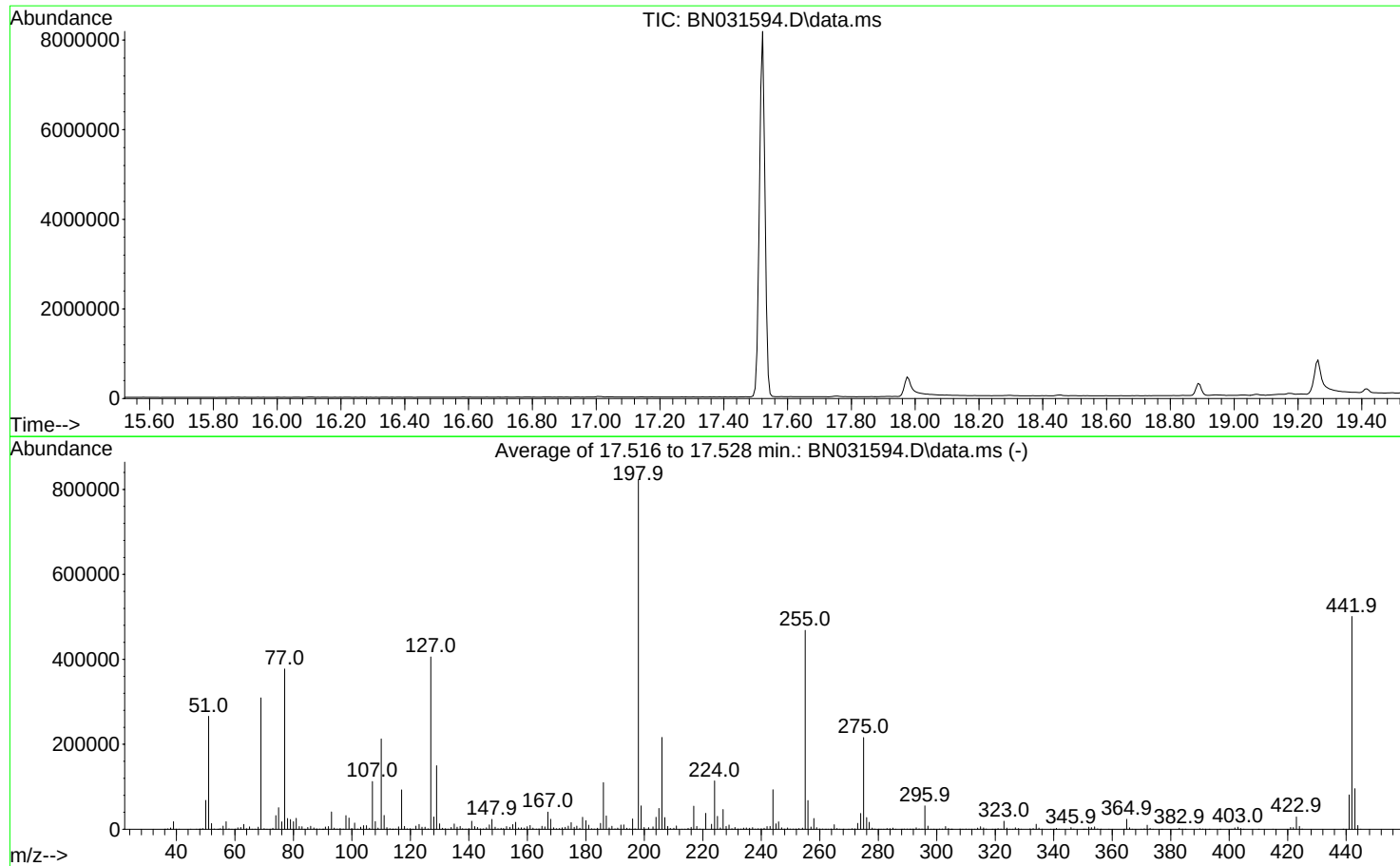


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052124\
Data File : BN031594.D
Acq On : 21 May 2024 11:05
Operator : MA/JU
Sample : DFTPP331
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP331

