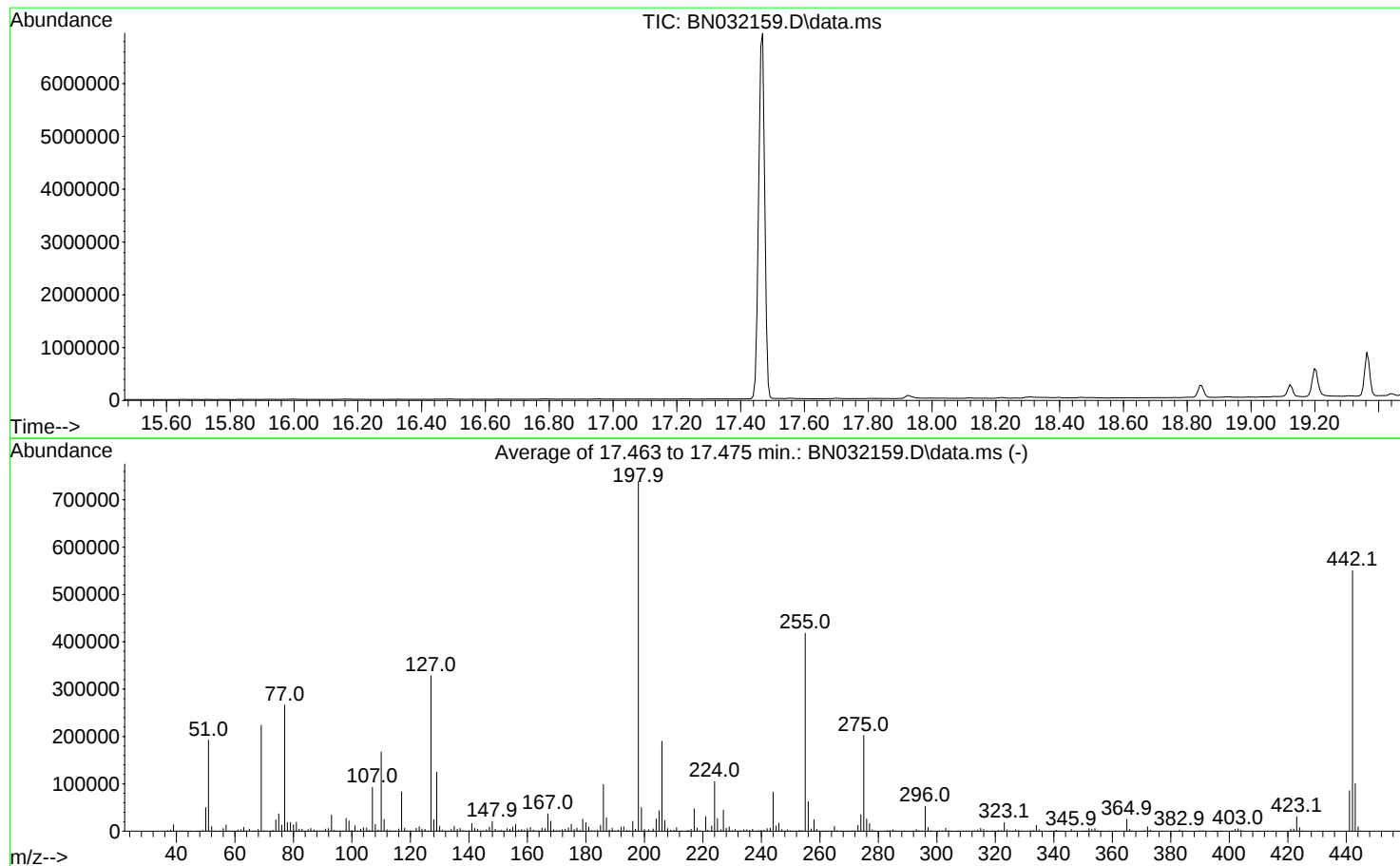


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062224\
Data File : BN032159.D
Acq On : 22 Jun 2024 09:03
Operator : MA/JU
Sample : DFTPP348
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP348

