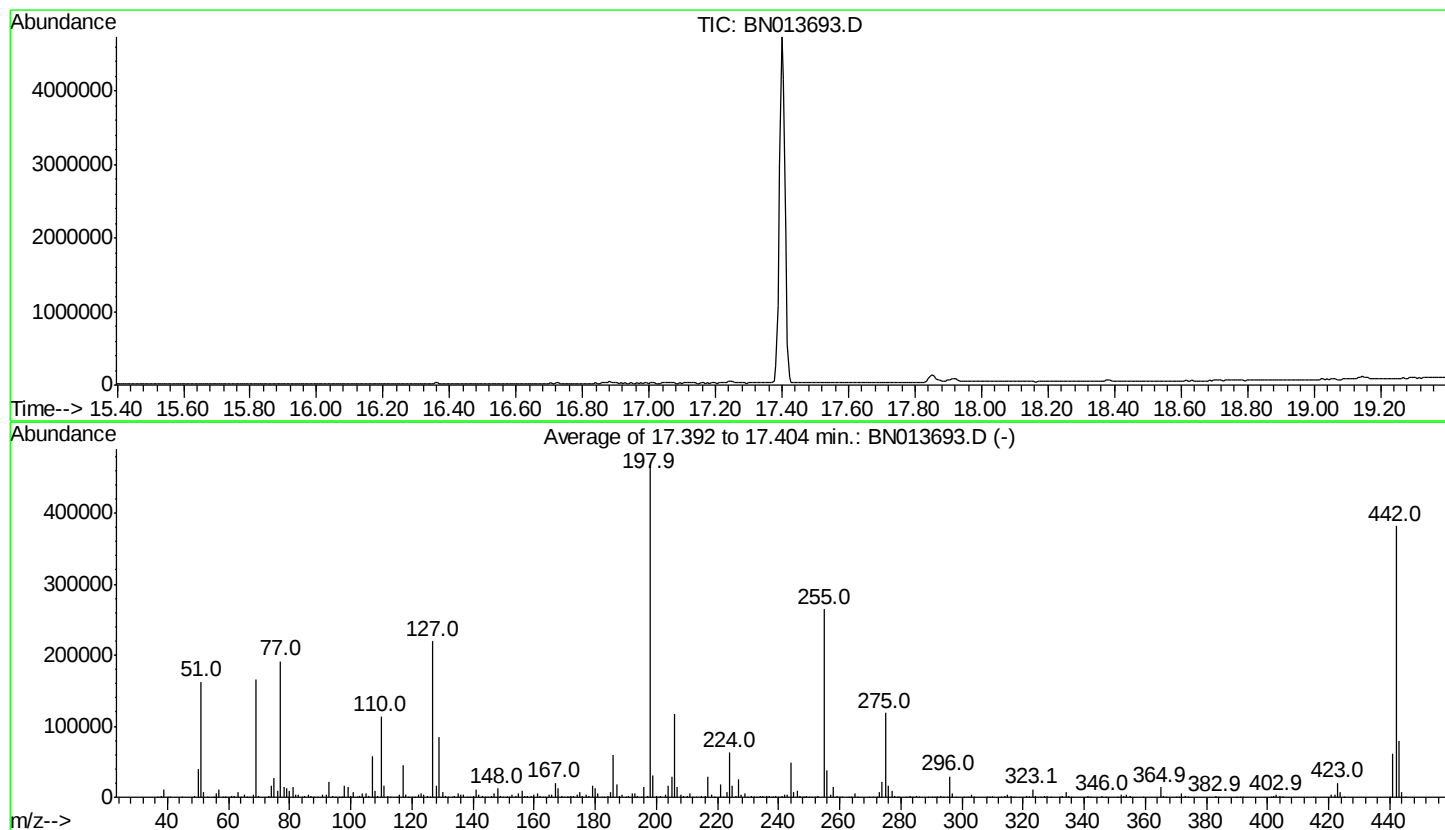


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022121\
 Data File : BN013693.D
 Acq On : 20 Feb 2021 18:04
 Operator : CG/JU
 Sample : DFTPP24
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP24

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN022121.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Sat Feb 20 23:16:49 2021