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Title : SVOA CALIBRATION
Last Update : Tue May 21 23:42:49 2024



AutoFind: Scans 2470, 2471, 2472; Background Corrected with Scan 2464

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.3	266016	PASS
68	69	0.00	2	1.6	4875	PASS
69	198	0.00	100	37.6	309302	PASS
70	69	0.00	2	0.5	1492	PASS
127	198	10	80	49.3	405547	PASS
197	198	0.00	2	0.1	968	PASS
198	198	100	100	100.0	823168	PASS
199	198	5	9	6.7	55355	PASS
275	198	10	60	26.2	215851	PASS
365	198	1	100	2.9	23739	PASS
441	198	0.01	100	9.8	80805	PASS
442	198	50	100	60.9	500928	PASS
443	442	15	24	19.1	95613	PASS

m/z	Abundance
36.00	159.0
39.00	506.0
39.90	3069.0
41.00	925.0
41.90	354.0
43.00	793.0
44.00	14421.0
44.90	509.0
49.00	456.0
50.00	212.0
51.00	288.0
54.00	208.0
55.00	838.0
55.90	264.0
57.00	467.0
60.00	356.0
63.90	180.0
65.00	244.0
65.90	202.0
66.90	239.0
68.00	216.0
69.00	330.0
70.00	342.0
70.90	227.0
72.90	765.0
74.90	259.0
77.00	639.0
78.00	216.0
79.00	292.0
80.00	217.0
80.90	299.0
82.00	248.0
82.90	360.0
83.90	711.0
84.80	164.0
85.80	286.0
90.90	299.0
93.00	213.0
94.00	177.0
95.10	181.0
96.10	322.0
97.00	310.0
118.90	164.0
133.00	324.0
139.00	207.0
147.00	185.0
167.00	451.0
176.90	159.0
190.90	312.0
192.80	156.0
207.00	2714.0
208.00	493.0
208.90	253.0
280.90	461.0
281.90	193.0

Instrument :
BNA_N
ClientSampleId :
DFTPP331

m/z	Abundance
36.00	345.0
37.00	1092.0
38.00	3728.0
39.00	20904.0
40.00	3692.0
41.00	1195.0
42.00	336.0
43.00	757.0
44.00	12371.0
45.00	942.0
46.90	211.0
47.80	311.0
49.00	2446.0
50.00	77760.0
51.00	305024.0
52.00	16017.0
53.00	824.0
53.90	164.0
55.00	2115.0
56.00	8993.0
57.00	20224.0
57.90	1026.0
58.90	552.0
59.90	392.0
61.00	4542.0
62.00	4576.0
63.00	12946.0
64.00	1973.0
65.00	6732.0
66.00	484.0
67.10	844.0
68.00	5766.0
68.90	352832.0
70.00	2238.0
71.00	345.0
72.10	311.0
73.00	3882.0
74.00	35528.0
75.00	57912.0
76.00	20496.0
77.00	427072.0
78.00	28744.0
79.00	26200.0
80.00	20664.0
81.00	28696.0
82.00	7722.0
83.00	6964.0
83.90	1359.0
85.00	4558.0
86.00	8019.0
87.00	3803.0
87.90	1462.0
89.00	863.0
89.90	226.0
91.00	6245.0
92.00	7379.0
93.00	44272.0
93.90	3156.0
95.00	611.0
96.00	2310.0
97.00	1098.0
97.90	34976.0
99.00	29408.0
99.90	2502.0
100.90	16019.0
102.00	798.0
103.00	4980.0
104.00	9705.0
105.00	9601.0
106.00	3018.0
107.00	122264.0
108.00	20368.0
109.00	3162.0
110.00	228096.0
111.00	35192.0
112.00	4007.0
113.00	1604.0
113.80	269.0
115.00	687.0
116.00	6317.0
117.00	99432.0
118.00	7091.0
118.90	1189.0
119.90	1586.0
120.90	601.0
121.90	7918.0
122.90	12599.0
123.90	5390.0
125.00	5046.0
126.00	1992.0
127.00	429952.0
128.00	31544.0

