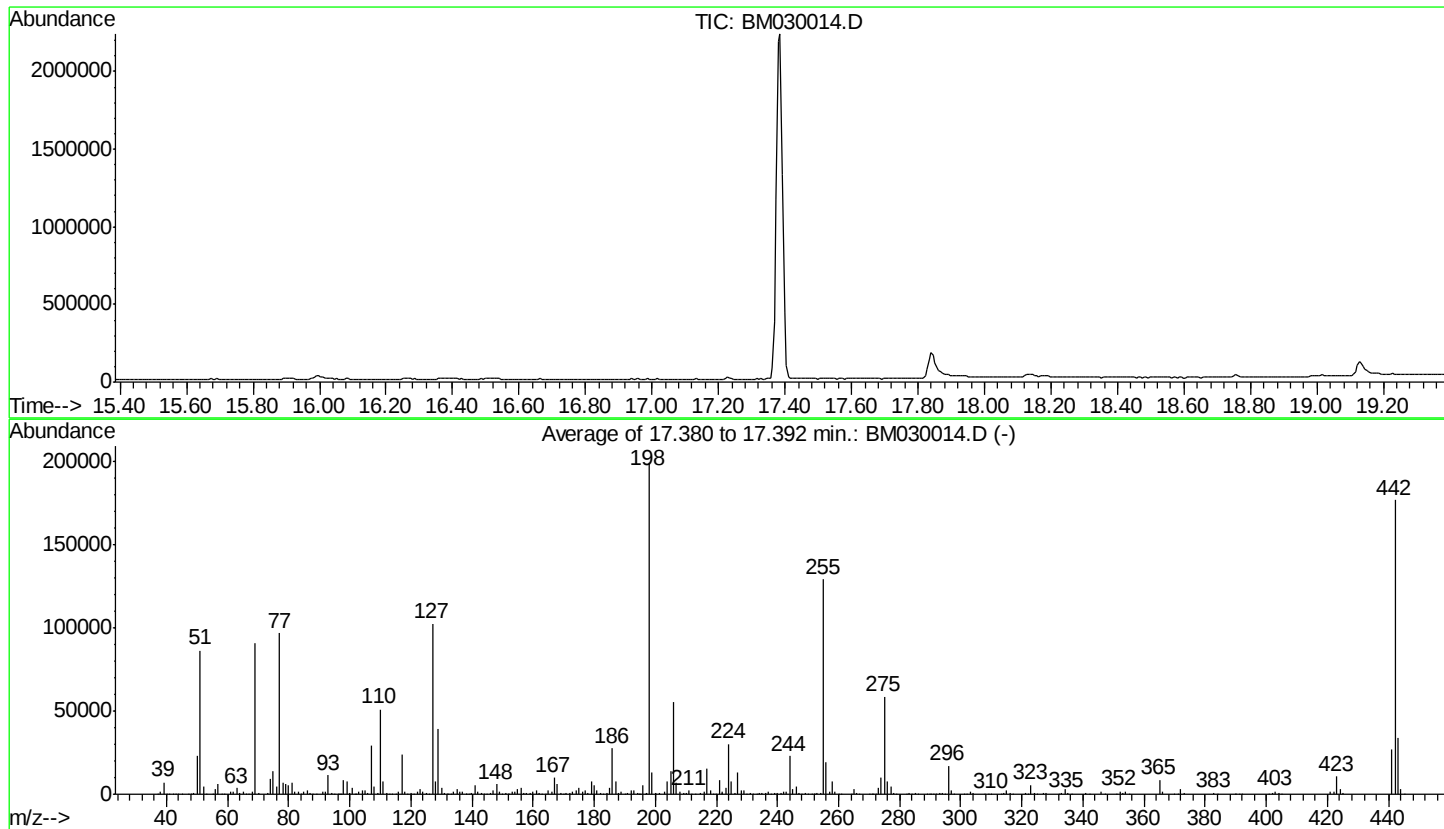


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051421\
 Data File : BM030014.D
 Acq On : 14 May 2021 11:43
 Operator : CG/JU
 Sample : DFTPP01
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP001

