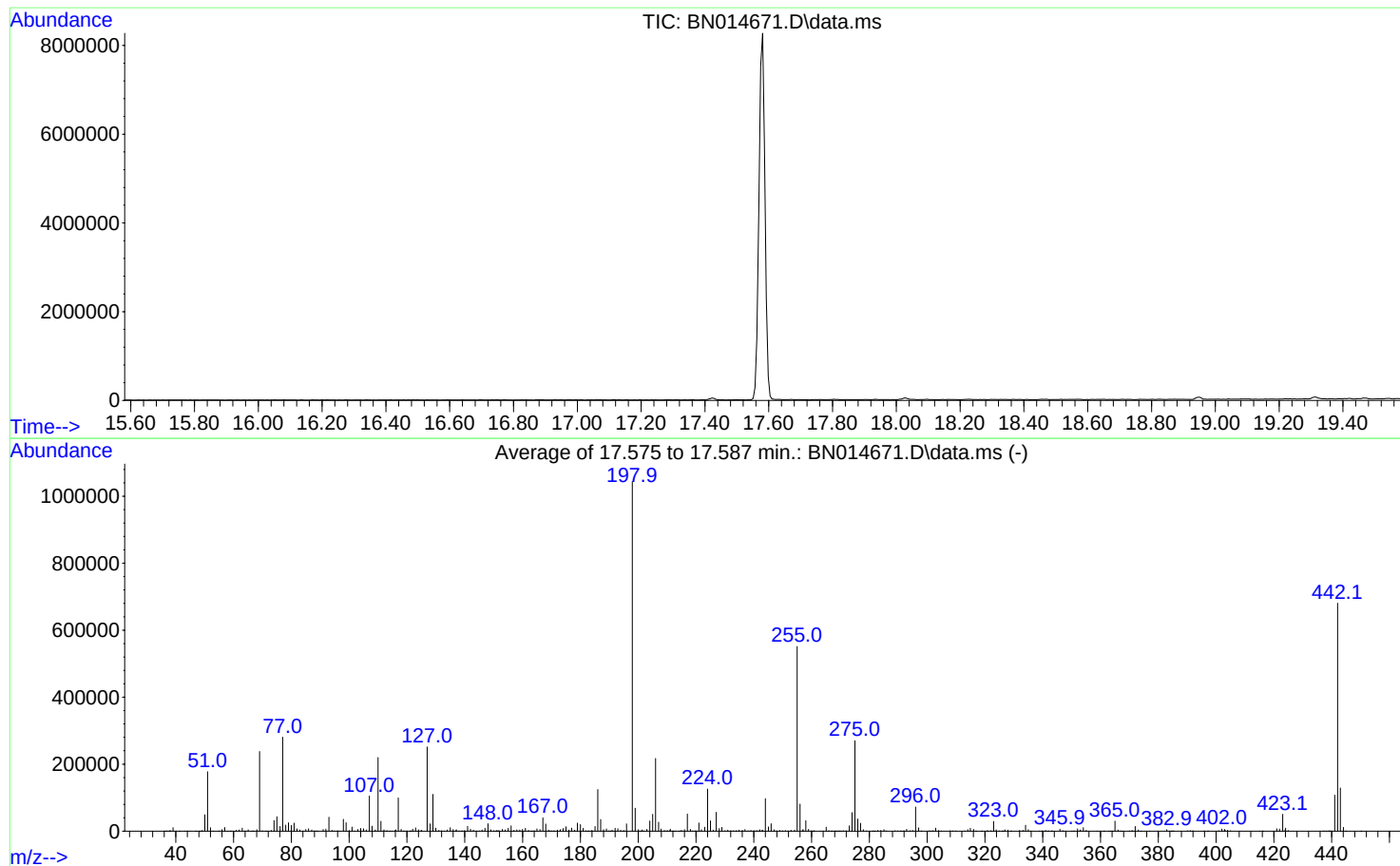


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051921\
 Data File : BN014671.D
 Acq On : 19 May 2021 10:05
 Operator : CG/JU
 Sample : DFTPP39
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP039

