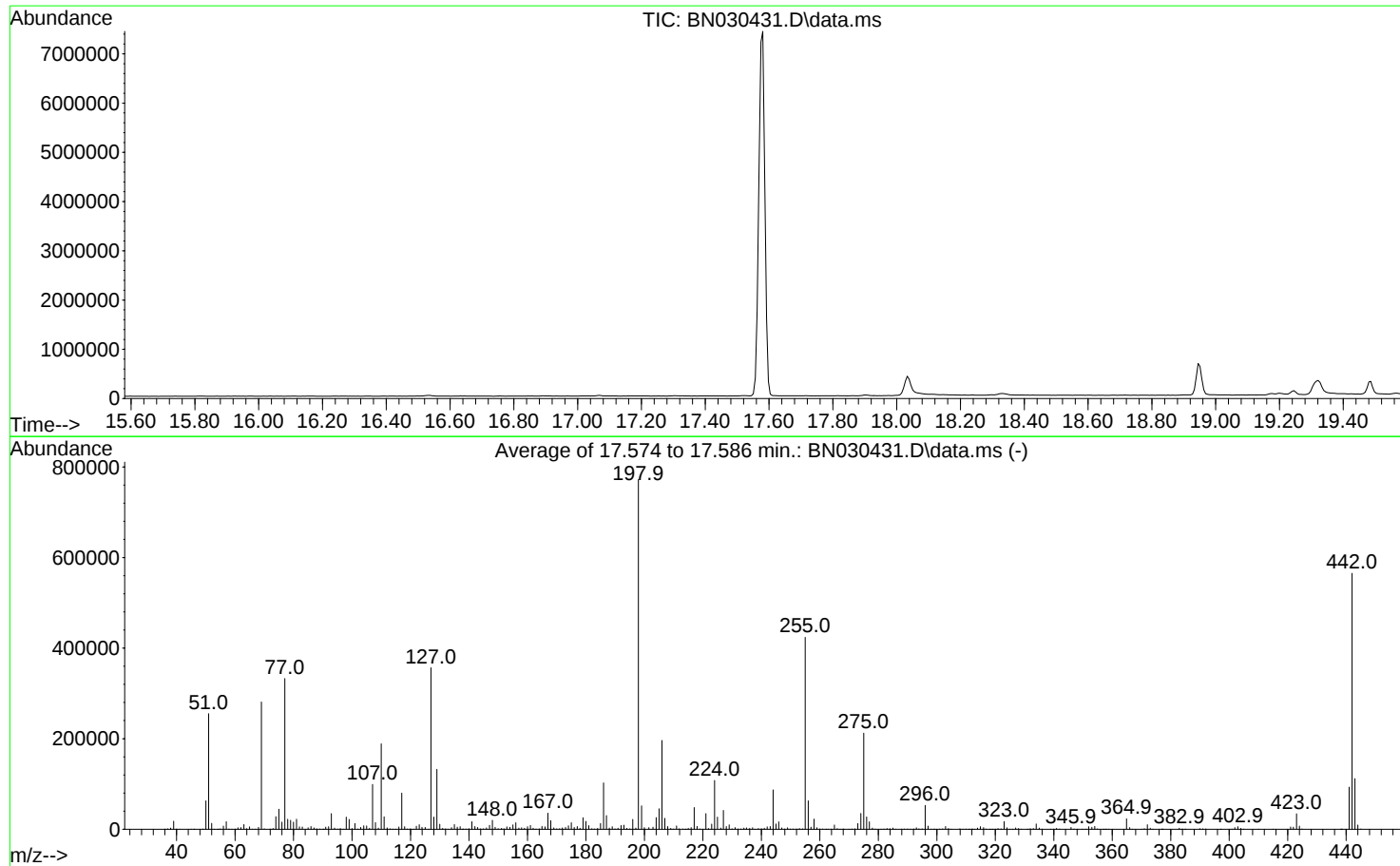


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032024\
Data File : BN030431.D
Acq On : 20 Mar 2024 15:50
Operator : MA/JU
Sample : DFTPP305
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP305