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051421.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Sat May 15 22:31:40 2021



AutoFind: Scans 2464, 2465, 2466; Background Corrected with Scan 2457

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	43.4	86483	PASS
68	69	0.00	2	1.7	1530	PASS
69	198	0.00	100	45.5	90589	PASS
70	69	0.00	2	0.6	558	PASS
127	198	10	80	51.5	102554	PASS
197	198	0.00	2	0.6	1158	PASS
198	198	100	100	100.0	199082	PASS
199	198	5	9	6.7	13418	PASS
275	198	10	60	29.5	58658	PASS
365	198	1	100	4.3	8577	PASS
441	198	0.01	100	13.6	27069	PASS
442	198	50	100	88.7	176490	PASS
443	442	15	24	19.3	34042	PASS

m/z	Abundance
36.00	242.0
37.10	590.0
38.10	1585.0
39.10	8917.0
40.00	1263.0
40.90	721.0
42.00	287.0
43.00	841.0
44.00	1423.0
45.10	534.0
47.10	511.0
48.00	355.0
49.00	4055.0
50.10	29840.0
51.10	111184.0
52.10	6157.0
53.00	308.0
54.90	851.0
56.00	3539.0
57.00	8693.0
57.90	586.0
59.00	253.0
59.90	196.0
61.00	1684.0
62.00	1559.0
63.00	4640.0
64.00	620.0
65.10	2484.0
66.10	257.0
66.90	274.0
68.10	1619.0
69.00	113216.0
70.10	613.0
71.00	162.0
73.00	1770.0
74.10	11624.0
75.00	17648.0
76.00	6028.0
77.10	121152.0
78.10	8476.0
79.00	7912.0
80.00	6534.0
81.00	9353.0
82.00	2385.0
83.00	1844.0
83.90	2333.0
85.00	1641.0
86.00	4025.0
86.90	1314.0
87.90	755.0
89.00	224.0
91.00	1844.0
92.00	2306.0
93.00	13950.0
94.00	993.0
95.00	250.0
96.10	873.0
97.10	431.0
98.00	10862.0
99.00	9391.0
99.90	713.0
101.00	5256.0
101.80	303.0
103.00	1678.0
104.00	3408.0
105.00	3050.0
106.00	880.0
107.00	36432.0
108.00	5769.0
109.00	1088.0
110.00	61848.0
111.00	10181.0
112.00	1450.0
113.10	401.0
113.90	154.0
114.90	220.0
116.00	1905.0
117.00	29504.0
118.00	2484.0
118.90	310.0
120.00	410.0
122.00	2168.0
123.00	4451.0
124.00	1662.0
125.00	1547.0
127.00	125144.0
128.00	9452.0
129.00	47016.0
130.00	4594.0
131.00	957.0
132.00	446.0
133.00	388.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

134.00	1470.0
135.00	3917.0
136.00	1651.0
137.00	1949.0
137.90	387.0
139.00	320.0
139.90	538.0
141.00	6606.0
142.00	1854.0
143.00	1285.0
144.00	419.0
145.00	379.0
146.00	815.0
147.00	3487.0
148.00	6815.0
148.90	1880.0
150.00	412.0
151.00	760.0
151.80	479.0
153.00	1735.0
153.90	1586.0
155.00	2862.0
156.00	5278.0
157.10	1194.0
157.90	1309.0
158.90	816.0
160.00	2264.0
161.00	2774.0
161.90	957.0
163.00	327.0
164.00	325.0
164.90	2576.0
166.00	2115.0
167.00	11255.0
168.00	7642.0
169.00	1283.0
170.00	261.0
170.90	660.0
171.90	947.0
172.90	1515.0
173.90	2277.0
175.00	4724.0
176.00	1719.0
177.00	2501.0
178.00	620.0
179.00	9198.0
180.00	6560.0
181.00	3038.0
181.90	578.0
183.00	205.0
184.00	800.0
185.00	4631.0
186.00	32320.0
187.00	9761.0
188.00	1205.0
189.00	2482.0
190.00	401.0
191.00	1206.0
192.00	2935.0
193.00	3399.0
194.00	602.0
194.90	507.0
196.00	6284.0
197.10	1465.0
198.00	229056.0
198.90	15327.0
199.90	1231.0
201.50	1189.0
202.90	1867.0
204.00	8311.0
205.00	14954.0
206.00	62848.0
207.00	9973.0
208.00	2108.0
209.10	808.0
210.20	1207.0
211.00	2457.0
212.90	174.0
214.90	671.0
216.00	1377.0
217.00	17784.0
218.00	2196.0
219.00	367.0
221.00	10129.0
221.70	2536.0
223.00	4154.0
224.00	34536.0
225.00	8952.0
226.00	1204.0
227.00	14699.0
228.00	2244.0
229.00	3011.0
229.90	592.0
231.00	1262.0
231.90	230.0
233.00	343.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

