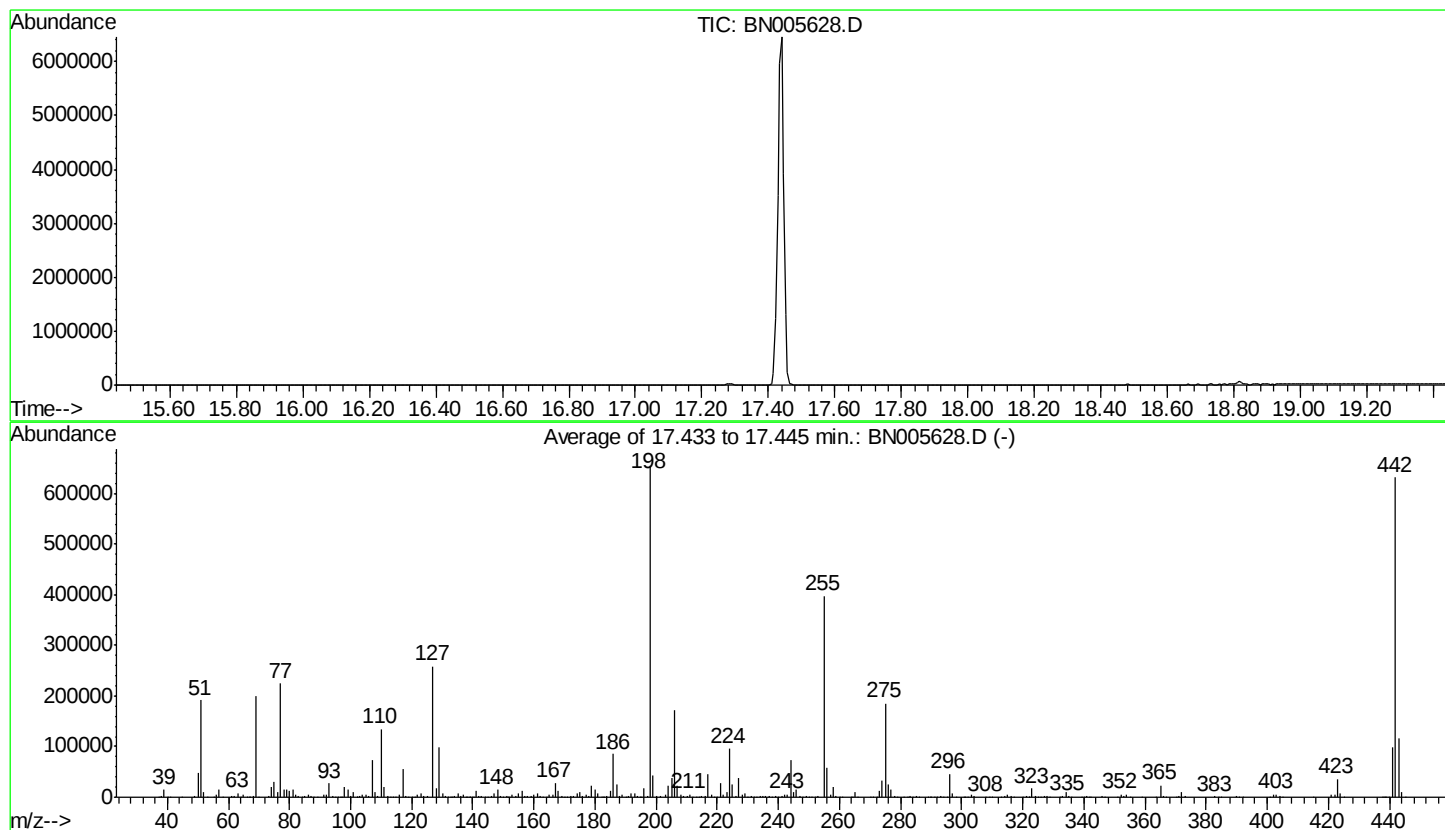


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051219\
 Data File : BN005628.D
 Acq On : 11 May 2019 16:05
 Operator : JU/SJ
 Sample : DFTPP67
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP67