Instrument :
BNA_N
ClientSampleId :
DFTPP331

129.00	160896.0
130.00	14438.0
131.00	2687.0
131.90	1363.0
133.00	679.0
134.00	4756.0
135.00	13544.0
136.00	5431.0
137.00	6527.0
137.90	1521.0
139.00	873.0
140.00	1918.0
141.00	19840.0
142.00	6931.0
143.00	4677.0
143.90	1096.0
144.90	974.0
146.00	4019.0
147.00	11398.0
147.90	24152.0
149.00	5516.0
150.00	1481.0
151.00	2482.0
151.90	1733.0
152.90	6571.0
154.00	4401.0
155.00	11109.0
156.00	17184.0
157.00	3485.0
157.90	3493.0
158.90	3065.0
160.00	6447.0
160.90	9183.0
161.90	2684.0
163.10	634.0
163.90	986.0
165.00	7441.0
166.00	6049.0
167.00	43648.0
167.90	23992.0
169.00	4037.0
170.00	1337.0
171.00	1822.0
171.90	4192.0
172.90	4341.0
174.00	8094.0
175.00	16448.0
176.00	4980.0
176.90	7919.0
177.90	2613.0
178.90	29192.0
180.00	21232.0
181.00	10029.0
181.90	1461.0
182.90	776.0
183.90	2717.0
185.00	14483.0
186.00	111304.0
187.00	31792.0
188.00	3322.0
188.90	7260.0
189.90	1076.0
191.00	3629.0
192.00	9490.0
193.00	11728.0
194.00	2693.0
195.00	1310.0
196.00	23784.0
197.90	817984.0
198.90	54376.0
199.90	4313.0
201.50	4160.0
203.00	5714.0
204.00	28536.0
205.00	50104.0
206.00	216448.0
207.00	29168.0
208.00	7414.0
208.90	2366.0
210.10	3155.0
211.00	8529.0
212.90	569.0
213.90	155.0
215.00	2237.0
216.00	4887.0
216.90	54984.0
217.90	6396.0
218.90	748.0
221.00	37368.0
223.00	11539.0
224.00	112576.0
225.00	28472.0
226.00	2986.0
227.00	46288.0
228.00	6502.0
229.00	10263.0

Instrument :
BNA_N
ClientSampleId :
DFTPP331

229.90	1411.0
231.00	4044.0
232.00	1108.0
232.90	738.0
234.00	2866.0
234.90	3520.0
235.90	2430.0
237.00	4106.0
238.00	666.0
238.90	1832.0
240.00	1507.0
241.00	2712.0
242.00	6171.0
243.00	6313.0
244.00	87720.0
245.00	12547.0
245.90	16880.0
247.00	3782.0
247.90	792.0
249.00	3118.0
249.90	534.0
251.00	660.0
251.90	608.0
252.90	1629.0
254.00	2537.0
255.00	437760.0
256.00	66176.0
257.00	5210.0
258.00	23440.0
258.90	4082.0
260.00	777.0
260.90	894.0
261.90	228.0
262.90	200.0
263.90	576.0
264.90	10161.0
265.90	1649.0
266.90	250.0
267.90	231.0
269.90	338.0
271.00	1442.0
271.90	874.0
273.00	13237.0
274.00	32864.0
275.00	198400.0
276.00	24672.0
276.90	15604.0
277.90	2649.0
278.90	597.0
281.00	717.0
281.90	567.0
283.00	1927.0
283.90	1256.0
285.00	2894.0
286.00	494.0
288.00	220.0
288.80	688.0
290.00	708.0
290.80	462.0
292.00	693.0
292.90	3442.0
294.00	888.0
295.00	1132.0
296.00	47144.0
297.00	6683.0
297.90	536.0
300.90	564.0
301.90	671.0
303.00	6375.0
304.00	1573.0
304.90	269.0
307.90	780.0
308.90	524.0
310.00	719.0
311.10	171.0
311.80	163.0
312.90	457.0
314.00	2404.0
314.90	5806.0
316.00	2840.0
316.90	637.0
319.90	162.0
321.00	1538.0
321.90	712.0
323.00	16912.0
323.90	2897.0
324.90	244.0
325.90	415.0
326.90	2947.0
328.00	1481.0
328.90	332.0
331.90	1052.0
333.00	1541.0
334.00	9054.0
335.00	2273.0
335.90	319.0