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 2456

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	17.0	177680	PASS
68	69	0.00	2	1.9	4621	PASS
69	198	0.00	100	22.8	238059	PASS
70	69	0.00	2	0.7	1606	PASS
127	198	10	80	24.1	251733	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	1043989	PASS
199	198	5	9	6.6	68747	PASS
275	198	10	60	25.9	270400	PASS
365	198	1	100	2.9	29931	PASS
441	198	0.01	100	10.3	107851	PASS
442	198	50	100	65.2	680683	PASS
443	442	15	24	18.9	128917	PASS

m/z	Abundance
39.90	934.0
40.90	373.0
43.90	1047.0
54.90	344.0
56.90	365.0
73.20	985.0
74.80	389.0
78.20	428.0
83.90	826.0
85.80	456.0
86.80	424.0
88.10	413.0
91.00	354.0
190.90	698.0
192.90	1171.0
207.00	2738.0
207.90	493.0
208.90	653.0
281.10	521.0
310.90	517.0
341.00	409.0

Instrument :
BNA_N
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m/z	Abundance
37.00	1099.0
38.00	2240.0
39.00	12565.0
40.10	637.0
41.20	534.0
43.10	490.0
44.10	1546.0
44.90	812.0
46.90	340.0
49.00	3167.0
50.00	58992.0
51.00	206208.0
52.00	9419.0
52.90	501.0
55.00	1171.0
56.10	4249.0
57.00	14597.0
57.80	1296.0
60.90	3369.0
61.90	4746.0
63.00	11408.0
64.00	1266.0
65.00	5408.0
66.80	496.0
68.00	5476.0
69.00	268800.0
69.90	1046.0
71.00	652.0
71.90	513.0
73.00	4644.0
74.00	31016.0
75.00	53040.0
76.10	17552.0
77.00	333184.0
78.10	21264.0
79.00	27040.0
80.00	21816.0
80.90	26184.0
82.00	8577.0
83.00	4521.0
84.00	596.0
85.10	5583.0
85.90	9618.0
87.00	3430.0
88.00	1502.0
88.50	393.0
89.30	736.0
91.00	6830.0
91.90	7859.0
93.00	48640.0
94.10	3596.0
95.90	1806.0
98.00	39744.0
98.90	28752.0
100.00	2882.0
101.00	13162.0
101.80	394.0
103.10	5613.0
104.00	10937.0
105.00	9901.0
106.00	5174.0
107.00	122400.0
107.90	18368.0
109.10	3379.0
110.00	240448.0
111.00	32320.0
112.10	5214.0
113.10	1666.0
114.90	321.0
115.90	7189.0
117.00	115072.0
118.00	6463.0
118.80	569.0
119.10	849.0
119.80	1809.0
121.00	709.0
121.90	7245.0
123.00	10892.0
124.00	4374.0
124.90	6745.0
127.00	281408.0
128.00	24032.0
129.00	127648.0
130.00	10427.0
131.00	2051.0
132.00	1299.0
132.80	783.0
133.90	5297.0
135.00	13235.0
135.90	6099.0
136.90	5681.0
138.00	1586.0

Instrument :
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ClientSampleId :
DFTPP039

139.00	1430.0
140.00	2253.0
141.00	14384.0
142.00	7207.0
143.00	2370.0
144.20	970.0
145.10	1387.0
146.00	4351.0
146.90	10277.0
148.00	22032.0
149.00	5460.0
150.00	1426.0
150.70	761.0
151.30	2538.0
151.80	1578.0
153.00	5031.0
154.10	4984.0
155.00	10626.0
156.00	18936.0
157.00	3413.0
158.00	5049.0
159.10	3587.0
159.90	6580.0
161.00	10870.0
162.00	3298.0
162.80	425.0
164.10	971.0
164.90	6224.0
166.00	5635.0
167.00	41176.0
168.10	25976.0
169.00	4267.0
170.00	1357.0
170.80	1135.0
171.10	1113.0
172.10	2346.0
173.00	5369.0
174.00	8677.0
175.00	16416.0
176.10	3246.0
176.90	10478.0
178.00	5031.0
179.00	26184.0
180.00	21544.0
180.90	7905.0
181.80	1332.0
182.80	330.0
183.90	3360.0
185.00	15510.0
186.00	128112.0
187.00	36432.0
188.00	5685.0
189.00	6237.0
189.90	1499.0
191.10	5154.0
192.00	7457.0
193.00	8901.0
193.90	2992.0
195.00	3375.0
196.00	25240.0
197.90	1118208.0
199.00	74840.0
200.00	4087.0
201.40	3375.0
202.10	1472.0
203.00	6382.0
204.00	33856.0
205.00	54696.0
206.00	228928.0
207.10	30368.0
207.90	7545.0
209.00	1877.0
209.30	2257.0
210.10	2757.0
211.10	9674.0
211.80	2075.0
213.10	501.0
214.90	3186.0
216.00	5507.0
217.00	55248.0
218.00	7156.0
218.90	878.0
220.10	1715.0
221.00	26288.0
221.90	7845.0
223.00	13269.0
224.00	128616.0
225.00	32080.0
226.00	4193.0
227.00	58720.0
228.10	8115.0
229.00	13520.0
230.10	1168.0
231.00	2570.0
231.90	1070.0
232.40	441.0

