73.00	2601.0
74.00	16936.0
75.00	26240.0
76.10	8406.0
77.10	172992.0
78.10	12635.0
79.00	14116.0
80.00	9738.0
81.00	12326.0
82.00	3339.0
83.00	2809.0
83.90	452.0
85.00	2588.0
86.00	3781.0
87.00	1717.0
88.00	823.0
90.90	3029.0
91.90	3459.0
93.00	22472.0
94.10	1444.0
95.10	309.0
96.00	988.0
97.20	540.0
98.00	17088.0
99.00	13705.0
100.00	1236.0
101.00	7080.0
101.90	431.0
103.00	3056.0
104.00	5459.0
105.00	4062.0
106.00	1010.0
107.00	56152.0
108.00	8303.0
109.20	2013.0
110.00	92872.0
111.00	14732.0
112.00	1828.0
113.00	664.0
115.00	371.0
116.00	3331.0
117.00	50552.0
118.00	3447.0
118.90	508.0
119.90	653.0
121.00	415.0
122.00	3805.0
123.00	5751.0
124.00	2287.0
125.00	1920.0
126.20	1039.0
127.00	176448.0
128.00	14082.0
129.00	72472.0
130.00	6010.0
130.90	850.0
132.00	1109.0
134.00	1859.0
135.00	6307.0
136.00	2456.0
137.10	3190.0
137.90	616.0
138.70	333.0

Instrument :
BNA_M
ClientSampleId :
DFTPP64

139.10	516.0
140.00	1091.0
141.00	9586.0
142.00	3302.0
143.00	2248.0
143.90	447.0
144.90	362.0
146.10	1546.0
147.00	5223.0
148.00	11518.0
149.00	2081.0
150.00	865.0
151.00	1119.0
151.80	746.0
153.00	2649.0
154.00	2160.0
155.00	5528.0
156.00	7387.0
156.90	1525.0
158.00	2204.0
159.00	969.0
160.00	2874.0
161.00	4749.0
162.10	1073.0
164.10	533.0
165.00	3504.0
166.00	2732.0
167.00	20640.0
168.00	11383.0
169.00	1544.0
170.30	509.0
170.90	554.0
172.00	1986.0
173.00	2211.0
174.00	4297.0
175.00	7555.0
176.00	1633.0
177.10	3561.0
178.00	1137.0
179.00	14641.0
180.00	10381.0
181.00	5150.0
182.00	1147.0
183.90	1382.0
185.00	6706.0
186.00	54032.0
187.00	15411.0
188.10	1505.0
189.00	3796.0
189.90	755.0
191.00	2087.0
191.90	3980.0
193.00	5018.0
194.00	1314.0
194.90	590.0
196.00	10845.0
197.10	1679.0
198.00	364096.0
199.00	24208.0
200.10	1325.0
201.30	997.0
201.60	984.0
203.00	2667.0
204.10	13804.0
205.00	24096.0
206.00	98400.0
207.10	13999.0
208.00	3824.0
208.90	1300.0
211.00	4226.0
211.80	881.0
213.00	335.0
215.00	1416.0
216.00	2356.0
217.00	27680.0
218.00	3251.0
220.10	529.0
221.10	13231.0
221.80	2808.0
223.00	5485.0
224.00	55504.0
225.00	14319.0
226.00	1766.0
227.00	24368.0
228.00	4038.0
229.00	4942.0
230.00	600.0
231.00	2161.0
232.10	355.0
233.00	570.0
234.10	1505.0
235.00	1860.0
236.00	1647.0
237.00	2924.0
238.00	559.0

