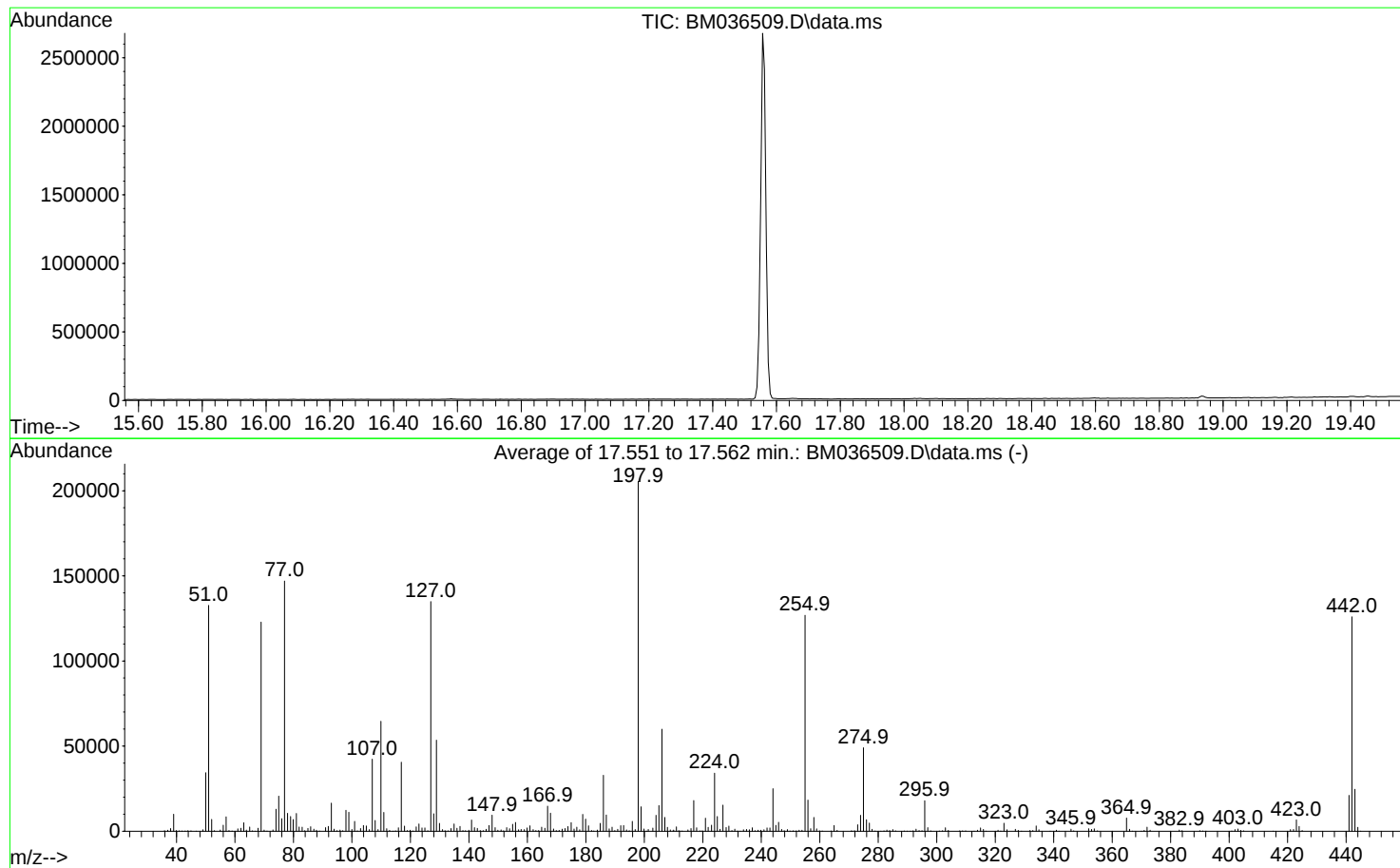


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
 Data File : BM036509.D
 Acq On : 07 Sep 2022 15:13
 Operator : CG/JU
 Sample : DFTPP072
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP072

