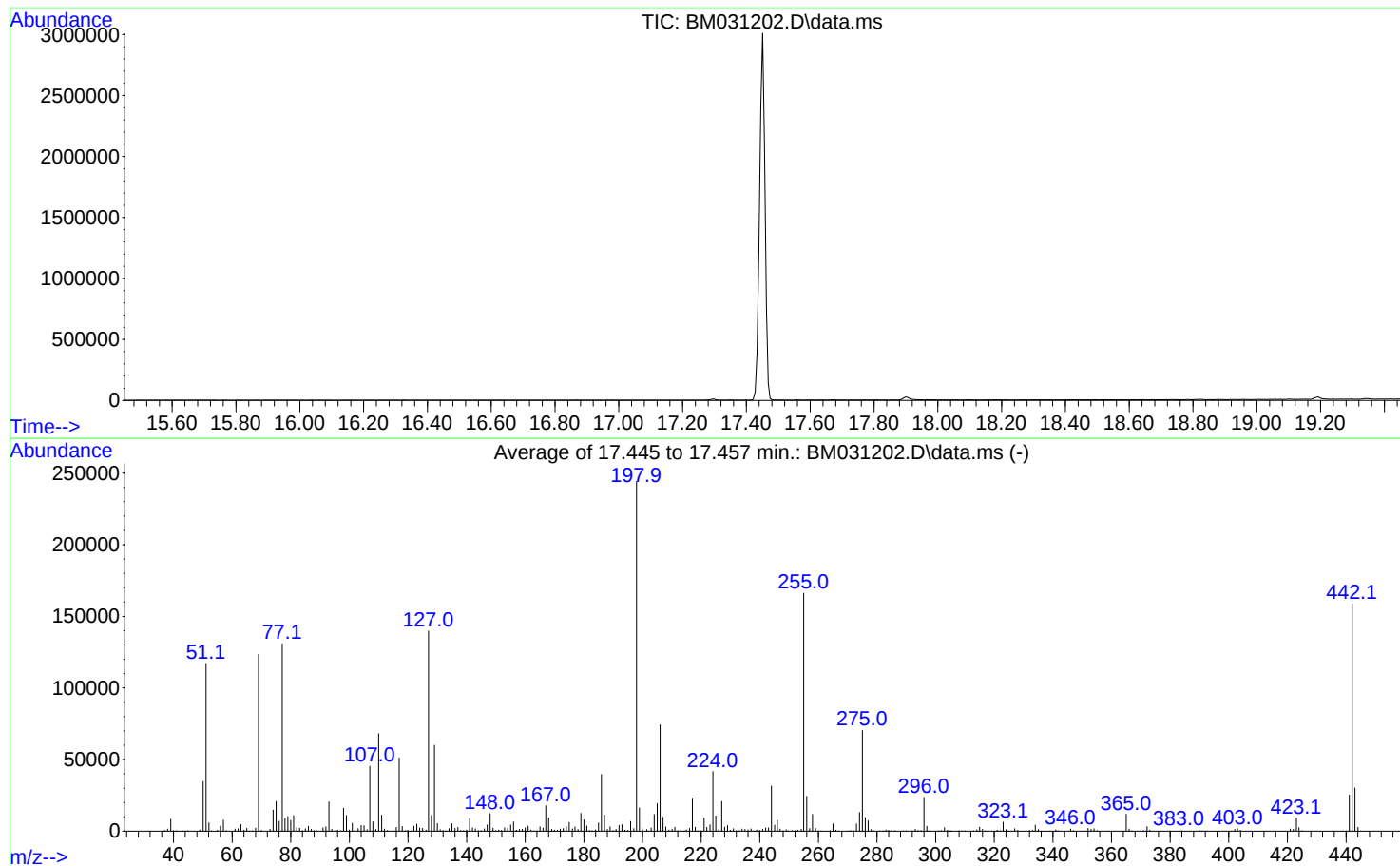


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072821\
 Data File : BM031202.D
 Acq On : 28 Jul 2021 09:13
 Operator : CG/JU
 Sample : DFTPP009
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP009

