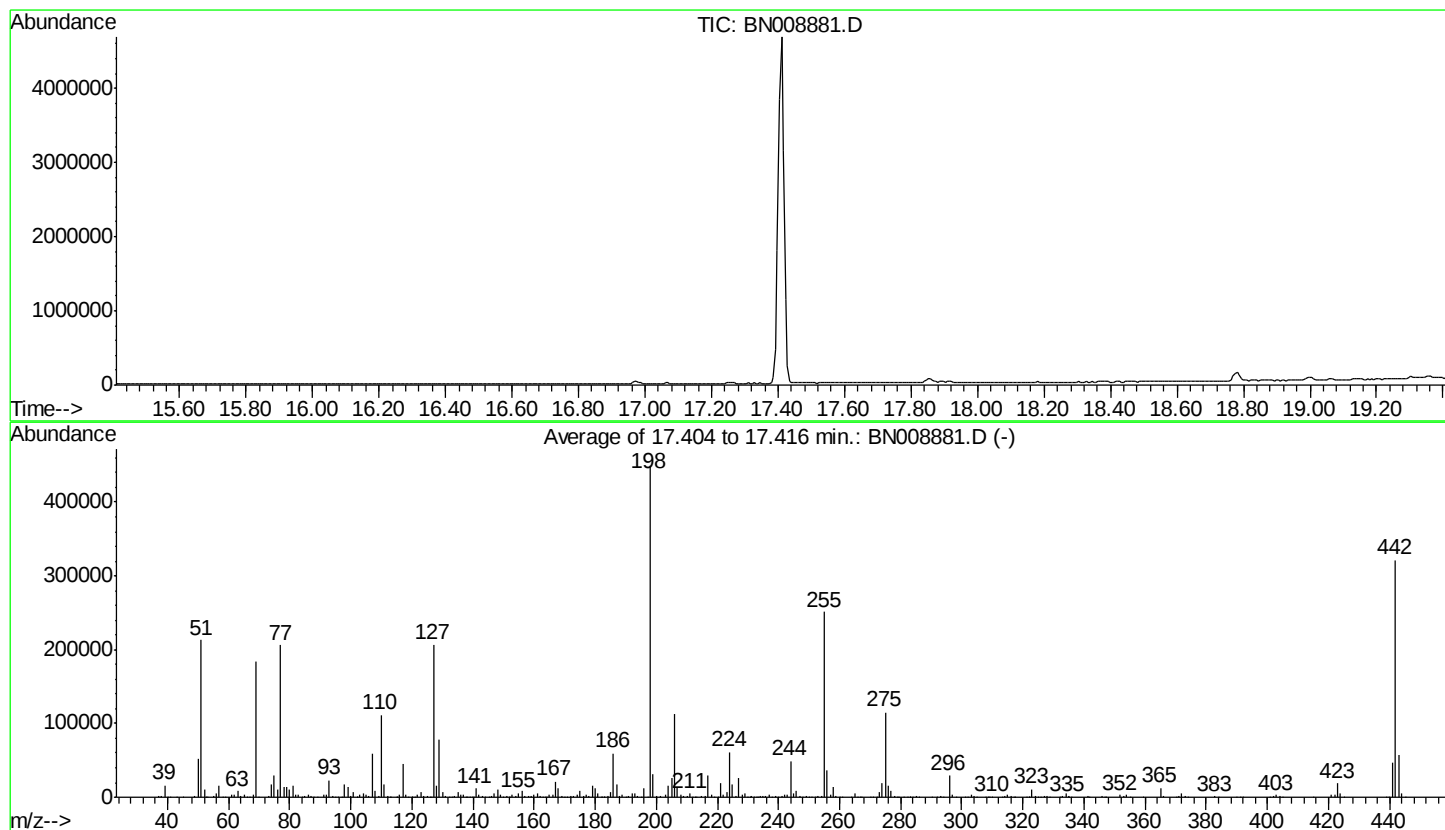


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120719\
 Data File : BN008881.D
 Acq On : 07 Dec 2019 09:40
 Operator : JU
 Sample : DFTPP09
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP09

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN11519.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Dec 06 12:03:45 2019