AutoFind: Scans 2432, 2433, 2434; Background Corrected with Scan 2425

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.9	163055	PASS
68	69	0.00	2	1.8	2926	PASS
69	198	0.00	100	35.5	165696	PASS
70	69	0.00	2	0.6	1034	PASS
127	198	10	80	47.0	219626	PASS
197	198	0.00	2	0.4	1953	PASS
198	198	100	100	100.0	466858	PASS
199	198	5	9	6.6	30957	PASS
275	198	10	60	25.4	118802	PASS
365	198	1	100	3.0	14191	PASS
441	198	0.01	100	13.1	61226	PASS
442	198	50	100	81.8	381888	PASS
443	442	15	24	20.8	79597	PASS

m/z	Abundance
39.00	501.0
39.90	1894.0
41.10	945.0
42.00	317.0
42.90	999.0
44.00	6384.0
44.90	431.0
48.90	700.0
51.00	337.0
55.00	483.0
57.00	475.0
67.00	316.0
69.00	405.0
73.00	1338.0
77.00	443.0
80.90	324.0
83.80	514.0
86.00	378.0
91.00	545.0
94.80	367.0
96.10	475.0
105.00	352.0
117.10	328.0
128.10	318.0
133.00	767.0
135.00	443.0
146.90	454.0
167.00	566.0
191.00	575.0
192.90	666.0
207.00	4460.0
208.10	987.0
209.00	492.0
267.10	319.0
281.00	1200.0
281.90	352.0

Instrument :
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m/z	Abundance
36.90	530.0
38.00	1470.0
39.00	11015.0
40.00	2081.0
41.00	960.0
43.00	750.0
44.00	6575.0
44.90	730.0
49.10	1492.0
50.00	36736.0
51.00	143424.0
52.00	7230.0
53.00	502.0
55.00	1021.0
56.00	4633.0
57.00	11649.0
57.90	510.0
58.80	375.0
61.00	1988.0
61.90	1945.0
63.00	5738.0
64.00	844.0
65.00	2789.0
65.90	541.0
66.90	450.0
67.90	2293.0
69.00	146432.0
70.00	882.0
73.00	2419.0
74.00	14367.0
75.00	22952.0
76.00	7316.0
77.00	164864.0
78.00	12232.0
79.00	11510.0
80.00	8063.0
81.00	12764.0
82.00	2884.0
83.00	3037.0
84.10	617.0
85.00	1998.0
86.00	4167.0
87.00	1923.0
88.00	762.0
88.90	486.0
91.00	3026.0
92.00	3407.0
93.00	18368.0
94.00	1333.0
95.00	592.0
96.00	1244.0
96.90	505.0
98.00	15366.0
98.90	12035.0
100.00	1142.0
101.00	6052.0
101.90	409.0
102.90	1980.0
103.90	4279.0
105.00	4490.0
106.10	1727.0
107.00	48960.0
108.00	8525.0
108.90	1716.0
110.00	95136.0
111.00	13822.0
112.00	1898.0
112.90	595.0
115.00	544.0
116.00	2599.0
117.00	39328.0
118.00	2863.0
118.90	853.0
120.00	903.0
120.90	519.0
122.00	3201.0
123.00	5049.0
124.00	2242.0
125.00	2148.0
126.10	1157.0
127.00	180672.0
128.00	14929.0
129.00	68784.0
130.00	6282.0
130.90	1309.0
132.00	725.0
132.90	855.0
134.00	2178.0
135.00	5531.0
136.00	2261.0
137.00	3696.0
138.00	702.0

