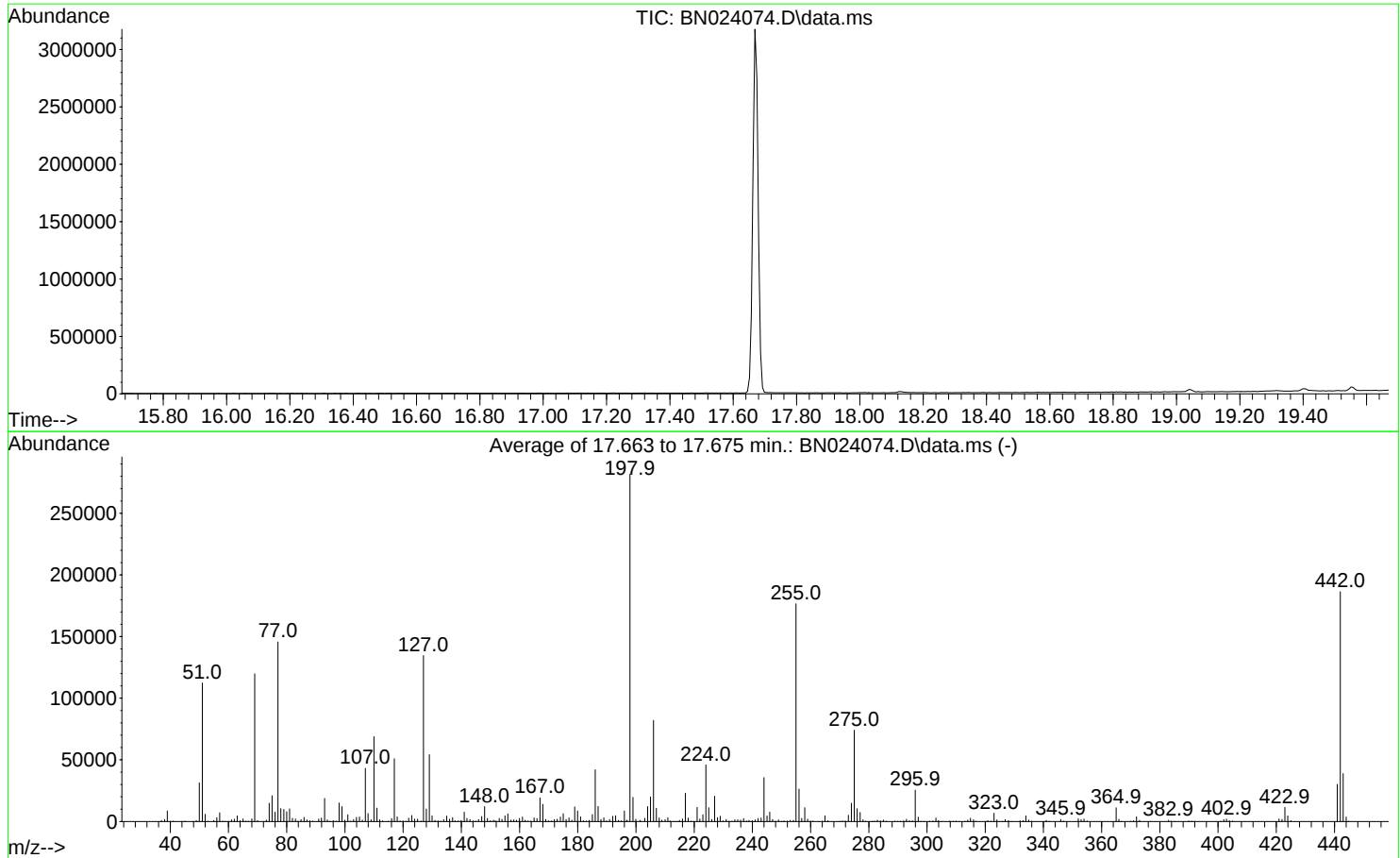


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022123\
 Data File : BN024074.D
 Acq On : 21 Feb 2023 09:23
 Operator : CG/JU
 Sample : DFTPP311
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP311

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN013023.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Feb 17 14:45:13 2023