233.90	999.0
235.00	939.0
236.00	633.0
237.00	1704.0
237.90	414.0
238.90	469.0
239.90	470.0
241.00	804.0
242.00	1558.0
243.00	2033.0
244.10	25416.0
245.00	3538.0
246.00	5717.0
247.00	1127.0
248.00	343.0
249.00	1050.0
249.90	188.0
251.00	289.0
251.90	210.0
253.00	467.0
255.00	140672.0
256.00	21064.0
257.00	1812.0
258.00	7717.0
258.90	1602.0
259.90	183.0
260.90	172.0
264.10	307.0
264.90	3130.0
265.90	421.0
269.90	158.0
271.00	491.0
271.90	351.0
273.00	4141.0
274.00	10299.0
275.00	61808.0
276.00	8801.0
277.00	5366.0
278.00	1201.0
279.00	283.0
280.90	357.0
281.90	226.0
283.00	606.0
284.00	319.0
285.00	1126.0
289.00	157.0
289.90	172.0
290.90	151.0
291.90	180.0
293.00	1258.0
294.00	525.0
295.00	421.0
296.00	17816.0
297.00	2688.0
297.90	252.0
301.00	213.0
302.10	514.0
303.10	1962.0
304.10	618.0
307.90	317.0
309.00	280.0
309.90	371.0
314.00	834.0
315.00	2223.0
316.00	1054.0
316.90	290.0
321.00	540.0
321.90	312.0
323.00	5748.0
323.90	1071.0
327.00	1248.0
328.00	566.0
331.90	334.0
333.00	627.0
334.00	3349.0
335.00	896.0
341.00	609.0
342.00	279.0
346.00	1399.0
347.00	318.0
352.00	1829.0
353.00	1240.0
354.00	1691.0
355.10	377.0
365.00	8248.0
366.00	1269.0
371.00	268.0
372.00	2912.0
373.00	687.0
382.90	778.0
383.90	276.0
389.90	369.0
391.00	368.0
392.00	243.0
402.00	914.0
403.00	1850.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

404.00	554.0
421.00	1459.0
422.00	1455.0
423.10	9753.0
424.00	3399.0
424.90	419.0
441.10	23320.0
442.10	157760.0
443.10	31616.0
444.00	3164.0
445.10	166.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

m/z	Abundance
36.00	176.0
36.90	164.0
39.00	261.0
40.00	727.0
41.00	370.0
42.10	231.0
43.00	659.0
44.00	1504.0
44.90	321.0
47.00	612.0
47.90	244.0
49.00	3140.0
50.00	317.0
51.00	1034.0
55.00	343.0
57.00	293.0
59.90	199.0
71.00	151.0
73.00	835.0
75.10	155.0
77.00	261.0
78.00	235.0
79.10	166.0
80.90	157.0
83.00	173.0
84.00	1992.0
85.00	202.0
85.90	1264.0
87.90	252.0
96.00	243.0
133.00	201.0
147.00	329.0
190.80	219.0
192.90	395.0
207.00	1321.0
208.10	393.0
209.10	180.0
221.10	313.0
281.10	507.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