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 : Sun May 12 00:36:09 2019



AutoFind: Scans 2456, 2457, 2458; Background Corrected with Scan 2449

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.3	191669	PASS
68	69	0.00	2	1.8	3502	PASS
69	198	0.00	100	30.4	199426	PASS
70	69	0.00	2	0.5	939	PASS
127	198	10	80	39.5	259072	PASS
197	198	0.00	2	0.3	2084	PASS
198	198	100	100	100.0	655125	PASS
199	198	5	9	6.6	43069	PASS
275	198	10	60	28.3	185130	PASS
365	198	1	100	3.5	23029	PASS
441	198	0.01	100	15.0	98381	PASS
442	198	50	100	96.5	631978	PASS
443	442	15	24	18.6	117648	PASS

Scan 2449 (17.392 min): BN005628.D
DFTPP67

m/z	Abundance
39.90	998.0
43.90	3852.0
83.90	358.0
190.90	316.0
207.00	1574.0
207.90	479.0
208.90	334.0

Instrument :
BNA_N
ClientSampleId :
DFTPP67

m/z	Abundance
37.00	711.0
38.00	3017.0
39.00	19048.0
40.00	1532.0
41.00	573.0
44.00	3519.0
44.90	552.0
49.10	1693.0
50.00	61872.0
51.00	241472.0
52.00	13004.0
53.00	507.0
55.00	1191.0
56.00	7681.0
57.00	17592.0
58.00	558.0
61.00	3098.0
62.00	3280.0
63.00	9572.0
64.00	1407.0
65.00	4923.0
65.90	318.0
67.10	382.0
68.00	4685.0
69.00	247232.0
70.00	1079.0
73.00	2429.0
74.00	24280.0
75.00	38472.0
76.10	13119.0
77.00	276992.0
78.10	16888.0
79.00	20056.0
80.00	15079.0
81.00	20096.0
82.00	5216.0
83.00	4503.0
83.90	683.0
85.00	3104.0
86.00	5372.0
87.00	2488.0
87.90	1070.0
89.00	502.0
91.00	4976.0
92.00	5582.0
93.00	32024.0
94.00	2345.0
94.90	595.0
96.00	1464.0
96.80	581.0
97.20	828.0
98.00	25840.0
99.00	19688.0
100.10	1558.0
100.90	11076.0
101.90	739.0
102.90	3674.0
104.00	8043.0
105.00	6931.0
106.00	3107.0
107.00	86792.0
108.00	11280.0
109.00	3111.0
110.00	162752.0
111.00	23920.0
111.90	3201.0
112.90	537.0
114.00	313.0
114.90	424.0
116.00	4654.0
117.00	66576.0
118.00	3925.0
119.00	633.0
120.00	1143.0
121.10	397.0
122.00	5964.0
123.00	9433.0
123.90	4046.0
125.00	3882.0
127.00	308032.0
128.00	22824.0
129.00	115432.0
130.00	10525.0
131.00	2324.0
132.10	1271.0
132.60	531.0
133.10	552.0
134.00	3613.0
135.00	9800.0
136.00	3909.0
137.00	4640.0

Instrument :
BNA_N
ClientSampleId :
DFTPP67

137.80	1330.0
138.90	771.0
139.90	1259.0
141.00	16205.0
142.00	4305.0
142.90	3388.0
144.00	1249.0
145.00	739.0
145.90	3292.0
147.00	8693.0
148.00	17128.0
149.00	3438.0
150.00	1146.0
151.20	2112.0
151.70	1281.0
152.90	5825.0
153.90	3823.0
155.00	9242.0
156.00	14725.0
157.00	3199.0
158.00	3185.0
159.00	1912.0
160.00	4927.0
161.00	7744.0
161.90	2411.0
163.10	468.0
164.00	910.0
164.90	5968.0
166.10	4194.0
167.00	31504.0
168.00	13739.0
169.00	2743.0
170.00	984.0
170.90	1289.0
171.90	3311.0
172.90	3959.0
174.00	7754.0
175.00	13314.0
176.00	3798.0
176.90	6543.0
178.00	2270.0
178.90	25464.0
180.00	18160.0
181.00	7154.0
181.90	1339.0
182.70	737.0
184.00	2223.0
185.00	12316.0
186.00	93696.0
187.00	29144.0
188.00	2855.0
189.00	6571.0
189.90	1118.0
191.00	2960.0
191.90	7592.0
193.00	8640.0
194.00	1765.0
194.80	877.0
196.00	18576.0
197.90	733952.0
199.00	49544.0
200.00	3830.0
201.30	3387.0
203.00	4919.0
204.00	25568.0
205.00	41640.0
206.00	192960.0
207.00	25032.0
208.00	6194.0
209.00	2325.0
210.20	3280.0
211.00	6999.0
212.90	336.0
215.10	2104.0
216.00	4418.0
217.00	48200.0
218.00	6161.0
219.10	463.0
219.80	832.0
221.00	31408.0
221.80	7756.0
223.00	11160.0
224.00	100776.0
225.00	27240.0
226.00	3074.0
227.00	43024.0
228.00	6387.0
229.00	8911.0
229.90	1210.0
231.10	3739.0
232.10	680.0
233.00	841.0
233.90	2677.0
235.00	2899.0
235.90	1823.0