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Title : SVOA CALIBRATION
Last Update : Thu Jun 20 10:49:40 2024



AutoFind: Scans 2461, 2462, 2463; Background Corrected with Scan 2454

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	26.0	192326	PASS
68	69	0.00	2	1.7	3714	PASS
69	198	0.00	100	30.3	223579	PASS
70	69	0.00	2	0.5	1090	PASS
127	198	10	80	44.5	328512	PASS
197	198	0.00	2	0.5	3810	PASS
198	198	100	100	100.0	738688	PASS
199	198	5	9	6.7	49816	PASS
275	198	10	60	27.4	202283	PASS
365	198	1	100	3.4	25213	PASS
441	198	0.01	100	11.6	85421	PASS
442	198	50	100	74.5	550464	PASS
443	442	15	24	18.2	100261	PASS

m/z	Abundance
40.00	1395.0
41.00	583.0
43.00	374.0
44.00	5166.0
44.90	218.0
49.00	351.0
50.90	199.0
55.00	429.0
56.00	196.0
57.00	275.0
63.80	351.0
64.90	343.0
65.90	614.0
67.00	167.0
67.90	179.0
69.00	336.0
70.00	170.0
73.00	982.0
74.90	215.0
77.00	580.0
77.90	254.0
78.90	167.0
81.00	357.0
81.90	203.0
83.00	284.0
84.00	373.0
85.90	221.0
90.90	178.0
95.00	170.0
95.90	878.0
97.00	225.0
105.00	152.0
114.80	166.0
119.00	209.0
132.90	689.0
134.90	254.0
147.00	485.0
149.00	193.0
162.90	221.0
176.90	237.0
191.00	781.0
192.90	533.0
207.10	6968.0
208.00	1458.0
209.00	742.0
221.10	315.0
248.90	164.0
267.00	172.0
281.00	1255.0
281.90	392.0
283.00	239.0
340.90	164.0

Instrument :
BNA_N
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m/z	Abundance
35.90	240.0
37.00	1116.0
38.00	2748.0
39.00	17888.0
40.00	1556.0
41.00	747.0
42.90	318.0
44.00	3363.0
45.00	681.0
46.90	161.0
48.00	173.0
49.10	1931.0
50.00	61448.0
51.00	242880.0
52.00	13064.0
52.90	556.0
55.00	1591.0
56.00	7031.0
57.00	16632.0
57.90	663.0
59.00	288.0
60.00	265.0
61.00	3045.0
62.00	4153.0
63.00	9915.0
64.00	1735.0
65.00	5397.0
66.00	914.0
67.00	533.0
68.00	5074.0
69.00	277696.0
70.00	1474.0
71.00	252.0
72.10	189.0
73.00	2965.0
74.00	28832.0
75.00	45464.0
76.00	16310.0
77.00	330112.0
78.00	22760.0
79.00	23144.0
80.00	17656.0
81.00	23400.0
82.00	5716.0
83.00	5851.0
83.90	809.0
85.00	4187.0
86.00	6949.0
87.00	3467.0
88.00	1455.0
88.90	665.0
91.00	5690.0
92.00	6228.0
93.00	40888.0
94.00	2917.0
94.90	803.0
96.00	2300.0
96.90	822.0
98.00	33384.0
99.00	26992.0
100.00	2130.0
101.00	14274.0
102.00	706.0
103.00	5059.0
103.90	8995.0
105.00	8087.0
106.00	2680.0
107.00	113568.0
108.00	17760.0
109.00	3025.0
110.00	201344.0
111.00	31008.0
112.00	3680.0
113.00	1365.0
113.80	225.0
114.80	722.0
116.00	5842.0
117.00	101368.0
118.00	7903.0
118.90	996.0
120.00	1458.0
121.00	526.0
122.00	7433.0
123.00	11660.0
124.00	5087.0
125.00	4579.0
126.10	2138.0
127.00	389248.0
128.00	29632.0
129.00	149824.0
130.00	13016.0
131.00	2341.0