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032024.MA.M
Title : SVOA CALIBRATION
Last Update : Thu Mar 21 00:37:15 2024



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	33.0	255143	PASS
68	69	0.00	2	1.5	4272	PASS
69	198	0.00	100	36.4	281193	PASS
70	69	0.00	2	0.4	1213	PASS
127	198	10	80	46.2	356693	PASS
197	198	0.00	2	0.4	2729	PASS
198	198	100	100	100.0	772160	PASS
199	198	5	9	6.7	51805	PASS
275	198	10	60	27.5	212224	PASS
365	198	1	100	3.0	23267	PASS
441	198	0.01	100	12.0	92925	PASS
442	198	50	100	73.2	565141	PASS
443	442	15	24	19.8	111832	PASS

m/z	Abundance
35.90	498.0
36.90	235.0
37.90	402.0
39.00	496.0
39.90	3227.0
41.00	1091.0
42.00	469.0
43.00	1351.0
44.00	13351.0
44.90	403.0
47.00	1140.0
47.90	639.0
49.00	5614.0
50.00	422.0
50.90	1732.0
53.00	187.0
54.10	227.0
55.00	1073.0
56.00	441.0
57.00	759.0
57.90	187.0
59.90	234.0
63.90	172.0
64.90	200.0
66.00	242.0
67.00	321.0
68.00	385.0
69.00	684.0
70.10	382.0
71.00	512.0
73.00	772.0
73.90	156.0
76.10	177.0
77.00	323.0
78.00	223.0
79.00	251.0
81.10	313.0
82.10	332.0
83.00	742.0
84.00	4938.0
84.90	433.0
85.90	2846.0
87.90	402.0
91.00	321.0
92.90	181.0
96.00	216.0
97.00	364.0
98.10	199.0
102.80	207.0
105.00	183.0
109.00	190.0
111.10	228.0
119.10	215.0
132.90	236.0
147.00	236.0
167.00	284.0
190.90	266.0
193.00	196.0
207.00	1202.0
207.90	467.0
209.00	231.0
281.00	302.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
35.00	554.0
37.00	1441.0
38.00	4200.0
39.00	22264.0
40.00	3505.0
41.00	1491.0
42.00	328.0
43.00	1072.0
44.00	11720.0
45.00	800.0
45.90	201.0
46.90	1030.0
47.90	639.0
49.00	6917.0
50.00	77104.0
51.00	319936.0
52.00	16217.0
53.00	635.0
54.10	158.0
54.90	1974.0
56.00	8905.0
57.00	21184.0
58.00	1141.0
58.90	501.0
60.00	425.0
61.00	3597.0
62.00	4957.0
63.00	12255.0
64.00	1943.0
65.00	6938.0
66.00	653.0
67.00	576.0
68.00	5637.0
69.00	340160.0
70.00	1964.0
71.00	337.0
71.90	269.0
73.00	3191.0
74.00	34296.0
75.00	53392.0
76.00	20280.0
77.10	406848.0
78.00	26440.0
79.00	24488.0
80.00	18816.0
81.00	27688.0
82.00	6797.0
83.00	6810.0
84.00	4723.0
85.00	4798.0
86.00	9940.0
87.00	3629.0
87.90	1452.0
89.00	724.0
91.00	5657.0
92.00	6788.0
93.00	42624.0
94.00	3100.0
95.10	612.0
96.10	2277.0
97.10	917.0
98.00	32416.0
99.00	26392.0
100.00	2161.0
101.00	15255.0
101.90	705.0
103.00	5166.0
104.00	9084.0
105.00	8643.0
106.00	2663.0
107.00	118296.0
108.00	18520.0
109.10	3318.0
110.00	226752.0
111.00	33168.0
112.00	3718.0
113.00	1295.0
114.10	362.0
114.90	489.0
116.00	6015.0
117.00	95144.0
118.00	7284.0
119.00	871.0
119.90	1353.0
121.00	650.0
122.00	7351.0
123.00	11724.0
124.00	4895.0
125.00	4735.0
127.00	411264.0
128.00	31256.0
129.00	155648.0