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed Jul 28 15:20:04 2021



AutoFind: Scans 2441, 2442, 2443; Background Corrected with Scan 2434

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	48.0	117104	PASS
68	69	0.00	2	1.7	2150	PASS
69	198	0.00	100	50.6	123485	PASS
70	69	0.00	2	0.4	535	PASS
127	198	10	80	57.2	139741	PASS
197	198	0.00	2	0.7	1825	PASS
198	198	100	100	100.0	244160	PASS
199	198	5	9	6.7	16287	PASS
275	198	10	60	28.8	70339	PASS
365	198	1	100	4.9	11887	PASS
441	198	0.01	100	10.3	25253	PASS
442	198	50	100	65.1	158848	PASS
443	442	15	24	19.0	30112	PASS

m/z	Abundance
39.90	179.0
44.00	1055.0
49.00	187.0
72.90	208.0
207.00	838.0
207.90	160.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

m/z	Abundance
36.90	689.0
38.00	1694.0
39.10	8936.0
40.00	716.0
41.00	293.0
44.00	1182.0
45.00	306.0
49.00	1051.0
50.10	38176.0
51.10	127256.0
52.10	6472.0
52.90	207.0
55.00	820.0
56.00	3842.0
57.00	8460.0
58.00	259.0
61.00	1538.0
62.00	1851.0
63.00	4921.0
64.00	879.0
65.00	2480.0
66.90	162.0
68.00	2198.0
69.00	134272.0
70.00	567.0
73.00	1485.0
74.00	15424.0
75.00	21880.0
76.10	7335.0
77.10	141760.0
78.00	9540.0
79.00	10669.0
80.00	7523.0
81.00	11028.0
82.00	2681.0
83.00	2072.0
84.00	291.0
85.00	1881.0
86.00	3554.0
87.00	1349.0
87.90	398.0
89.00	242.0
91.00	2576.0
92.00	3194.0
93.00	21216.0
94.00	1416.0
95.00	292.0
96.00	783.0
97.20	438.0
98.00	16768.0
99.00	11608.0
99.90	839.0
101.00	5838.0
102.00	311.0
103.00	1865.0
104.00	3935.0
105.00	4090.0
106.00	1056.0
107.00	45464.0
108.00	6289.0
109.00	1384.0
110.00	72240.0
111.00	11680.0
112.00	1687.0
113.00	467.0
115.10	161.0
116.00	2934.0
117.00	53296.0
118.00	3424.0
119.00	452.0
119.90	685.0
120.90	296.0
122.00	3525.0
123.00	5261.0
124.00	2418.0
125.00	1777.0
126.10	708.0
127.00	143360.0
128.00	11263.0
129.00	60544.0
130.00	5470.0
131.00	1098.0
131.90	357.0
132.90	295.0
134.00	1537.0
135.00	4919.0
136.00	2120.0
137.00	2811.0
138.00	589.0
138.90	274.0
139.90	860.0
141.00	8847.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