Instrument :
BNA_N
ClientSampleId :
DFTPP24

138.90	367.0
140.00	803.0
141.00	8743.0
141.90	2875.0
143.00	1729.0
144.10	627.0
145.00	757.0
146.00	1532.0
146.90	4889.0
148.00	9266.0
149.00	2445.0
150.00	745.0
151.00	1399.0
152.00	721.0
152.90	2866.0
154.10	2162.0
155.00	5259.0
156.00	7448.0
157.10	1743.0
158.00	1711.0
158.90	1339.0
160.00	2788.0
161.00	4179.0
162.00	856.0
162.90	704.0
163.80	509.0
165.00	3597.0
166.00	2586.0
167.00	16464.0
168.00	10805.0
169.00	2009.0
170.00	820.0
170.80	837.0
172.00	1568.0
172.90	2170.0
174.00	3947.0
175.00	5486.0
175.90	1890.0
177.00	3715.0
178.00	950.0
178.90	11948.0
180.00	10328.0
181.00	4242.0
182.00	758.0
183.00	502.0
183.90	753.0
185.00	6076.0
186.00	47816.0
187.00	13898.0
188.00	1235.0
188.90	3278.0
189.90	722.0
191.00	1764.0
191.90	4571.0
193.00	4380.0
194.00	1109.0
194.90	613.0
196.00	10080.0
197.10	1943.0
198.00	352768.0
199.00	25000.0
200.00	2131.0
201.50	1602.0
203.00	2100.0
204.00	11758.0
205.00	22040.0
206.00	87952.0
207.00	16257.0
207.90	3742.0
208.90	1300.0
210.00	1377.0
211.00	3573.0
212.00	841.0
214.90	1162.0
215.90	2148.0
216.90	22568.0
218.00	2846.0
219.00	448.0
221.10	13421.0
222.00	2509.0
223.00	5578.0
224.00	44744.0
225.00	12535.0
226.00	1634.0
227.00	19608.0
227.90	2815.0
229.00	3792.0
229.90	495.0
231.10	1851.0
232.10	460.0
233.00	345.0
233.90	1280.0
235.00	1227.0
236.00	712.0
237.00	2342.0
237.80	362.0

Instrument :
BNA_N
ClientSampleId :
DFTPP24

239.10	975.0
239.90	809.0
241.00	1462.0
242.00	2739.0
243.00	2475.0
244.00	35128.0
245.00	5068.0
246.00	6374.0
247.00	1552.0
247.90	344.0
249.00	1775.0
249.80	339.0
250.90	470.0
252.00	356.0
253.00	931.0
255.00	186496.0
256.00	27552.0
257.00	2438.0
258.00	10258.0
259.00	1652.0
260.00	391.0
263.80	319.0
265.00	4253.0
265.90	550.0
270.90	413.0
271.90	390.0
273.00	5492.0
274.00	14421.0
275.00	80824.0
276.00	10676.0
277.00	6228.0
278.00	1501.0
281.10	1201.0
282.00	477.0
282.90	790.0
284.00	640.0
285.00	1599.0
293.00	1451.0
294.00	421.0
295.10	591.0
296.00	20128.0
297.00	3453.0
303.00	2470.0
304.00	677.0
308.00	305.0
309.80	306.0
314.00	1112.0
315.00	2158.0
315.90	1605.0
317.10	375.0
321.00	821.0
321.90	383.0
323.00	7586.0
324.10	1804.0
327.00	1275.0
328.00	707.0
333.10	581.0
334.00	4746.0
335.00	1319.0
341.00	1080.0
346.00	1893.0
347.00	359.0
352.00	1505.0
352.90	1484.0
354.00	2192.0
355.10	587.0
364.90	8445.0
366.00	1277.0
369.90	330.0
371.00	581.0
372.00	3294.0
373.00	985.0
382.90	980.0
384.00	310.0
389.90	511.0
402.00	1552.0
402.90	2153.0
404.00	959.0
404.90	347.0
421.10	1543.0
422.00	1879.0
423.00	12740.0
424.00	4960.0
425.00	483.0
441.00	30720.0
442.00	194048.0
443.00	49864.0
444.00	3864.0