Instrument :
BNA_N
ClientSampleId :
DFTPP305

130.00	13063.0
131.00	2383.0
132.00	1265.0
133.00	839.0
134.00	3985.0
135.00	13131.0
136.00	5308.0
137.00	6478.0
137.80	1577.0
139.00	765.0
140.00	1751.0
141.00	19080.0
142.00	6856.0
143.00	4843.0
144.00	1289.0
145.00	1012.0
145.90	3448.0
147.00	10702.0
148.00	24104.0
148.90	4591.0
150.00	1322.0
151.10	2600.0
152.00	1516.0
153.00	5971.0
154.00	4989.0
155.00	10848.0
156.00	16440.0
157.10	3291.0
158.00	3716.0
159.00	2525.0
160.00	6249.0
161.00	9431.0
162.00	2584.0
162.90	732.0
164.00	942.0
165.00	6787.0
166.00	6344.0
167.00	40576.0
168.00	22928.0
169.00	3571.0
170.00	1229.0
171.00	1656.0
171.90	3647.0
173.00	4964.0
174.00	8677.0
175.00	16318.0
176.00	4915.0
177.00	6711.0
178.00	2498.0
179.00	28968.0
180.00	21000.0
181.00	8811.0
182.00	1654.0
182.90	823.0
184.00	2355.0
185.00	14992.0
186.00	118456.0
187.00	35248.0
188.00	3374.0
189.00	6333.0
189.90	972.0
191.00	2841.0
192.00	9818.0
193.00	11505.0
194.00	2289.0
195.00	1430.0
196.00	24464.0
197.10	4790.0
197.90	895040.0
199.00	61048.0
199.90	4015.0
201.50	3796.0
203.00	4806.0
204.00	29928.0
205.00	51152.0
206.00	214272.0
207.00	30696.0
208.00	7531.0
209.00	2423.0
211.00	7974.0
211.80	1739.0
213.00	626.0
213.90	196.0
215.00	2319.0
216.00	4101.0
217.00	51944.0
218.00	7566.0
218.90	712.0
221.00	38000.0
223.00	12654.0
224.00	120848.0
225.00	27840.0
226.10	2870.0
227.00	46672.0
228.00	6512.0
229.00	10908.0

Instrument :
BNA_N
ClientSampleId :
DFTPP305

230.00	1164.0
231.00	4113.0
232.00	831.0
233.00	861.0
234.00	3075.0
234.90	3313.0
236.00	2147.0
237.00	3465.0
237.90	494.0
239.00	1918.0
240.00	1582.0
241.00	2584.0
242.00	5838.0
243.00	6219.0
244.00	94224.0
245.00	13473.0
246.00	18320.0
246.90	2974.0
247.90	775.0
249.00	3353.0
249.90	717.0
250.90	778.0
252.00	926.0
253.00	2019.0
255.00	459328.0
256.00	71040.0
256.90	5181.0
258.00	23688.0
259.00	3719.0
260.00	779.0
260.90	732.0
262.90	367.0
264.00	583.0
264.90	9874.0
265.90	1410.0
267.00	316.0
267.80	230.0
269.90	531.0
270.90	904.0
272.00	1355.0
273.00	13674.0
274.00	37408.0
275.00	220736.0
276.00	29008.0
277.00	17384.0
278.00	3390.0
279.00	608.0
280.90	448.0
281.90	641.0
283.00	1505.0
283.90	1010.0
285.00	3395.0
286.00	568.0
288.10	209.0
288.90	610.0
290.00	717.0
291.10	467.0
292.10	980.0
293.00	4053.0
293.90	1034.0
295.00	1188.0
296.00	54592.0
297.00	7424.0
297.90	543.0
301.10	795.0
302.00	1126.0
303.00	5701.0
304.00	1760.0
305.00	391.0
307.90	1124.0
308.90	591.0
309.90	679.0
310.90	257.0
311.80	153.0
312.90	433.0
313.90	2944.0
314.90	6603.0
316.00	3683.0
316.90	676.0
318.00	173.0
318.90	158.0
320.00	172.0
321.00	1914.0
322.00	1046.0
323.00	16696.0
324.00	3477.0
325.00	345.0
325.90	524.0
326.90	3235.0
327.90	1925.0
328.90	375.0
330.90	163.0
332.00	1302.0
333.00	1643.0
334.00	12197.0
335.00	2668.0