Instrument :
BNA_M
ClientSampleId :
DFTPP64

239.00	1060.0
240.00	870.0
241.00	1140.0
242.00	2094.0
243.10	3274.0
244.00	40600.0
245.00	5637.0
246.00	8323.0
247.00	1879.0
248.10	371.0
249.00	1282.0
250.00	339.0
250.90	519.0
251.90	768.0
253.00	981.0
253.90	1448.0
254.10	1446.0
255.00	217216.0
256.00	33072.0
257.00	3387.0
258.00	14643.0
259.00	2145.0
259.80	348.0
260.20	374.0
260.90	517.0
263.90	300.0
265.00	6326.0
266.10	802.0
266.90	371.0
271.00	497.0
272.10	634.0
273.00	7238.0
274.00	17800.0
275.00	98712.0
276.00	13200.0
277.00	9019.0
278.00	1696.0
281.10	484.0
283.10	877.0
284.00	789.0
285.00	1459.0
285.90	437.0
288.90	535.0
290.00	301.0
293.00	2007.0
294.00	723.0
295.00	695.0
296.00	29592.0
297.00	4719.0
297.90	319.0
301.00	422.0
301.90	340.0
303.00	3356.0
304.10	800.0
305.00	460.0
307.90	606.0
314.00	1037.0
315.00	2746.0
316.10	1677.0
317.10	308.0
321.00	1157.0
322.00	572.0
323.00	9120.0
324.10	1565.0
326.90	1647.0
328.00	778.0
332.00	673.0
333.10	726.0
334.10	5356.0
335.10	1788.0
341.10	1308.0
342.10	317.0
346.10	1910.0
352.00	2209.0
353.00	1725.0
354.10	3109.0
354.90	1137.0
365.00	11767.0
366.00	1970.0
371.10	515.0
372.00	4553.0
373.00	1412.0
383.10	1379.0
383.90	330.0
385.00	396.0
390.10	638.0
391.00	376.0
402.00	1932.0
403.00	2131.0
404.00	895.0
405.10	457.0
421.00	2013.0
422.10	2170.0
423.00	13126.0
424.10	4932.0

Instrument :
BNA_M
ClientSampleId :
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424.90	1037.0
441.10	35296.0
442.10	227264.0
443.10	45120.0
444.00	3717.0

Instrument :
BNA_M
ClientSampleId :
DFTPP64

m/z	Abundance
36.90	898.0
38.10	2077.0
39.10	10893.0
39.90	1153.0
41.10	858.0
43.00	1475.0
44.00	2656.0
45.00	358.0
49.00	1361.0
50.00	40472.0
51.00	139648.0
52.00	6679.0
53.00	368.0
54.90	1216.0
56.00	4625.0
57.00	9951.0
57.90	676.0
60.00	374.0
61.00	1995.0
62.00	2082.0
63.00	6476.0
63.90	1022.0
65.10	3246.0
67.00	412.0
68.10	3447.0
69.00	166208.0
70.00	1020.0
71.10	664.0
73.00	2640.0
74.00	19080.0
75.00	27008.0
76.10	8663.0
77.10	179072.0
78.10	12813.0
79.00	14363.0
80.00	9748.0
81.00	14186.0
82.00	2714.0
83.00	2976.0
84.00	447.0
85.00	2549.0
86.00	4474.0
87.00	1747.0
87.90	751.0
91.00	3297.0
92.00	4033.0
93.00	24936.0
93.90	1590.0
95.10	697.0
96.00	833.0
97.10	438.0
98.00	18920.0
99.00	15094.0
100.00	1179.0
101.00	7373.0
101.80	447.0
103.00	2670.0
104.00	5790.0
105.00	4734.0
106.10	1518.0
107.00	57608.0
108.00	9312.0
109.10	1588.0
110.00	101576.0
111.00	15581.0
112.00	2343.0
112.80	829.0
115.10	326.0
116.00	3622.0
117.00	55608.0
117.90	3429.0
119.00	540.0
120.10	624.0
122.00	3816.0
123.00	6068.0
124.00	2604.0
125.00	2781.0
126.10	1375.0
127.00	195712.0
128.00	14572.0
129.00	79952.0
130.00	6192.0
131.10	1492.0
132.00	632.0
133.00	478.0
133.90	2768.0
135.00	6049.0
136.00	2876.0
137.00	3379.0
138.00	713.0
139.00	598.0