Instrument :
BNA_N
ClientSampleId :
DFTPP331

338.90	298.0
340.90	1530.0
342.00	426.0
345.90	3095.0
346.90	806.0
350.80	307.0
352.00	4915.0
352.90	3331.0
353.90	4364.0
355.00	929.0
358.90	292.0
364.90	18952.0
365.90	2921.0
366.90	230.0
369.90	453.0
370.90	865.0
371.90	8229.0
373.00	2004.0
373.90	348.0
383.00	2019.0
383.90	434.0
390.00	900.0
391.00	672.0
391.90	444.0
400.90	489.0
401.90	2713.0
403.00	4457.0
403.90	1193.0
405.00	286.0
410.00	212.0
414.80	298.0
421.00	3586.0
421.90	2557.0
422.90	18552.0
424.00	5699.0
425.00	682.0
438.90	161.0
441.00	63336.0
442.00	404352.0
443.00	83888.0
444.00	7190.0
444.90	435.0

Instrument :
BNA_N
ClientSampleId :
DFTPP331

m/z	Abundance
36.00	241.0
37.00	1209.0
38.00	3752.0
39.00	21032.0
40.00	3227.0
41.00	1468.0
42.10	283.0
43.00	734.0
44.00	12540.0
45.00	976.0
46.90	248.0
48.00	265.0
49.00	2526.0
50.00	79728.0
51.00	310464.0
52.00	16020.0
53.00	773.0
55.00	2507.0
56.00	9271.0
57.00	21400.0
57.90	1053.0
59.00	423.0
60.00	527.0
61.00	4241.0
62.00	4888.0
63.00	13173.0
64.00	2000.0
65.00	7009.0
65.90	402.0
67.00	672.0
67.90	5885.0
68.90	360384.0
70.00	2069.0
71.00	677.0
72.00	341.0
73.00	3594.0
74.00	37328.0
75.00	59792.0
76.00	20064.0
77.00	439680.0
78.00	30144.0
79.00	26224.0
80.00	21280.0
81.00	30952.0
82.00	7443.0
83.00	7760.0
83.90	1102.0
84.90	5619.0
85.90	8811.0
87.00	3806.0
88.00	1412.0
88.90	919.0
90.10	192.0
91.00	7045.0
92.00	6899.0
93.00	49504.0
94.00	3359.0
95.00	1309.0
96.00	2424.0
97.00	913.0
98.00	37856.0
99.00	30272.0
100.00	2613.0
101.00	17064.0
101.90	1191.0
103.00	6394.0
104.00	10018.0
105.00	10381.0
106.00	3351.0
107.00	133824.0
108.00	21592.0
108.90	3218.0
110.00	254784.0
111.00	39424.0
112.00	4953.0
113.00	1655.0
114.00	268.0
114.90	760.0
115.90	6859.0
117.00	110040.0
118.00	8665.0
118.90	1401.0
120.00	1923.0
121.00	704.0
121.90	8771.0
123.00	13207.0
124.00	5998.0
125.00	5990.0
126.10	1830.0
127.00	486656.0
128.00	34272.0
128.90	176000.0