Instrument :
BNA_N
ClientSampleId :
DFTPP305

336.00	478.0
339.00	400.0
339.90	524.0
341.00	2257.0
342.00	769.0
345.90	4142.0
347.00	806.0
349.90	208.0
351.00	308.0
351.90	5990.0
353.00	4252.0
354.00	6253.0
355.00	1404.0
357.70	181.0
358.80	494.0
364.90	21296.0
366.00	3777.0
366.90	202.0
370.10	573.0
371.00	1483.0
372.00	9149.0
373.00	2076.0
374.00	226.0
376.80	261.0
382.90	2274.0
383.80	883.0
384.80	198.0
389.90	1393.0
391.00	972.0
392.00	799.0
397.00	183.0
400.90	483.0
401.90	3785.0
402.90	5294.0
404.00	1736.0
404.90	232.0
410.00	276.0
414.80	268.0
421.00	4284.0
421.90	4209.0
423.00	32896.0
424.00	7575.0
424.90	504.0
438.40	169.0
441.00	82144.0
442.00	546816.0
443.00	107376.0
444.00	9581.0
445.00	683.0

Instrument :
BNA_N
ClientSampleId :
DFTPP305

m/z	Abundance
36.00	774.0
37.00	1137.0
38.00	3409.0
39.00	20120.0
40.00	3147.0
41.00	1522.0
41.90	462.0
43.00	1098.0
44.00	11779.0
45.00	866.0
47.00	1141.0
48.00	613.0
49.00	6752.0
50.00	71368.0
51.00	291264.0
52.00	14749.0
53.00	611.0
54.00	333.0
55.00	2282.0
56.00	8431.0
57.00	20256.0
58.00	1214.0
58.90	445.0
59.90	404.0
61.00	4270.0
62.00	4176.0
63.00	11973.0
64.00	1669.0
65.00	6291.0
66.00	613.0
67.00	850.0
68.00	5507.0
69.00	323328.0
70.00	1790.0
71.00	380.0
71.80	198.0
73.00	2887.0
74.00	31784.0
75.00	51712.0
76.00	17944.0
77.00	381888.0
78.00	26040.0
79.00	22888.0
80.00	17864.0
81.00	25536.0
82.00	6334.0
83.00	6342.0
83.90	4560.0
85.00	4431.0
86.00	9193.0
87.00	3272.0
88.00	1798.0
88.90	781.0
90.10	229.0
91.00	6149.0
92.00	6178.0
93.00	39248.0
94.00	3206.0
95.10	654.0
96.00	2109.0
97.00	862.0
98.00	30664.0
99.00	24720.0
100.00	2212.0
101.00	15070.0
101.90	756.0
103.00	4645.0
104.00	9370.0
105.00	9041.0
106.00	2994.0
107.00	113304.0
108.00	16904.0
109.00	3551.0
110.00	217408.0
111.00	31904.0
112.00	3829.0
113.00	1469.0
113.90	213.0
115.00	479.0
116.00	5441.0
117.00	91032.0
118.00	6112.0
118.90	827.0
120.00	1471.0
121.10	503.0
122.00	7867.0
123.00	12335.0
123.90	5235.0
125.00	4944.0
127.00	420224.0
128.00	30216.0
129.00	156352.0

