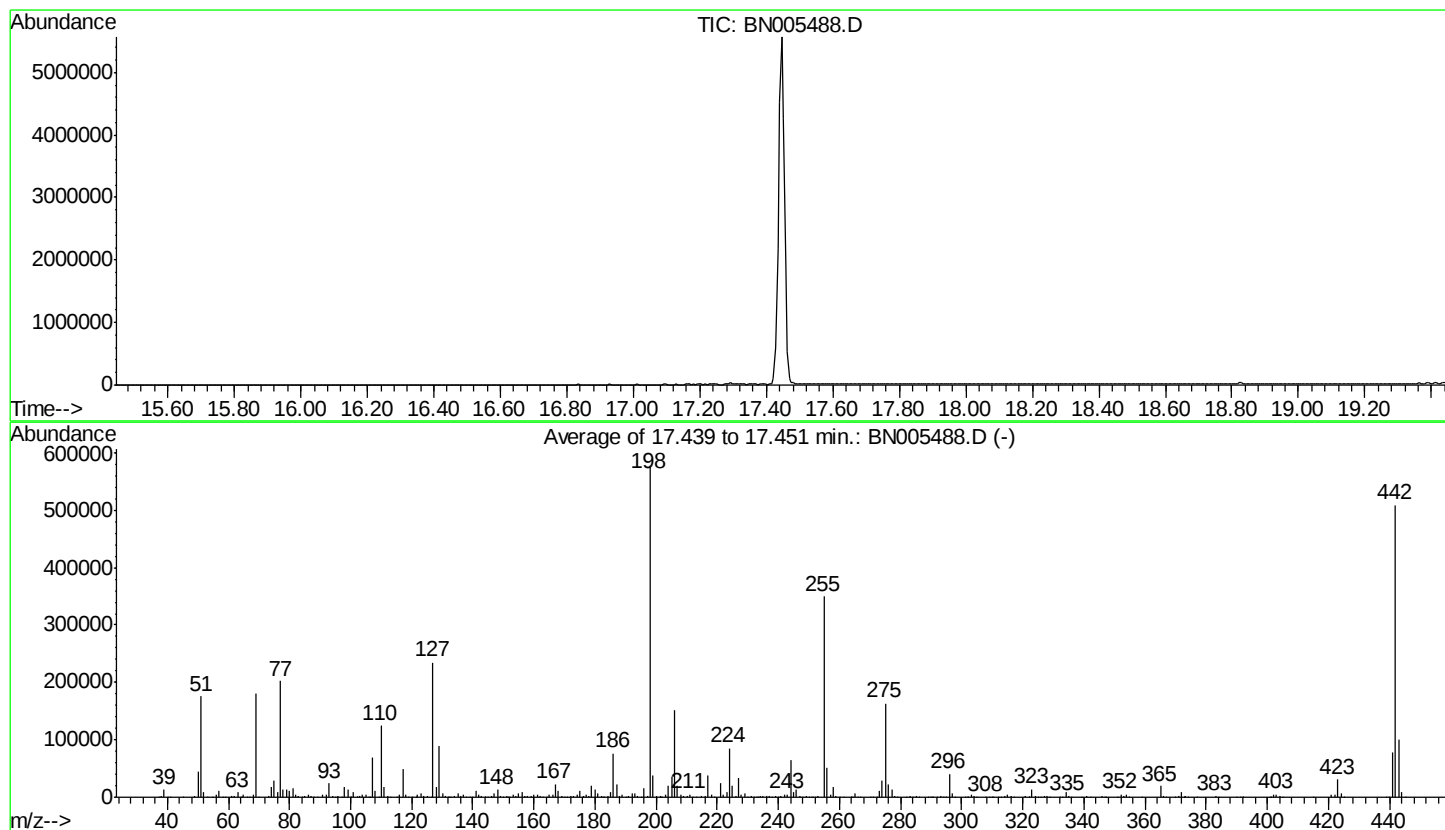


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050719\
 Data File : BN005488.D
 Acq On : 06 May 2019 17:01
 Operator : JU/SJ
 Sample : DFTPP02
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP02