AutoFind: Scans 2451, 2452, 2453; Background Corrected with Scan 2444

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	47.4	212841	PASS
68	69	0.00	2	2.0	3637	PASS
69	198	0.00	100	41.0	184202	PASS
70	69	0.00	2	0.5	886	PASS
127	198	10	80	46.0	206741	PASS
197	198	0.00	2	0.2	872	PASS
198	198	100	100	100.0	449429	PASS
199	198	5	9	6.9	31024	PASS
275	198	10	60	25.5	114704	PASS
365	198	1	100	2.9	12993	PASS
441	198	0.01	100	10.4	46749	PASS
442	198	50	100	71.5	321536	PASS
443	442	15	24	18.0	57824	PASS

m/z	Abundance
35.80	562.0
40.00	2767.0
41.10	847.0
43.10	352.0
44.00	8571.0
49.00	780.0
51.00	321.0
55.00	408.0
73.00	1004.0
74.00	305.0
83.90	343.0
95.90	400.0
133.00	518.0
146.90	416.0
176.90	375.0
190.80	459.0
192.80	403.0
207.00	4397.0
207.90	456.0
209.10	460.0
281.10	1114.0
283.00	350.0

Instrument :
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m/z	Abundance
36.10	564.0
37.00	1384.0
38.10	2873.0
39.00	17368.0
40.00	3725.0
41.00	1174.0
43.20	532.0
44.00	7700.0
45.10	674.0
49.00	2140.0
50.00	61688.0
51.00	242560.0
52.00	13668.0
53.00	515.0
55.00	1956.0
56.00	6278.0
57.00	18160.0
58.00	752.0
59.00	387.0
61.10	3116.0
62.00	3414.0
63.00	8824.0
63.90	1580.0
65.00	4092.0
65.90	328.0
67.00	380.0
68.00	4109.0
69.00	206464.0
70.00	937.0
73.00	2622.0
74.00	21272.0
75.00	30816.0
76.10	11052.0
77.00	228800.0
78.00	16576.0
79.00	15271.0
80.00	11542.0
81.00	16920.0
82.00	3414.0
82.90	3589.0
84.00	955.0
85.00	2677.0
86.00	4307.0
87.00	1532.0
88.00	623.0
88.90	399.0
91.00	3680.0
92.00	4416.0
93.00	25480.0
94.00	1947.0
95.00	572.0
96.00	1237.0
97.00	770.0
98.00	19064.0
99.00	17360.0
100.00	1564.0
101.00	7930.0
102.00	418.0
103.00	3239.0
104.00	6706.0
105.00	4828.0
106.10	2153.0
107.00	64920.0
108.00	10095.0
109.10	2228.0
110.00	123112.0
111.00	18208.0
112.10	1571.0
112.90	915.0
114.90	504.0
116.00	3449.0
117.00	47008.0
118.00	4376.0
119.00	867.0
120.00	841.0
120.90	540.0
122.00	4198.0
123.00	6636.0
124.00	2700.0
125.00	2545.0
127.00	217472.0
128.00	17448.0
129.00	84752.0
130.00	6894.0
131.00	1591.0
132.10	1304.0
132.90	621.0
133.90	1874.0
135.00	7163.0
136.00	3413.0
137.00	3908.0
137.70	556.0

Instrument :
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ClientSampleId :
DFTPP09