Instrument :
BNA_N
ClientSampleId :
DFTPP67

237.00	2838.0
238.10	624.0
238.90	1759.0
240.10	1215.0
241.00	2152.0
242.00	5310.0
243.00	5227.0
244.00	79328.0
245.00	10278.0
246.00	16584.0
247.00	3086.0
247.90	786.0
248.90	2457.0
250.00	525.0
250.90	813.0
252.10	1052.0
253.00	1950.0
255.00	419264.0
256.00	62632.0
257.00	4428.0
258.00	23088.0
259.00	3493.0
260.00	584.0
261.00	816.0
263.90	626.0
265.00	9664.0
266.00	1516.0
270.00	486.0
270.80	1053.0
272.00	1210.0
273.00	13653.0
274.00	33272.0
275.00	194944.0
276.00	27312.0
277.00	15077.0
277.90	2305.0
280.90	459.0
282.10	431.0
283.00	1530.0
284.00	1216.0
285.10	2791.0
286.00	330.0
289.00	731.0
289.70	455.0
290.80	446.0
292.00	914.0
293.00	3839.0
294.10	1084.0
296.00	48680.0
297.00	7760.0
298.10	304.0
300.80	384.0
301.10	553.0
302.00	750.0
303.10	6027.0
304.00	1870.0
307.80	599.0
309.10	540.0
309.90	624.0
313.10	541.0
314.10	2364.0
315.00	5053.0
316.00	3025.0
316.90	352.0
321.10	1383.0
322.00	1078.0
323.00	17160.0
324.10	2761.0
325.00	436.0
326.00	313.0
326.90	2601.0
328.00	1960.0
329.00	653.0
332.00	1036.0
333.00	1362.0
334.00	10902.0
335.00	2527.0
335.90	460.0
340.10	342.0
341.10	2091.0
341.90	505.0
345.90	3201.0
346.90	689.0
352.00	5498.0
353.00	3448.0
354.00	5641.0
355.00	1450.0
358.90	365.0
365.00	22648.0
366.10	3150.0
366.80	312.0
370.00	484.0
371.00	1592.0
372.00	8651.0
373.00	2302.0

Instrument :
BNA_N
ClientSampleId :
DFTPP67

383.00	2476.0
384.00	754.0
390.00	980.0
391.00	1195.0
392.00	899.0
400.90	598.0
402.00	3800.0
403.00	5185.0
404.00	1933.0
421.00	4372.0
422.00	4568.0
423.00	30496.0
424.10	6547.0
424.90	915.0
439.10	389.0
439.70	500.0
441.00	88088.0
442.00	555328.0
443.00	105848.0
444.10	10530.0
445.10	598.0