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed Sep 07 02:05:07 2022



AutoFind: Scans 2476, 2477, 2478; Background Corrected with Scan 2470

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	64.6	132689	PASS
68	69	0.00	2	1.4	1778	PASS
69	198	0.00	100	59.8	122848	PASS
70	69	0.00	2	0.5	656	PASS
127	198	10	80	65.7	134899	PASS
197	198	0.00	2	0.5	933	PASS
198	198	100	100	100.0	205461	PASS
199	198	5	9	7.0	14382	PASS
275	198	10	60	23.8	48989	PASS
365	198	1	100	3.8	7727	PASS
441	198	0.01	100	10.3	21065	PASS
442	442	50	100	100.0	125960	PASS
443	442	15	24	19.6	24665	PASS

m/z	Abundance
40.00	1037.0
41.10	187.0
43.00	201.0
43.90	1299.0
45.00	180.0
49.00	313.0
51.00	212.0
73.00	737.0
74.90	160.0
76.90	238.0
78.00	321.0
83.80	293.0
85.90	197.0
95.90	309.0
132.90	188.0
146.90	370.0
190.90	254.0
193.00	256.0
207.00	2166.0
207.90	405.0
208.90	329.0
280.90	533.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
35.90	260.0
37.00	640.0
38.00	1115.0
39.00	8376.0
40.00	1478.0
41.00	466.0
41.90	152.0
42.90	322.0
43.90	1705.0
45.00	270.0
49.00	1128.0
50.00	27600.0
51.00	107440.0
52.00	5844.0
52.90	261.0
55.00	555.0
56.00	3229.0
56.90	7087.0
57.90	365.0
59.00	182.0
60.90	1077.0
62.00	1257.0
63.00	3831.0
63.90	461.0
65.00	2156.0
65.90	186.0
67.90	1470.0
68.90	95880.0
69.90	478.0
70.90	162.0
73.00	1167.0
74.00	10475.0
75.00	16832.0
76.00	5813.0
77.00	116880.0
78.00	9398.0
79.00	6953.0
79.90	5344.0
81.00	8244.0
81.90	1970.0
83.00	1959.0
83.90	394.0
84.90	1108.0
85.90	2439.0
86.90	980.0
87.80	564.0
88.90	217.0
91.00	1741.0
91.90	2092.0
93.00	12062.0
93.90	874.0
94.90	268.0
95.90	875.0
96.90	189.0
98.00	9425.0
98.90	9185.0
99.90	699.0
100.90	4276.0
101.80	167.0
102.90	1403.0
103.90	2420.0
104.90	1946.0
105.90	757.0
107.00	31232.0
107.90	4872.0
108.90	838.0
109.90	48096.0
110.90	8676.0
111.90	1167.0
112.80	366.0
114.90	263.0
115.90	1788.0
116.90	29544.0
117.90	2397.0
118.90	253.0
119.90	348.0
121.00	152.0
122.00	1944.0
122.90	2983.0
123.90	1218.0
125.00	1537.0
126.00	279.0
127.00	99160.0
128.00	7947.0
128.90	38560.0
129.90	3444.0
131.00	830.0
131.80	336.0
133.00	465.0
133.90	951.0
134.90	2980.0
135.90	1072.0