138.00	463.0
139.00	892.0
139.90	803.0
141.00	11314.0
142.10	3437.0
142.90	2641.0
144.00	329.0
145.00	882.0
146.00	1746.0
146.90	6576.0
148.00	11417.0
149.00	2909.0
150.00	825.0
151.00	1352.0
152.00	816.0
153.00	3503.0
154.00	2389.0
155.00	6654.0
156.00	9488.0
157.10	1733.0
158.00	2161.0
159.00	1946.0
160.00	3071.0
161.00	4589.0
162.00	2162.0
162.90	659.0
163.70	569.0
165.00	3984.0
166.00	3711.0
167.00	21576.0
168.00	14373.0
169.00	1859.0
169.90	817.0
170.90	718.0
172.00	1499.0
173.00	2591.0
174.10	4520.0
175.10	8680.0
176.10	2628.0
177.00	4204.0
177.90	1439.0
179.00	14016.0
180.00	12957.0
181.00	5981.0
181.90	732.0
182.80	583.0
184.00	1133.0
185.00	7089.0
186.00	56816.0
187.00	15370.0
187.90	2603.0
189.00	3663.0
190.00	738.0
191.10	2314.0
191.90	4669.0
193.00	5954.0
194.00	1117.0
195.00	685.0
196.00	11863.0
197.00	2617.0
197.90	430784.0
199.00	31904.0
199.90	2566.0
201.50	2385.0
203.00	3077.0
204.00	15704.0
205.00	26664.0
206.00	109624.0
207.00	17712.0
208.00	4281.0
209.00	1623.0
210.10	1520.0
211.00	4584.0
212.60	341.0
215.00	1343.0
215.90	2024.0
217.00	26688.0
218.00	3955.0
220.20	1012.0
220.90	16704.0
221.80	3936.0
223.00	5968.0
224.00	57856.0
225.00	16752.0
226.00	2043.0
227.00	26680.0
228.00	2437.0
229.00	5760.0
229.90	887.0
231.10	2151.0
232.00	591.0
233.20	617.0
234.00	1385.0
235.00	2224.0
235.90	1240.0
237.10	3125.0

Instrument :
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DFTPP09

238.00	674.0
239.00	1157.0
239.90	827.0
241.10	1049.0
242.00	3163.0
243.00	3698.0
244.00	46384.0
245.00	6147.0
245.90	7777.0
246.90	2124.0
248.00	329.0
249.00	1721.0
251.00	656.0
252.00	502.0
253.00	1356.0
254.00	1744.0
255.00	224256.0
256.00	35024.0
257.00	3034.0
258.00	11762.0
259.00	2540.0
260.00	434.0
264.00	395.0
264.90	5050.0
265.90	541.0
267.10	477.0
270.90	549.0
272.10	499.0
273.00	5083.0
274.00	18512.0
275.00	96968.0
276.00	15323.0
276.90	8367.0
278.10	1129.0
280.90	1031.0
282.10	387.0
282.90	1342.0
284.00	798.0
285.10	1311.0
286.00	425.0
290.00	304.0
291.90	385.0
293.00	1925.0
293.90	938.0
296.00	24136.0
297.00	3714.0
302.20	336.0
303.10	2898.0
304.00	1148.0
307.90	405.0
309.00	345.0
309.90	386.0
314.00	1710.0
315.00	2928.0
316.00	1760.0
321.00	1032.0
322.00	660.0
323.00	7993.0
324.10	1762.0
325.00	375.0
327.00	1698.0
327.90	819.0
332.00	513.0
332.80	1095.0
334.00	4847.0
334.80	1954.0
335.90	318.0
341.20	1034.0
345.90	1888.0
347.10	663.0
352.00	2024.0
353.00	2187.0
354.00	3133.0
355.00	594.0
365.00	9998.0
365.90	1599.0
370.00	386.0
371.00	1012.0
372.00	4709.0
373.00	1524.0
382.90	1245.0
384.00	328.0
390.10	773.0
390.90	543.0
392.00	471.0
402.00	2413.0
403.00	2500.0
403.90	1208.0
421.00	2481.0
422.00	2577.0
423.00	13707.0
424.00	4812.0
425.10	733.0
441.00	34064.0
442.00	240768.0
443.00	44584.0