142.00	2448.0
143.00	1704.0
144.00	455.0
144.90	452.0
146.10	1335.0
147.00	3810.0
148.00	12173.0
149.00	2219.0
150.00	330.0
150.90	897.0
151.70	378.0
151.90	378.0
152.90	2221.0
154.00	1815.0
155.00	4100.0
156.00	6439.0
156.90	1066.0
157.90	1166.0
159.00	1349.0
160.00	2363.0
161.00	3312.0
162.00	817.0
163.00	262.0
164.00	201.0
165.00	3157.0
166.00	2314.0
167.00	17480.0
168.00	9576.0
169.00	1307.0
170.00	533.0
171.00	476.0
172.00	1434.0
173.00	1552.0
174.00	3368.0
175.00	6084.0
176.00	1514.0
177.00	2600.0
177.90	1068.0
179.00	12065.0
180.00	8082.0
181.00	3721.0
181.90	607.0
182.70	200.0
183.10	185.0
184.00	960.0
185.00	5366.0
186.00	37312.0
187.00	10798.0
188.00	1343.0
189.00	3315.0
190.00	414.0
191.00	1268.0
192.00	3918.0
193.00	4825.0
193.90	628.0
194.90	609.0
195.90	7189.0
197.10	1672.0
198.00	229696.0
198.90	17000.0
199.90	1375.0
201.40	1244.0
202.90	2036.0
204.00	10772.0
205.00	18304.0
206.00	68384.0
207.00	10179.0
208.00	3082.0
209.00	746.0
210.10	1360.0
211.00	2573.0
212.10	495.0
213.00	273.0
214.00	167.0
215.00	1097.0
216.00	1960.0
217.00	21904.0
218.00	2673.0
219.00	345.0
220.10	343.0
221.00	8272.0
222.00	2622.0
223.00	4043.0
224.00	38600.0
225.00	10152.0
226.00	1007.0
227.00	18896.0
228.00	2606.0
229.00	3374.0
229.90	785.0
231.00	1440.0
232.00	225.0
233.10	250.0
233.90	1228.0
235.00	1161.0
236.00	862.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

237.00	1572.0
237.90	266.0
238.90	942.0
240.00	649.0
241.00	1198.0
242.00	1869.0
243.00	1915.0
244.00	27480.0
245.00	4097.0
246.00	6870.0
247.00	1329.0
248.00	200.0
249.00	866.0
249.80	229.0
251.00	369.0
251.90	360.0
253.00	853.0
254.20	1301.0
255.00	148032.0
256.00	22376.0
257.00	1562.0
258.00	10530.0
259.00	1711.0
260.00	279.0
260.90	176.0
264.10	329.0
265.00	3941.0
266.00	678.0
271.00	466.0
272.00	307.0
273.00	4476.0
274.00	11711.0
275.00	61056.0
276.00	8160.0
277.00	6745.0
278.00	1121.0
278.90	242.0
281.00	188.0
282.00	205.0
283.10	825.0
284.10	473.0
285.00	938.0
285.90	187.0
288.90	278.0
290.10	258.0
292.00	211.0
293.10	968.0
293.90	538.0
295.00	422.0
296.00	21000.0
297.00	3236.0
298.00	196.0
301.10	160.0
302.00	519.0
303.00	1952.0
304.10	553.0
305.10	165.0
307.90	208.0
310.10	288.0
312.90	174.0
314.10	915.0
315.00	2249.0
316.00	1258.0
317.00	283.0
321.00	599.0
322.10	191.0
323.10	4840.0
324.10	976.0
326.10	170.0
327.00	1257.0
328.00	567.0
332.00	499.0
333.10	295.0
334.00	3849.0
335.00	1026.0
341.00	572.0
342.10	203.0
346.00	1247.0
347.00	206.0
352.00	1529.0
353.10	838.0
354.00	1514.0
355.10	393.0
365.00	9542.0
366.00	1220.0
366.90	166.0
369.90	151.0
370.90	413.0
372.10	2762.0
373.00	656.0
383.00	601.0
383.90	200.0
389.90	386.0
402.00	1044.0
403.00	1371.0
404.00	449.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

421.00	1151.0
422.00	985.0
423.00	6684.0
423.90	1954.0
425.00	265.0
441.10	18832.0
442.10	115136.0
443.10	22488.0
444.10	2261.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