Instrument :
BNA_N
ClientSampleId :
DFTPP305

130.00	12830.0
131.00	2484.0
132.00	1484.0
133.00	667.0
134.00	4787.0
135.00	11625.0
136.00	5614.0
137.00	7096.0
138.10	1538.0
139.00	763.0
139.90	1411.0
141.00	20264.0
142.00	7406.0
142.90	4886.0
144.00	1155.0
144.90	1106.0
146.00	3866.0
147.00	10545.0
148.00	22216.0
149.00	5162.0
150.00	1870.0
151.10	2450.0
151.90	1368.0
152.90	6445.0
154.00	4910.0
155.00	11318.0
156.00	16432.0
157.00	3051.0
158.00	3631.0
159.00	2685.0
160.00	6504.0
161.00	9987.0
162.00	2444.0
162.90	715.0
164.00	1194.0
164.90	7386.0
166.00	5975.0
167.00	42320.0
168.00	21512.0
169.00	3402.0
170.00	1357.0
171.00	1715.0
171.90	3264.0
173.00	4667.0
174.00	9144.0
175.00	17168.0
176.00	4405.0
177.00	7484.0
178.00	2539.0
179.00	30056.0
180.00	19416.0
181.00	9358.0
182.00	1722.0
182.90	1017.0
184.00	2213.0
185.00	14503.0
186.00	119528.0
187.00	34992.0
188.00	3311.0
189.00	7229.0
189.90	1356.0
191.00	3414.0
192.00	9770.0
193.00	10544.0
194.00	2342.0
195.00	1447.0
196.00	25832.0
198.00	903040.0
199.00	59536.0
200.00	4518.0
201.50	4100.0
202.90	5755.0
204.00	29880.0
205.00	53008.0
206.00	233216.0
207.00	28856.0
208.00	7719.0
209.00	2629.0
211.00	8441.0
213.10	662.0
213.90	185.0
215.00	2497.0
216.00	4732.0
217.00	57768.0
218.00	7302.0
219.00	606.0
221.00	40616.0
223.00	13351.0
224.00	124072.0
225.00	31992.0
226.10	3190.0
227.00	48856.0
228.00	7263.0
229.00	11785.0
229.90	1493.0
231.00	4380.0

Instrument :
BNA_N
ClientSampleId :
DFTPP305

232.00	757.0
233.00	829.0
234.00	3040.0
234.90	3613.0
236.00	2287.0
237.00	3864.0
237.90	581.0
238.90	2055.0
240.00	1314.0
241.00	2888.0
242.00	6304.0
243.00	7333.0
244.00	102648.0
245.00	13174.0
245.90	19464.0
246.90	3813.0
247.90	747.0
248.90	3888.0
249.90	916.0
250.90	652.0
252.00	931.0
253.00	2075.0
255.00	505664.0
256.00	70760.0
257.00	5201.0
258.00	27512.0
259.00	4403.0
259.90	921.0
261.00	911.0
262.00	237.0
262.90	326.0
264.00	658.0
265.00	11089.0
265.90	1717.0
266.90	267.0
268.00	180.0
269.90	576.0
271.00	878.0
272.00	1533.0
273.00	15840.0
274.00	42592.0
275.00	245504.0
276.00	31560.0
276.90	19544.0
277.90	2981.0
278.90	726.0
280.90	453.0
282.00	697.0
282.90	2219.0
284.00	1547.0
285.00	3152.0
285.90	692.0
288.00	302.0
289.00	796.0
290.00	604.0
290.90	473.0
292.00	702.0
293.00	3875.0
293.90	992.0
295.00	1163.0
296.00	63488.0
297.00	9256.0
297.90	629.0
299.00	209.0
301.00	836.0
302.00	985.0
303.00	7671.0
304.00	1720.0
304.90	209.0
307.90	969.0
308.90	606.0
310.00	901.0
312.90	718.0
313.90	3598.0
314.90	6543.0
316.00	4329.0
317.00	774.0
319.90	356.0
321.00	1866.0
321.90	1154.0
323.00	19352.0
324.00	4007.0
324.90	306.0
326.00	450.0
327.00	3829.0
328.00	2024.0
329.00	426.0
331.90	1526.0
333.00	2534.0
334.00	13343.0
335.00	3358.0
335.90	448.0
338.90	412.0
339.90	241.0
340.90	2260.0
342.00	496.0