Instrument :
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ClientSampleId :
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233.10	1753.0
234.00	1833.0
234.90	3297.0
236.10	4557.0
237.00	5741.0
238.00	1634.0
239.10	2781.0
239.80	1978.0
240.90	2335.0
241.90	4726.0
242.90	10233.0
244.00	97760.0
245.00	12665.0
246.00	21792.0
247.10	3898.0
247.90	1579.0
248.90	1634.0
250.10	735.0
250.90	1674.0
251.90	955.0
252.90	2497.0
255.00	568960.0
256.00	79896.0
256.90	6691.0
258.00	30128.0
259.00	6042.0
259.90	916.0
261.00	1144.0
263.00	989.0
265.00	11024.0
265.90	2525.0
267.20	371.0
269.20	537.0
269.70	334.0
270.30	802.0
270.90	792.0
273.00	15065.0
274.00	56504.0
275.00	279808.0
276.00	41160.0
276.90	21528.0
277.80	4246.0
278.90	907.0
281.10	910.0
281.70	417.0
283.00	2544.0
284.10	2649.0
285.10	4990.0
286.00	785.0
288.90	1026.0
289.90	746.0
290.70	505.0
291.70	543.0
292.10	463.0
293.00	4761.0
294.00	1789.0
294.90	2170.0
296.00	73432.0
297.00	11257.0
298.00	1067.0
300.80	1267.0
301.80	980.0
303.00	7794.0
304.10	2626.0
305.00	419.0
307.90	1201.0
308.90	809.0
309.90	702.0
313.00	585.0
314.10	5072.0
315.00	7451.0
316.10	5697.0
316.90	627.0
318.80	387.0
320.90	2539.0
322.00	2103.0
323.00	26040.0
323.90	4021.0
325.00	344.0
325.90	556.0
326.90	3509.0
327.90	3446.0
328.90	413.0
329.20	1044.0
332.10	2200.0
333.20	2417.0
334.00	15657.0
335.00	3964.0
339.60	343.0
340.90	1782.0
341.80	445.0
342.90	461.0
345.90	5199.0
346.90	877.0
347.20	834.0
350.70	386.0

Instrument :
BNA_N
ClientSampleId :
DFTPP039

352.10	6848.0
352.90	4871.0
354.10	9835.0
354.90	1710.0
355.20	1457.0
358.90	1157.0
365.00	29480.0
366.00	3395.0
366.70	426.0
370.00	946.0
370.90	1607.0
371.90	13500.0
373.10	3400.0
374.00	507.0
383.00	4602.0
384.30	315.0
390.00	1374.0
391.00	1290.0
391.90	1300.0
395.70	379.0
397.10	388.0
400.90	1715.0
401.90	6149.0
402.90	7774.0
403.90	2346.0
405.00	2127.0
421.10	7156.0
421.90	6455.0
423.00	38976.0
423.90	12032.0
424.90	1658.0
439.80	653.0
441.00	82704.0
442.10	612736.0
443.00	107048.0
444.00	11673.0
444.90	509.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
36.10	442.0
36.90	877.0
38.00	3150.0
39.10	12724.0
40.10	669.0
40.90	382.0
43.90	1132.0
45.00	624.0
49.10	2308.0
50.10	57048.0
51.00	215296.0
52.00	15033.0
52.90	493.0
54.90	1299.0
56.00	6385.0
57.00	10820.0
57.90	777.0
58.90	411.0
61.00	3691.0
62.00	4583.0
63.00	10699.0
64.00	945.0
65.00	3305.0
66.20	320.0
66.90	721.0
68.10	4966.0
69.00	286272.0
70.00	2493.0
72.00	632.0
73.10	3225.0
74.00	39024.0
75.00	48016.0
76.10	15703.0
77.00	324288.0
78.00	21984.0
79.00	29160.0
80.00	18216.0
81.00	30960.0
81.90	8060.0
82.90	4479.0
84.00	1719.0
85.00	7180.0
86.00	7123.0
87.10	5282.0
88.00	1842.0
89.10	428.0
91.00	7142.0
92.00	6646.0
93.00	50608.0
94.00	3039.0
94.90	1851.0
96.10	2655.0
96.70	1451.0
98.00	42712.0
99.00	29144.0
100.10	1775.0
101.00	13488.0
102.90	5145.0
104.00	8457.0
105.00	8156.0
105.90	3439.0
107.00	117168.0
108.00	16504.0
109.00	3913.0
110.00	259648.0
111.00	33720.0
112.10	3987.0
113.00	1565.0
113.90	343.0
114.90	910.0
116.10	7510.0
117.00	116400.0
118.00	6518.0
118.90	854.0
120.10	1381.0
122.00	7355.0
123.00	11495.0
123.90	5419.0
125.10	4112.0
127.00	290688.0
128.10	28136.0
129.00	129752.0
130.00	11654.0
131.10	3421.0
131.90	2926.0
132.90	407.0
133.90	3974.0
135.00	10474.0
136.00	5716.0
137.10	7840.0
137.90	1745.0
139.20	967.0