Instrument :
BNA_N
ClientSampleId :
DFTPP24

m/z	Abundance
37.00	894.0
38.00	2327.0
39.00	14577.0
40.00	2486.0
41.00	793.0
43.10	932.0
44.00	5032.0
44.90	655.0
49.10	1751.0
50.00	48272.0
51.00	200000.0
52.00	10030.0
53.00	634.0
55.00	1444.0
56.00	5675.0
57.00	14158.0
57.90	900.0
59.00	351.0
61.00	2697.0
62.00	2917.0
63.00	8340.0
63.90	1427.0
65.00	4267.0
65.90	688.0
66.90	512.0
68.00	4168.0
69.00	200768.0
70.00	1008.0
73.00	3203.0
74.00	20584.0
75.00	32352.0
76.00	10377.0
77.00	237184.0
78.00	16928.0
79.00	15620.0
80.00	11600.0
81.00	17040.0
82.00	4438.0
83.00	4753.0
84.00	869.0
85.00	2802.0
86.00	4689.0
87.00	2198.0
88.00	823.0
89.00	555.0
90.90	3933.0
92.00	5197.0
93.00	24880.0
94.00	1820.0
94.90	763.0
96.10	1646.0
97.10	876.0
98.00	19632.0
99.00	18048.0
99.90	1610.0
101.00	8757.0
102.00	576.0
103.00	3348.0
104.00	6259.0
105.00	5949.0
106.00	2052.0
107.00	69816.0
108.00	11140.0
109.00	2406.0
110.00	135936.0
111.00	18600.0
112.00	2907.0
113.00	725.0
114.90	585.0
116.00	3887.0
117.00	54808.0
118.00	4709.0
119.00	736.0
120.00	1005.0
121.00	606.0
122.00	5130.0
123.00	7809.0
124.00	3763.0
125.00	2864.0
126.10	1624.0
127.00	262208.0
128.00	19096.0
129.00	101432.0
130.00	8300.0
131.00	1780.0
132.00	1020.0
133.00	902.0
134.00	3247.0
135.00	8525.0
136.00	3334.0
137.00	4547.0
138.00	911.0

Instrument :
BNA_N
ClientSampleId :
DFTPP24

138.90	482.0
140.00	1220.0
141.00	12806.0
141.90	3814.0
143.00	2969.0
144.00	786.0
145.00	626.0
146.00	2771.0
147.00	6820.0
148.00	15093.0
149.00	2690.0
150.00	1034.0
151.20	1560.0
151.80	1134.0
153.00	4542.0
154.00	3066.0
155.00	7353.0
156.00	11299.0
157.00	2274.0
158.00	2290.0
158.90	1908.0
160.00	3971.0
161.00	5627.0
161.90	1420.0
162.90	672.0
163.90	911.0
165.00	4093.0
165.90	3556.0
167.00	24432.0
168.00	14065.0
169.00	2543.0
170.00	705.0
171.00	1181.0
172.00	3238.0
173.00	3255.0
174.00	5564.0
175.00	9809.0
176.00	2869.0
176.90	5102.0
178.10	1843.0
179.00	18728.0
180.00	14604.0
180.90	5880.0
182.10	1275.0
182.90	687.0
184.00	1562.0
185.00	9713.0
186.00	70872.0
187.00	22208.0
188.00	2457.0
189.00	4790.0
190.00	999.0
191.00	2395.0
192.00	6296.0
193.00	8090.0
194.00	1751.0
195.00	1122.0
196.00	16472.0
197.10	3918.0
197.90	556864.0
199.00	35808.0
200.00	2885.0
201.40	2417.0
203.00	3171.0
204.00	18336.0
205.00	32848.0
206.00	137920.0
207.00	22176.0
208.00	4867.0
209.00	2305.0
210.10	2662.0
211.00	5990.0
213.00	500.0
214.90	1444.0
216.00	2747.0
217.00	34336.0
218.00	4546.0
219.00	427.0
221.10	22760.0
223.00	7879.0
224.00	76376.0
225.00	20336.0
226.00	2477.0
227.00	31440.0
228.00	4405.0
229.00	6563.0
230.00	1140.0
231.00	3021.0
231.80	523.0
232.90	477.0
234.00	1771.0
234.90	2293.0
236.00	1320.0
237.00	2909.0
237.90	406.0
238.90	1523.0

