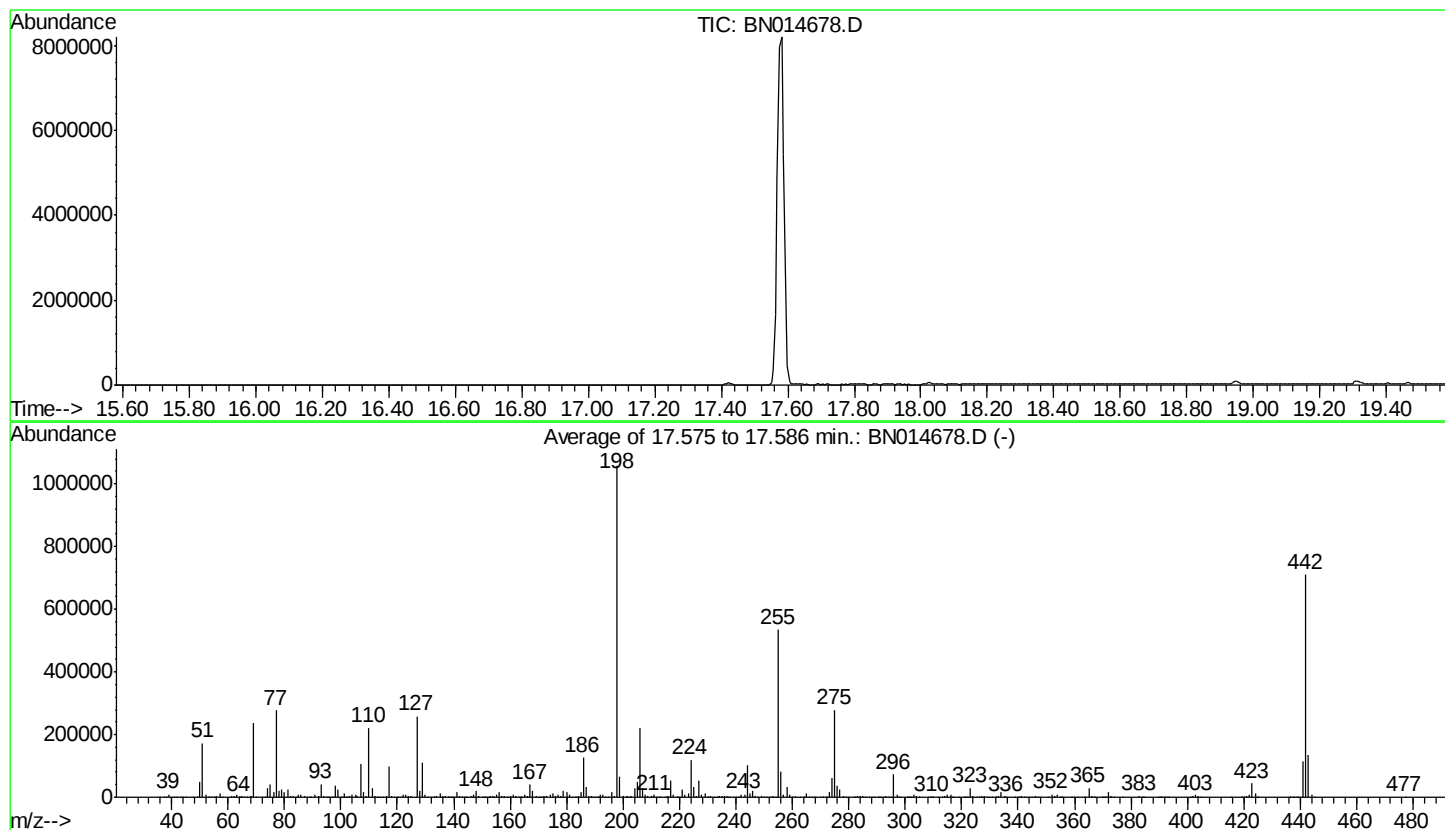


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052021\
 Data File : BN014678.D
 Acq On : 20 May 2021 09:14
 Operator : CG/JU
 Sample : DFTPP40
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP040