Instrument :
BNA_N
ClientSampleId :
DFTPP039

139.90	1083.0
141.00	15142.0
141.90	6504.0
143.00	5343.0
143.90	1376.0
145.00	792.0
146.10	3920.0
147.00	10137.0
148.00	27824.0
149.00	4394.0
150.00	1582.0
151.10	1826.0
151.70	1890.0
153.00	6558.0
153.90	3644.0
155.00	10203.0
156.00	18336.0
157.00	2716.0
158.10	4090.0
159.00	4647.0
159.90	5573.0
160.90	8655.0
162.20	2748.0
162.90	612.0
163.90	1975.0
165.00	7703.0
166.00	5357.0
167.00	52632.0
168.00	22728.0
169.00	3798.0
169.90	1826.0
170.80	1311.0
172.00	3527.0
173.00	4909.0
173.90	9658.0
175.00	12820.0
176.00	3689.0
177.00	9266.0
178.10	3329.0
178.90	27744.0
180.00	22264.0
181.00	13092.0
182.00	2072.0
182.90	930.0
183.40	1235.0
184.20	3173.0
185.00	14721.0
186.00	148416.0
187.00	42928.0
188.00	4720.0
189.00	8262.0
189.80	1240.0
190.90	4754.0
192.00	11580.0
193.00	9072.0
193.90	3133.0
195.10	2219.0
195.90	24872.0
197.90	1223168.0
199.00	77784.0
200.10	5976.0
200.70	710.0
201.40	4025.0
203.00	6394.0
204.00	33504.0
205.00	56216.0
206.00	248320.0
207.10	33320.0
208.00	8003.0
209.10	1762.0
210.20	3299.0
211.20	7872.0
212.00	639.0
212.70	1006.0
214.10	368.0
215.00	3243.0
216.00	5938.0
217.00	55544.0
218.10	5139.0
218.80	752.0
219.80	1039.0
221.00	22528.0
223.10	12787.0
224.00	148736.0
225.00	35104.0
226.00	5611.0
227.00	63840.0
227.90	8968.0
228.90	11477.0
230.00	1307.0
231.10	4431.0
231.80	573.0
232.20	1023.0
233.00	1714.0
233.80	1777.0
235.00	3689.0

Instrument :
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DFTPP039

235.90	2615.0
236.90	5103.0
238.00	1071.0
239.00	3159.0
240.20	2882.0
241.10	2562.0
242.10	7856.0
243.10	8803.0
244.00	113024.0
245.10	14511.0
246.00	24792.0
247.10	4628.0
247.90	1076.0
248.90	2383.0
250.00	1606.0
250.90	1848.0
251.70	1031.0
252.20	844.0
253.00	4077.0
254.10	9771.0
255.00	620672.0
256.00	89208.0
257.10	8558.0
258.00	33016.0
258.90	4967.0
260.00	1136.0
260.70	614.0
261.00	548.0
264.00	1221.0
265.00	15020.0
266.10	1418.0
268.30	339.0
268.70	418.0
269.90	608.0
270.40	438.0
271.00	1994.0
272.00	2920.0
273.10	18104.0
274.00	64640.0
275.00	293056.0
276.00	39944.0
277.00	27944.0
277.90	5517.0
279.00	1123.0
281.00	943.0
282.10	1169.0
282.90	2458.0
283.90	2062.0
285.10	5077.0
285.90	870.0
289.00	1321.0
289.90	923.0
291.00	1029.0
291.90	463.0
292.80	5310.0
294.10	1053.0
295.00	2925.0
296.00	78552.0
297.00	10150.0
298.10	995.0
300.70	1229.0
302.00	2827.0
302.90	10383.0
303.90	2915.0
304.80	427.0
307.90	1308.0
308.90	1292.0
310.00	1114.0
311.10	535.0
313.10	1723.0
314.10	5147.0
314.90	9839.0
316.00	7347.0
316.80	1002.0
318.80	316.0
320.80	2760.0
322.10	1341.0
323.00	37368.0
323.90	5539.0
325.00	1071.0
326.10	637.0
326.90	4561.0
328.00	3380.0
329.00	1012.0
331.90	3335.0
333.20	3126.0
334.10	20264.0
335.00	6818.0
335.80	389.0
338.80	683.0
340.00	542.0
341.10	4330.0
342.00	1520.0
346.00	6506.0
346.90	1037.0
350.10	305.0