Instrument :
BNA_M
ClientSampleId :
DFTPP072

136.90	2199.0
138.00	286.0
138.90	223.0
139.90	309.0
140.90	4350.0
141.90	1818.0
142.90	1075.0
143.80	301.0
144.90	319.0
145.90	846.0
146.90	2607.0
148.00	6312.0
148.90	1716.0
149.90	567.0
151.10	505.0
151.80	307.0
152.90	1687.0
153.90	1124.0
154.90	2837.0
155.90	3698.0
157.10	637.0
157.80	774.0
159.00	705.0
159.90	1480.0
160.90	1966.0
162.00	505.0
162.90	471.0
163.80	323.0
164.90	1723.0
165.90	1348.0
166.90	9874.0
167.90	9057.0
168.90	1045.0
169.80	277.0
170.80	224.0
171.90	774.0
172.90	1007.0
173.90	1755.0
174.90	3202.0
175.90	901.0
176.90	1829.0
177.90	587.0
178.90	6474.0
179.90	4936.0
180.90	2115.0
182.00	336.0
183.90	485.0
184.90	3435.0
186.00	23040.0
187.00	5991.0
187.90	937.0
188.90	1717.0
189.90	345.0
190.90	954.0
192.00	2272.0
192.90	2516.0
193.90	505.0
194.70	273.0
195.90	3456.0
196.80	661.0
197.90	135104.0
198.90	9436.0
199.90	730.0
200.80	194.0
201.30	798.0
202.90	1125.0
204.00	6186.0
205.00	9807.0
206.00	37832.0
207.00	7581.0
207.90	1756.0
209.00	833.0
209.80	687.0
210.90	1993.0
211.70	410.0
214.90	700.0
215.90	1189.0
216.90	11563.0
217.90	1143.0
218.90	178.0
219.80	179.0
220.90	4700.0
221.80	1425.0
222.90	1883.0
224.00	21128.0
224.90	5359.0
225.90	861.0
226.90	9238.0
228.00	1311.0
228.90	2326.0
230.00	349.0
231.00	765.0
234.00	331.0
234.90	740.0
235.90	439.0
236.90	1260.0

Instrument :
BNA_M
ClientSampleId :
DFTPP072

237.80	239.0
238.90	400.0
239.80	367.0
240.90	547.0
241.90	1177.0
243.00	1051.0
244.00	15114.0
245.00	2328.0
245.90	2830.0
247.00	622.0
247.90	193.0
248.90	547.0
250.80	188.0
252.90	354.0
253.90	329.0
254.90	77304.0
256.00	11476.0
256.90	1152.0
257.90	4941.0
258.90	886.0
264.90	1814.0
265.90	270.0
270.80	246.0
271.80	209.0
272.90	2495.0
273.90	5161.0
275.00	28640.0
276.00	3889.0
276.90	2701.0
277.90	705.0
281.00	479.0
282.00	213.0
283.00	392.0
283.80	152.0
284.90	602.0
285.90	171.0
292.90	703.0
294.00	275.0
295.00	190.0
295.90	10088.0
297.00	1167.0
297.90	178.0
301.90	172.0
302.90	1146.0
304.00	313.0
308.80	154.0
309.90	179.0
314.00	340.0
314.90	903.0
316.00	587.0
320.90	275.0
323.00	2644.0
324.00	470.0
326.80	443.0
327.80	263.0
332.00	318.0
332.80	233.0
334.00	1458.0
334.90	543.0
341.00	519.0
345.90	639.0
346.90	241.0
352.00	657.0
352.90	594.0
353.90	590.0
364.90	3874.0
366.00	494.0
370.90	240.0
371.90	1178.0
372.90	412.0
383.00	359.0
384.00	239.0
389.90	189.0
402.00	445.0
403.00	466.0
403.90	312.0
405.00	162.0
420.90	469.0
422.00	663.0
423.00	2985.0
424.00	1801.0
425.00	310.0
441.00	10051.0
442.00	59160.0
443.00	11548.0
444.00	1127.0