Instrument :
BNA_N
ClientSampleId :
DFTPP348

132.00	1135.0
132.90	1307.0
134.00	4679.0
135.00	12573.0
136.00	5018.0
137.00	6841.0
138.00	1463.0
138.90	745.0
140.00	2338.0
141.00	19448.0
142.00	6742.0
143.00	4471.0
143.90	1152.0
144.90	1038.0
146.00	3749.0
147.00	10790.0
148.00	24400.0
149.00	5509.0
150.00	1489.0
151.00	2670.0
151.80	1433.0
153.00	6598.0
154.00	4796.0
155.00	11005.0
156.00	17088.0
157.00	2933.0
158.00	4014.0
159.00	3266.0
160.00	6778.0
161.00	8787.0
162.00	2818.0
163.10	739.0
163.90	1069.0
165.00	7426.0
166.00	5984.0
167.00	43008.0
168.00	24184.0
169.00	3792.0
170.00	1282.0
171.00	1934.0
171.90	3710.0
172.90	4577.0
174.00	8423.0
175.00	16968.0
176.00	4490.0
177.00	7505.0
178.00	2521.0
178.90	29064.0
180.00	21080.0
181.00	9990.0
182.00	1596.0
183.00	787.0
183.90	2565.0
185.00	14291.0
186.00	113712.0
187.00	30616.0
188.00	3529.0
189.00	7368.0
190.00	1325.0
191.00	3981.0
192.00	10046.0
193.00	11195.0
194.00	2222.0
195.00	1145.0
196.00	23904.0
197.00	4467.0
197.90	836096.0
199.00	57280.0
200.00	4240.0
201.60	3926.0
203.00	5493.0
204.00	29240.0
205.00	48352.0
206.00	207040.0
207.00	33728.0
207.90	7492.0
209.00	3295.0
210.00	3137.0
211.00	8051.0
212.90	756.0
214.10	279.0
215.00	2195.0
216.00	4921.0
217.00	52576.0
218.00	7927.0
219.00	650.0
221.00	33672.0
223.00	12690.0
224.00	116360.0
225.00	29088.0
226.10	3585.0
227.00	50312.0
228.00	7266.0
229.00	10161.0
230.00	1503.0
231.00	4177.0

Instrument :
BNA_N
ClientSampleId :
DFTPP348

231.90	748.0
232.90	1056.0
234.00	3138.0
235.00	3562.0
235.90	1955.0
237.00	4281.0
238.00	758.0
239.00	2034.0
240.00	1730.0
241.00	2587.0
242.00	6106.0
243.00	6949.0
244.00	89656.0
245.10	12421.0
246.00	18472.0
247.00	3644.0
247.90	676.0
249.00	3427.0
250.00	518.0
250.90	666.0
252.00	765.0
252.90	1996.0
254.00	3562.0
255.00	441856.0
256.00	67568.0
257.00	5741.0
258.00	26728.0
259.00	4504.0
259.90	803.0
261.00	718.0
263.00	325.0
264.10	836.0
264.90	10838.0
266.00	1632.0
267.00	375.0
268.10	157.0
269.90	406.0
271.00	1056.0
272.10	1138.0
273.00	12999.0
274.00	38056.0
275.00	210560.0
276.00	27000.0
276.90	18256.0
277.90	2972.0
278.90	729.0
281.00	931.0
281.90	654.0
283.00	1969.0
283.90	1304.0
285.00	2980.0
285.90	518.0
288.00	232.0
289.00	841.0
290.00	518.0
290.90	551.0
291.90	887.0
293.00	3564.0
294.00	996.0
295.00	1386.0
296.00	57576.0
297.00	8677.0
298.00	631.0
301.00	822.0
302.00	972.0
303.00	6499.0
304.00	1444.0
304.90	416.0
306.90	167.0
307.90	878.0
309.00	477.0
310.00	808.0
310.90	187.0
311.90	225.0
313.00	542.0
314.00	2727.0
315.00	6692.0
316.10	3611.0
317.00	810.0
319.90	216.0
321.00	1758.0
322.00	797.0
323.10	19104.0
324.00	3329.0
324.90	297.0
326.10	309.0
326.90	3094.0
328.00	1524.0
329.00	416.0
332.00	1247.0
333.00	1659.0
334.00	12770.0
335.00	3302.0
336.00	432.0
339.00	327.0
339.90	191.0