Instrument :
BNA_M
ClientSampleId :
DFTPP64

140.10	1337.0
141.00	11181.0
142.00	3154.0
143.00	2226.0
144.10	492.0
145.10	599.0
146.00	1871.0
147.00	6156.0
148.00	13412.0
149.00	2959.0
150.10	954.0
151.00	1509.0
151.80	604.0
153.00	4235.0
154.00	2457.0
155.00	5652.0
156.00	7926.0
156.90	2002.0
157.90	2279.0
159.00	1676.0
160.00	3362.0
161.00	5370.0
161.90	1685.0
163.10	404.0
163.80	622.0
165.00	4522.0
166.00	3303.0
167.00	22568.0
168.00	11778.0
169.10	2075.0
169.90	928.0
171.00	1232.0
172.00	1981.0
173.00	2724.0
173.90	5370.0
175.00	8289.0
176.00	2210.0
177.00	4573.0
178.00	1488.0
179.00	16286.0
180.00	12300.0
181.00	5806.0
182.10	947.0
183.00	694.0
183.90	1443.0
185.00	7734.0
186.00	59968.0
187.00	17576.0
188.00	1917.0
189.00	4197.0
189.90	864.0
191.00	2338.0
192.00	5786.0
193.00	5834.0
194.00	1180.0
195.10	660.0
196.00	12936.0
197.10	2651.0
198.00	418496.0
199.00	27408.0
199.90	2275.0
200.80	689.0
201.60	1370.0
203.00	3059.0
204.00	16672.0
205.00	26424.0
206.00	113304.0
207.10	16600.0
208.00	4064.0
209.00	1435.0
210.10	1852.0
211.10	4396.0
212.00	1020.0
213.10	383.0
215.00	1190.0
216.00	2553.0
217.00	33592.0
218.00	3807.0
219.10	342.0
221.00	17368.0
221.90	3989.0
223.00	6836.0
224.00	64744.0
225.00	16856.0
226.00	1746.0
227.00	28592.0
228.00	4349.0
229.00	5844.0
230.00	898.0
231.00	2784.0
231.80	332.0
233.00	479.0
234.00	2223.0
234.90	1721.0
236.00	1330.0

Instrument :
BNA_M
ClientSampleId :
DFTPP64

237.00	3076.0
237.90	700.0
239.00	1387.0
240.00	1110.0
241.00	1449.0
242.00	3540.0
243.00	3402.0
244.10	52072.0
245.00	5869.0
246.00	10471.0
246.90	1805.0
247.80	303.0
249.00	1633.0
250.00	356.0
250.90	541.0
251.90	561.0
252.90	1179.0
254.10	1795.0
255.00	272832.0
256.00	39640.0
257.00	3770.0
258.00	16314.0
259.00	2652.0
260.00	475.0
261.00	472.0
264.10	451.0
265.00	6389.0
266.00	1393.0
269.90	309.0
271.10	419.0
272.10	521.0
273.00	8406.0
274.00	21600.0
275.00	123776.0
276.00	16325.0
277.00	12146.0
278.00	2353.0
278.90	551.0
283.00	1266.0
284.00	736.0
285.00	1649.0
288.90	711.0
290.10	373.0
292.10	449.0
292.90	2867.0
293.90	744.0
294.90	470.0
295.10	479.0
296.00	35160.0
297.00	5175.0
298.00	430.0
301.00	531.0
302.00	513.0
303.00	4634.0
304.00	1155.0
307.90	628.0
309.90	479.0
313.90	1444.0
314.90	3164.0
316.00	1857.0
321.00	1470.0
321.80	563.0
323.00	12276.0
324.00	2751.0
325.00	325.0
327.00	3260.0
328.00	1220.0
332.10	1035.0
333.00	975.0
334.00	7323.0
335.00	1839.0
341.00	1296.0
341.90	354.0
346.00	2489.0
346.90	726.0
352.10	3952.0
353.00	2597.0
354.10	3786.0
355.00	1251.0
358.80	332.0
365.00	19192.0
366.00	2391.0
366.90	434.0
370.00	473.0
371.00	1028.0
372.00	6638.0
373.00	1420.0
373.90	324.0
382.90	1453.0
384.10	705.0
390.10	1022.0
391.00	474.0
392.00	359.0
401.10	435.0
402.10	2483.0