m/z	Abundance
36.00	184.0
37.00	685.0
38.00	1274.0
39.00	8126.0
40.00	990.0
40.90	662.0
42.00	209.0
43.00	1010.0
43.90	1549.0
44.90	424.0
47.00	666.0
48.00	415.0
49.00	3798.0
50.10	26640.0
51.10	101200.0
52.10	4953.0
53.00	287.0
54.90	769.0
56.00	3154.0
57.00	6655.0
58.00	344.0
60.00	202.0
61.00	1286.0
62.00	1346.0
63.00	4187.0
64.00	743.0
65.10	2002.0
65.90	224.0
67.00	279.0
68.10	1898.0
69.00	105008.0
70.00	662.0
73.00	1711.0
74.00	10630.0
75.00	16236.0
76.10	4920.0
77.10	112328.0
78.00	7673.0
79.00	7617.0
80.00	5735.0
81.00	8300.0
82.00	2077.0
83.00	1857.0
84.00	2232.0
85.00	1590.0
86.00	3703.0
87.00	1125.0
87.90	568.0
89.00	382.0
91.00	1778.0
92.00	2185.0
93.00	13423.0
94.10	865.0
95.00	396.0
96.00	627.0
97.10	354.0
98.00	9945.0
99.00	8311.0
100.00	625.0
101.00	4359.0
102.00	232.0
102.90	1623.0
104.00	3133.0
105.00	2643.0
106.00	1014.0
107.00	34456.0
108.00	5764.0
109.00	986.0
110.00	58920.0
111.00	8556.0
112.00	1358.0
112.90	454.0
115.00	156.0
116.10	1972.0
117.00	27400.0
117.90	1874.0
118.90	234.0
120.00	580.0
120.90	160.0
122.00	2094.0
123.00	3086.0
123.90	1388.0
124.90	1324.0
127.00	119136.0
128.00	9535.0
129.00	46352.0
130.00	3901.0
130.90	618.0
132.10	445.0
132.90	363.0
133.90	1278.0
135.00	3473.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

136.00	1680.0
137.00	1799.0
138.10	410.0
139.10	263.0
139.90	855.0
141.00	6026.0
141.90	1737.0
143.00	1410.0
144.00	342.0
144.90	344.0
146.10	935.0
147.00	3337.0
148.00	6935.0
149.00	1672.0
150.00	428.0
151.00	786.0
151.70	519.0
153.00	1834.0
153.90	1535.0
155.00	3617.0
156.00	4217.0
157.00	1075.0
158.00	1134.0
159.00	1002.0
160.00	1987.0
161.00	2866.0
161.90	723.0
163.00	316.0
164.00	433.0
165.00	2130.0
166.00	1849.0
167.00	11743.0
168.00	6275.0
168.90	1279.0
170.00	574.0
171.00	482.0
171.90	1352.0
173.00	1370.0
174.00	2434.0
175.00	4737.0
176.00	1528.0
177.00	2499.0
178.00	726.0
179.00	9323.0
180.00	6942.0
180.90	2748.0
182.00	586.0
183.00	260.0
184.00	637.0
185.00	3849.0
186.00	31120.0
187.00	8892.0
188.00	1030.0
188.90	2193.0
190.00	380.0
191.00	1289.0
192.00	2960.0
193.00	3327.0
194.00	644.0
195.10	295.0
196.00	6714.0
197.10	1264.0
198.00	233600.0
198.90	15817.0
200.10	1283.0
201.50	1045.0
203.00	1559.0
204.00	8343.0
205.00	16552.0
206.00	64712.0
207.00	9211.0
208.00	2455.0
209.10	846.0
210.20	1068.0
211.00	2566.0
211.80	465.0
212.90	226.0
215.00	637.0
216.00	1355.0
217.00	18464.0
218.00	2560.0
218.90	223.0
221.00	10288.0
222.00	2323.0
223.00	4188.0
224.00	34464.0
225.00	9069.0
226.10	1100.0
227.00	15073.0
228.00	2186.0
229.00	2874.0
229.90	405.0
230.90	1396.0
231.90	241.0
233.00	259.0
233.90	1214.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