Instrument :
BNA_M
ClientSampleId :
DFTPP072

m/z	Abundance
35.00	315.0
37.00	784.0
38.00	1964.0
39.00	11941.0
39.00	1601.0
40.00	480.0
41.00	173.0
43.00	390.0
44.00	1515.0
44.00	579.0
46.00	224.0
49.00	1262.0
50.00	43208.0
51.00	164544.0
52.00	8832.0
53.00	372.0
54.00	837.0
56.00	4129.0
57.00	10569.0
58.00	545.0
59.00	151.0
61.00	1792.0
62.00	2158.0
63.00	6106.0
63.00	840.0
65.00	2884.0
66.00	262.0
67.00	218.0
67.00	2201.0
68.00	153408.0
69.00	855.0
70.00	217.0
73.00	1783.0
74.00	16037.0
75.00	25712.0
76.00	9653.0
77.00	180608.0
78.00	13456.0
79.00	10753.0
79.00	8603.0
81.00	12632.0
82.00	3058.0
83.00	2906.0
83.00	670.0
85.00	2315.0
85.00	3236.0
87.00	1517.0
87.00	642.0
88.00	287.0
91.00	2434.0
91.00	3598.0
92.00	20592.0
93.00	1534.0
94.00	280.0
95.00	1115.0
96.00	500.0
97.00	15857.0
99.00	13432.0
100.00	1337.0
100.00	6982.0
101.00	325.0
103.00	1693.0
104.00	4063.0
104.00	3957.0
106.00	1185.0
107.00	52584.0
108.00	7643.0
108.00	994.0
109.00	79928.0
110.00	13356.0
111.00	1630.0
112.00	621.0
114.00	164.0
114.00	197.0
115.00	2379.0
116.00	50552.0
118.00	3730.0
119.00	519.0
119.00	655.0
121.00	176.0
121.00	3373.0
122.00	5050.0
124.00	2584.0
124.00	2190.0
125.00	370.0
127.00	166528.0
127.00	12182.0
128.00	65512.0
130.00	5635.0
130.00	960.0
132.00	542.0
132.00	428.0

Instrument :
BNA_M
ClientSampleId :
DFTPP072

133.90	2098.0
134.90	5126.0
135.90	2497.0
136.90	3602.0
138.00	543.0
138.80	343.0
140.00	676.0
140.90	8435.0
141.90	2647.0
142.90	2179.0
143.90	466.0
144.90	420.0
145.90	1286.0
146.90	4769.0
147.90	11614.0
148.90	2577.0
149.90	593.0
151.00	1104.0
152.90	2325.0
153.90	1928.0
155.00	5062.0
156.00	6176.0
156.90	1212.0
157.90	1520.0
158.90	1019.0
159.90	2399.0
160.90	3926.0
161.90	1203.0
162.90	390.0
163.90	382.0
164.90	2700.0
165.90	1886.0
166.90	17856.0
167.90	12143.0
168.90	1718.0
169.90	506.0
170.90	662.0
171.90	1524.0
172.90	1850.0
173.90	3400.0
175.00	6323.0
176.00	1732.0
176.90	2698.0
177.90	1160.0
178.90	12171.0
179.90	8646.0
180.90	3754.0
182.00	545.0
182.70	254.0
184.00	861.0
184.90	5760.0
186.00	40152.0
187.00	12591.0
187.90	1839.0
189.00	3038.0
189.90	521.0
190.90	1636.0
191.90	4139.0
192.90	4294.0
193.90	926.0
194.90	440.0
195.90	6951.0
196.90	1146.0
197.90	252736.0
198.90	18056.0
199.90	1748.0
201.40	1200.0
202.90	2132.0
204.00	11499.0
205.00	18896.0
206.00	73640.0
207.00	12207.0
208.00	3423.0
209.00	1311.0
210.00	966.0
211.00	3095.0
212.10	344.0
213.00	208.0
214.90	902.0
215.90	1686.0
216.90	21984.0
217.90	2681.0
218.90	281.0
219.80	218.0
220.90	9322.0
221.90	2618.0
223.00	4249.0
224.00	43088.0
225.00	10664.0
225.90	1384.0
226.90	18800.0
228.00	2912.0
228.90	3234.0
229.90	573.0
231.00	1504.0
231.80	206.0