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue May 07 07:04:57 2019



AutoFind: Scans 2457, 2458, 2459; Background Corrected with Scan 2450

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	30.4	175680	PASS
68	69	0.00	2	2.0	3552	PASS
69	198	0.00	100	31.4	181269	PASS
70	69	0.00	2	0.6	1015	PASS
127	198	10	80	40.7	235093	PASS
197	198	0.00	2	0.2	1281	PASS
198	198	100	100	100.0	577642	PASS
199	198	5	9	6.7	38837	PASS
275	198	10	60	28.4	163925	PASS
365	198	1	100	3.4	19573	PASS
441	198	0.01	100	13.7	79058	PASS
442	198	50	100	88.2	509333	PASS
443	442	15	24	19.6	99749	PASS

Scan 2450 (17.398 min): BN005488.D
DFTPP02

m/z	Abundance
39.90	1975.0
43.90	4693.0
48.90	334.0
191.10	566.0
207.00	3049.0
208.00	739.0
209.10	325.0
281.00	350.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

m/z	Abundance
37.00	990.0
38.00	1722.0
39.00	13506.0
39.90	2575.0
40.90	494.0
43.90	4275.0
44.90	413.0
49.00	1648.0
50.00	48208.0
51.00	189696.0
52.00	10291.0
53.00	471.0
54.90	972.0
56.00	5613.0
57.00	12301.0
57.80	560.0
61.00	2765.0
62.00	2584.0
63.00	8442.0
64.00	1284.0
65.00	3689.0
66.00	336.0
68.00	3974.0
69.00	193856.0
69.90	1267.0
73.00	2061.0
74.00	18080.0
75.00	30400.0
76.00	9812.0
77.00	212864.0
78.00	15036.0
79.00	15644.0
79.90	10755.0
81.00	16848.0
82.00	4025.0
83.00	3260.0
83.90	516.0
85.00	2760.0
86.00	4505.0
87.00	1719.0
88.00	901.0
90.90	4190.0
92.00	4856.0
93.00	25736.0
94.10	1945.0
95.20	345.0
96.00	946.0
96.90	459.0
98.00	19704.0
99.00	14678.0
99.90	1287.0
101.00	9397.0
101.90	424.0
102.90	3068.0
103.90	5723.0
105.00	5709.0
105.90	1623.0
107.00	70336.0
108.00	10280.0
109.10	1701.0
110.00	126720.0
111.00	19912.0
112.10	2420.0
112.80	712.0
115.00	732.0
116.00	3619.0
117.00	47816.0
118.00	4128.0
118.90	683.0
119.90	1010.0
122.00	4856.0
123.00	6143.0
124.00	3220.0
125.00	3081.0
126.20	1795.0
127.00	242752.0
128.00	17816.0
129.00	92464.0
130.00	8330.0
131.00	1700.0
132.10	540.0
133.00	634.0
134.00	3381.0
135.00	7589.0
136.00	3201.0
137.00	3980.0
137.80	1017.0
139.00	635.0
140.10	937.0
141.00	11426.0
142.00	3923.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

142.90	3274.0
143.90	918.0
144.90	618.0
145.90	1735.0
147.00	6540.0
148.00	12129.0
148.90	2680.0
150.10	871.0
151.20	1734.0
152.00	884.0
153.00	4253.0
153.90	2672.0
155.00	6898.0
156.00	9735.0
157.00	1690.0
157.90	2657.0
158.90	1436.0
160.00	3566.0
161.00	5134.0
161.90	1858.0
163.00	517.0
163.90	510.0
164.90	3632.0
166.10	3450.0
167.00	23016.0
168.00	11094.0
169.00	2421.0
170.20	803.0
170.90	1202.0
171.90	2408.0
173.00	3232.0
174.00	5198.0
175.00	10428.0
175.90	2708.0
177.00	4453.0
177.90	1562.0
178.90	18696.0
180.00	14060.0
181.00	6999.0
182.00	1318.0
182.70	684.0
183.90	1947.0
185.00	9037.0
186.00	76848.0
187.00	21352.0
188.00	1856.0
188.90	4172.0
189.90	865.0
190.90	2126.0
192.00	5479.0
193.00	8138.0
193.90	1048.0
194.80	565.0
196.00	14544.0
198.00	560896.0
198.90	38392.0
200.00	3010.0
201.30	2118.0
202.90	3524.0
204.00	18584.0
205.00	33176.0
206.00	145920.0
207.00	21848.0
208.00	5220.0
208.90	1665.0
210.10	2589.0
210.90	4716.0
211.70	1384.0
213.00	441.0
214.90	1681.0
216.00	3303.0
217.00	35976.0
218.00	4868.0
219.00	404.0
221.00	22024.0
221.70	4712.0
223.00	7125.0
224.00	79088.0
225.00	20272.0
226.00	2088.0
227.00	31104.0
227.90	4281.0
229.10	6135.0
229.90	495.0
231.00	2588.0
232.10	588.0
232.80	450.0
233.10	401.0
233.90	1782.0
235.00	2321.0
236.00	1271.0
236.90	2703.0
238.00	398.0
238.90	1115.0
240.00	1080.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