Instrument :
BNA_N
ClientSampleId :
DFTPP348

341.00	2167.0
342.00	728.0
343.00	151.0
346.00	3896.0
346.90	778.0
350.00	180.0
350.90	295.0
352.00	5537.0
353.00	4062.0
354.00	5127.0
355.00	1300.0
356.00	185.0
358.90	460.0
364.90	24712.0
365.90	3469.0
367.10	260.0
369.90	441.0
371.00	1293.0
372.00	9610.0
373.10	2932.0
373.90	291.0
376.90	260.0
383.00	2664.0
383.80	684.0
385.00	238.0
389.90	860.0
391.00	958.0
391.90	793.0
400.90	681.0
402.00	4104.0
403.00	4888.0
404.00	2197.0
405.00	415.0
415.00	216.0
421.00	4264.0
422.00	4162.0
423.10	29080.0
424.00	8625.0
425.00	1214.0
441.00	74976.0
442.10	499328.0
443.10	81328.0
444.00	8477.0
444.90	608.0

Instrument :
BNA_N
ClientSampleId :
DFTPP348

m/z	Abundance
37.00	927.0
38.00	2391.0
39.00	14431.0
40.00	1511.0
41.00	749.0
42.00	154.0
43.00	459.0
44.00	3384.0
44.90	449.0
47.90	196.0
49.00	1933.0
50.00	57984.0
51.00	217536.0
52.10	10937.0
53.00	455.0
55.00	1200.0
56.00	6226.0
57.00	15512.0
57.90	765.0
58.90	213.0
60.00	192.0
61.00	3200.0
62.00	3479.0
63.00	9585.0
63.90	1983.0
65.00	5064.0
65.90	993.0
67.00	397.0
68.00	4391.0
69.00	252800.0
70.00	1388.0
71.10	198.0
72.00	167.0
73.00	2962.0
74.00	27624.0
75.00	42344.0
76.00	14701.0
77.00	305152.0
78.00	20544.0
79.00	21552.0
80.00	15379.0
81.00	22624.0
82.00	4952.0
83.00	5097.0
83.90	712.0
85.00	3658.0
86.00	7199.0
87.00	3040.0
88.00	1378.0
89.00	722.0
90.00	207.0
91.00	5168.0
91.90	6301.0
93.00	39368.0
94.00	2492.0
94.90	755.0
96.00	2136.0
97.00	941.0
98.00	30536.0
99.00	24656.0
99.90	2007.0
101.00	13268.0
101.90	686.0
103.00	4402.0
104.00	8488.0
105.00	8179.0
106.00	2835.0
107.00	106472.0
108.00	16416.0
109.00	3072.0
110.00	193088.0
111.00	28536.0
112.00	3902.0
113.00	1343.0
113.90	309.0
115.00	450.0
116.00	5891.0
117.00	95936.0
118.00	7348.0
119.00	997.0
120.00	1338.0
120.90	540.0
122.00	7674.0
123.00	10854.0
123.90	4985.0
125.00	4503.0
127.00	378560.0
128.00	27872.0
129.00	141696.0
130.00	12216.0
130.90	2435.0
132.00	1398.0