Instrument :
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ClientSampleId :
DFTPP039

350.60	381.0
351.10	431.0
352.00	7407.0
353.10	5337.0
354.10	12254.0
355.00	2135.0
358.70	471.0
361.10	448.0
362.90	881.0
363.40	473.0
365.00	38736.0
366.00	3403.0
366.70	777.0
370.00	873.0
370.90	3828.0
372.00	16052.0
373.10	4269.0
374.00	497.0
377.00	303.0
382.90	6241.0
383.80	569.0
390.10	1695.0
391.10	2298.0
392.10	1229.0
395.80	335.0
397.00	367.0
401.00	1174.0
402.00	7388.0
403.10	9430.0
404.00	2599.0
405.00	1371.0
415.10	481.0
420.90	7645.0
422.00	6950.0
423.10	60616.0
424.10	15313.0
425.00	2184.0
437.00	952.0
437.50	319.0
438.20	757.0
438.70	1181.0
439.10	2572.0
441.00	123688.0
442.00	777920.0
443.00	165632.0
444.10	11158.0
444.90	485.0
450.10	399.0

Instrument :
BNA_N
ClientSampleId :
DFTPP039

m/z	Abundance
37.00	929.0
37.60	371.0
38.10	2089.0
39.00	6343.0
40.20	542.0
43.00	339.0
43.90	1048.0
48.20	455.0
49.30	1356.0
50.00	30600.0
51.00	111536.0
52.10	6397.0
53.00	327.0
55.00	1123.0
55.90	3431.0
57.00	8268.0
61.00	1826.0
61.90	2259.0
62.90	5255.0
64.00	1091.0
65.10	3410.0
67.10	1154.0
68.10	3420.0
69.00	159104.0
70.00	1280.0
71.90	348.0
73.00	2703.0
74.00	24864.0
75.00	28400.0
76.20	9527.0
77.00	184960.0
78.00	12600.0
79.00	18312.0
80.00	12326.0
81.00	15782.0
81.90	4154.0
83.00	2663.0
83.80	1010.0
84.90	2577.0
85.90	6129.0
87.00	2183.0
88.00	514.0
90.90	2724.0
91.90	4345.0
93.00	26664.0
94.00	1839.0
94.80	710.0
95.90	1552.0
98.00	24328.0
99.00	18264.0
100.00	1457.0
101.00	10872.0
101.80	404.0
103.00	4147.0
103.90	4657.0
104.90	4198.0
106.00	1868.0
107.00	74800.0
108.00	10127.0
109.00	3099.0
110.00	159680.0
111.00	22488.0
111.90	3281.0
112.80	621.0
113.10	515.0
114.90	548.0
116.10	4504.0
117.00	67256.0
118.00	4031.0
118.80	452.0
120.10	569.0
121.20	416.0
121.90	3420.0
122.90	7000.0
124.00	2306.0
125.00	2361.0
127.00	183104.0
128.10	13335.0
129.00	72280.0
129.90	5811.0
131.10	1882.0
132.80	433.0
134.00	1858.0
135.00	8083.0
136.00	3051.0
137.10	4298.0
138.90	775.0
139.80	2189.0
141.00	14532.0
142.00	4158.0
142.90	2550.0
143.70	352.0