AutoFind: Scans 2478, 2479, 2480; Background Corrected with Scan 2471

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.9	112396	PASS
68	69	0.00	2	1.8	2163	PASS
69	198	0.00	100	42.5	119845	PASS
70	69	0.00	2	0.6	704	PASS
127	198	10	80	47.8	134603	PASS
197	198	0.00	2	0.4	1115	PASS
198	198	100	100	100.0	281707	PASS
199	198	5	9	7.0	19596	PASS
275	198	10	60	26.3	74067	PASS
365	198	1	100	4.0	11152	PASS
441	198	0.01	100	10.7	30043	PASS
442	198	50	100	66.2	186440	PASS
443	442	15	24	20.8	38853	PASS

m/z	Abundance
40.00	536.0
44.00	465.0
48.90	237.0
51.00	167.0
73.00	584.0
77.00	280.0
83.80	163.0
96.20	171.0
147.00	156.0
190.90	202.0
207.00	2131.0
208.00	490.0
208.80	280.0
266.90	165.0
281.00	555.0

Instrument :

BNA_N

ClientSampleId :

DFTPP311

m/z	Abundance
37.00	759.0
38.00	1339.0
39.00	7705.0
40.00	788.0
41.10	328.0
44.00	620.0
45.00	240.0
49.00	946.0
50.00	28496.0
51.00	101688.0
52.00	6050.0
52.90	300.0
55.00	731.0
56.00	2984.0
57.00	6785.0
58.00	304.0
58.90	255.0
61.00	1172.0
62.00	1474.0
63.00	4420.0
64.00	579.0
65.00	1730.0
65.90	228.0
66.90	251.0
68.00	1706.0
69.00	105640.0
70.00	656.0
73.00	1731.0
74.00	12613.0
75.00	18488.0
76.00	7136.0
77.00	127416.0
78.00	9410.0
79.00	8436.0
80.00	7252.0
81.00	9086.0
82.00	2452.0
83.00	1904.0
84.00	465.0
85.00	1441.0
86.00	2668.0
86.90	1121.0
87.90	496.0
88.90	218.0
91.00	1706.0
92.00	2821.0
93.00	16135.0
93.90	1251.0
95.00	189.0
96.00	765.0
97.00	297.0
98.00	12731.0
99.00	11297.0
99.90	1157.0
101.00	4693.0
102.00	353.0
103.00	1458.0
103.90	2859.0
105.00	3131.0
106.00	1096.0
107.00	36688.0
107.90	5432.0
109.00	1367.0
110.00	57360.0
111.00	10254.0
111.90	1212.0
113.00	295.0
115.00	157.0
116.00	2094.0
117.00	41840.0
117.90	3338.0
118.90	505.0
120.00	499.0
120.90	170.0
121.90	1950.0
123.00	3805.0
123.90	1903.0
124.90	1692.0
127.00	111704.0
128.00	8660.0
129.00	44728.0
129.90	3817.0
131.00	844.0
132.00	513.0
132.90	312.0
134.00	1460.0
135.00	3850.0
135.90	1659.0
137.00	2854.0
137.80	461.0
138.90	229.0
140.00	638.0

Instrument :
BNA_N
ClientSampleId :
DFTPP311

141.00	6476.0
141.90	2130.0
142.90	1347.0
144.00	328.0
145.00	387.0
145.90	1388.0
147.00	3603.0
148.00	9607.0
149.00	2209.0
149.90	496.0
151.00	968.0
151.90	365.0
153.00	1927.0
154.00	1390.0
155.00	3735.0
156.00	4682.0
157.20	884.0
158.00	1171.0
159.00	940.0
159.90	1914.0
161.00	2946.0
161.90	956.0
162.90	256.0
163.80	209.0
165.00	2235.0
166.00	2172.0
167.00	15803.0
168.00	13179.0
169.00	1400.0
170.00	455.0
170.90	502.0
171.90	1110.0
172.90	1753.0
174.00	2684.0
175.00	5065.0
176.00	1394.0
177.00	2478.0
177.90	972.0
178.90	9450.0
179.90	7223.0
180.90	2884.0
182.00	460.0
183.00	230.0
184.00	429.0
185.00	4412.0
186.00	31176.0
187.00	9324.0
188.00	1582.0
188.90	2007.0
189.90	463.0
191.00	1276.0
192.00	2925.0
193.00	3594.0
194.00	775.0
195.00	539.0
196.00	6324.0
196.90	1418.0
197.90	216832.0
198.90	15628.0
199.90	1554.0
201.60	722.0
203.00	2063.0
204.00	9545.0
205.00	15815.0
206.00	59712.0
207.10	9888.0
208.00	2631.0
209.00	1189.0
210.00	1282.0
210.90	2475.0
211.70	498.0
213.90	154.0
214.90	737.0
216.00	1674.0
216.90	17240.0
217.90	2297.0
219.00	245.0
221.00	8311.0
222.00	2640.0
223.00	4123.0
224.00	34800.0
225.00	8673.0
226.10	1373.0
227.00	14370.0
228.00	2343.0
228.90	2911.0
230.00	472.0
231.00	1231.0
231.90	208.0
233.00	305.0
234.00	1178.0
235.00	1085.0
235.90	1001.0
237.00	2254.0
237.90	387.0
238.90	774.0