Instrument :
BNA_M
ClientSampleId :
DFTPP072

233.90	1154.0
234.90	1308.0
235.90	1148.0
236.90	2615.0
237.90	451.0
238.90	714.0
239.90	628.0
240.90	971.0
241.90	2364.0
242.90	2237.0
244.00	30608.0
244.90	4344.0
245.90	6742.0
246.90	1265.0
247.80	382.0
248.90	1078.0
249.80	240.0
251.00	337.0
251.80	274.0
252.90	811.0
253.90	780.0
255.00	148736.0
256.00	22456.0
256.90	1763.0
258.00	9674.0
258.90	1794.0
259.90	318.0
260.80	225.0
263.90	178.0
264.90	4280.0
265.90	647.0
270.80	317.0
271.90	405.0
272.90	4411.0
274.00	11592.0
274.90	58728.0
275.90	8803.0
277.00	5483.0
277.90	1434.0
279.00	247.0
280.90	630.0
282.00	232.0
282.90	777.0
283.90	468.0
285.00	1183.0
286.00	229.0
288.90	252.0
289.90	186.0
291.90	387.0
293.00	1382.0
293.90	561.0
294.90	413.0
295.90	21072.0
296.90	2466.0
297.90	188.0
300.90	182.0
301.90	284.0
302.90	2533.0
304.00	596.0
307.80	323.0
308.90	325.0
310.00	374.0
314.00	781.0
315.00	2409.0
315.90	1081.0
321.00	756.0
321.90	279.0
323.00	5142.0
324.00	972.0
326.90	1647.0
327.90	532.0
329.00	202.0
331.90	396.0
332.90	453.0
334.00	3866.0
334.90	1048.0
341.00	610.0
341.80	264.0
345.90	1259.0
346.80	276.0
351.90	1784.0
352.90	1245.0
353.90	1473.0
355.00	291.0
364.90	8657.0
365.90	1458.0
370.90	480.0
372.00	2661.0
373.00	680.0
382.90	709.0
383.90	178.0
390.00	294.0
391.00	197.0
392.10	201.0
400.90	172.0
402.00	982.0

Instrument :
BNA_M
ClientSampleId :
DFTPP072

403.00	1469.0
403.90	406.0
405.00	264.0
421.00	1180.0
422.00	1325.0
423.00	7483.0
424.00	3089.0
424.90	352.0
441.00	22872.0
442.00	138496.0
443.00	27976.0
444.00	2652.0

Instrument :
BNA_M
ClientSampleId :
DFTPP072

m/z	Abundance
35.90	242.0
37.00	439.0
38.00	1636.0
39.00	9702.0
39.90	1390.0
41.00	427.0
41.90	158.0
42.90	232.0
44.00	1769.0
44.90	410.0
49.00	1138.0
50.00	32288.0
51.00	126720.0
52.00	6223.0
52.90	259.0
54.90	504.0
56.00	3378.0
57.00	7679.0
57.90	352.0
60.90	1219.0
62.00	1711.0
63.00	5007.0
63.90	716.0
65.00	2493.0
65.90	168.0
67.90	1662.0
68.90	119256.0
70.00	634.0
71.00	159.0
73.00	1585.0
74.00	12215.0
75.00	19680.0
76.00	6559.0
77.00	144128.0
78.00	9643.0
79.00	8077.0
79.90	6685.0
81.00	10258.0
82.00	2393.0
82.90	2228.0
83.90	632.0
85.00	1649.0
86.00	2972.0
86.90	1125.0
87.90	455.0
91.00	2106.0
91.90	2762.0
92.90	16928.0
93.90	1244.0
94.90	270.0
95.90	957.0
96.80	372.0
98.00	11513.0
99.00	10795.0
99.90	1014.0
100.90	6159.0
101.90	271.0
103.00	1711.0
103.90	3548.0
104.90	3432.0
106.00	844.0
106.90	43088.0
107.90	6359.0
108.90	930.0
109.90	65760.0
110.90	11190.0
111.90	1575.0
112.90	467.0
114.90	212.0
115.90	1872.0
116.90	41488.0
117.90	2845.0
118.90	362.0
119.90	653.0
120.80	221.0
122.00	2335.0
122.90	4694.0
123.90	1947.0
124.90	2140.0
125.90	359.0
126.90	139008.0
128.00	10638.0
128.90	56368.0
129.90	4801.0
130.90	930.0
131.80	290.0
132.90	378.0
133.90	1718.0
134.90	4754.0
135.90	1765.0
137.00	2726.0
137.90	441.0