Instrument :
BNA_N
ClientSampleId :
DFTPP348

133.00	942.0
134.00	4605.0
135.00	11796.0
136.00	4974.0
137.00	6712.0
137.90	1420.0
139.00	900.0
140.00	1685.0
141.00	18008.0
142.00	6571.0
143.00	4079.0
144.00	1379.0
145.00	1153.0
146.00	3418.0
147.00	10531.0
147.90	23376.0
149.00	4766.0
150.00	1045.0
151.00	2425.0
152.00	1261.0
153.00	5940.0
154.00	4862.0
155.00	9873.0
156.00	17040.0
157.00	3095.0
158.00	3858.0
159.00	2726.0
160.00	6190.0
161.00	9263.0
162.00	2889.0
163.00	848.0
163.90	1141.0
164.90	7594.0
166.00	5879.0
167.00	41872.0
168.00	24064.0
169.00	3384.0
169.90	1180.0
171.00	1633.0
171.90	3733.0
173.00	4371.0
174.00	8154.0
175.00	17016.0
176.00	3896.0
177.00	7615.0
177.90	2788.0
178.90	29056.0
180.00	21192.0
181.00	10129.0
182.00	1607.0
182.90	953.0
183.90	2514.0
185.00	14513.0
186.00	114416.0
187.00	33840.0
188.00	2772.0
189.00	7004.0
189.90	1380.0
191.00	3922.0
192.00	9856.0
193.00	11605.0
194.00	2449.0
194.90	941.0
196.00	24584.0
196.90	4066.0
198.00	863104.0
199.00	59056.0
200.00	3755.0
201.40	3619.0
203.00	5566.0
204.00	29560.0
205.00	51040.0
206.00	225920.0
207.00	32128.0
208.00	8574.0
209.00	3055.0
210.20	3742.0
211.00	8738.0
213.00	570.0
213.90	244.0
215.00	2383.0
216.00	4241.0
217.00	57256.0
218.00	7385.0
219.00	816.0
221.00	35920.0
223.00	12397.0
224.00	117424.0
225.00	31648.0
226.10	3634.0
227.00	51616.0
228.00	6714.0
229.00	10766.0
230.00	1479.0
231.00	3962.0
232.00	878.0

Instrument :
BNA_N
ClientSampleId :
DFTPP348

232.90	1017.0
233.90	3454.0
235.00	3618.0
236.00	2704.0
237.00	4891.0
237.90	711.0
239.00	2036.0
240.00	1542.0
240.90	2900.0
242.00	6724.0
243.00	6911.0
244.00	95872.0
245.00	12416.0
246.00	19768.0
247.00	4063.0
247.90	876.0
249.00	3388.0
249.90	529.0
250.90	974.0
252.00	838.0
253.00	1957.0
255.00	491200.0
256.00	73632.0
257.00	5461.0
258.00	28008.0
258.90	4398.0
260.00	895.0
260.90	861.0
261.80	201.0
263.00	264.0
263.90	646.0
265.00	12121.0
265.90	1656.0
266.90	332.0
268.00	232.0
268.90	178.0
270.00	638.0
271.00	1080.0
272.00	1421.0
273.00	13852.0
274.00	40216.0
275.00	241600.0
276.00	30216.0
277.00	18648.0
278.00	3494.0
278.90	557.0
280.90	994.0
282.00	750.0
282.90	2114.0
284.00	1680.0
285.00	3442.0
286.00	619.0
287.90	234.0
289.00	683.0
290.10	540.0
290.90	540.0
291.90	925.0
293.00	4399.0
293.90	1039.0
295.00	1281.0
296.00	60808.0
297.00	8252.0
297.80	542.0
301.00	941.0
302.00	1171.0
303.00	7223.0
304.00	1977.0
305.00	276.0
308.00	878.0
309.00	637.0
310.00	883.0
311.00	244.0
312.00	346.0
313.00	733.0
314.00	3168.0
315.00	7321.0
316.00	3741.0
317.00	631.0
318.90	199.0
320.00	174.0
321.00	2505.0
322.00	1165.0
323.00	20376.0
324.00	3508.0
325.00	463.0
326.00	476.0
326.90	3523.0
328.00	2255.0
328.90	617.0
332.00	1342.0
333.00	1968.0
334.00	13543.0
334.90	3588.0
336.00	516.0
339.10	510.0
339.90	318.0