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN051421.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu May 20 11:25:34 2021



AutoFind: Scans 2463, 2464, 2465; Background Corrected with Scan 2455

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	16.3	172421	PASS
68	69	0.00	2	1.4	3315	PASS
69	198	0.00	100	22.4	237568	PASS
70	69	0.00	2	0.9	2030	PASS
127	198	10	80	24.4	258602	PASS
197	198	0.00	2	0.3	2821	PASS
198	198	100	100	100.0	1058496	PASS
199	198	5	9	6.3	66440	PASS
275	198	10	60	26.3	278784	PASS
365	198	1	100	2.7	28944	PASS
441	198	0.01	100	10.7	113370	PASS
442	198	50	100	67.2	710933	PASS
443	442	15	24	19.2	136704	PASS

Scan 2455 (17.528 min): BN014678.D
DFTPP40

m/z	Abundance
40.00	606.0
44.00	1882.0
48.90	759.0
71.20	349.0
73.10	694.0
83.90	1493.0
86.10	616.0
147.00	735.0
190.80	704.0
191.90	469.0
207.00	2518.0
208.10	1023.0
208.80	780.0
281.00	1303.0
282.10	309.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
35.70	680.0
37.10	1053.0
38.10	2821.0
39.00	13888.0
40.00	1251.0
41.00	685.0
43.10	317.0
43.80	986.0
44.10	628.0
45.00	551.0
49.10	3751.0
50.00	65400.0
51.00	217856.0
52.00	13588.0
53.00	410.0
54.00	371.0
54.90	847.0
56.00	8420.0
57.00	17816.0
61.00	3852.0
62.00	4246.0
63.00	9490.0
63.90	1452.0
65.10	4950.0
65.90	565.0
66.90	739.0
68.00	7061.0
69.00	294976.0
69.90	1877.0
71.00	419.0
72.00	450.0
72.90	3337.0
74.00	37280.0
75.00	52856.0
76.10	21144.0
77.00	336512.0
78.00	26472.0
79.00	29408.0
79.90	21792.0
81.00	28056.0
82.10	5832.0
83.00	4596.0
83.90	502.0
85.00	8504.0
85.90	8279.0
87.00	3075.0
87.90	2264.0
88.90	730.0
91.00	8423.0
91.90	6306.0
93.00	53232.0
94.00	3606.0
95.00	640.0
96.00	2078.0
96.80	1712.0
98.00	47544.0
98.90	30008.0
99.90	3045.0
101.00	11593.0
102.20	1622.0
103.00	5049.0
104.00	11619.0
105.00	10127.0
105.90	5418.0
107.00	123656.0
108.00	17128.0
109.10	4873.0
110.00	263424.0
111.00	36576.0
111.90	5515.0
112.80	1072.0
114.10	440.0
114.70	1581.0
116.00	6603.0
117.00	113824.0
117.90	7994.0
119.00	1785.0
119.90	776.0
121.00	749.0
121.90	8541.0
122.90	8109.0
123.90	5452.0
124.90	4008.0
127.00	304128.0
128.00	24600.0
129.00	129176.0
129.90	11449.0
131.00	2451.0
132.00	1636.0
132.80	427.0
134.00	5742.0
135.00	12086.0