Instrument :
BNA_N
ClientSampleId :
DFTPP311

240.00	480.0
240.90	860.0
241.90	1831.0
243.00	1991.0
244.00	26824.0
245.00	3069.0
245.90	5588.0
246.90	1185.0
247.80	231.0
248.90	784.0
250.80	227.0
251.00	229.0
251.90	216.0
253.00	536.0
254.10	791.0
255.00	121528.0
256.00	18408.0
256.90	1819.0
258.00	7482.0
259.00	1240.0
259.90	288.0
260.90	227.0
264.10	234.0
264.90	2780.0
265.90	413.0
270.90	346.0
271.90	245.0
272.90	3786.0
274.00	10816.0
275.00	52136.0
276.00	7050.0
277.00	4790.0
278.00	1063.0
278.90	243.0
281.00	529.0
282.00	327.0
282.90	762.0
283.90	454.0
284.90	785.0
289.00	222.0
290.90	208.0
291.90	328.0
293.00	1212.0
293.90	540.0
294.80	353.0
296.00	16904.0
297.00	2540.0
297.80	195.0
301.90	221.0
303.00	1906.0
303.90	571.0
305.00	182.0
307.70	237.0
308.90	160.0
309.90	216.0
313.00	153.0
314.00	726.0
315.00	1520.0
315.90	907.0
320.90	456.0
321.90	258.0
323.00	3961.0
324.00	846.0
326.80	973.0
327.90	343.0
332.00	264.0
333.00	502.0
334.00	2912.0
335.00	716.0
335.90	170.0
340.90	548.0
345.90	1166.0
346.80	214.0
351.90	1260.0
352.90	961.0
354.00	1238.0
355.00	236.0
364.90	6256.0
365.90	1241.0
370.90	328.0
371.90	2101.0
373.00	617.0
382.90	468.0
383.80	213.0
389.90	295.0
391.00	154.0
391.90	178.0
401.90	1032.0
402.90	1123.0
404.00	402.0
404.90	220.0
421.00	1056.0
421.90	1042.0
423.00	6049.0
423.90	3123.0
425.00	701.0