Instrument :
BNA_N
ClientSampleId :
DFTPP09

444.004254.0

445.00402.0

Instrument :
BNA_N
ClientSampleId :
DFTPP09

m/z	Abundance
36.10	408.0
36.90	1275.0
38.10	3247.0
39.10	18456.0
39.90	3702.0
40.90	931.0
43.20	600.0
44.00	7384.0
45.00	694.0
49.00	2646.0
50.00	60968.0
51.00	252480.0
52.00	11893.0
53.10	524.0
54.90	1689.0
56.00	6844.0
57.00	18152.0
58.00	762.0
59.00	630.0
61.00	3333.0
62.00	3690.0
63.00	10134.0
64.00	1269.0
65.10	4693.0
67.10	336.0
68.10	4432.0
69.00	221504.0
70.00	1039.0
73.00	3030.0
74.00	22232.0
75.00	35888.0
76.00	11843.0
77.00	247936.0
78.10	17280.0
79.00	16153.0
80.00	12358.0
81.00	17880.0
82.00	4496.0
83.00	3736.0
83.90	573.0
85.00	3181.0
86.00	5052.0
87.00	2623.0
88.00	959.0
89.00	474.0
91.00	3897.0
91.90	4319.0
93.00	27528.0
93.90	1771.0
95.10	635.0
96.00	1238.0
97.10	476.0
98.00	19824.0
99.00	16624.0
100.00	1377.0
101.00	9038.0
101.90	327.0
102.20	371.0
102.90	3368.0
104.00	5787.0
105.00	5178.0
105.90	1900.0
107.00	68848.0
108.00	10687.0
109.00	2340.0
110.00	133632.0
111.00	21064.0
112.00	2823.0
113.10	922.0
115.00	804.0
116.00	3858.0
117.00	55728.0
118.00	4741.0
118.90	531.0
119.90	1409.0
121.00	524.0
121.90	4731.0
123.00	7131.0
124.00	3451.0
125.00	2953.0
126.20	1624.0
127.00	252160.0
128.00	17976.0
129.00	91000.0
130.00	7309.0
131.00	1438.0
131.90	713.0
133.00	726.0
134.00	2190.0
135.00	7804.0
136.00	3508.0
137.00	4691.0

Instrument :
BNA_N
ClientSampleId :
DFTPP09

138.10	860.0
138.90	616.0
140.10	1411.0
140.90	13824.0
142.00	4884.0
143.00	2682.0
144.00	787.0
145.00	1023.0
145.90	2575.0
147.00	5765.0
148.00	13247.0
149.00	3138.0
149.90	565.0
151.10	1362.0
152.00	1370.0
153.00	4174.0
154.00	3135.0
155.00	6606.0
156.00	10291.0
157.10	2343.0
158.00	2070.0
159.00	1611.0
160.00	3558.0
161.00	6409.0
162.00	1216.0
162.90	658.0
163.80	651.0
164.90	5098.0
166.00	4674.0
167.00	24448.0
168.00	14611.0
169.00	1954.0
169.90	683.0
170.90	1087.0
171.90	2774.0
173.00	3149.0
174.00	5422.0
175.00	9065.0
176.00	2408.0
177.00	4395.0
177.90	1390.0
179.00	19456.0
180.00	14035.0
181.00	6212.0
182.10	1007.0
183.00	671.0
184.00	1646.0
185.00	8622.0
186.00	71544.0
187.00	21472.0
188.00	1830.0
188.90	4802.0
190.00	1321.0
191.00	2401.0
192.00	5852.0
193.00	7205.0
194.00	1389.0
194.90	818.0
196.00	16078.0
197.90	545472.0
199.00	37024.0
200.00	2915.0
201.50	2118.0
203.00	3129.0
204.00	18704.0
205.00	30936.0
206.00	134784.0
207.00	22352.0
208.00	5630.0
208.90	1903.0
210.00	2384.0
211.00	5025.0
212.00	771.0
212.90	787.0
215.00	1527.0
216.00	2359.0
217.00	36120.0
218.00	4359.0
219.00	572.0
221.00	22704.0
221.80	4567.0
223.00	7647.0
224.00	74216.0
225.00	19920.0
226.00	2097.0
227.00	30720.0
228.00	4853.0
229.00	5908.0
229.90	1120.0
231.00	2439.0
231.90	890.0
232.80	670.0
234.00	2095.0
234.90	2436.0
235.80	1335.0
237.00	3253.0