Instrument :
BNA_N
ClientSampleId :
DFTPP040

136.00	5003.0
136.90	5369.0
137.80	1765.0
138.60	970.0
139.20	507.0
139.80	1616.0
141.00	18344.0
142.10	4843.0
143.10	3701.0
143.90	1339.0
144.40	472.0
145.00	1113.0
145.90	3773.0
147.00	9187.0
148.00	22040.0
148.90	4292.0
150.20	611.0
150.80	2356.0
151.70	2097.0
153.00	6652.0
153.90	5419.0
155.00	10871.0
155.90	20256.0
157.20	3186.0
157.90	4204.0
159.00	3161.0
159.90	7305.0
161.00	8095.0
162.10	4318.0
163.10	661.0
164.10	939.0
165.00	7827.0
166.10	6701.0
167.00	46232.0
168.00	22664.0
169.10	2242.0
170.10	1247.0
171.10	1595.0
171.90	4116.0
173.00	3787.0
174.00	6254.0
175.00	13057.0
175.90	4817.0
177.00	7010.0
178.00	3910.0
179.00	26056.0
180.00	21448.0
181.00	8745.0
181.90	1580.0
184.00	2760.0
185.00	19456.0
186.00	143552.0
187.00	38456.0
188.10	5268.0
188.90	6661.0
190.00	2159.0
191.00	3797.0
191.90	6681.0
193.00	10064.0
194.00	2254.0
196.00	19936.0
197.10	8464.0
197.90	1161728.0
198.90	74368.0
200.00	7159.0
201.60	4353.0
203.00	6672.0
204.00	32696.0
205.00	54936.0
206.00	236160.0
207.00	33752.0
208.00	10189.0
208.90	3618.0
210.10	4076.0
211.10	9312.0
211.80	2035.0
212.90	1179.0
213.50	369.0
214.90	3118.0
216.00	4258.0
216.90	55800.0
218.00	7874.0
219.00	1870.0
219.60	1099.0
220.10	1909.0
221.00	27288.0
221.90	9028.0
223.10	13944.0
224.00	128648.0
225.10	37576.0
226.00	4342.0
227.00	52576.0
227.90	7842.0
229.00	10957.0
229.80	2340.0
231.00	3957.0

Instrument :
BNA_N
ClientSampleId :
DFTPP040

232.10	675.0
233.10	742.0
234.00	3904.0
235.10	4414.0
236.10	2894.0
236.90	6807.0
237.90	911.0
239.00	1363.0
240.10	2699.0
240.90	3087.0
242.00	8928.0
243.10	10049.0
244.00	111456.0
245.00	12923.0
246.00	23792.0
247.00	5368.0
247.90	860.0
248.90	2957.0
249.90	644.0
250.90	849.0
251.90	1073.0
253.20	2591.0
255.00	560192.0
256.00	87984.0
257.00	9685.0
258.00	34792.0
259.10	6462.0
259.90	842.0
260.80	1240.0
262.90	410.0
264.00	1116.0
265.00	14269.0
266.10	1485.0
266.90	338.0
267.70	623.0
268.30	565.0
270.00	585.0
270.90	846.0
272.10	2957.0
273.10	18264.0
274.00	64480.0
275.00	286336.0
276.00	38312.0
276.90	21992.0
278.00	5648.0
279.10	1017.0
280.10	578.0
281.00	703.0
282.10	480.0
283.10	2154.0
284.10	2212.0
285.00	4868.0
286.00	1017.0
288.30	522.0
289.10	925.0
290.80	372.0
292.20	939.0
293.10	7385.0
294.00	1987.0
296.00	71312.0
297.00	9971.0
297.80	1003.0
298.20	1260.0
300.80	1325.0
301.90	1090.0
302.10	1047.0
302.90	9965.0
304.00	3609.0
304.80	863.0
308.10	1323.0
308.80	521.0
309.60	666.0
310.00	1005.0
313.00	717.0
314.00	3058.0
315.10	7906.0
316.10	7397.0
316.80	1297.0
321.20	2284.0
322.00	1688.0
323.00	31728.0
324.00	5015.0
327.00	4124.0
328.10	2949.0
328.80	754.0
331.90	1471.0
333.00	1569.0
334.00	18168.0
335.10	5807.0
335.90	1317.0
338.90	331.0
340.00	424.0
341.00	3291.0
341.90	484.0
343.00	461.0
344.10	369.0