m/z	Abundance
37.00	481.0
38.00	1728.0
39.00	10084.0
40.00	723.0
41.10	386.0
43.00	168.0
44.00	1130.0
45.00	311.0
49.10	1150.0
50.10	41456.0
51.10	141120.0
52.10	6841.0
53.00	240.0
55.00	738.0
56.00	4174.0
57.00	9171.0
58.00	423.0
61.00	1843.0
62.10	2139.0
63.00	5936.0
64.00	814.0
65.00	2367.0
65.90	210.0
67.00	252.0
68.00	2553.0
69.00	147008.0
70.00	645.0
73.00	1790.0
74.00	17640.0
75.00	24864.0
76.10	8289.0
77.10	155776.0
78.10	10919.0
79.00	12580.0
80.00	9452.0
81.00	13506.0
82.00	3248.0
83.00	2636.0
83.90	545.0
85.00	2359.0
86.00	3753.0
87.00	1689.0
87.90	607.0
88.90	302.0
91.00	2700.0
92.00	3980.0
93.00	24424.0
94.00	1625.0
95.00	318.0
96.00	847.0
97.00	290.0
98.00	19440.0
99.00	13093.0
100.00	1020.0
101.00	6861.0
101.90	358.0
103.00	2273.0
104.00	5141.0
105.00	4306.0
106.00	1374.0
107.00	55272.0
108.00	7998.0
109.10	1504.0
110.00	80712.0
111.00	13526.0
111.90	1798.0
113.00	676.0
115.00	198.0
116.00	3160.0
117.00	62448.0
118.00	3886.0
118.90	319.0
120.00	787.0
121.00	230.0
122.00	4305.0
123.00	5707.0
124.00	2679.0
125.00	2417.0
126.20	959.0
127.00	168960.0
128.00	13298.0
129.00	73496.0
130.00	6478.0
131.00	1281.0
132.00	692.0
132.90	275.0
134.00	2497.0
135.00	6373.0
136.00	2136.0
137.00	3095.0
137.90	624.0
139.00	326.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

140.00	976.0
141.00	10371.0
142.00	2602.0
143.00	1999.0
144.10	629.0
145.00	493.0
146.00	1973.0
147.00	5504.0
148.00	14688.0
149.00	2991.0
150.00	601.0
151.00	1054.0
151.90	515.0
153.00	3112.0
154.00	2396.0
155.00	5385.0
156.00	7623.0
157.10	1225.0
158.00	1623.0
158.90	1600.0
160.00	2791.0
161.00	4132.0
162.00	1134.0
163.00	398.0
164.00	588.0
165.00	3597.0
166.00	2579.0
167.00	21088.0
168.00	11136.0
169.00	1349.0
170.00	983.0
171.00	840.0
172.00	1794.0
173.00	2309.0
174.00	4533.0
175.00	7213.0
176.10	1977.0
177.00	3563.0
178.00	1317.0
179.00	15966.0
180.00	9320.0
181.00	4244.0
181.90	777.0
183.00	268.0
183.90	1103.0
185.00	6886.0
186.00	47480.0
187.00	13138.0
188.00	1418.0
189.00	3547.0
189.90	649.0
191.00	1389.0
192.00	4791.0
193.00	5240.0
194.00	970.0
195.00	681.0
196.00	7648.0
197.00	2186.0
197.90	298496.0
199.00	19288.0
200.00	1740.0
201.50	1209.0
203.00	2835.0
204.00	14185.0
205.00	24304.0
206.00	91336.0
207.00	12094.0
208.00	3813.0
209.00	1104.0
210.00	1698.0
211.00	3265.0
212.90	273.0
215.00	1095.0
216.00	2151.0
217.00	27936.0
218.00	3282.0
218.90	344.0
221.00	11034.0
222.00	3045.0
223.00	5251.0
224.00	49504.0
225.00	12660.0
226.00	1637.0
227.00	24392.0
228.00	3459.0
229.00	4876.0
230.00	757.0
231.00	2102.0
232.00	364.0
233.00	672.0
234.00	2022.0
235.00	1406.0
236.00	1107.0
237.10	1959.0
238.10	169.0
239.00	907.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