Instrument :
BNA_N
ClientSampleId :
DFTPP09

237.90	591.0
239.00	1471.0
240.00	951.0
241.00	1995.0
242.00	4150.0
243.00	3863.0
244.00	60128.0
245.10	6423.0
246.00	10454.0
246.90	2484.0
248.10	509.0
248.90	2225.0
250.00	388.0
250.80	386.0
252.00	536.0
252.80	1139.0
254.00	2343.0
255.00	311360.0
256.00	45976.0
257.00	3608.0
258.00	16536.0
259.00	2759.0
259.90	478.0
261.00	550.0
264.00	532.0
265.00	7820.0
265.90	1015.0
267.10	394.0
269.90	552.0
271.00	519.0
272.00	786.0
273.00	8924.0
274.00	24512.0
275.00	146816.0
276.00	18688.0
277.00	10924.0
277.90	2143.0
278.90	470.0
281.10	1435.0
282.00	428.0
283.10	1399.0
283.80	859.0
284.90	2162.0
286.00	378.0
290.10	446.0
292.00	785.0
293.00	2982.0
294.00	963.0
296.00	36344.0
297.00	5600.0
298.00	454.0
301.00	384.0
302.00	525.0
303.00	4117.0
303.90	1588.0
305.00	394.0
308.00	415.0
309.10	328.0
310.00	841.0
313.10	380.0
313.90	1849.0
315.00	3953.0
315.90	2206.0
317.00	459.0
321.00	1164.0
321.80	522.0
323.00	13131.0
324.00	2227.0
326.90	2034.0
328.00	1005.0
331.90	657.0
332.90	1461.0
334.00	7805.0
335.00	2003.0
341.10	1257.0
341.90	387.0
346.00	2524.0
346.80	635.0
351.90	3602.0
353.00	2569.0
354.00	4560.0
354.90	729.0
365.00	15666.0
366.00	2954.0
370.00	368.0
371.00	1360.0
372.00	6963.0
373.10	1374.0
373.90	395.0
383.00	1785.0
384.00	369.0
389.90	949.0
391.00	951.0
391.90	474.0
400.70	585.0
402.00	2769.0

Instrument :
BNA_N
ClientSampleId :
DFTPP09

403.00	3409.0
404.00	1377.0
415.00	357.0
421.00	3425.0
422.10	3157.0
423.00	22952.0
424.00	6249.0
425.20	801.0
439.00	359.0
439.70	421.0
441.00	56288.0
442.00	370560.0
442.90	71808.0
444.00	7003.0

Instrument :
BNA_N
ClientSampleId :
DFTPP09

m/z	Abundance
35.90	592.0
37.00	683.0
38.10	1836.0
39.00	11255.0
40.00	3306.0
41.00	946.0
44.00	8247.0
44.90	655.0
49.00	1458.0
50.00	33256.0
51.00	144448.0
52.00	6127.0
52.80	395.0
55.00	922.0
56.00	4615.0
57.00	9994.0
58.00	562.0
61.00	2117.0
62.00	1991.0
63.10	5468.0
63.90	719.0
65.00	2662.0
68.00	2371.0
69.00	124640.0
69.90	683.0
73.10	2415.0
74.00	11511.0
75.00	20592.0
76.10	6514.0
77.00	141248.0
78.10	9942.0
79.00	9298.0
80.00	7505.0
81.00	10696.0
82.00	2321.0
83.00	2218.0
84.00	686.0
85.10	1454.0
86.00	2730.0
87.00	1237.0
88.10	391.0
89.00	427.0
91.00	2806.0
92.00	2934.0
93.00	15474.0
93.90	1159.0
95.00	535.0
95.90	964.0
98.00	11899.0
99.00	9851.0
100.00	598.0
101.00	5666.0
101.90	413.0
103.00	1443.0
104.00	3074.0
105.00	3096.0
106.00	1138.0
107.00	42448.0
108.00	6191.0
109.00	908.0
110.00	77056.0
111.00	11479.0
112.00	1993.0
112.90	688.0
115.20	342.0
116.10	2862.0
117.00	32928.0
118.00	2765.0
119.00	634.0
119.80	422.0
120.20	435.0
121.10	343.0
122.00	2760.0
123.00	4664.0
124.10	1606.0
125.00	1968.0
125.80	881.0
127.00	150592.0
128.00	11692.0
129.00	60096.0
130.00	4869.0
130.90	670.0
132.20	482.0
132.90	713.0
134.00	1820.0
135.00	5427.0
136.00	2404.0
137.00	3394.0
137.90	638.0
140.10	703.0
141.00	9311.0
141.90	2018.0