Instrument :
BNA_N
ClientSampleId :
DFTPP040

346.00	5381.0
347.10	1447.0
348.10	887.0
351.00	475.0
352.00	10491.0
353.10	6372.0
354.10	7935.0
354.90	3314.0
358.90	1044.0
364.00	820.0
365.00	29032.0
365.90	4359.0
370.20	618.0
371.10	2117.0
372.00	13982.0
373.30	2856.0
383.00	3992.0
383.80	680.0
390.00	2185.0
390.70	370.0
391.10	600.0
391.80	650.0
392.90	530.0
400.90	933.0
402.00	4209.0
403.00	5928.0
404.00	3877.0
404.80	835.0
415.70	377.0
419.90	306.0
421.10	4682.0
422.00	5647.0
423.00	37328.0
424.00	12957.0
424.80	1708.0
436.40	376.0
439.20	569.0
440.00	1719.0
441.10	110760.0
442.00	709440.0
443.00	140480.0
444.00	9664.0
444.90	544.0
477.10	339.0

Instrument :
BNA_N
ClientSampleId :
DFTPP040

m/z	Abundance
35.20	328.0
37.00	1225.0
38.20	2175.0
39.00	11318.0
40.00	1006.0
41.00	454.0
41.90	351.0
43.00	325.0
43.90	1392.0
47.80	545.0
48.80	1667.0
50.00	56552.0
51.00	197632.0
52.00	9450.0
53.20	1181.0
54.00	336.0
54.90	2618.0
56.00	6305.0
57.00	12639.0
58.10	656.0
61.10	4337.0
62.10	4407.0
63.10	7139.0
64.10	1720.0
65.10	5502.0
65.90	613.0
68.20	7696.0
69.00	262336.0
70.00	2714.0
72.10	733.0
72.90	3518.0
74.00	30416.0
75.00	46888.0
76.10	19032.0
77.00	316672.0
78.00	23416.0
78.90	31568.0
80.00	20104.0
81.00	26416.0
81.90	5629.0
82.90	4792.0
83.80	637.0
84.90	7019.0
86.00	11124.0
87.00	3134.0
88.00	1983.0
88.90	1009.0
90.90	6859.0
91.90	6546.0
93.00	46128.0
93.90	2972.0
95.00	1384.0
95.90	1479.0
97.00	1765.0
98.00	42608.0
98.90	26096.0
100.10	2372.0
101.00	14168.0
102.10	1075.0
103.00	5710.0
103.90	9072.0
105.00	7014.0
106.00	4521.0
107.00	121096.0
108.10	17056.0
108.90	3971.0
110.00	254464.0
111.00	31496.0
111.90	3632.0
113.00	1267.0
114.00	453.0
114.80	680.0
115.90	5664.0
117.00	108848.0
118.00	5569.0
118.90	1077.0
120.10	1232.0
121.00	660.0
121.90	6628.0
123.00	11473.0
124.00	3470.0
125.00	5270.0
127.00	293760.0
128.00	20840.0
129.00	128576.0
129.90	9625.0
130.80	2083.0
131.80	965.0
133.10	655.0
133.90	5226.0
135.00	12596.0
135.90	5472.0