Instrument :
BNA_M
ClientSampleId :
DFTPP64

402.90	2943.0
404.00	1734.0
405.00	325.0
421.00	3371.0
421.90	2919.0
423.00	21368.0
424.10	7052.0
425.10	1124.0
441.10	51776.0
442.10	350336.0
443.10	71416.0
444.10	6977.0
444.80	362.0

Instrument :
BNA_M
ClientSampleId :
DFTPP64

m/z	Abundance
37.20	424.0
38.10	1509.0
39.00	6289.0
40.00	999.0
41.00	738.0
43.00	911.0
44.00	3472.0
45.00	565.0
49.10	1060.0
50.00	24992.0
51.00	92936.0
52.10	4506.0
53.10	381.0
55.00	1392.0
56.00	3367.0
57.00	7665.0
57.90	440.0
60.00	492.0
61.00	1544.0
62.00	1353.0
63.00	4456.0
64.00	534.0
65.00	1863.0
67.10	388.0
68.00	2350.0
69.00	109552.0
70.10	709.0
71.00	579.0
73.00	2492.0
74.00	12777.0
75.00	16984.0
76.10	6752.0
77.10	116160.0
78.10	7651.0
79.00	8904.0
80.00	7067.0
81.00	8615.0
82.00	2129.0
83.00	2422.0
85.00	2263.0
86.00	2748.0
87.00	1139.0
88.00	312.0
88.90	355.0
91.00	2494.0
92.00	2170.0
93.00	15607.0
93.90	1127.0
95.00	369.0
96.20	901.0
97.20	446.0
98.00	12989.0
99.00	9500.0
99.90	690.0
101.10	4650.0
103.00	1789.0
104.00	3706.0
104.90	3069.0
105.90	837.0
107.00	39008.0
108.00	5838.0
109.00	1248.0
110.00	66456.0
111.00	11002.0
111.90	1005.0
113.10	425.0
116.00	2480.0
117.00	38392.0
118.00	3356.0
119.00	412.0
120.10	355.0
121.10	429.0
122.00	3147.0
123.00	4146.0
124.00	1792.0
125.10	1336.0
127.00	129904.0
128.00	8967.0
129.00	53232.0
130.00	4145.0
131.00	747.0
132.00	659.0
134.00	1242.0
135.00	4740.0
136.00	1756.0
137.00	2699.0
138.00	708.0
138.90	472.0
139.90	786.0
141.00	7521.0
142.00	1868.0