240.90	1921.0
242.00	4207.0
243.00	3968.0
244.00	60712.0
245.00	9251.0
246.00	11576.0
247.00	2407.0
248.10	525.0
249.00	2049.0
249.90	402.0
250.90	539.0
251.80	366.0
253.00	1357.0
255.00	315904.0
256.00	47392.0
256.90	3873.0
258.00	16648.0
258.90	2604.0
259.90	678.0
261.10	628.0
263.80	564.0
265.00	6721.0
266.00	1189.0
270.90	807.0
273.00	8519.0
274.00	26024.0
275.00	143040.0
276.00	20104.0
277.00	10894.0
277.90	1708.0
279.00	359.0
281.00	314.0
281.80	391.0
283.00	1425.0
284.00	1156.0
285.00	1935.0
286.00	406.0
288.80	452.0
290.80	444.0
293.00	2657.0
294.00	619.0
294.90	593.0
296.00	34256.0
297.00	5055.0
297.90	609.0
301.00	534.0
301.90	770.0
303.00	4847.0
303.90	838.0
307.90	593.0
309.00	506.0
309.90	447.0
312.00	303.0
313.10	526.0
314.00	1779.0
315.00	4398.0
316.00	2146.0
321.00	1198.0
322.20	650.0
323.00	12087.0
324.10	2173.0
325.90	351.0
327.00	2027.0
328.00	1215.0
332.00	1403.0
333.10	1095.0
334.00	7133.0
334.90	1727.0
335.90	349.0
339.00	309.0
341.00	1219.0
341.90	307.0
345.90	2496.0
347.10	425.0
352.00	4288.0
353.10	2639.0
354.00	4104.0
354.90	788.0
365.00	15568.0
365.90	2404.0
371.10	1036.0
372.00	6405.0
372.90	1506.0
383.00	1862.0
384.00	385.0
389.90	634.0
391.10	740.0
391.90	574.0
400.90	470.0
402.00	3656.0
403.10	4358.0
404.10	1521.0
405.00	369.0
421.00	3085.0
422.10	3624.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

423.00	25824.0
424.00	5500.0
424.90	625.0
438.90	365.0
441.00	57304.0
442.00	385472.0
443.00	77104.0
444.00	7506.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