Instrument :
BNA_N
ClientSampleId :
DFTPP040

137.00	6778.0
137.80	958.0
138.90	1072.0
140.00	2173.0
141.00	17632.0
142.00	5080.0
142.80	5181.0
143.90	850.0
144.90	538.0
146.00	3411.0
146.90	11635.0
147.90	24576.0
148.90	3633.0
150.20	1121.0
151.10	2976.0
151.60	2358.0
152.20	1239.0
152.90	6721.0
153.80	3256.0
155.00	11020.0
156.00	16592.0
157.10	3727.0
158.00	2376.0
159.10	2564.0
160.00	5749.0
161.10	8690.0
161.90	2744.0
162.80	1073.0
165.00	7690.0
166.20	6757.0
167.00	47888.0
168.00	22072.0
169.00	3650.0
170.00	1896.0
170.90	2650.0
172.00	2943.0
172.90	3052.0
174.10	8530.0
175.00	14342.0
176.00	4013.0
177.00	7094.0
178.00	3791.0
178.90	22536.0
179.90	19520.0
181.10	6817.0
182.00	1598.0
182.80	585.0
183.30	1172.0
184.10	3821.0
185.00	15558.0
186.00	146368.0
187.00	41880.0
188.10	6922.0
188.90	8090.0
189.90	1755.0
191.00	2484.0
192.00	9206.0
192.90	12532.0
194.00	2292.0
194.80	521.0
196.00	20560.0
197.90	1230336.0
198.90	72576.0
200.10	2678.0
201.70	4085.0
203.00	6361.0
204.00	39016.0
205.10	53448.0
206.00	252928.0
207.00	33672.0
208.00	10426.0
209.00	3370.0
210.40	4071.0
211.10	7828.0
212.00	1133.0
213.00	865.0
213.30	606.0
215.10	2341.0
216.00	5455.0
217.00	58048.0
218.00	6462.0
218.80	918.0
219.30	939.0
221.00	30224.0
221.90	8212.0
223.00	16036.0
224.00	130792.0
225.00	35256.0
226.00	5785.0
227.00	62536.0
228.00	7392.0
229.00	10695.0
229.80	1440.0
231.00	5312.0
232.20	369.0
233.00	1960.0

Instrument :
BNA_N
ClientSampleId :
DFTPP040

233.60	813.0
234.10	2939.0
235.00	4821.0
235.90	2932.0
236.90	5557.0
238.00	1019.0
239.00	2783.0
239.90	1663.0
241.10	4220.0
242.00	6710.0
243.10	8006.0
244.10	117048.0
245.00	16226.0
246.00	26064.0
247.00	4913.0
248.00	981.0
248.90	4543.0
249.90	974.0
251.00	2566.0
251.80	1379.0
253.10	3198.0
255.00	617600.0
256.00	91064.0
257.00	8945.0
258.00	37184.0
259.00	7184.0
259.90	1963.0
261.00	1545.0
262.90	620.0
263.80	673.0
265.00	14163.0
265.90	2030.0
266.90	591.0
270.00	972.0
271.10	1728.0
272.10	1469.0
272.90	20392.0
274.00	70392.0
275.00	313536.0
276.00	42792.0
277.00	27304.0
277.90	3869.0
279.10	1179.0
281.80	982.0
282.90	2347.0
284.00	3244.0
285.10	3287.0
289.00	702.0
290.20	1257.0
291.10	592.0
292.10	1770.0
292.90	4903.0
294.00	3534.0
295.10	2092.0
296.00	86232.0
297.00	9391.0
297.80	694.0
301.00	1161.0
301.90	1850.0
303.00	8094.0
304.10	3003.0
304.80	339.0
307.90	1275.0
308.70	395.0
309.20	350.0
309.80	2001.0
313.90	3191.0
315.10	10640.0
316.00	7116.0
317.20	1368.0
318.90	462.0
321.10	1905.0
322.10	2378.0
323.10	30568.0
324.00	6366.0
325.20	448.0
326.10	1151.0
326.90	5332.0
328.10	2570.0
328.90	1473.0
332.10	2332.0
333.10	3157.0
334.10	19096.0
335.10	6259.0
336.00	1495.0
340.90	3772.0
341.90	333.0
344.80	513.0
346.10	4931.0
347.10	725.0
350.90	757.0
352.10	9639.0
353.00	6008.0
354.00	11383.0
355.10	1931.0
355.80	413.0