Instrument :
BNA_M
ClientSampleId :
DFTPP64

143.00	1819.0
143.90	437.0
144.90	628.0
146.00	1709.0
147.00	4172.0
148.00	9109.0
149.00	2173.0
149.90	731.0
151.00	946.0
151.90	624.0
152.90	1913.0
154.00	1542.0
155.00	3673.0
156.00	5501.0
156.90	1511.0
158.00	1227.0
158.90	1082.0
160.00	3053.0
161.00	3952.0
162.10	914.0
163.00	414.0
164.30	404.0
165.00	2839.0
166.00	2274.0
167.00	16332.0
168.00	7549.0
169.10	1215.0
169.80	352.0
171.00	698.0
171.90	1876.0
173.00	2164.0
174.00	3413.0
175.10	5699.0
176.10	1479.0
176.90	2862.0
178.00	1155.0
179.00	11288.0
180.00	8572.0
181.00	4123.0
182.00	864.0
183.90	939.0
185.00	6165.0
186.00	42632.0
187.00	11993.0
187.90	1560.0
189.00	2828.0
189.80	488.0
190.90	1469.0
191.90	3568.0
193.00	4183.0
194.00	866.0
194.90	558.0
196.00	9440.0
196.80	1434.0
197.10	1779.0
198.00	305984.0
199.00	20040.0
200.00	1675.0
201.60	1371.0
203.00	2101.0
204.00	12701.0
205.00	20304.0
206.00	85328.0
207.10	12062.0
208.00	3708.0
209.10	1081.0
210.30	1365.0
211.00	2929.0
211.80	1164.0
213.00	311.0
215.00	1125.0
216.00	2383.0
217.00	24128.0
218.00	2418.0
219.10	307.0
219.80	307.0
221.00	10848.0
221.90	2843.0
223.00	4960.0
224.00	48592.0
225.00	14252.0
225.90	1207.0
227.00	19648.0
228.00	3140.0
229.00	4586.0
229.90	516.0
231.10	2035.0
232.00	377.0
233.00	485.0
234.00	1279.0
235.00	2001.0
235.90	1054.0
237.00	2136.0
238.00	360.0
238.90	958.0

Instrument :
BNA_M
ClientSampleId :
DFTPP64

240.00	830.0
241.00	1055.0
242.00	2692.0
243.00	2840.0
244.10	34624.0
245.00	5557.0
246.00	9095.0
246.90	2045.0
247.90	352.0
249.00	1862.0
249.90	327.0
251.00	325.0
252.00	414.0
253.00	808.0
253.90	1185.0
254.20	1268.0
255.00	206656.0
256.00	30160.0
257.00	2922.0
258.00	11561.0
259.00	2139.0
260.10	334.0
260.90	531.0
263.90	384.0
265.00	5438.0
266.10	1066.0
270.90	666.0
272.00	415.0
273.00	6403.0
274.00	17336.0
275.00	94560.0
276.00	12622.0
277.00	8907.0
278.00	1636.0
278.90	519.0
281.10	606.0
281.90	389.0
282.90	947.0
284.10	609.0
285.00	1588.0
285.90	551.0
288.90	369.0
289.90	405.0
291.00	418.0
292.00	406.0
293.10	1636.0
293.90	507.0
295.00	498.0
296.00	29384.0
297.00	3871.0
301.00	394.0
302.00	508.0
303.00	3233.0
304.00	1049.0
307.70	445.0
309.00	305.0
310.00	487.0
313.10	357.0
313.90	951.0
315.00	3002.0
316.00	1690.0
320.90	785.0
321.90	545.0
323.10	8688.0
324.00	1659.0
327.00	2330.0
328.00	834.0
332.00	912.0
332.90	1318.0
334.10	6845.0
334.90	1325.0
341.00	1348.0
346.00	1980.0
346.90	370.0
352.00	3104.0
353.00	1964.0
354.10	3258.0
355.00	690.0
365.00	14554.0
366.00	2425.0
367.00	302.0
370.90	813.0
372.10	5050.0
373.10	1327.0
383.00	1176.0
383.90	391.0
389.90	651.0
390.90	535.0
392.00	424.0
402.00	2126.0
403.10	3257.0
404.00	1172.0
415.00	459.0
421.00	2444.0
422.00	2522.0

Instrument :
BNA_M
ClientSampleId :
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423.00	19496.0
424.10	5286.0
425.00	683.0
441.10	48600.0
442.10	305408.0
443.10	57176.0
444.10	4681.0

Instrument :
BNA_M
ClientSampleId :
DFTPP64

m/z	Abundance
39.00	334.0
40.00	587.0
41.00	482.0
42.20	396.0
43.00	847.0
44.00	3771.0
45.00	407.0
55.20	427.0
57.00	564.0
69.20	330.0
71.20	553.0
73.00	1160.0
84.00	360.0
132.90	440.0
193.00	341.0
207.00	1513.0
208.10	334.0
280.80	431.0

Instrument :
BNA_M
ClientSampleId :
DFTPP64