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144.30	653.0
145.00	751.0
145.90	3073.0
146.90	6036.0
148.00	16960.0
149.00	2522.0
150.10	1013.0
151.00	2307.0
151.50	1768.0
152.10	1434.0
153.10	4351.0
153.80	2351.0
154.90	5615.0
156.00	10661.0
157.00	2886.0
158.00	3877.0
158.90	2983.0
160.00	4566.0
160.90	6877.0
162.00	2179.0
163.10	737.0
164.20	972.0
164.90	6334.0
166.10	4505.0
167.00	25728.0
168.10	16173.0
168.90	1229.0
169.30	1806.0
170.00	728.0
170.70	909.0
171.90	3155.0
173.00	3240.0
174.10	5093.0
175.00	10260.0
175.90	2657.0
176.90	7066.0
178.00	1796.0
178.90	18288.0
180.00	14644.0
181.00	5168.0
182.00	1192.0
182.60	672.0
183.90	2031.0
185.10	12336.0
186.00	96480.0
187.00	25680.0
188.00	2667.0
189.00	6316.0
190.20	709.0
191.00	2453.0
192.00	7052.0
193.00	7781.0
194.00	2573.0
194.80	1364.0
196.00	15111.0
198.00	790592.0
198.90	53616.0
200.00	3170.0
201.30	3798.0
201.80	1849.0
202.90	4072.0
204.00	24152.0
205.00	40424.0
206.00	174592.0
207.10	25280.0
208.00	5541.0
209.00	1889.0
209.90	1830.0
210.90	5782.0
213.10	430.0
215.00	2048.0
216.00	2921.0
217.00	42888.0
218.00	4088.0
218.90	560.0
219.60	1257.0
220.30	1080.0
221.00	24624.0
221.80	5795.0
222.90	9123.0
224.00	99968.0
225.00	25504.0
227.00	47112.0
228.10	6319.0
229.00	9675.0
230.10	1156.0
230.90	3162.0
231.90	639.0
232.20	886.0
232.90	1090.0
234.10	1844.0
234.80	2207.0
235.80	1777.0
237.00	4070.0
238.00	888.0
238.90	1487.0

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240.00	949.0
241.00	1816.0
242.10	4385.0
244.00	81256.0
245.00	11671.0
246.00	20208.0
246.90	3655.0
247.90	676.0
249.00	2787.0
249.80	1129.0
251.00	1493.0
252.10	858.0
252.80	1373.0
255.00	463872.0
256.00	73064.0
257.00	6384.0
258.00	30880.0
259.00	5614.0
259.80	660.0
260.20	673.0
260.90	1018.0
263.90	591.0
265.10	9882.0
266.00	1832.0
266.80	326.0
267.10	496.0
267.80	524.0
268.70	481.0
269.80	959.0
271.10	1108.0
271.90	1724.0
273.00	14514.0
274.00	45016.0
275.00	238336.0
276.00	28376.0
277.00	21208.0
278.00	3936.0
279.00	654.0
281.90	815.0
283.00	2582.0
283.90	1711.0
285.00	3718.0
286.00	1095.0
288.80	1404.0
289.80	1056.0
291.00	873.0
292.00	1723.0
292.90	5962.0
294.10	1494.0
295.00	1557.0
296.00	64600.0
297.10	8410.0
297.90	771.0
301.20	1012.0
302.10	1039.0
303.00	9155.0
303.90	1718.0
304.90	506.0
308.00	998.0
308.70	884.0
309.90	885.0
312.90	977.0
314.00	3697.0
314.90	9087.0
316.10	3868.0
317.10	1534.0
321.10	1547.0
322.10	1394.0
323.00	24472.0
323.90	3209.0
325.10	1481.0
326.90	4895.0
328.00	2996.0
331.90	1047.0
333.00	2495.0
334.00	17656.0
335.00	2928.0
335.90	614.0
338.90	1142.0
339.80	588.0
341.00	2858.0
341.90	556.0
343.10	511.0
346.00	6003.0
346.90	1554.0
350.10	797.0
351.00	436.0
352.00	6715.0
353.00	5370.0
354.00	9709.0
355.10	2217.0
364.00	694.0
365.00	21576.0
366.10	4209.0
367.20	424.0
370.00	577.0

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371.10	2564.0
372.10	12795.0
373.10	3863.0
374.00	783.0
377.00	833.0
383.00	3549.0
383.80	746.0
384.70	516.0
385.10	708.0
390.00	1168.0
391.00	1668.0
391.90	1164.0
400.80	796.0
402.10	6278.0
402.90	8931.0
404.10	2742.0
415.10	537.0
416.10	334.0
421.00	7131.0
422.00	6025.0
423.10	51736.0
424.00	12181.0
424.90	1742.0
437.40	605.0
438.10	912.0
439.30	372.0
441.10	117160.0
442.00	651392.0
443.00	114072.0
444.00	11722.0
445.10	862.0

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