Instrument :
BNA_N
ClientSampleId :
DFTPP67

m/z	Abundance
37.00	998.0
38.00	2416.0
39.00	15799.0
39.90	1503.0
41.00	488.0
44.00	3658.0
44.80	342.0
48.90	1999.0
50.00	56848.0
51.00	222976.0
52.00	11199.0
53.00	412.0
55.10	921.0
56.00	7326.0
57.00	16552.0
58.00	817.0
61.00	3587.0
62.00	3278.0
63.00	10417.0
63.90	1214.0
65.00	4588.0
66.00	349.0
67.10	552.0
68.10	3919.0
69.00	234368.0
70.00	1261.0
73.00	2054.0
74.00	26408.0
75.00	35896.0
76.00	12194.0
77.00	263488.0
78.00	17240.0
79.00	17168.0
80.00	14904.0
81.00	18888.0
81.90	4960.0
83.00	4549.0
83.80	402.0
85.00	3220.0
86.00	5764.0
87.00	3046.0
87.90	921.0
89.00	503.0
91.00	5199.0
92.00	5417.0
93.00	32200.0
94.00	2204.0
95.00	527.0
96.00	1435.0
96.80	639.0
98.00	24744.0
99.00	17008.0
99.90	1549.0
101.00	11815.0
102.10	641.0
103.00	3853.0
103.90	7096.0
105.00	6173.0
106.10	2467.0
107.00	87920.0
108.00	13058.0
109.00	2365.0
110.00	159488.0
111.00	24544.0
112.00	3625.0
112.90	852.0
114.80	371.0
116.00	5296.0
117.00	65320.0
118.00	4630.0
118.90	584.0
119.90	1082.0
121.00	501.0
121.90	6192.0
123.00	9476.0
124.00	3979.0
125.00	3003.0
127.00	304384.0
128.00	21712.0
129.00	118936.0
130.00	9360.0
131.00	2359.0
132.00	1024.0
132.90	637.0
134.00	4174.0
135.00	9700.0
136.00	4216.0
137.00	4756.0
138.00	1061.0
138.90	852.0
140.10	1582.0

Instrument :
BNA_N
ClientSampleId :
DFTPP67

140.90	16968.0
142.00	4646.0
142.90	3633.0
144.00	969.0
144.90	799.0
145.90	3030.0
147.00	8913.0
148.00	17904.0
149.00	4079.0
149.90	1116.0
151.10	2422.0
152.10	1361.0
153.00	5600.0
154.00	4065.0
155.00	10074.0
156.00	13511.0
157.10	2598.0
158.00	3364.0
159.00	2274.0
160.00	4619.0
161.00	7515.0
161.90	1822.0
162.90	1048.0
163.90	926.0
165.00	5993.0
166.00	4895.0
167.00	34976.0
168.00	14424.0
169.00	2702.0
169.90	1120.0
171.00	1384.0
171.90	3128.0
172.90	4075.0
174.00	7719.0
175.00	13403.0
176.00	3467.0
177.00	5418.0
177.90	1972.0
179.00	26568.0
180.00	16536.0
181.00	8683.0
182.00	1343.0
182.80	697.0
184.00	2375.0
185.00	14723.0
186.00	101048.0
187.00	28384.0
188.10	2589.0
189.00	6975.0
189.90	837.0
190.90	2879.0
191.90	9068.0
193.00	9629.0
193.90	2079.0
195.00	1577.0
196.00	20392.0
197.10	6254.0
197.90	773248.0
199.00	51408.0
200.00	3496.0
201.40	4300.0
203.00	5387.0
204.00	26600.0
205.00	46176.0
206.00	203968.0
207.00	28112.0
208.00	7395.0
209.00	1988.0
210.30	3402.0
210.90	7712.0
211.90	1306.0
213.00	580.0
214.00	373.0
215.00	2227.0
216.00	4669.0
217.00	55032.0
218.00	6354.0
219.00	713.0
221.00	31816.0
223.00	12928.0
224.00	114824.0
225.00	30280.0
226.10	2696.0
227.00	46088.0
228.00	7233.0
229.00	9877.0
230.00	1417.0
231.00	4228.0
232.00	570.0
233.00	985.0
234.00	2974.0
235.00	3321.0
235.90	2210.0
237.00	3622.0
237.90	525.0