239.90	846.0
241.00	1650.0
242.00	2891.0
243.00	2794.0
244.00	37952.0
245.10	4856.0
246.00	9519.0
247.00	1646.0
247.90	502.0
249.00	1113.0
249.90	342.0
250.90	373.0
252.00	448.0
252.90	658.0
254.10	1670.0
255.00	198912.0
256.00	29160.0
257.00	2245.0
258.00	14344.0
259.00	2141.0
260.00	344.0
261.00	176.0
264.00	337.0
265.00	6525.0
266.00	1014.0
270.00	215.0
271.00	494.0
272.10	555.0
273.00	5836.0
274.00	15353.0
275.00	84192.0
276.00	11560.0
277.00	8626.0
278.00	1259.0
278.90	366.0
281.00	268.0
282.00	266.0
283.10	905.0
283.90	843.0
285.00	1342.0
286.10	314.0
289.00	212.0
289.90	255.0
292.00	362.0
293.00	1816.0
294.00	514.0
295.20	411.0
296.00	28200.0
297.00	3680.0
298.00	278.0
300.90	251.0
302.00	431.0
303.00	3296.0
304.00	1061.0
304.80	170.0
308.10	475.0
308.90	341.0
310.00	456.0
313.00	219.0
314.00	1156.0
315.00	3261.0
316.00	1663.0
317.00	336.0
321.00	955.0
322.00	352.0
323.00	7341.0
324.10	1286.0
326.00	247.0
327.00	1888.0
328.00	706.0
332.00	558.0
333.00	805.0
334.00	4823.0
335.00	1265.0
336.00	240.0
339.10	179.0
341.00	1199.0
341.90	222.0
346.00	1689.0
347.10	493.0
352.00	2325.0
353.10	1486.0
354.00	1903.0
355.10	424.0
365.00	14040.0
366.00	1801.0
369.90	319.0
371.00	405.0
372.10	4027.0
373.10	908.0
383.10	1146.0
384.00	309.0
390.00	544.0
390.90	220.0
392.10	185.0
401.00	263.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

402.00	1455.0
403.00	1852.0
403.90	764.0
421.00	1854.0
422.00	1618.0
423.10	11705.0
424.00	3039.0
425.00	278.0
438.90	252.0
441.10	29208.0
442.10	184320.0
443.00	35776.0
444.00	3150.0
445.10	212.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

m/z	Abundance
37.00	467.0
38.10	1037.0
39.10	5923.0
40.00	403.0
41.00	169.0
43.90	1145.0
45.00	247.0
49.00	1090.0
50.10	24496.0
51.00	82936.0
52.00	4328.0
53.00	249.0
54.90	501.0
56.00	2583.0
57.00	5803.0
57.90	225.0
60.90	1003.0
62.10	1097.0
63.00	3303.0
64.00	587.0
65.00	1357.0
66.90	209.0
68.00	1699.0
69.00	89176.0
70.00	393.0
73.00	1429.0
74.00	11385.0
75.00	15444.0
76.00	5315.0
77.10	95096.0
78.10	6443.0
79.00	7400.0
80.00	5725.0
81.00	8010.0
82.00	1606.0
83.00	1800.0
83.90	264.0
85.00	1038.0
86.00	2842.0
87.00	748.0
88.00	382.0
91.00	1673.0
92.10	2074.0
93.00	15908.0
93.90	976.0
96.00	511.0
97.10	311.0
98.00	11703.0
99.00	8349.0
100.00	727.0
101.00	3961.0
102.00	191.0
103.00	1424.0
104.00	2930.0
105.00	3014.0
106.10	825.0
107.00	35344.0
108.00	5109.0
109.00	794.0
110.00	51240.0
111.00	8613.0
112.00	1075.0
113.00	436.0
115.10	202.0
116.00	2021.0
117.00	37720.0
118.00	2602.0
119.10	402.0
119.90	479.0
121.10	175.0
122.00	2674.0
123.00	3599.0
124.00	1592.0
125.00	1527.0
126.20	646.0
127.00	106904.0
128.00	8531.0
129.00	45840.0
130.00	3968.0
131.00	913.0
132.00	437.0
132.80	209.0
134.00	1523.0
135.00	4241.0
136.00	1808.0
137.00	2203.0
138.10	470.0
138.90	262.0
140.00	779.0
141.00	7255.0
142.00	2173.0
143.00	1343.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