Instrument :
BNA_N
ClientSampleId :
DFTPP305

345.90	4524.0
346.90	847.0
347.90	153.0
349.90	223.0
350.90	442.0
352.00	6729.0
353.00	5094.0
354.00	7592.0
354.90	1163.0
356.90	171.0
358.90	612.0
364.90	27376.0
366.00	4088.0
366.80	324.0
370.00	665.0
370.90	1841.0
372.00	12109.0
373.00	2838.0
373.90	319.0
376.90	305.0
382.90	2885.0
384.00	933.0
384.90	169.0
390.00	1608.0
391.00	1218.0
392.00	1047.0
396.90	156.0
400.90	703.0
401.90	4194.0
403.00	6945.0
404.00	2618.0
405.00	249.0
410.00	201.0
414.90	428.0
421.00	5769.0
422.00	5553.0
423.00	38680.0
424.00	8238.0
424.90	693.0
441.00	110352.0
442.00	632896.0
443.00	123848.0
444.00	10745.0
445.00	791.0

Instrument :
BNA_N
ClientSampleId :
DFTPP305

m/z	Abundance
36.00	621.0
37.00	1327.0
38.00	1815.0
39.00	12237.0
39.90	3294.0
41.00	1141.0
42.10	379.0
43.00	1387.0
44.00	13241.0
44.90	511.0
45.90	211.0
47.00	1066.0
47.90	533.0
49.00	5405.0
50.00	41712.0
51.00	159424.0
52.00	8130.0
53.00	587.0
54.00	220.0
55.00	1803.0
56.00	5180.0
57.00	11581.0
58.00	609.0
59.00	260.0
59.90	335.0
61.00	2050.0
62.00	2277.0
63.00	7139.0
64.00	1100.0
65.00	3527.0
66.00	392.0
67.00	521.0
68.00	2827.0
69.00	182144.0
70.00	1031.0
71.10	515.0
73.00	1831.0
74.00	18168.0
75.00	28192.0
76.00	9350.0
77.00	211008.0
78.00	14307.0
79.00	12855.0
80.00	11174.0
81.00	14606.0
82.00	3755.0
83.00	3901.0
84.00	4690.0
85.00	2418.0
86.00	7070.0
87.00	1873.0
88.00	1056.0
88.90	415.0
90.00	222.0
91.00	3490.0
92.00	3898.0
93.00	22784.0
94.00	1598.0
95.00	621.0
96.00	1260.0
97.10	553.0
98.00	18080.0
99.00	14458.0
100.00	1223.0
101.00	8428.0
101.90	671.0
103.00	2887.0
104.00	4928.0
104.90	4900.0
106.00	1743.0
107.00	65576.0
108.00	9036.0
109.10	1756.0
110.00	122664.0
111.00	17928.0
111.90	1929.0
112.90	728.0
113.90	216.0
115.00	388.0
116.00	3486.0
117.00	53432.0
118.00	3478.0
119.00	624.0
120.00	746.0
121.10	341.0
122.00	4531.0
123.00	6558.0
124.00	2806.0
125.00	2749.0
126.20	1396.0
127.00	238592.0
128.00	18824.0

Instrument :
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129.00	85456.0
130.00	7305.0
131.00	1250.0
132.00	861.0
132.90	507.0
134.00	2596.0
135.00	6979.0
136.00	2972.0
137.00	3906.0
138.00	648.0
138.90	555.0
139.90	1109.0
141.00	11231.0
142.00	3909.0
142.90	2773.0
143.90	593.0
145.00	657.0
145.90	1842.0
147.00	6141.0
148.00	13442.0
149.00	3099.0
150.00	1109.0
151.10	1393.0
151.90	704.0
153.00	3772.0
154.00	3054.0
155.00	6897.0
156.00	10156.0
157.00	2134.0
158.00	2494.0
158.90	1641.0
160.00	4153.0
161.00	5821.0
161.90	1741.0
163.00	489.0
164.00	655.0
165.00	4754.0
166.00	3793.0
167.00	25128.0
168.00	13314.0
169.00	2193.0
170.10	673.0
170.90	1071.0
172.00	2322.0
173.00	2990.0
174.00	5031.0
175.00	9706.0
176.00	3318.0
177.00	3981.0
177.90	1860.0
179.00	17792.0
180.00	12023.0
181.00	5785.0
182.00	1025.0
182.90	487.0
183.90	1105.0
185.00	8369.0
186.00	69856.0
187.00	20048.0
188.00	1733.0
188.90	4033.0
190.00	592.0
190.90	2008.0
192.00	5209.0
193.00	6180.0
194.00	1386.0
195.00	739.0
196.00	15273.0
197.00	3397.0
197.90	518400.0
198.90	34832.0
200.00	2559.0
201.50	2783.0
202.90	3667.0
204.00	18104.0
205.00	32032.0
206.00	140608.0
207.00	16856.0
208.00	4848.0
209.00	1515.0
210.00	2131.0
211.00	5405.0
211.90	1070.0
213.00	358.0
214.00	186.0
215.00	1464.0
215.90	2564.0
217.00	34640.0
218.00	4779.0
219.00	436.0
221.00	24872.0
221.90	4875.0
223.00	8364.0
224.00	78296.0
225.00	20784.0
226.00	1907.0