Instrument :
BNA_N
ClientSampleId :
DFTPP67

239.00	1338.0
240.00	1685.0
241.10	2510.0
242.00	5515.0
243.00	6979.0
244.00	85632.0
245.10	10700.0
246.00	17848.0
247.00	3212.0
248.00	809.0
249.00	3097.0
250.10	565.0
251.00	855.0
252.00	1093.0
253.00	1600.0
255.00	479168.0
256.00	69472.0
257.00	5540.0
258.00	23832.0
259.00	3790.0
259.90	831.0
260.90	682.0
263.80	839.0
265.00	10161.0
266.00	1422.0
269.80	369.0
270.90	1401.0
272.00	1379.0
273.00	14712.0
274.00	37848.0
275.00	219840.0
276.00	27824.0
277.00	16332.0
278.00	2510.0
279.00	649.0
282.00	640.0
283.00	1973.0
283.90	1178.0
285.00	2916.0
286.00	910.0
289.00	562.0
289.90	545.0
290.90	650.0
292.00	810.0
293.00	4087.0
294.00	946.0
295.10	1509.0
296.00	55968.0
297.00	8284.0
297.90	428.0
300.90	1111.0
302.00	1429.0
303.00	7309.0
304.00	1657.0
307.90	1165.0
309.00	795.0
310.00	646.0
312.90	510.0
314.00	2503.0
315.00	6389.0
316.00	3348.0
316.90	568.0
320.10	332.0
321.00	2157.0
322.20	1424.0
323.00	20432.0
324.10	3922.0
326.90	3685.0
328.00	1936.0
332.00	1168.0
333.00	1396.0
334.10	13640.0
335.00	2894.0
339.10	368.0
340.20	410.0
341.00	2418.0
342.10	495.0
346.00	4972.0
347.00	769.0
351.00	469.0
352.10	6246.0
353.00	4342.0
354.00	7073.0
355.10	1442.0
359.00	475.0
363.60	332.0
365.00	27064.0
366.00	4152.0
370.10	447.0
371.00	1807.0
372.00	12831.0
373.00	2859.0
382.90	3282.0
384.00	887.0
390.00	1867.0

Instrument :
BNA_N
ClientSampleId :
DFTPP67

390.90	746.0
392.10	752.0
400.80	678.0
402.00	4944.0
403.00	7362.0
404.10	2539.0
404.90	434.0
415.10	397.0
421.10	5977.0
422.10	5701.0
423.00	43760.0
424.10	8574.0
425.00	911.0
437.80	322.0
438.10	341.0
438.70	416.0
439.10	528.0
441.00	119408.0
442.00	750272.0
443.00	141056.0
444.00	12309.0
445.00	632.0

Instrument :
BNA_N
ClientSampleId :
DFTPP67

m/z	Abundance
37.10	555.0
38.00	1808.0
39.00	7489.0
40.00	1494.0
41.00	312.0
44.00	3969.0
49.10	1206.0
50.00	28824.0
51.00	110560.0
52.00	5546.0
55.00	554.0
55.90	3716.0
57.00	8152.0
58.00	370.0
60.90	1909.0
62.00	1634.0
63.00	4604.0
63.90	861.0
65.00	2368.0
66.80	371.0
68.00	1904.0
69.00	116680.0
70.00	477.0
73.00	881.0
74.00	11847.0
75.00	19184.0
76.10	5628.0
77.00	131712.0
78.00	8591.0
79.00	9916.0
80.00	6303.0
80.90	10535.0
82.00	2483.0
83.00	2066.0
84.00	364.0
85.00	1544.0
86.00	3195.0
87.00	1297.0
89.10	353.0
91.00	2425.0
91.90	2649.0
93.00	16326.0
93.90	891.0
94.90	462.0
96.00	846.0
98.00	12029.0
98.90	10409.0
100.00	941.0
101.00	6215.0
101.90	381.0
103.00	1925.0
103.90	3630.0
104.90	3452.0
106.00	1311.0
107.00	46160.0
108.00	7397.0
109.10	1697.0
110.00	83584.0
111.00	12613.0
112.00	1440.0
112.90	742.0
116.00	3127.0
117.00	34520.0
117.90	2544.0
119.90	786.0
120.90	324.0
122.00	3414.0
122.90	4275.0
123.90	2124.0
125.00	1863.0
127.00	164800.0
128.00	12482.0
129.00	62704.0
130.00	5653.0
130.90	1148.0
132.10	548.0
133.10	361.0
134.00	1569.0
135.00	5600.0
136.00	2040.0
137.00	2936.0
138.00	640.0
139.10	310.0
140.00	1025.0
140.90	8650.0
142.00	2570.0
142.90	1909.0
144.00	602.0
145.00	467.0
146.00	1779.0
147.00	4418.0