143.90	272.0
145.00	365.0
146.00	1337.0
147.00	3661.0
148.00	9975.0
148.90	1332.0
150.10	275.0
151.00	711.0
151.80	464.0
153.00	1835.0
154.00	1399.0
155.00	3704.0
156.00	5446.0
157.00	856.0
157.90	1155.0
158.90	1067.0
160.00	1726.0
161.00	2957.0
161.90	718.0
164.00	265.0
165.00	2570.0
166.10	1883.0
167.00	14760.0
168.00	7039.0
169.00	1195.0
169.90	681.0
171.00	661.0
171.90	1101.0
172.90	1483.0
174.00	2745.0
175.00	5262.0
176.00	1222.0
176.90	2698.0
178.10	1177.0
179.00	9326.0
180.00	6597.0
181.00	2920.0
182.10	442.0
182.80	334.0
183.90	687.0
185.00	4859.0
186.00	34144.0
187.00	9876.0
188.00	1073.0
188.90	2447.0
190.00	237.0
190.90	1183.0
192.00	3307.0
193.00	3716.0
194.10	661.0
194.90	332.0
196.00	5437.0
197.10	1617.0
198.00	204288.0
198.90	12574.0
200.00	1215.0
201.40	935.0
202.10	449.0
203.00	1836.0
204.00	10222.0
205.00	15551.0
206.00	63136.0
207.00	9431.0
208.00	2585.0
209.00	669.0
210.20	1101.0
211.10	2554.0
211.90	439.0
213.00	184.0
214.90	851.0
216.00	1807.0
217.00	19192.0
218.00	2214.0
220.10	376.0
221.00	8227.0
221.90	2256.0
223.00	4171.0
224.00	36936.0
225.00	9394.0
226.00	1143.0
227.00	18984.0
228.00	2538.0
229.00	3708.0
230.00	318.0
231.00	1530.0
232.00	310.0
233.00	325.0
234.00	1378.0
234.90	1266.0
236.00	822.0
237.00	1274.0
237.90	202.0
239.00	754.0
239.90	474.0
241.00	1079.0
242.00	1893.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

243.00	2416.0
244.00	28784.0
245.00	3705.0
246.00	6349.0
246.90	1413.0
248.00	227.0
249.00	1201.0
249.80	243.0
251.10	427.0
252.00	327.0
252.90	733.0
254.10	1260.0
255.00	151424.0
256.00	21472.0
257.00	1708.0
258.00	10459.0
259.00	1760.0
259.90	300.0
261.00	322.0
264.00	361.0
265.00	4827.0
266.00	620.0
266.80	208.0
271.00	342.0
271.90	487.0
273.00	4913.0
274.00	12160.0
275.00	65768.0
276.00	9113.0
277.00	6178.0
278.00	1054.0
278.90	187.0
280.90	262.0
282.00	164.0
283.00	814.0
284.00	604.0
285.00	960.0
288.80	277.0
289.90	205.0
292.00	456.0
293.00	1350.0
294.10	416.0
295.00	431.0
296.00	21960.0
297.00	3388.0
298.00	150.0
301.00	306.0
301.90	332.0
303.00	2151.0
304.00	658.0
308.00	334.0
308.90	196.0
313.10	212.0
314.00	815.0
315.00	2671.0
316.00	1306.0
316.90	179.0
320.90	573.0
321.90	425.0
323.10	6524.0
324.00	1046.0
324.90	203.0
327.00	1834.0
328.00	598.0
332.00	560.0
333.00	565.0
334.00	4095.0
335.00	961.0
339.00	170.0
341.00	1051.0
341.90	220.0
346.00	1506.0
346.90	331.0
351.10	226.0
352.00	1987.0
353.00	1515.0
354.00	1818.0
355.00	422.0
359.00	198.0
365.00	12080.0
366.00	1560.0
370.00	200.0
371.00	390.0
372.10	2837.0
373.10	634.0
382.90	864.0
383.90	216.0
390.00	240.0
391.00	320.0
400.90	206.0
402.10	1429.0
403.00	1781.0
403.90	614.0
421.00	1388.0
422.00	1351.0
423.00	9329.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

424.00	2394.0
425.00	282.0
440.10	520.0
441.10	27720.0
442.10	177088.0
443.10	32072.0
444.10	2748.0
445.00	153.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009