m/z	Abundance
37.00	991.0
38.00	1968.0
39.00	14095.0
39.90	2641.0
41.00	485.0
44.00	4039.0
45.00	482.0
49.00	1876.0
50.00	50424.0
51.00	202944.0
52.00	10141.0
53.00	563.0
55.00	1226.0
56.00	6801.0
57.00	14805.0
57.90	623.0
59.00	307.0
61.00	2255.0
61.90	2864.0
63.00	9317.0
64.00	1512.0
65.00	4490.0
66.10	383.0
66.90	340.0
67.90	3842.0
69.00	214528.0
69.90	939.0
73.00	1813.0
74.00	21000.0
75.00	34056.0
76.00	11576.0
77.00	237504.0
78.00	15756.0
79.00	16512.0
80.00	11613.0
81.00	16190.0
82.00	4449.0
82.90	4073.0
83.90	476.0
85.00	2924.0
86.00	5203.0
87.10	2208.0
88.00	1067.0
89.10	570.0
91.00	3571.0
92.00	4320.0
93.00	28640.0
94.00	2509.0
95.10	559.0
95.90	1674.0
96.90	821.0
98.00	21408.0
99.00	16294.0
99.90	1119.0
100.10	1103.0
101.00	9479.0
101.90	367.0
102.10	376.0
103.00	2581.0
104.00	6560.0
105.00	5929.0
106.10	1797.0
107.00	80416.0
108.00	11697.0
110.00	145728.0
111.00	21784.0
111.90	3024.0
112.90	1096.0
115.00	461.0
115.90	4432.0
117.00	57824.0
117.90	4303.0
118.90	499.0
120.00	1069.0
121.20	457.0
122.00	5363.0
123.00	7527.0
124.00	3596.0
124.90	2801.0
127.00	271680.0
128.00	21512.0
129.00	103504.0
130.00	8508.0
131.10	1402.0
131.80	648.0
132.20	835.0
132.80	648.0
133.90	2826.0
135.00	7842.0
135.90	3611.0
137.00	4498.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

137.90	1139.0
138.80	442.0
139.10	521.0
139.90	1113.0
141.00	13542.0
142.00	4309.0
142.90	3347.0
144.10	629.0
145.00	1038.0
146.10	1994.0
147.00	7516.0
148.00	14346.0
149.00	2458.0
149.90	712.0
151.10	1296.0
151.80	1036.0
153.00	4658.0
154.00	3380.0
155.00	7085.0
156.00	11440.0
157.00	2628.0
158.00	3080.0
158.90	2059.0
160.00	5218.0
161.00	5908.0
162.00	1948.0
162.90	763.0
164.00	952.0
165.00	5333.0
166.00	3751.0
167.00	27504.0
168.00	12492.0
169.00	2503.0
170.00	971.0
171.00	997.0
171.90	2856.0
172.90	3326.0
173.90	5393.0
175.00	12087.0
176.10	3285.0
176.90	5531.0
178.00	2158.0
178.90	22344.0
180.00	16204.0
181.00	7534.0
182.00	1875.0
182.90	756.0
184.00	2064.0
185.00	10931.0
186.00	89416.0
187.00	25328.0
188.00	2581.0
188.90	5231.0
190.00	1094.0
190.90	2458.0
192.00	7195.0
193.00	8880.0
194.00	1729.0
194.90	1196.0
196.00	17960.0
198.00	665792.0
198.90	45488.0
200.00	3608.0
201.20	3211.0
201.60	3431.0
203.00	4763.0
204.00	24192.0
205.00	42160.0
206.00	178880.0
207.00	25952.0
208.00	6579.0
209.00	2050.0
210.00	2484.0
210.90	6952.0
211.80	1386.0
213.00	555.0
215.00	2002.0
216.10	3826.0
216.90	42712.0
218.00	5267.0
219.00	478.0
221.00	27872.0
221.80	7135.0
223.00	9706.0
224.00	96792.0
225.00	25264.0
226.00	2881.0
227.00	40432.0
227.90	4469.0
228.90	9149.0
229.90	1054.0
231.00	3731.0
232.00	711.0
232.90	634.0
234.00	2645.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