Instrument :
BNA_N
ClientSampleId :
DFTPP311

441.00	15321.0
442.00	83544.0
443.00	21200.0
444.00	1898.0

Instrument :
BNA_N
ClientSampleId :
DFTPP311

m/z	Abundance
36.90	835.0
38.10	2309.0
39.00	9931.0
40.00	732.0
41.10	369.0
44.00	591.0
45.00	291.0
47.80	212.0
49.00	1345.0
50.00	37712.0
51.00	134336.0
52.00	6739.0
53.00	279.0
55.00	1000.0
56.00	3553.0
57.00	8148.0
57.90	387.0
58.90	243.0
59.90	159.0
61.00	1760.0
62.00	2351.0
63.00	5320.0
64.00	822.0
65.00	2608.0
65.90	171.0
68.00	2718.0
69.00	145344.0
70.00	849.0
73.00	1949.0
74.00	17688.0
75.00	24784.0
76.00	8412.0
77.00	173632.0
78.00	12298.0
79.00	11926.0
80.00	9291.0
81.00	12394.0
81.90	3059.0
83.00	2409.0
83.90	460.0
84.90	1660.0
86.00	4447.0
86.90	1341.0
87.90	646.0
88.90	389.0
91.00	2537.0
92.00	3197.0
93.00	22208.0
94.00	1311.0
94.80	258.0
96.00	970.0
97.00	367.0
98.00	18072.0
99.00	14051.0
100.00	1272.0
101.00	6490.0
101.90	344.0
103.00	1905.0
104.00	3874.0
105.00	4256.0
106.00	1323.0
107.00	52304.0
108.00	7906.0
108.90	1627.0
110.00	84448.0
111.00	12833.0
111.90	1627.0
113.00	603.0
114.80	275.0
116.00	2901.0
117.00	59776.0
117.90	4483.0
119.00	399.0
120.00	563.0
121.00	214.0
121.90	3193.0
123.00	6172.0
124.00	2319.0
125.00	2154.0
126.20	901.0
127.00	163520.0
128.00	12178.0
129.00	65336.0
130.00	5653.0
130.90	1164.0
131.90	692.0
132.90	471.0
134.00	1914.0
135.00	5181.0
136.00	2450.0
137.00	3621.0
137.90	673.0

Instrument :
BNA_N
ClientSampleId :
DFTPP311

139.00	519.0
139.90	924.0
141.00	8653.0
142.00	2945.0
142.90	2044.0
144.10	468.0
144.90	350.0
145.90	1690.0
147.00	4588.0
148.00	14933.0
149.00	2844.0
150.00	684.0
151.10	1309.0
151.90	597.0
153.00	3355.0
154.00	2194.0
155.00	5939.0
156.00	7426.0
157.00	1524.0
158.00	1574.0
158.90	1173.0
160.00	2982.0
161.00	4429.0
162.00	1239.0
163.00	469.0
163.90	415.0
165.00	3554.0
166.00	2859.0
167.00	23352.0
168.00	15712.0
169.00	2119.0
170.00	912.0
171.10	740.0
172.00	2021.0
173.00	1724.0
174.00	4448.0
175.00	7670.0
176.00	1835.0
177.00	3379.0
177.90	1015.0
179.00	13990.0
180.00	10241.0
181.00	4517.0
182.00	720.0
183.00	410.0
183.90	1161.0
185.00	6838.0
186.00	50064.0
187.00	14918.0
188.00	1818.0
189.00	3935.0
189.90	529.0
191.00	2081.0
192.00	5079.0
193.00	6185.0
194.00	1011.0
195.00	493.0
196.00	10389.0
196.70	1928.0
197.90	332608.0
199.00	23864.0
200.00	2182.0
201.30	1334.0
203.00	2920.0
204.00	14244.0
205.00	23960.0
206.00	97968.0
207.00	15095.0
208.00	3779.0
209.00	1480.0
210.00	1643.0
211.00	3743.0
212.90	283.0
214.90	1085.0
216.00	2056.0
217.00	27608.0
218.00	3186.0
219.00	344.0
219.80	219.0
221.00	13564.0
221.90	3436.0
223.00	6497.0
224.00	53776.0
225.00	13886.0
226.00	1989.0
227.00	25936.0
228.00	3804.0
229.00	5538.0
229.90	625.0
231.00	1939.0
232.10	322.0
233.00	435.0
233.90	1505.0
234.90	1695.0
236.00	1354.0
237.00	2718.0