Instrument :
BNA_N
ClientSampleId :
DFTPP67

148.00	9573.0
149.00	2385.0
149.90	583.0
151.00	1429.0
152.00	641.0
153.00	2828.0
154.10	1835.0
155.00	5178.0
156.00	7742.0
156.90	1654.0
157.90	2059.0
159.00	1541.0
160.00	3077.0
161.00	4745.0
161.90	997.0
164.10	343.0
165.00	3900.0
165.90	3178.0
167.00	18872.0
168.00	8874.0
168.90	1759.0
170.00	608.0
170.90	690.0
171.90	1769.0
172.90	2098.0
174.00	4444.0
175.00	7696.0
176.00	2089.0
176.90	3363.0
177.90	1009.0
179.00	15472.0
180.00	9655.0
181.00	4657.0
182.00	931.0
183.00	432.0
183.90	1133.0
185.00	7426.0
186.00	59664.0
187.00	16504.0
188.00	1793.0
189.10	3514.0
189.90	697.0
191.00	2188.0
192.00	4596.0
192.90	6095.0
193.90	942.0
194.90	452.0
196.00	13534.0
197.90	458176.0
199.00	28256.0
200.00	1840.0
201.40	2086.0
203.00	3632.0
204.00	16728.0
205.00	26632.0
206.00	122008.0
207.00	16656.0
208.00	4485.0
209.00	1396.0
210.10	2135.0
211.10	4549.0
211.80	1075.0
213.00	388.0
214.90	1303.0
216.00	2393.0
216.90	31208.0
218.00	3617.0
219.00	715.0
221.00	22744.0
221.80	5415.0
223.00	7784.0
224.00	69344.0
225.00	17496.0
226.00	2075.0
227.00	27328.0
228.00	3950.0
229.00	5845.0
230.00	775.0
231.00	2405.0
232.00	355.0
232.90	445.0
234.00	1536.0
235.00	2320.0
236.00	1506.0
237.00	1973.0
237.90	314.0
238.80	1283.0
240.10	856.0
241.00	1610.0
242.00	3635.0
243.00	4034.0
244.00	55488.0
245.00	7426.0
246.00	10386.0
247.00	2202.0

Instrument :
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DFTPP67

247.90	548.0
249.00	2157.0
249.90	363.0
251.00	508.0
251.90	906.0
252.90	1030.0
255.00	292928.0
256.00	41472.0
257.00	2637.0
258.00	16015.0
259.00	2375.0
259.90	642.0
260.90	449.0
264.10	706.0
264.90	7083.0
266.00	898.0
270.00	462.0
271.00	1340.0
272.10	871.0
273.00	9416.0
274.00	25800.0
275.00	140608.0
276.00	17264.0
277.00	11193.0
278.00	1812.0
280.90	389.0
282.10	351.0
283.00	1144.0
284.00	1091.0
285.10	2015.0
288.90	482.0
290.00	473.0
291.80	470.0
293.00	2768.0
294.00	855.0
296.00	35208.0
297.00	5568.0
298.10	497.0
301.00	433.0
301.90	778.0
303.00	4826.0
303.90	1268.0
308.00	667.0
309.00	570.0
310.00	640.0
313.00	371.0
314.00	1810.0
315.00	3681.0
316.00	2265.0
316.90	310.0
321.00	1510.0
322.00	732.0
323.00	13304.0
324.10	2543.0
324.90	351.0
325.90	391.0
327.00	2314.0
327.90	1219.0
328.80	345.0
332.00	1238.0
332.90	807.0
333.10	775.0
334.00	8496.0
335.00	2570.0
341.00	1953.0
341.90	384.0
345.90	3126.0
346.90	715.0
352.00	4820.0
353.00	3462.0
354.00	4274.0
355.00	1130.0
365.00	19376.0
365.90	2231.0
370.10	478.0
371.00	1151.0
372.00	9287.0
373.10	2242.0
383.00	1831.0
384.10	446.0
384.90	432.0
390.00	1211.0
391.00	827.0
392.10	544.0
401.00	548.0
402.00	3127.0
402.90	4943.0
404.10	1434.0
421.00	4992.0
422.00	4283.0
423.00	32248.0
424.00	6556.0
425.00	492.0
438.00	431.0
439.00	366.0

Instrument :
BNA_N
ClientSampleId :
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439.60	505.0
441.10	87648.0
442.00	590336.0
443.00	106040.0
444.00	9432.0
445.10	559.0

Instrument :
BNA_N
ClientSampleId :
DFTPP67