235.00	2639.0
236.00	1754.0
237.00	2661.0
237.90	420.0
238.90	1522.0
240.10	1174.0
240.90	1899.0
242.10	4393.0
243.00	5309.0
244.00	74328.0
245.00	9458.0
246.00	14915.0
247.00	3558.0
247.90	554.0
248.90	2805.0
250.00	605.0
251.20	455.0
251.90	654.0
253.10	1502.0
255.00	406848.0
256.00	59184.0
257.00	4379.0
258.00	22376.0
259.00	4001.0
260.00	918.0
261.10	529.0
264.00	709.0
265.00	9019.0
266.00	1279.0
266.70	392.0
270.10	391.0
270.90	842.0
272.00	1161.0
273.00	12422.0
274.00	32008.0
275.00	189952.0
276.00	25560.0
277.00	16688.0
278.00	2283.0
278.90	629.0
280.90	321.0
281.80	419.0
283.00	2267.0
284.00	936.0
285.00	2616.0
286.00	401.0
288.80	498.0
290.10	686.0
291.90	685.0
293.00	4138.0
294.00	1131.0
296.00	46752.0
296.90	7310.0
297.90	660.0
301.00	666.0
301.90	647.0
303.00	6178.0
304.00	1688.0
305.10	346.0
308.00	913.0
309.10	758.0
310.20	706.0
313.00	571.0
314.00	2580.0
315.00	5049.0
316.00	3027.0
316.90	398.0
321.00	1874.0
321.90	771.0
323.00	16456.0
324.00	2755.0
326.00	541.0
326.90	2972.0
328.00	1764.0
332.10	1313.0
333.00	1289.0
334.00	10998.0
335.00	2893.0
335.80	423.0
339.10	328.0
341.10	1564.0
341.90	495.0
346.00	2946.0
346.80	831.0
350.80	469.0
352.00	5034.0
353.00	4442.0
354.00	5915.0
354.90	1094.0
359.10	333.0
365.00	23280.0
365.90	3518.0
366.80	350.0
369.90	528.0
371.00	1190.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

372.00	9142.0
373.10	2367.0
377.10	334.0
383.10	2829.0
383.90	973.0
389.90	1487.0
391.00	777.0
392.10	773.0
400.90	419.0
401.90	4328.0
403.00	5270.0
403.90	2091.0
414.90	346.0
420.90	4540.0
422.00	4527.0
423.00	34400.0
424.00	7575.0
425.00	674.0
438.80	420.0
441.00	92792.0
442.00	600640.0
443.00	116128.0
444.00	9654.0
445.00	985.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

m/z	Abundance
36.90	485.0
38.00	1458.0
39.00	9670.0
40.00	2360.0
41.00	452.0
44.00	5239.0
44.90	320.0
48.90	1367.0
50.00	35064.0
51.00	134400.0
52.10	6495.0
55.00	941.0
56.00	3885.0
57.00	8368.0
58.00	481.0
61.00	1268.0
62.00	1778.0
63.00	6224.0
63.80	562.0
64.20	667.0
65.10	2247.0
68.10	2840.0
69.00	135424.0
69.90	839.0
72.90	1015.0
74.00	14566.0
75.00	22352.0
76.00	8561.0
77.00	158272.0
78.00	10566.0
79.00	10644.0
80.00	9051.0
81.00	11237.0
82.00	2864.0
83.00	2545.0
83.90	617.0
84.90	1956.0
86.00	3419.0
87.00	1397.0
88.00	672.0
89.00	372.0
90.90	3168.0
92.00	3718.0
93.00	18352.0
93.90	1115.0
95.90	1119.0
96.10	1099.0
98.00	14664.0
99.00	10185.0
100.10	1077.0
101.00	6996.0
103.00	2076.0
104.00	4642.0
105.00	4358.0
107.00	54312.0
108.00	8706.0
109.00	1603.0
110.00	100208.0
111.00	14826.0
112.00	1887.0
113.00	854.0
115.10	405.0
116.00	3614.0
117.00	40800.0
117.90	2749.0
119.00	552.0
119.90	680.0
121.90	3711.0
122.90	5920.0
123.90	2943.0
124.90	1582.0
127.00	190848.0
128.00	13475.0
129.00	74376.0
130.00	6218.0
131.00	1080.0
131.90	719.0
132.80	556.0
134.00	2584.0
135.00	6617.0
136.00	2399.0
137.00	2944.0
138.00	972.0
138.90	402.0
140.00	1043.0
141.00	10150.0
141.90	3576.0
142.90	2034.0
143.80	548.0
144.90	553.0
145.10	539.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