Instrument :
BNA_N
ClientSampleId :
DFTPP311

238.00	599.0
238.90	1187.0
240.00	868.0
240.90	1591.0
242.00	2947.0
243.00	3405.0
244.00	43064.0
245.00	5550.0
246.00	9399.0
247.00	2121.0
248.00	256.0
249.00	1505.0
250.00	274.0
251.00	266.0
252.00	406.0
253.00	1177.0
254.10	1973.0
255.00	213376.0
256.00	32520.0
257.00	3047.0
258.00	13671.0
258.90	2177.0
260.00	389.0
260.90	264.0
262.80	163.0
264.00	283.0
265.00	5705.0
265.90	702.0
270.00	236.0
270.90	643.0
272.00	404.0
273.00	5623.0
274.00	17072.0
275.00	90672.0
276.00	12040.0
277.00	8291.0
278.10	1723.0
279.00	398.0
280.90	616.0
281.90	451.0
283.00	934.0
284.00	659.0
285.00	1298.0
286.00	170.0
288.90	420.0
290.00	405.0
290.80	213.0
292.00	411.0
292.90	2352.0
294.00	742.0
295.00	670.0
296.00	31736.0
297.00	3923.0
297.90	259.0
299.00	154.0
301.00	432.0
302.10	406.0
303.10	2846.0
304.00	1017.0
307.80	296.0
309.00	276.0
310.00	381.0
313.10	287.0
314.00	1364.0
315.00	3340.0
316.00	1886.0
316.80	319.0
320.90	849.0
321.90	346.0
323.00	9212.0
324.00	1512.0
325.80	184.0
326.90	1655.0
328.00	892.0
331.90	696.0
333.00	719.0
333.90	5238.0
335.00	1381.0
335.90	177.0
341.00	1200.0
341.90	252.0
346.00	1880.0
346.90	308.0
352.00	2491.0
353.00	1965.0
353.90	2455.0
355.00	522.0
365.00	13557.0
365.90	2050.0
366.80	155.0
369.90	239.0
371.00	607.0
372.00	4286.0
373.00	1144.0
376.80	174.0
382.90	1328.0

Instrument :
BNA_N
ClientSampleId :
DFTPP311

383.90	273.0
389.90	441.0
390.90	352.0
391.90	235.0
400.90	219.0
401.90	1709.0
402.90	2173.0
403.80	769.0
405.00	477.0
420.90	2224.0
421.90	1388.0
423.00	14177.0
424.00	5517.0
425.00	889.0
441.00	37136.0
442.00	227776.0
442.90	44720.0
444.00	4710.0
444.90	288.0

Instrument :
BNA_N
ClientSampleId :
DFTPP311

m/z	Abundance
37.00	665.0
38.00	1523.0
39.00	7804.0
40.00	768.0
41.00	271.0
43.90	451.0
45.00	259.0
49.00	923.0
50.00	27880.0
51.00	101664.0
52.00	4855.0
54.90	658.0
56.00	3017.0
57.00	6067.0
58.00	391.0
61.00	1216.0
62.00	1926.0
63.00	4263.0
64.00	743.0
65.00	2108.0
66.10	155.0
67.00	224.0
68.00	2065.0
69.00	108552.0
70.00	606.0
73.00	1763.0
74.00	14041.0
75.00	19576.0
76.00	7287.0
77.00	136704.0
78.00	9691.0
79.00	8753.0
80.00	7191.0
81.00	9418.0
82.00	2193.0
83.00	1833.0
83.90	402.0
85.00	1668.0
85.90	3115.0
87.00	1360.0
88.00	509.0
88.90	274.0
91.00	1990.0
91.90	2438.0
93.00	17648.0
93.90	1174.0
94.90	299.0
96.00	792.0
97.00	354.0
98.00	14225.0
99.00	11045.0
99.90	918.0
101.00	5162.0
102.00	255.0
103.00	1422.0
104.00	3447.0
105.00	3467.0
106.00	1102.0
107.00	40336.0
108.00	5887.0
109.10	1108.0
110.00	64696.0
111.00	9637.0
112.00	1311.0
112.90	469.0
114.90	215.0
116.10	2149.0
117.00	51008.0
118.00	3391.0
119.00	523.0
120.00	341.0
121.90	3158.0
123.00	4394.0
124.00	1842.0
125.00	1756.0
126.10	577.0
127.00	128584.0
128.00	9512.0
129.00	52520.0
130.00	4282.0
131.00	898.0
131.90	358.0
132.90	274.0
133.90	1363.0
135.00	4133.0
136.00	1597.0
137.00	3092.0
137.90	594.0
138.90	413.0
140.00	697.0
141.00	7412.0
142.00	2572.0