Instrument :
BNA_M
ClientSampleId :
DFTPP072

138.90	461.0
139.90	658.0
140.90	7013.0
141.90	1946.0
142.90	1821.0
143.90	553.0
144.90	343.0
145.90	1346.0
146.90	3788.0
147.90	10367.0
149.00	2159.0
149.90	678.0
150.90	811.0
151.90	416.0
152.90	2257.0
153.90	1474.0
155.00	4225.0
156.00	5699.0
157.00	847.0
157.90	904.0
159.00	1009.0
159.90	1963.0
160.90	3673.0
162.00	1039.0
162.90	404.0
163.80	552.0
164.90	2623.0
166.00	1891.0
166.90	16265.0
167.90	10588.0
169.00	1255.0
169.90	548.0
170.90	542.0
171.90	1310.0
172.90	1963.0
173.90	2956.0
174.90	5576.0
176.00	1192.0
176.90	2570.0
177.90	954.0
178.90	11092.0
179.90	7803.0
180.90	3721.0
181.90	469.0
182.70	257.0
183.80	604.0
184.90	4722.0
186.00	35472.0
187.00	10065.0
188.00	1310.0
188.90	2399.0
189.90	465.0
190.90	1464.0
191.90	3493.0
192.90	4092.0
193.90	816.0
194.90	262.0
195.90	6965.0
196.90	992.0
197.90	228544.0
198.90	15654.0
199.90	1343.0
201.30	1191.0
202.90	2198.0
204.00	10456.0
205.00	16552.0
206.00	68208.0
207.00	11054.0
207.90	2905.0
208.90	1187.0
210.00	1055.0
210.90	2642.0
211.80	474.0
212.90	287.0
214.90	669.0
216.00	1767.0
216.90	20408.0
217.90	2363.0
219.00	267.0
219.80	235.0
220.90	8949.0
221.90	2716.0
222.90	4544.0
224.00	38008.0
225.00	9765.0
225.90	1254.0
226.90	17984.0
227.90	2397.0
228.90	3388.0
229.90	346.0
230.90	1271.0
231.90	198.0
232.80	274.0
233.90	978.0
235.00	1101.0
235.90	846.0

Instrument :
BNA_M
ClientSampleId :
DFTPP072

236.90	2168.0
237.90	318.0
238.90	731.0
239.90	656.0
240.90	974.0
242.00	2192.0
242.90	2510.0
244.00	29256.0
245.00	3763.0
245.90	6119.0
246.90	1339.0
247.80	337.0
248.90	1202.0
249.80	234.0
250.90	266.0
252.00	313.0
253.00	484.0
253.90	570.0
254.90	154560.0
255.90	21040.0
256.90	1598.0
257.90	9728.0
258.90	1454.0
259.90	322.0
260.90	289.0
263.80	333.0
264.90	4084.0
266.00	675.0
271.00	279.0
271.90	443.0
273.00	4450.0
273.90	11296.0
275.00	59600.0
275.90	7525.0
276.90	6273.0
277.90	1308.0
278.90	275.0
280.90	715.0
281.90	344.0
282.90	932.0
283.90	589.0
285.00	1119.0
285.80	180.0
288.80	290.0
291.00	162.0
291.90	311.0
292.90	1487.0
293.90	509.0
294.90	311.0
295.90	22720.0
296.90	2753.0
297.90	227.0
300.90	218.0
302.00	399.0
303.00	2326.0
303.90	687.0
307.90	266.0
308.80	254.0
309.80	171.0
312.80	161.0
313.90	773.0
314.90	2331.0
315.90	1478.0
316.90	188.0
320.90	624.0
321.90	217.0
323.00	6349.0
324.00	1256.0
326.90	1405.0
327.90	684.0
331.80	431.0
332.90	474.0
334.00	4030.0
335.00	1018.0
338.80	153.0
340.90	618.0
345.90	1860.0
346.90	215.0
352.00	2090.0
353.00	1326.0
353.90	2060.0
354.90	339.0
364.90	10649.0
365.90	1327.0
367.00	158.0
370.00	182.0
371.00	692.0
372.00	3284.0
372.90	710.0
382.90	884.0
383.90	511.0
390.00	472.0
390.90	203.0
400.90	307.0
402.00	1394.0
403.00	1970.0

Instrument :
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404.00	649.0
404.80	160.0
415.10	154.0
421.00	1320.0
422.00	1109.0
423.00	9444.0
423.90	3494.0
425.00	528.0
441.00	30272.0
442.00	180224.0
443.00	34472.0
444.00	3167.0
445.00	184.0

Instrument :
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DFTPP072