146.00	1687.0
147.00	5639.0
148.00	11456.0
149.00	1836.0
150.00	984.0
151.00	1264.0
151.60	1174.0
153.00	2775.0
154.10	2176.0
155.00	5833.0
156.00	8507.0
157.00	1531.0
157.90	2345.0
159.00	2008.0
160.00	3142.0
161.00	4705.0
162.00	1395.0
163.00	493.0
163.90	519.0
165.00	4379.0
166.00	3084.0
167.00	19768.0
168.00	9421.0
169.10	1642.0
169.90	836.0
171.00	929.0
172.00	2246.0
173.00	2612.0
174.00	4686.0
175.00	8761.0
176.10	2708.0
176.90	3817.0
178.00	1735.0
179.00	16712.0
180.00	10745.0
181.00	5079.0
182.10	848.0
183.00	642.0
184.10	1281.0
185.00	8059.0
186.00	64744.0
187.00	18456.0
188.00	1811.0
189.00	3575.0
190.10	636.0
191.00	2029.0
192.00	5181.0
193.00	6334.0
194.00	1724.0
195.00	1263.0
196.00	13792.0
197.10	3844.0
197.90	506240.0
198.90	32632.0
200.00	2150.0
201.40	2191.0
203.00	3484.0
204.00	16632.0
205.00	30392.0
206.00	133632.0
207.00	19416.0
208.00	4903.0
209.00	1996.0
210.20	2106.0
211.00	4577.0
215.00	1677.0
216.00	3054.0
217.00	33760.0
217.90	4574.0
218.90	354.0
221.00	20776.0
221.90	4618.0
223.00	8042.0
224.00	78712.0
225.00	17248.0
226.00	2465.0
227.00	31400.0
228.00	5039.0
229.00	5932.0
229.80	1025.0
231.10	3124.0
231.90	309.0
232.80	483.0
233.10	703.0
233.90	1861.0
235.00	2010.0
236.00	1411.0
237.00	2606.0
238.00	659.0
239.00	1394.0
239.90	933.0
241.00	1613.0
242.00	2852.0
243.10	5228.0
244.00	60192.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

245.00	8212.0
245.90	11244.0
247.00	2564.0
247.90	538.0
249.00	2402.0
249.90	588.0
250.90	819.0
252.00	912.0
252.90	1885.0
255.00	325248.0
256.00	44400.0
257.00	4430.0
258.00	16287.0
259.00	2437.0
259.80	395.0
260.10	366.0
263.80	343.0
264.20	394.0
265.00	6493.0
266.00	1115.0
270.00	400.0
270.90	498.0
272.10	1123.0
273.00	9417.0
274.00	26400.0
275.00	158784.0
276.00	20096.0
277.00	12513.0
278.00	2224.0
278.90	327.0
281.90	364.0
283.00	1451.0
283.90	852.0
285.00	2130.0
286.10	411.0
288.90	393.0
289.80	329.0
291.90	723.0
293.00	3199.0
294.10	695.0
296.00	40552.0
297.00	4893.0
297.90	498.0
300.90	565.0
302.10	797.0
303.10	4368.0
304.10	1503.0
305.00	340.0
308.00	595.0
308.90	404.0
309.90	702.0
312.90	379.0
314.00	2110.0
314.90	4863.0
316.00	2862.0
317.00	432.0
320.90	1867.0
322.00	1169.0
323.00	13828.0
324.10	2831.0
325.00	314.0
326.90	2538.0
328.00	751.0
328.90	438.0
332.10	674.0
333.10	1183.0
334.00	10059.0
335.00	2482.0
341.10	1421.0
342.00	502.0
345.90	2951.0
346.90	726.0
352.00	4447.0
353.00	3128.0
354.10	4810.0
354.90	1026.0
359.00	423.0
365.00	19872.0
366.00	2538.0
371.00	1449.0
372.00	9530.0
373.10	2476.0
373.90	357.0
382.90	2034.0
383.90	673.0
389.90	1377.0
390.90	500.0
391.80	629.0
401.10	496.0
402.00	3212.0
403.00	4718.0
404.00	1524.0
421.00	4316.0
422.00	4326.0
423.00	33408.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

424.10	6216.0
425.00	456.0
439.60	422.0
441.00	87080.0
442.00	541888.0
443.00	106016.0
444.10	10353.0
445.00	469.0

Instrument :
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ClientSampleId :
DFTPP02