Instrument :
BNA_N
ClientSampleId :
DFTPP24

240.00	922.0
241.00	1445.0
242.00	3780.0
243.00	4464.0
244.10	55728.0
245.00	7531.0
246.00	11194.0
247.00	2327.0
247.80	404.0
248.20	304.0
249.00	2209.0
249.90	559.0
250.90	590.0
251.90	481.0
252.90	1402.0
255.00	317120.0
256.00	41656.0
257.00	3371.0
258.00	17584.0
259.00	2833.0
260.10	544.0
261.00	497.0
262.80	311.0
263.90	460.0
265.00	6891.0
266.00	1215.0
269.80	306.0
271.00	791.0
272.00	950.0
273.00	9083.0
274.00	25008.0
275.00	143104.0
276.00	19360.0
277.00	11446.0
278.00	2112.0
278.90	457.0
281.10	1224.0
281.90	648.0
283.00	1615.0
284.00	967.0
285.00	2150.0
289.10	419.0
289.90	419.0
291.00	305.0
291.80	416.0
292.90	3205.0
294.00	835.0
296.00	34928.0
297.00	5449.0
298.00	543.0
300.70	329.0
302.00	750.0
303.10	4956.0
304.00	1325.0
307.90	330.0
309.00	584.0
310.00	471.0
313.00	314.0
314.10	1819.0
315.00	3847.0
316.00	2305.0
317.00	370.0
320.90	1454.0
321.90	528.0
322.10	528.0
323.00	12385.0
324.00	2411.0
325.90	493.0
327.00	2160.0
327.90	1123.0
328.90	303.0
332.00	834.0
333.00	1176.0
334.00	7691.0
335.00	2343.0
341.10	1663.0
341.90	389.0
346.00	2594.0
346.90	564.0
351.00	370.0
352.10	3597.0
352.90	2441.0
354.00	3480.0
355.00	1368.0
359.10	323.0
365.00	16696.0
365.90	2260.0
369.90	658.0
370.90	948.0
372.00	6906.0
373.10	1627.0
374.00	324.0
383.00	2050.0
384.00	497.0
389.90	795.0
390.90	767.0

Instrument :
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ClientSampleId :
DFTPP24

391.90	353.0
401.00	453.0
401.90	2018.0
403.00	4326.0
404.00	1736.0
404.80	384.0
414.90	353.0
421.00	3469.0
422.00	3967.0
423.00	22264.0
423.90	7297.0
424.90	920.0
441.00	71056.0
442.00	456448.0
443.00	93416.0
444.00	8120.0
445.00	471.0

Instrument :
BNA_N
ClientSampleId :
DFTPP24

m/z	Abundance
37.00	593.0
38.00	1635.0
39.00	9914.0
40.00	1763.0
41.00	1217.0
43.00	872.0
43.90	5633.0
45.00	452.0
49.00	1740.0
50.00	36032.0
51.00	146752.0
52.00	6793.0
53.00	495.0
55.00	1338.0
56.00	4445.0
57.00	9926.0
58.00	584.0
61.00	1895.0
61.90	2013.0
63.00	6304.0
64.00	579.0
65.10	3322.0
66.00	381.0
67.00	512.0
68.00	2319.0
69.00	151104.0
69.90	1213.0
73.00	2751.0
74.00	14901.0
75.00	26120.0
76.10	8024.0
77.00	173120.0
78.00	12677.0
79.00	12039.0
80.00	9321.0
81.00	13029.0
82.00	2869.0
83.00	3003.0
83.90	754.0
84.90	2186.0
86.00	3777.0
87.00	1970.0
87.90	851.0
88.90	639.0
91.00	3112.0
92.00	3707.0
93.00	21544.0
94.00	1391.0
94.90	554.0
96.00	1359.0
97.00	627.0
98.00	14990.0
99.00	12392.0
100.10	769.0
101.00	7125.0
103.00	2460.0
103.90	4364.0
105.00	4908.0
106.10	1631.0
107.00	55936.0
108.00	8776.0
109.00	1814.0
110.00	107256.0
111.00	15886.0
112.00	2150.0
112.80	532.0
115.10	789.0
116.00	3059.0
117.00	44584.0
118.00	3423.0
119.00	655.0
119.90	774.0
121.00	312.0
122.00	3844.0
123.00	6081.0
123.90	3087.0
125.00	2101.0
127.00	216000.0
128.00	15779.0
129.00	82536.0
130.00	6231.0
131.00	1464.0
132.00	622.0
133.00	935.0
133.90	2425.0
135.00	6352.0
136.00	3184.0
137.00	3509.0
137.90	1046.0
138.80	502.0
140.00	1114.0
141.00	10945.0