Instrument :
BNA_N
ClientSampleId :
DFTPP040

359.90	301.0
365.00	32712.0
366.00	6081.0
366.90	337.0
370.10	517.0
370.80	2777.0
372.00	16952.0
373.10	6693.0
374.00	455.0
376.90	766.0
383.00	6165.0
384.10	906.0
384.90	988.0
390.10	1956.0
390.90	2576.0
392.00	555.0
393.20	445.0
401.00	1628.0
402.00	5933.0
403.00	8142.0
404.00	3450.0
404.90	521.0
419.20	307.0
420.20	494.0
420.90	6801.0
422.00	6829.0
423.00	56208.0
424.10	13594.0
425.10	1342.0
436.50	535.0
436.60	530.0
437.50	735.0
438.90	680.0
441.00	128016.0
442.00	836288.0
443.00	136832.0
444.00	11386.0
444.90	990.0

Instrument :
BNA_N
ClientSampleId :
DFTPP040

m/z	Abundance
38.00	926.0
39.00	4433.0
39.90	714.0
43.00	553.0
43.90	1680.0
44.80	777.0
48.90	1667.0
50.10	29904.0
51.00	101776.0
52.00	6058.0
54.10	409.0
55.00	866.0
56.00	3690.0
56.90	6940.0
58.00	382.0
60.90	1591.0
61.90	2441.0
63.00	4410.0
63.90	1264.0
64.90	2803.0
65.80	355.0
67.90	2884.0
69.00	155392.0
70.00	1500.0
73.00	1497.0
74.00	18912.0
75.00	26136.0
76.00	7138.0
77.00	178496.0
78.00	10144.0
79.00	14523.0
80.10	11125.0
81.00	16005.0
82.00	4147.0
83.00	3724.0
84.10	1612.0
85.10	3950.0
86.00	5064.0
86.90	2303.0
87.80	950.0
89.20	310.0
91.00	3839.0
91.90	3626.0
93.00	26136.0
93.90	2144.0
95.20	380.0
95.80	864.0
97.00	1867.0
98.00	24072.0
98.90	17320.0
99.90	1968.0
101.00	7577.0
101.70	365.0
103.00	4175.0
103.90	4285.0
105.10	5969.0
107.00	68464.0
108.00	10861.0
108.90	1864.0
109.90	150144.0
111.00	17416.0
112.00	2071.0
113.00	1599.0
114.90	333.0
116.00	3432.0
117.00	67104.0
118.00	4835.0
119.90	1426.0
120.80	621.0
122.00	3649.0
123.00	4818.0
123.90	3394.0
125.00	2181.0
127.00	177920.0
128.00	14927.0
129.00	70696.0
130.00	5398.0
130.80	1163.0
131.90	1665.0
133.10	693.0
134.00	3265.0
135.00	6788.0
136.00	3224.0
136.90	4660.0
138.10	819.0
138.80	728.0
140.00	1202.0
141.00	8794.0
142.00	5597.0
143.00	2446.0
143.80	1218.0
145.00	672.0