Instrument :
BNA_N
ClientSampleId :
DFTPP09

142.90	1472.0
144.00	726.0
145.00	686.0
146.00	1287.0
147.00	4294.0
147.90	7806.0
148.90	2279.0
149.90	583.0
151.20	1278.0
151.70	590.0
152.10	529.0
152.90	2723.0
154.00	2272.0
155.00	4948.0
156.00	6231.0
157.00	1602.0
158.00	1587.0
158.90	787.0
160.00	2746.0
161.00	3686.0
161.90	945.0
162.90	470.0
164.00	430.0
164.90	2872.0
166.00	2488.0
167.00	16640.0
168.00	7987.0
169.10	1371.0
170.00	392.0
170.90	791.0
172.00	1503.0
173.00	1801.0
174.00	2988.0
175.00	6524.0
176.10	2024.0
177.00	2816.0
177.90	1006.0
178.90	12647.0
180.00	8672.0
180.90	5232.0
182.00	628.0
183.00	652.0
184.10	1087.0
185.00	5515.0
186.00	49448.0
187.00	14972.0
188.00	1093.0
189.00	2885.0
190.00	371.0
191.00	1657.0
192.00	3672.0
193.00	4307.0
194.00	1130.0
195.00	489.0
196.00	8950.0
198.00	372032.0
198.90	24144.0
200.00	1462.0
201.40	2160.0
202.90	2789.0
204.00	13419.0
205.00	22112.0
206.00	92624.0
207.00	15913.0
208.00	4447.0
208.90	1529.0
210.00	1665.0
211.00	3930.0
214.90	1211.0
215.90	1991.0
216.90	24576.0
218.00	3368.0
221.00	16728.0
221.80	2564.0
223.00	5106.0
224.00	51912.0
225.00	13108.0
226.00	1318.0
227.00	21288.0
228.00	2821.0
228.90	4352.0
230.00	566.0
230.80	1436.0
233.00	473.0
234.00	1243.0
234.90	1384.0
236.00	1447.0
236.90	2322.0
237.90	338.0
238.90	725.0
239.90	470.0
241.00	815.0
241.90	2263.0
243.00	2668.0
244.00	41032.0
245.10	5334.0

Instrument :
BNA_N
ClientSampleId :
DFTPP09

246.00	8528.0
246.90	1727.0
248.00	425.0
249.00	1630.0
251.00	437.0
252.10	368.0
253.00	950.0
253.90	1712.0
255.00	218304.0
256.00	30288.0
257.00	2223.0
258.00	11142.0
258.90	2111.0
263.90	376.0
265.00	4366.0
265.90	583.0
266.80	435.0
269.90	301.0
270.90	350.0
271.90	517.0
273.00	7157.0
274.00	16243.0
275.00	100328.0
276.00	11698.0
277.00	8267.0
277.90	1266.0
279.10	333.0
281.00	1468.0
282.00	552.0
283.00	1021.0
283.90	639.0
285.00	1128.0
290.10	310.0
292.00	306.0
293.00	2149.0
294.10	530.0
296.00	26936.0
297.00	3555.0
302.00	610.0
303.00	2863.0
304.00	471.0
307.90	346.0
308.80	365.0
310.00	618.0
314.00	1086.0
315.00	3051.0
315.90	2074.0
317.20	321.0
321.10	439.0
322.10	573.0
323.00	10908.0
324.10	1395.0
325.90	325.0
327.00	1580.0
328.00	1094.0
328.90	379.0
332.00	502.0
332.90	671.0
334.00	4637.0
335.00	1579.0
341.00	1081.0
341.90	365.0
346.00	2268.0
347.00	421.0
352.00	2560.0
353.00	1989.0
354.00	3524.0
354.90	821.0
359.10	354.0
365.00	13317.0
366.00	2277.0
371.00	914.0
372.00	5435.0
373.00	1678.0
382.90	2083.0
383.80	503.0
389.90	861.0
391.10	498.0
392.00	569.0
400.80	454.0
402.00	2319.0
402.90	3120.0
403.90	781.0
404.90	423.0
420.90	3491.0
421.90	2489.0
423.00	19288.0
424.00	5557.0
425.00	812.0
441.00	49896.0
442.00	353280.0
443.00	57080.0
444.10	4869.0

Instrument :
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