Instrument :
BNA_N
ClientSampleId :
DFTPP348

341.00	2744.0
342.00	582.0
345.90	4083.0
346.90	905.0
350.90	376.0
352.00	5661.0
353.00	4064.0
354.10	7017.0
355.00	1424.0
356.00	162.0
359.00	402.0
363.90	244.0
365.00	29072.0
365.90	4781.0
366.90	306.0
369.90	564.0
371.00	1549.0
372.00	9933.0
373.00	2393.0
374.00	315.0
376.90	298.0
383.00	2805.0
384.00	842.0
385.00	286.0
390.00	1215.0
391.00	1043.0
392.00	723.0
397.00	154.0
401.00	709.0
402.00	4355.0
403.00	5983.0
404.00	2586.0
405.00	409.0
409.90	167.0
414.90	240.0
421.00	5563.0
422.00	5764.0
423.00	34560.0
424.00	7988.0
425.10	1044.0
441.10	101800.0
442.10	652736.0
443.00	122384.0
444.00	10472.0
445.00	878.0

Instrument :
BNA_N
ClientSampleId :
DFTPP348

m/z	Abundance
36.00	155.0
37.00	593.0
38.00	1240.0
39.00	8344.0
40.00	1338.0
41.10	559.0
42.00	162.0
43.00	433.0
44.00	4642.0
45.00	289.0
49.00	1309.0
50.00	30064.0
51.00	117160.0
52.10	6138.0
52.90	176.0
55.00	932.0
56.00	3788.0
57.00	7813.0
58.00	555.0
58.90	184.0
59.90	190.0
61.00	1669.0
62.00	1866.0
63.00	5144.0
64.00	1008.0
65.00	3006.0
65.90	1036.0
67.00	359.0
68.00	2214.0
69.00	141248.0
70.00	919.0
71.00	168.0
73.00	2052.0
74.00	15087.0
75.00	22592.0
76.00	8010.0
77.00	165312.0
78.00	11869.0
79.00	11253.0
80.00	8321.0
81.00	12164.0
82.00	3234.0
83.00	2870.0
83.90	716.0
85.00	2367.0
86.00	3998.0
87.00	1905.0
88.00	704.0
88.90	364.0
91.00	2764.0
92.00	3589.0
93.00	22040.0
93.90	1480.0
94.90	411.0
96.00	1389.0
97.00	572.0
98.00	16776.0
99.00	13628.0
100.00	1220.0
101.00	7619.0
102.00	538.0
102.90	2642.0
104.00	4825.0
105.00	4423.0
106.10	1400.0
107.00	58056.0
108.00	9323.0
109.00	1633.0
110.00	108304.0
111.00	15215.0
112.00	1736.0
113.00	792.0
113.90	233.0
114.90	416.0
116.00	2995.0
116.90	52048.0
117.90	3790.0
119.00	666.0
120.00	748.0
120.90	383.0
122.00	3416.0
123.00	6227.0
123.90	3182.0
125.00	2505.0
127.00	217728.0
128.00	16250.0
129.00	82072.0
130.00	6961.0
131.00	1626.0
132.10	807.0
132.90	883.0
134.00	2757.0