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145.90	2871.0
146.40	980.0
147.00	4953.0
147.90	13781.0
148.90	2567.0
150.00	1068.0
150.90	1272.0
151.50	1479.0
152.30	1158.0
152.90	3351.0
154.10	2509.0
154.90	6468.0
156.00	10693.0
157.00	2026.0
157.90	3192.0
158.70	1703.0
160.00	4740.0
161.00	6127.0
162.10	1555.0
163.20	410.0
163.80	1116.0
164.90	3869.0
165.90	3120.0
167.00	28168.0
168.00	14804.0
169.00	3476.0
169.90	1446.0
170.50	1330.0
171.80	1600.0
172.90	3384.0
174.00	4121.0
175.00	10681.0
176.10	2862.0
176.90	7872.0
178.10	1129.0
178.90	18976.0
180.00	13162.0
181.00	7939.0
182.00	1437.0
184.10	3183.0
184.90	11122.0
186.00	86088.0
187.00	23760.0
188.00	4402.0
189.10	5998.0
190.10	896.0
191.20	3098.0
192.00	6501.0
193.10	6735.0
193.90	1833.0
194.80	770.0
196.00	11610.0
197.90	783424.0
199.00	52376.0
200.00	3226.0
201.20	1667.0
201.90	1957.0
203.10	4058.0
204.00	20496.0
205.00	39024.0
206.00	168704.0
207.00	21616.0
208.00	5853.0
209.00	2182.0
209.90	3902.0
211.00	6723.0
212.00	476.0
212.90	550.0
215.00	2186.0
215.90	3240.0
217.00	47000.0
218.00	4966.0
219.00	598.0
220.20	2301.0
221.10	17448.0
221.90	5703.0
223.00	9429.0
224.00	98424.0
225.00	23568.0
226.10	2851.0
227.00	49576.0
228.00	6250.0
229.00	10735.0
230.10	704.0
230.90	2280.0
233.00	655.0
234.00	2847.0
235.00	2169.0
236.00	1997.0
237.10	3519.0
237.90	455.0
239.10	1387.0
240.00	1225.0
241.00	2032.0
241.90	7242.0
243.00	7018.0

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244.10	72400.0
245.00	11961.0
246.00	17664.0
246.90	2411.0
247.80	801.0
248.90	2205.0
249.90	911.0
251.00	906.0
252.10	1085.0
253.00	2597.0
254.10	5445.0
255.00	425984.0
256.00	64296.0
257.10	4692.0
258.00	30000.0
259.00	5440.0
260.10	438.0
261.00	1132.0
264.10	1325.0
265.00	8712.0
265.90	1168.0
270.00	1037.0
271.00	1602.0
271.70	1343.0
273.00	12339.0
274.00	51560.0
275.00	236480.0
275.90	33040.0
276.90	21080.0
277.90	3444.0
279.00	830.0
282.00	572.0
282.90	2475.0
284.00	1733.0
285.10	4840.0
286.10	487.0
287.00	549.0
289.00	926.0
291.20	616.0
292.00	615.0
292.80	4065.0
294.10	764.0
294.90	2060.0
296.00	61736.0
297.00	7355.0
298.10	1025.0
301.30	482.0
302.00	772.0
303.00	7109.0
304.00	2208.0
304.90	754.0
307.90	492.0
309.00	508.0
309.90	831.0
311.90	371.0
312.80	487.0
313.90	3605.0
314.90	6911.0
316.00	5988.0
316.80	501.0
317.30	478.0
320.90	1836.0
321.70	1049.0
323.10	24184.0
324.10	4362.0
325.30	697.0
326.10	417.0
326.90	4158.0
327.90	1729.0
329.90	400.0
330.80	464.0
332.20	1458.0
333.20	2006.0
334.10	14325.0
334.90	3654.0
336.00	520.0
340.20	508.0
341.00	2221.0
341.90	1287.0
343.10	508.0
345.90	6920.0
347.00	862.0
350.90	1420.0
352.00	6757.0
352.90	4201.0
354.00	8467.0
355.10	1510.0
358.90	445.0
361.10	394.0
363.50	461.0
364.00	433.0
365.00	25088.0
365.90	4101.0
367.20	314.0
369.70	530.0
370.10	759.0

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370.90	1808.0
372.10	14876.0
373.00	3401.0
374.10	420.0
376.90	535.0
383.00	2795.0
384.00	1705.0
384.90	1077.0
389.70	1996.0
390.10	1552.0
390.90	1764.0
392.10	524.0
400.90	635.0
401.80	4249.0
402.90	7453.0
404.00	2561.0
419.40	513.0
420.20	531.0
421.00	6852.0
422.10	7121.0
423.00	41320.0
424.00	11505.0
425.10	709.0
437.90	428.0
438.80	1272.0
439.20	1416.0
439.80	1638.0
441.00	101336.0
442.00	587072.0
443.00	132800.0
444.00	8000.0
444.90	1083.0

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