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227.00	29528.0
227.90	4170.0
228.90	6579.0
230.00	845.0
231.00	2488.0
232.00	485.0
233.00	580.0
234.00	1963.0
234.90	2754.0
236.00	1587.0
236.90	2380.0
238.00	308.0
239.00	1105.0
239.90	899.0
240.90	1697.0
242.00	3845.0
243.00	4456.0
244.00	64352.0
245.00	8503.0
245.90	11573.0
247.00	2321.0
248.00	486.0
249.00	2550.0
249.90	535.0
250.90	501.0
251.90	484.0
252.90	1250.0
254.10	2651.0
255.00	306688.0
256.00	46896.0
256.90	3521.0
258.00	16776.0
258.90	2485.0
259.90	414.0
260.90	484.0
262.90	327.0
263.80	388.0
265.00	7709.0
266.00	1056.0
269.90	387.0
270.90	564.0
272.00	717.0
273.00	9283.0
274.00	25304.0
275.00	170432.0
276.00	21560.0
277.00	12110.0
278.00	2245.0
279.00	417.0
281.00	581.0
281.90	466.0
282.90	1443.0
284.00	1126.0
285.00	1913.0
286.00	344.0
287.90	215.0
289.00	562.0
290.00	521.0
290.90	366.0
292.00	482.0
293.00	2446.0
293.80	661.0
295.00	780.0
296.00	40128.0
297.00	5006.0
298.00	393.0
300.90	544.0
302.00	812.0
303.00	5011.0
304.00	1399.0
307.90	617.0
309.00	360.0
310.00	496.0
312.10	174.0
313.00	357.0
314.00	1953.0
314.90	4461.0
316.00	2968.0
316.90	529.0
320.10	156.0
320.90	1383.0
322.00	812.0
323.00	15095.0
324.00	2518.0
324.90	250.0
326.00	357.0
326.90	2592.0
328.00	1458.0
328.90	477.0
332.00	1104.0
333.00	1446.0
334.00	9729.0
335.00	2470.0
335.90	389.0
339.00	327.0
339.90	197.0

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341.00	1792.0
342.00	527.0
345.90	3195.0
346.90	687.0
349.80	187.0
351.00	370.0
352.00	4269.0
353.00	3375.0
354.00	5224.0
354.90	806.0
358.90	285.0
364.90	21128.0
365.90	3115.0
366.90	281.0
370.00	383.0
370.90	1198.0
372.00	8708.0
373.00	2264.0
373.90	214.0
377.10	191.0
383.00	2279.0
384.00	667.0
384.90	166.0
390.00	1244.0
391.00	867.0
392.10	657.0
397.00	163.0
400.90	440.0
401.90	3381.0
403.00	5232.0
404.00	1628.0
404.90	308.0
410.00	211.0
415.00	201.0
421.00	4698.0
422.00	4496.0
423.00	30952.0
424.00	5808.0
424.90	619.0
438.10	191.0
441.00	86280.0
442.00	515712.0
443.00	104272.0
444.00	7605.0
444.90	451.0

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