Instrument :
BNA_N
ClientSampleId :
DFTPP331

130.00	14476.0
131.00	3146.0
132.00	1883.0
132.90	792.0
133.90	5079.0
135.00	14458.0
136.00	5633.0
137.00	8126.0
137.80	1456.0
138.90	1006.0
140.00	2393.0
140.90	22464.0
142.00	7675.0
142.90	5364.0
144.00	1447.0
145.00	1053.0
146.00	4414.0
147.00	12162.0
147.90	27512.0
149.00	5853.0
150.00	1855.0
151.00	2802.0
151.80	2017.0
152.90	7794.0
154.00	5601.0
155.00	13218.0
156.00	19968.0
157.00	3557.0
157.90	4451.0
159.00	3039.0
160.00	7309.0
161.00	11005.0
161.90	3354.0
163.00	719.0
163.90	1387.0
165.00	8736.0
166.00	6689.0
167.00	48912.0
167.90	27264.0
169.00	4385.0
170.00	1595.0
170.90	1917.0
171.90	3822.0
173.00	5420.0
174.00	8941.0
175.00	18200.0
176.00	5694.0
177.00	8619.0
177.90	3065.0
178.90	34144.0
180.00	23816.0
180.90	11827.0
182.00	2074.0
183.00	1063.0
184.00	2905.0
185.00	16035.0
186.00	129560.0
187.00	37480.0
188.00	4037.0
188.90	8248.0
190.00	1534.0
190.90	3804.0
192.00	12169.0
193.00	11929.0
194.00	2771.0
195.00	1626.0
196.00	29792.0
198.00	973056.0
198.90	68424.0
200.00	5339.0
201.40	4037.0
202.90	6861.0
204.00	32384.0
205.00	58096.0
206.00	257216.0
207.00	36936.0
208.00	8937.0
209.00	2907.0
210.10	4147.0
211.00	9146.0
213.00	487.0
214.00	503.0
214.90	2528.0
216.00	4794.0
216.90	63424.0
217.90	8811.0
219.00	731.0
221.00	45872.0
223.00	14591.0
224.00	135040.0
225.00	37040.0
226.00	4301.0
227.00	54512.0
228.00	8143.0
228.90	11634.0
230.00	1522.0

Instrument :
BNA_N
ClientSampleId :
DFTPP331

231.00	5054.0
232.00	860.0
233.00	843.0
233.90	3394.0
234.90	4011.0
235.90	3160.0
237.00	4753.0
238.00	625.0
238.90	1781.0
240.00	1857.0
240.90	2853.0
241.90	8023.0
243.00	8183.0
244.00	114472.0
245.00	16122.0
245.90	20936.0
246.90	3899.0
247.90	655.0
249.00	3785.0
249.90	975.0
250.90	859.0
252.00	988.0
252.90	2172.0
254.10	3188.0
255.00	568256.0
255.90	77808.0
257.00	6394.0
257.90	29664.0
258.90	4672.0
259.90	726.0
261.00	1015.0
262.90	396.0
263.90	658.0
265.00	13067.0
265.90	2027.0
266.80	336.0
268.00	181.0
269.90	554.0
271.00	1571.0
271.90	1372.0
273.00	16257.0
274.00	46248.0
275.00	259456.0
276.00	34504.0
276.90	19264.0
277.90	3434.0
278.90	691.0
280.00	169.0
281.00	791.0
281.90	423.0
283.00	2407.0
283.90	1601.0
285.00	3695.0
286.10	516.0
287.80	175.0
288.90	813.0
289.90	728.0
291.00	545.0
292.00	1042.0
292.90	4845.0
294.00	1466.0
296.00	67008.0
297.00	9151.0
298.00	680.0
298.80	224.0
301.00	1008.0
301.90	1193.0
303.00	7585.0
304.00	2041.0
304.80	262.0
308.00	823.0
308.90	596.0
310.00	885.0
311.00	243.0
311.90	235.0
313.00	568.0
314.00	3335.0
315.00	6473.0
316.00	4194.0
316.90	593.0
318.90	169.0
319.80	296.0
320.90	2163.0
322.00	990.0
323.00	21936.0
324.00	3487.0
324.90	240.0
326.00	362.0
326.90	4235.0
327.90	2003.0
329.00	450.0
331.90	1649.0
332.90	1845.0
334.00	15333.0
334.90	3694.0
336.00	347.0