Instrument :
BNA_N
ClientSampleId :
DFTPP24

142.00	3620.0
143.00	2451.0
143.90	663.0
145.00	886.0
145.90	1703.0
147.00	5067.0
148.00	12287.0
149.00	3095.0
149.90	886.0
151.20	1045.0
151.90	926.0
153.00	3659.0
154.00	2233.0
155.00	5984.0
156.00	8649.0
157.00	1924.0
158.00	2128.0
159.00	1414.0
160.00	3531.0
161.00	5588.0
161.90	1766.0
163.00	650.0
163.90	427.0
165.00	3569.0
166.00	2985.0
167.00	21496.0
168.00	12142.0
169.00	1754.0
169.90	924.0
170.80	843.0
172.00	1997.0
173.00	2471.0
174.00	4078.0
175.00	8639.0
175.90	2434.0
176.90	4872.0
177.90	1675.0
178.90	16227.0
180.00	11812.0
181.00	4840.0
181.90	805.0
182.90	476.0
184.10	1322.0
185.00	6984.0
186.00	62392.0
187.00	17464.0
187.90	2075.0
189.00	3535.0
190.00	529.0
190.90	2476.0
192.00	4905.0
193.00	5876.0
194.00	1356.0
194.90	709.0
196.00	14270.0
198.00	490944.0
198.90	32064.0
200.00	3039.0
201.40	2081.0
203.00	3101.0
204.00	17808.0
205.00	29752.0
206.00	127280.0
207.00	18760.0
208.00	5202.0
209.00	2139.0
210.20	2359.0
211.00	5198.0
212.00	761.0
213.00	488.0
215.00	1428.0
216.10	2632.0
217.00	31672.0
218.00	4030.0
219.00	419.0
221.00	20488.0
223.00	6077.0
224.00	67368.0
225.00	16976.0
226.00	2532.0
227.00	26888.0
228.00	3550.0
229.00	5946.0
229.90	799.0
231.00	2761.0
232.10	396.0
232.90	753.0
233.90	2100.0
235.00	2166.0
236.00	1201.0
237.00	2919.0
238.10	445.0
239.00	1651.0
240.00	897.0
241.00	1829.0
242.00	3782.0

Instrument :
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243.00	3984.0
244.00	56824.0
245.10	6857.0
246.00	10532.0
247.00	2189.0
247.90	628.0
249.00	2197.0
250.00	434.0
250.90	573.0
252.00	609.0
253.00	1136.0
255.00	289920.0
256.00	42096.0
257.00	3075.0
258.00	16022.0
259.00	2153.0
260.00	329.0
260.90	407.0
263.80	543.0
265.00	6473.0
265.90	1067.0
267.00	407.0
270.90	571.0
272.00	826.0
273.00	7876.0
274.00	23344.0
275.00	132480.0
276.00	17640.0
277.00	10751.0
278.10	1537.0
279.10	341.0
281.10	999.0
282.10	728.0
283.00	1192.0
283.90	696.0
285.00	2388.0
286.00	356.0
288.90	357.0
290.00	471.0
292.00	560.0
293.00	2715.0
294.10	583.0
296.00	33120.0
297.00	5177.0
297.90	364.0
300.80	458.0
302.00	926.0
303.10	4194.0
304.10	822.0
308.10	391.0
309.00	354.0
310.00	719.0
312.90	351.0
314.00	1930.0
315.00	4256.0
316.00	1960.0
317.00	584.0
320.90	1441.0
322.00	607.0
323.10	12670.0
324.00	2021.0
326.00	525.0
326.90	2834.0
328.00	1206.0
332.00	1095.0
333.00	1280.0
334.00	7740.0
335.00	2493.0
335.90	355.0
341.00	1887.0
342.00	357.0
346.00	3126.0
347.00	532.0
352.00	3594.0
353.00	2430.0
354.00	4670.0
355.00	943.0
359.10	440.0
365.00	17432.0
365.90	2440.0
366.90	332.0
370.00	385.0
371.00	722.0
372.00	7111.0
373.00	1987.0
374.00	421.0
382.90	2157.0
383.90	501.0
389.90	903.0
391.00	779.0
391.90	476.0
401.10	557.0
402.00	3426.0
403.00	4251.0
403.90	1877.0
405.10	424.0

Instrument :
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414.80	411.0
420.90	3838.0
422.00	3971.0
423.00	26624.0
424.00	8093.0
425.00	951.0
440.10	371.0
441.00	81904.0
442.00	495168.0
443.00	95512.0
444.00	8721.0
444.90	460.0

Instrument :
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