235.00	1143.0
236.00	752.0
237.00	1798.0
238.00	240.0
239.00	689.0
240.00	522.0
241.00	1084.0
242.10	2013.0
243.00	2166.0
244.00	26824.0
245.00	3271.0
246.00	5638.0
246.90	935.0
248.10	257.0
249.00	1066.0
249.80	166.0
251.10	207.0
252.10	275.0
252.90	444.0
254.10	1381.0
255.00	151168.0
256.00	22840.0
256.90	1943.0
258.00	8837.0
258.90	1286.0
260.00	292.0
261.00	263.0
264.00	154.0
265.00	3173.0
266.00	457.0
266.90	229.0
270.00	333.0
271.00	271.0
272.00	457.0
273.00	4848.0
274.00	11711.0
275.00	69640.0
276.00	8928.0
277.00	5675.0
278.00	974.0
279.10	304.0
281.00	461.0
282.00	237.0
283.10	645.0
284.00	618.0
285.00	938.0
289.00	155.0
290.10	248.0
292.00	303.0
292.90	1229.0
294.00	519.0
295.00	270.0
296.00	20032.0
297.00	2599.0
297.90	153.0
301.00	153.0
301.90	361.0
303.00	2158.0
303.90	600.0
308.00	288.0
309.00	161.0
310.00	305.0
313.00	251.0
314.00	981.0
315.00	2449.0
316.00	1479.0
317.00	288.0
321.00	545.0
323.00	6641.0
324.00	1347.0
324.90	180.0
327.00	1354.0
328.00	635.0
331.90	487.0
333.00	673.0
334.00	4207.0
335.00	1096.0
336.10	233.0
341.00	771.0
342.00	286.0
346.00	1533.0
347.00	228.0
350.90	151.0
352.10	1887.0
353.00	1250.0
354.00	2176.0
355.10	505.0
365.00	10293.0
365.90	1317.0
369.90	233.0
371.00	583.0
372.10	3659.0
373.10	808.0
382.90	961.0
383.90	298.0
390.10	656.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

391.10	380.0
391.80	157.0
400.90	241.0
402.00	1340.0
403.00	2322.0
404.00	786.0
404.90	196.0
421.00	1955.0
422.00	1819.0
423.10	12106.0
424.10	3892.0
425.00	571.0
441.10	32752.0
442.10	212544.0
443.10	39952.0
444.00	3487.0
444.90	174.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

m/z	Abundance
36.90	415.0
38.00	958.0
39.00	4570.0
40.00	1040.0
41.00	673.0
42.00	385.0
43.00	879.0
44.00	1681.0
45.00	353.0
47.00	705.0
47.90	461.0
49.00	3883.0
50.10	12780.0
51.10	50168.0
52.00	2476.0
52.90	286.0
55.00	564.0
56.00	1480.0
57.00	3699.0
58.00	265.0
60.10	198.0
61.00	669.0
62.00	698.0
63.00	1874.0
63.90	271.0
65.00	1121.0
68.00	1075.0
69.00	53544.0
70.00	400.0
71.10	157.0
73.00	1249.0
74.00	5081.0
75.00	8396.0
76.00	2890.0
77.10	57192.0
78.10	4448.0
79.00	3863.0
80.00	3283.0
81.00	4256.0
82.00	1079.0
83.00	981.0
84.00	2291.0
85.00	982.0
85.90	2403.0
87.00	530.0
88.00	503.0
88.90	162.0
91.10	1100.0
91.90	1095.0
93.00	7120.0
94.00	686.0
95.00	225.0
95.90	391.0
96.70	227.0
98.00	4933.0
99.00	4333.0
100.10	272.0
101.00	2451.0
102.90	916.0
104.00	1306.0
105.00	1555.0
106.10	447.0
107.00	16720.0
108.00	2650.0
109.10	574.0
110.00	31680.0
111.00	4928.0
111.90	594.0
112.90	220.0
116.00	961.0
117.00	14908.0
118.00	1406.0
118.90	284.0
119.90	277.0
120.90	153.0
122.00	1136.0
123.00	1917.0
123.90	725.0
125.00	676.0
126.10	577.0
127.00	63384.0
128.00	4788.0
129.00	24408.0
130.00	2211.0
131.10	460.0
131.80	229.0
132.90	309.0
134.00	860.0
135.00	2148.0
136.00	855.0
137.00	1382.0
139.00	176.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