Instrument :
BNA_N
ClientSampleId :
DFTPP331

338.90	382.0
340.00	291.0
340.90	2593.0
342.00	591.0
345.90	5036.0
346.90	677.0
350.10	151.0
350.90	455.0
352.00	5485.0
352.90	4902.0
354.00	7346.0
355.00	1388.0
356.00	182.0
358.90	531.0
364.90	28696.0
366.00	3969.0
366.90	266.0
370.00	558.0
370.90	1452.0
372.00	11030.0
373.00	2643.0
373.90	335.0
376.90	276.0
383.00	3033.0
384.00	1164.0
384.90	272.0
390.00	1592.0
391.00	1064.0
392.00	567.0
393.10	175.0
396.80	222.0
400.80	535.0
401.90	3740.0
403.00	5881.0
404.00	2008.0
405.10	305.0
409.90	171.0
414.90	267.0
421.00	5693.0
422.00	4639.0
423.00	37296.0
424.00	8834.0
424.90	763.0
441.00	108536.0
442.00	625024.0
443.00	107504.0
444.00	10898.0
445.00	678.0

Instrument :
BNA_N
ClientSampleId :
DFTPP331

m/z	Abundance
35.90	346.0
37.00	717.0
38.00	2414.0
39.00	13245.0
40.00	3406.0
41.00	1124.0
42.00	348.0
43.00	865.0
44.00	12732.0
44.90	748.0
46.90	180.0
49.00	1933.0
50.00	47136.0
51.00	183424.0
52.00	9350.0
53.00	532.0
54.10	249.0
55.00	1760.0
56.00	5623.0
57.00	13987.0
58.00	751.0
59.00	400.0
59.90	380.0
61.00	2348.0
62.00	3095.0
63.00	8323.0
64.00	1307.0
65.00	4190.0
66.00	503.0
67.00	545.0
68.00	3621.0
69.00	215680.0
70.00	1195.0
71.00	597.0
71.90	183.0
73.00	2147.0
74.00	23464.0
75.00	35952.0
76.00	12252.0
77.00	266816.0
78.00	18480.0
79.00	17104.0
80.00	12886.0
81.00	18392.0
82.00	4634.0
83.00	4583.0
83.90	1266.0
85.00	3312.0
86.00	5426.0
87.00	2423.0
87.90	882.0
88.90	519.0
89.80	157.0
91.00	3947.0
92.00	5318.0
93.00	29752.0
93.90	2190.0
95.00	737.0
96.00	1998.0
97.10	672.0
98.00	23832.0
99.00	19552.0
100.00	1650.0
100.90	11412.0
102.00	388.0
103.00	3541.0
104.00	6388.0
104.90	5416.0
106.00	1654.0
107.00	81824.0
108.00	12671.0
109.00	2104.0
110.00	154688.0
110.90	22976.0
111.90	3151.0
113.10	838.0
113.90	266.0
115.10	392.0
115.90	4312.0
116.90	68424.0
117.90	5034.0
118.90	704.0
120.00	1169.0
120.90	318.0
121.90	5413.0
123.00	8347.0
123.90	3762.0
124.90	3666.0
127.00	300032.0
128.00	21280.0
128.90	111712.0
130.00	10125.0