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135.00	6914.0
135.90	2317.0
137.00	4300.0
138.00	809.0
139.00	411.0
139.90	1105.0
141.00	10639.0
141.90	4377.0
143.00	2619.0
144.00	598.0
145.00	563.0
146.00	2098.0
147.00	6040.0
147.90	13582.0
148.90	2944.0
149.90	864.0
151.10	1608.0
152.00	990.0
153.00	3705.0
154.00	3174.0
155.00	6148.0
156.00	9382.0
157.00	1646.0
158.00	2458.0
159.00	1619.0
160.00	3368.0
161.00	5587.0
161.90	1599.0
162.90	665.0
163.90	731.0
165.00	4408.0
166.00	3624.0
167.00	23984.0
168.00	15061.0
169.00	2127.0
169.90	895.0
171.00	824.0
171.90	2033.0
173.00	2647.0
174.00	5043.0
175.00	9474.0
176.00	2508.0
177.00	4878.0
177.90	1504.0
179.00	17640.0
180.00	11696.0
181.00	5652.0
182.10	952.0
182.90	452.0
183.90	1556.0
185.00	8435.0
186.00	67696.0
187.00	19672.0
188.00	1792.0
188.90	4690.0
190.00	645.0
191.00	2648.0
192.00	6206.0
193.00	7031.0
193.90	1321.0
195.00	1024.0
196.00	13834.0
197.00	2896.0
198.00	516864.0
199.00	33112.0
200.00	2339.0
201.50	2165.0
203.00	3095.0
204.00	18904.0
205.00	29984.0
206.00	136640.0
207.00	22952.0
208.00	5078.0
209.00	2082.0
211.00	5079.0
211.70	1100.0
212.80	395.0
215.00	1567.0
216.00	3094.0
217.00	32432.0
218.00	4189.0
218.90	485.0
221.00	23088.0
221.70	5396.0
223.00	7595.0
224.00	80136.0
225.00	19256.0
226.00	2164.0
227.00	31720.0
228.00	4082.0
229.00	7124.0
229.90	953.0
231.00	2632.0
231.90	324.0
233.00	480.0
233.90	2032.0

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235.00	2621.0
236.00	1637.0
237.00	2983.0
238.00	470.0
238.90	1303.0
239.90	1268.0
240.90	1596.0
242.00	3959.0
243.00	4411.0
244.00	62440.0
245.10	7651.0
246.00	12026.0
247.00	2617.0
247.90	569.0
249.00	2313.0
249.90	524.0
251.00	482.0
252.00	699.0
252.90	1451.0
255.00	322368.0
256.00	47040.0
257.00	3730.0
258.00	18608.0
258.90	2786.0
260.00	510.0
260.90	393.0
263.00	162.0
264.00	403.0
265.00	7001.0
265.90	1066.0
266.90	240.0
267.90	222.0
270.00	463.0
270.90	849.0
271.80	774.0
273.00	9862.0
274.00	26536.0
275.00	154688.0
276.00	19584.0
276.90	11218.0
278.00	1995.0
279.00	449.0
281.10	829.0
282.10	523.0
283.00	1458.0
284.00	1280.0
285.00	2332.0
285.90	428.0
288.00	167.0
289.00	552.0
290.00	463.0
290.90	284.0
292.00	628.0
293.00	2911.0
293.90	854.0
296.00	40192.0
297.00	6229.0
297.90	371.0
300.90	636.0
301.90	607.0
303.00	4752.0
304.00	1374.0
304.90	277.0
307.90	587.0
309.00	371.0
309.90	665.0
311.00	186.0
312.90	388.0
314.00	1983.0
314.90	4513.0
316.00	2836.0
317.10	495.0
320.00	199.0
321.00	1373.0
321.90	708.0
323.00	14920.0
324.00	2356.0
325.00	253.0
325.90	359.0
327.00	2840.0
328.00	1639.0
329.10	327.0
332.00	1057.0
333.00	1551.0
334.00	9974.0
335.00	2424.0
335.90	349.0
338.90	311.0
340.10	221.0
341.00	1575.0
341.90	343.0
345.90	3546.0
347.00	770.0
349.80	197.0
351.10	276.0
352.00	4218.0

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353.00	3106.0
354.00	4814.0
355.00	1058.0
359.10	339.0
360.90	162.0
364.90	21856.0
366.00	3005.0
366.90	294.0
370.00	348.0
370.90	998.0
372.00	8456.0
372.90	1622.0
373.90	188.0
376.80	313.0
382.90	1975.0
383.90	745.0
384.90	193.0
390.00	1000.0
391.00	739.0
392.00	504.0
394.90	168.0
401.00	607.0
402.00	3064.0
403.00	4436.0
403.90	1722.0
405.00	447.0
410.00	193.0
415.00	358.0
421.00	3765.0
422.00	4201.0
423.00	28424.0
424.00	5677.0
425.10	602.0
441.00	79488.0
442.10	499328.0
443.00	97072.0
444.10	8395.0
445.00	271.0

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