139.90	265.0
141.00	4023.0
142.00	1074.0
143.00	741.0
144.10	160.0
144.80	189.0
145.90	538.0
147.00	1892.0
148.00	4336.0
149.00	858.0
150.00	220.0
151.00	308.0
152.00	365.0
153.00	1046.0
153.90	989.0
155.00	1848.0
156.00	2848.0
157.00	503.0
157.80	605.0
159.00	418.0
160.00	792.0
161.00	1463.0
162.00	449.0
163.00	165.0
164.00	375.0
165.00	1233.0
166.00	1022.0
167.00	6846.0
168.00	3815.0
168.90	750.0
169.80	269.0
170.90	323.0
171.90	705.0
173.00	828.0
174.00	1515.0
175.00	2743.0
176.10	843.0
176.90	1033.0
178.10	399.0
179.00	5327.0
180.00	3744.0
181.00	1833.0
182.00	255.0
184.00	394.0
185.00	2442.0
186.00	19368.0
187.00	5471.0
188.10	443.0
189.00	1148.0
189.80	243.0
191.00	974.0
191.90	1768.0
193.00	1793.0
194.10	555.0
194.80	180.0
196.00	3949.0
196.60	1055.0
197.10	745.0
198.00	134592.0
199.00	9110.0
200.00	681.0
201.40	550.0
202.90	958.0
204.00	5624.0
205.00	9028.0
206.00	38160.0
207.10	5755.0
208.00	1672.0
209.00	544.0
210.10	702.0
211.10	1481.0
214.90	404.0
215.90	827.0
217.00	10563.0
218.00	1261.0
219.90	167.0
221.00	6447.0
221.90	1396.0
223.00	2375.0
224.00	21024.0
225.00	5344.0
226.00	695.0
227.00	8866.0
228.00	1487.0
229.00	1918.0
230.00	249.0
231.00	800.0
233.00	265.0
234.00	552.0
234.90	686.0
235.90	477.0
237.00	1162.0
238.90	479.0
239.90	341.0
241.00	488.0
242.00	1346.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

243.10	1396.0
244.00	16097.0
245.10	2134.0
246.00	3421.0
246.90	590.0
249.00	804.0
250.90	205.0
253.00	411.0
254.20	866.0
255.00	95048.0
256.00	13038.0
257.00	879.0
258.00	6084.0
258.90	1095.0
260.90	210.0
265.00	2234.0
266.00	400.0
266.90	157.0
271.20	166.0
272.00	291.0
273.00	2904.0
274.00	7202.0
275.00	44528.0
276.00	5893.0
277.00	3636.0
277.90	506.0
281.00	598.0
282.10	151.0
283.00	411.0
284.00	234.0
285.00	784.0
285.90	180.0
288.90	170.0
292.90	655.0
294.00	281.0
294.90	271.0
296.00	13000.0
297.00	1807.0
301.90	226.0
303.00	1384.0
303.90	332.0
308.00	244.0
310.00	221.0
314.00	757.0
315.00	1466.0
316.00	916.0
317.00	157.0
321.10	226.0
321.80	223.0
323.00	4791.0
324.10	734.0
327.00	815.0
328.10	591.0
331.90	375.0
333.00	655.0
334.00	2570.0
335.00	696.0
341.00	459.0
341.80	225.0
345.90	984.0
346.90	226.0
350.80	224.0
352.00	1316.0
353.00	880.0
354.00	1581.0
355.00	325.0
365.00	7191.0
366.00	1078.0
370.00	230.0
370.90	383.0
372.10	2766.0
373.10	697.0
382.90	844.0
384.00	269.0
390.00	452.0
391.00	240.0
400.90	275.0
402.00	1183.0
403.00	1619.0
404.00	606.0
405.00	150.0
421.00	1349.0
422.00	1194.0
423.00	9432.0
424.10	2006.0
425.00	372.0
441.00	25136.0
442.00	159168.0
443.00	30560.0
444.00	2940.0
445.00	187.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001