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130.90	1739.0
132.00	1170.0
132.80	601.0
133.90	3166.0
135.00	9657.0
135.90	3717.0
137.00	5967.0
137.90	1153.0
138.90	870.0
140.00	1617.0
141.00	14897.0
142.00	5013.0
142.90	3027.0
143.90	785.0
144.90	767.0
145.90	2255.0
147.00	7913.0
147.90	17760.0
149.00	3835.0
149.90	1254.0
151.00	2183.0
151.90	1344.0
153.00	4587.0
154.00	3827.0
155.00	9091.0
156.00	12816.0
157.00	2961.0
157.90	2714.0
159.00	2212.0
159.90	4719.0
160.90	6944.0
161.90	2351.0
163.00	705.0
164.00	920.0
164.90	5214.0
166.00	4427.0
167.00	30496.0
168.00	20112.0
169.00	2528.0
169.90	1120.0
170.90	1291.0
171.90	3311.0
172.90	4001.0
174.00	5860.0
175.00	12565.0
176.00	3305.0
176.90	6472.0
178.00	2003.0
178.90	21160.0
180.00	16133.0
181.00	7556.0
182.00	968.0
182.80	693.0
184.00	1847.0
185.00	11527.0
186.00	88560.0
187.00	25760.0
188.00	2574.0
188.90	5534.0
190.00	1188.0
191.00	2428.0
192.00	8304.0
193.00	8580.0
194.00	1796.0
195.00	901.0
196.00	19024.0
196.80	2905.0
197.90	678464.0
198.90	43264.0
200.00	3466.0
201.40	3327.0
203.00	4619.0
204.00	24312.0
205.00	39344.0
206.00	175232.0
207.00	24328.0
208.00	5905.0
208.90	2222.0
210.90	6378.0
212.90	479.0
213.80	175.0
214.90	1759.0
216.00	4222.0
216.90	44960.0
218.00	5695.0
219.00	598.0
221.00	29648.0
223.00	9231.0
224.00	93768.0
225.00	25808.0
226.00	2531.0
226.90	38760.0
227.90	5591.0
228.90	8819.0
230.00	1104.0
231.00	3608.0

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232.00	517.0
233.00	709.0
233.90	2352.0
234.90	2551.0
236.00	2094.0
237.00	3324.0
238.00	528.0
239.00	1278.0
240.00	1386.0
241.00	2517.0
242.00	4859.0
243.00	5664.0
244.00	76608.0
245.00	9598.0
245.90	15180.0
247.00	2983.0
247.90	758.0
249.00	2943.0
249.80	556.0
250.90	535.0
251.90	823.0
252.90	1457.0
254.00	2630.0
255.00	399360.0
256.00	59040.0
257.00	4116.0
258.00	23688.0
258.90	3589.0
260.00	582.0
260.90	553.0
262.90	311.0
263.90	570.0
264.90	9343.0
265.90	1406.0
266.90	338.0
269.90	458.0
271.00	1144.0
272.00	808.0
272.90	12838.0
274.00	32384.0
275.00	189696.0
276.00	23232.0
276.90	14737.0
278.00	2217.0
278.90	552.0
281.10	569.0
282.00	298.0
283.00	1406.0
284.00	1471.0
285.00	2374.0
285.90	522.0
287.90	164.0
288.90	925.0
290.00	611.0
291.00	506.0
291.90	712.0
293.00	2763.0
293.90	1041.0
294.90	806.0
295.90	51248.0
296.90	7046.0
297.90	442.0
298.90	218.0
300.90	800.0
301.90	800.0
303.00	5977.0
304.00	1668.0
305.10	153.0
308.00	996.0
308.90	449.0
309.90	668.0
310.90	206.0
312.00	182.0
312.90	650.0
314.00	2781.0
315.00	5540.0
316.00	2879.0
317.00	632.0
320.90	1538.0
321.90	857.0
323.00	17664.0
324.00	2639.0
324.90	384.0
325.90	356.0
326.90	3427.0
328.00	1758.0
328.90	316.0
331.90	1075.0
332.90	1579.0
334.00	11194.0
335.00	2806.0
335.90	432.0
339.00	469.0
339.90	244.0
340.90	2308.0
341.90	531.0

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345.90	3974.0
346.90	918.0
350.90	315.0
352.00	4732.0
352.90	4003.0
354.00	5901.0
355.00	1200.0
358.90	487.0
364.00	285.0
365.00	23568.0
366.00	3639.0
366.80	242.0
370.00	341.0
371.00	1287.0
372.00	9936.0
372.90	2333.0
374.00	256.0
376.90	233.0
382.90	2166.0
383.90	700.0
384.90	211.0
389.90	1389.0
391.00	755.0
391.90	636.0
400.90	484.0
401.90	3808.0
403.00	4809.0
403.90	2184.0
405.00	319.0
415.00	209.0
421.00	4183.0
422.00	4226.0
423.00	31384.0
424.00	6251.0
424.90	474.0
441.00	70544.0
441.90	473408.0
443.00	95448.0
444.00	8934.0
445.10	492.0

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