Instrument :
BNA_N
ClientSampleId :
DFTPP311

143.00	1732.0
144.00	502.0
145.00	391.0
145.90	1503.0
147.00	4299.0
148.00	11876.0
149.00	2388.0
149.90	752.0
151.00	943.0
151.50	505.0
152.00	494.0
153.00	2363.0
153.90	1619.0
155.00	4276.0
156.00	6352.0
157.00	1047.0
158.00	1295.0
159.00	1239.0
160.00	2621.0
161.00	3584.0
161.90	925.0
163.00	449.0
164.00	466.0
165.00	2723.0
166.00	2042.0
167.00	18288.0
168.00	12885.0
169.00	1488.0
169.90	466.0
170.90	632.0
171.90	1510.0
173.00	1817.0
174.00	3832.0
175.00	6217.0
176.00	1893.0
177.00	2794.0
178.00	1165.0
179.00	11931.0
180.00	8108.0
181.00	3901.0
181.90	484.0
183.00	281.0
184.00	1045.0
185.00	5688.0
186.00	44696.0
187.00	12559.0
188.00	1629.0
188.90	2992.0
189.90	673.0
191.00	1761.0
192.00	4570.0
193.00	4316.0
194.00	903.0
195.00	541.0
196.00	8969.0
197.00	1877.0
198.00	295680.0
199.00	19296.0
200.00	1707.0
201.40	1313.0
203.00	2445.0
204.00	12298.0
205.00	19912.0
206.00	88368.0
207.00	13679.0
208.00	3754.0
208.90	1343.0
210.00	1607.0
211.00	3295.0
211.80	699.0
215.00	986.0
216.00	2355.0
217.00	23720.0
217.90	2849.0
219.00	324.0
221.00	12428.0
223.00	5639.0
224.00	49120.0
225.00	11158.0
226.00	1580.0
227.00	21320.0
228.00	3351.0
229.00	4291.0
229.90	567.0
231.00	1783.0
231.90	397.0
233.00	341.0
233.90	1495.0
235.00	1454.0
236.00	1158.0
237.00	2197.0
238.00	436.0
238.80	803.0
239.90	815.0
241.00	1406.0
242.00	2413.0

Instrument :
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243.00	2830.0
244.00	37016.0
245.00	4835.0
246.00	7793.0
246.90	1651.0
247.90	504.0
249.00	1481.0
249.90	244.0
250.90	480.0
251.90	434.0
253.00	895.0
255.00	195200.0
256.00	28120.0
257.00	2563.0
258.00	12605.0
259.00	2267.0
259.90	244.0
260.80	298.0
263.90	511.0
265.00	5333.0
265.90	695.0
269.90	264.0
271.00	353.0
272.00	633.0
273.00	5928.0
274.00	16392.0
275.00	79392.0
276.00	12031.0
277.00	8988.0
277.90	1505.0
278.90	328.0
281.00	536.0
281.90	281.0
283.00	1294.0
284.00	690.0
285.10	1372.0
286.00	332.0
288.90	221.0
289.90	326.0
290.90	280.0
292.00	423.0
292.90	1742.0
294.00	462.0
295.00	696.0
295.90	27568.0
297.00	3867.0
297.90	180.0
300.90	469.0
302.00	441.0
303.00	3475.0
303.90	779.0
304.90	184.0
307.90	357.0
308.90	282.0
309.90	355.0
311.00	164.0
313.00	271.0
314.00	1343.0
314.90	3172.0
315.90	1648.0
316.90	438.0
320.90	741.0
322.00	367.0
323.00	7050.0
324.00	1593.0
325.00	179.0
326.00	257.0
326.90	1892.0
328.00	889.0
329.00	206.0
332.00	622.0
333.00	749.0
334.00	5814.0
334.90	1294.0
335.90	190.0
341.00	1079.0
342.00	355.0
345.90	2031.0
346.90	501.0
352.00	2596.0
353.00	1760.0
354.00	2593.0
354.90	461.0
365.00	13644.0
365.90	2088.0
369.80	181.0
371.00	625.0
372.00	4806.0
373.00	901.0
383.00	1152.0
383.90	471.0
385.10	251.0
389.90	675.0
390.90	397.0
391.90	178.0
400.90	247.0

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402.00	1753.0
402.90	2437.0
403.90	891.0
404.90	187.0
421.00	2631.0
422.00	2440.0
422.90	14089.0
424.00	5325.0
424.90	657.0
440.90	37672.0
442.00	248000.0
443.00	50640.0
444.00	4321.0
444.90	299.0

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