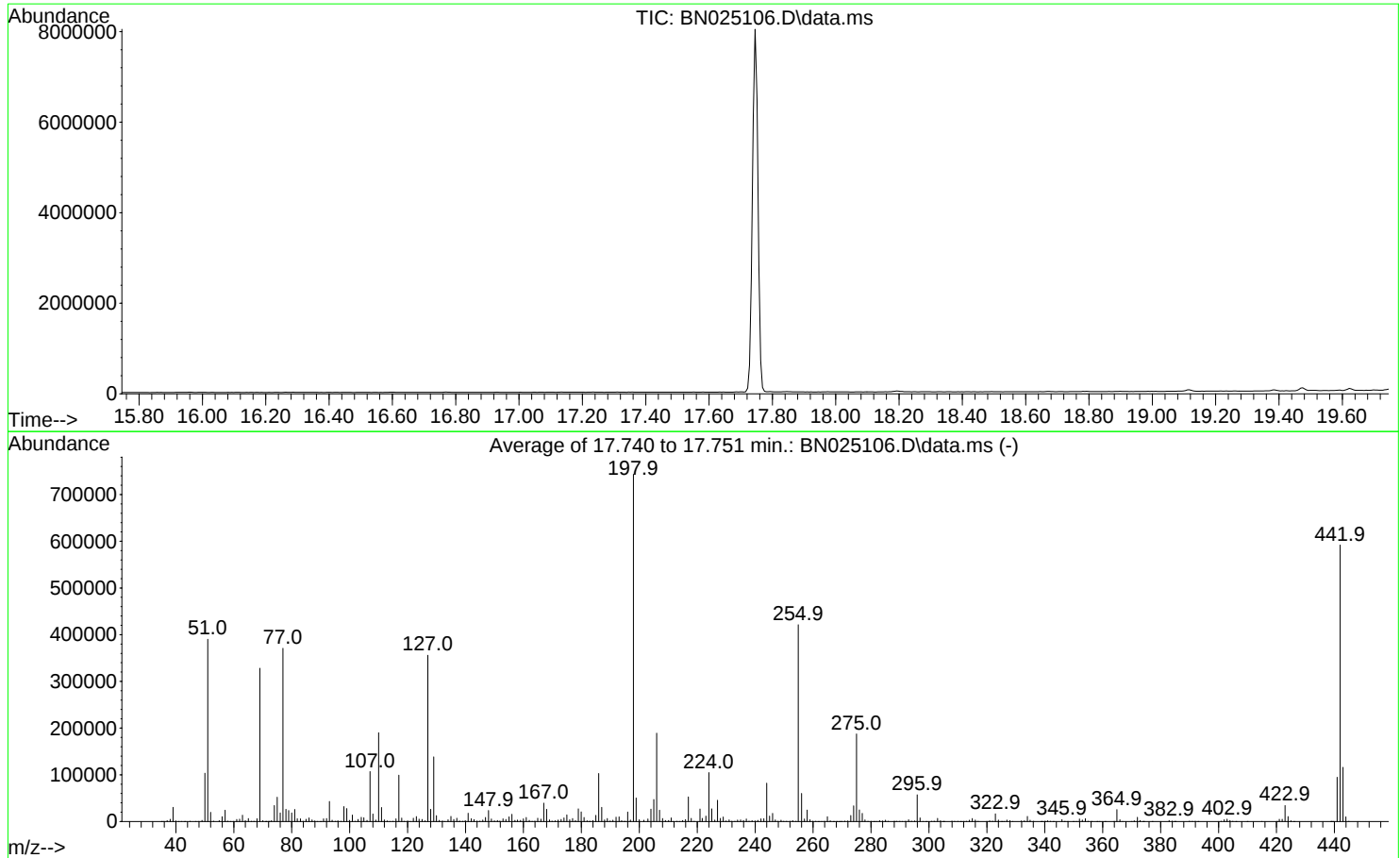


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042423\
Data File : BN025106.D
Acq On : 24 Apr 2023 09:29
Operator : CG/JU
Sample : DFTPP289
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP289

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Title : SVOA CALIBRATION
Last Update : Tue Apr 25 08:52:18 2023



AutoFind: Scans 2474, 2475, 2476; Background Corrected with Scan 2468

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	52.5	390123	PASS
68	69	0.00	2	1.8	6057	PASS
69	198	0.00	100	44.1	328168	PASS
70	69	0.00	2	0.6	1950	PASS
127	198	10	80	47.9	355989	PASS
197	198	0.00	2	0.4	3161	PASS
198	198	100	100	100.0	743360	PASS
199	198	5	9	6.8	50507	PASS
275	198	10	60	25.2	187605	PASS
365	198	1	100	3.4	25451	PASS
441	198	0.01	100	12.7	94667	PASS
442	198	50	100	79.6	591979	PASS
443	442	15	24	19.6	116229	PASS

m/z	Abundance
35.90	201.0
37.90	180.0
39.10	356.0
39.90	2113.0
41.10	529.0
43.10	709.0
44.00	10477.0
45.00	668.0
47.00	176.0
49.00	516.0
51.10	234.0
55.00	342.0
56.00	160.0
58.90	290.0
69.00	173.0
73.00	1971.0
74.00	337.0
74.90	806.0
76.90	578.0
78.00	234.0
78.80	164.0
81.90	171.0
83.00	179.0
84.00	248.0
85.90	157.0
88.70	158.0
89.00	158.0
95.90	796.0
96.80	246.0
103.00	194.0
104.80	192.0
111.00	159.0
118.90	387.0
132.90	663.0
134.00	155.0
134.90	256.0
146.90	750.0
148.90	180.0
177.00	498.0
190.90	790.0
192.00	199.0
193.00	635.0
193.80	203.0
207.00	7365.0
208.00	1323.0
209.00	861.0
221.00	419.0
264.90	266.0
267.00	323.0
267.90	186.0
280.90	1202.0
281.80	385.0
283.00	199.0
326.80	217.0
340.80	253.0
355.10	501.0

Instrument :
BNA_N
ClientSampleId :
DFTPP289

m/z	Abundance
36.00	705.0
37.00	2033.0
38.00	5510.0
39.00	32056.0
40.00	3280.0
41.00	1137.0
42.00	278.0
43.00	630.0
44.00	9432.0
44.90	1418.0
46.90	448.0
48.00	336.0
49.00	3503.0
50.00	103424.0
51.00	392320.0
52.00	20776.0
53.00	901.0
54.90	2265.0
56.00	10517.0
57.00	24608.0
57.90	1049.0
59.00	445.0
59.90	379.0
61.00	4804.0
62.00	5321.0
63.00	13528.0
64.00	2018.0
65.00	6486.0
66.00	501.0
67.00	634.0
68.00	6144.0
69.00	328064.0
70.00	1924.0
70.90	294.0
71.90	230.0
73.00	3580.0
74.00	34984.0
75.00	52816.0
76.00	18256.0
77.00	367808.0
78.00	26352.0
79.00	23208.0
80.00	17976.0
81.00	25200.0
81.90	6364.0
83.00	6055.0
83.90	986.0
84.90	4855.0
86.00	8039.0
87.00	3572.0
87.90	1384.0
89.00	632.0
90.90	5506.0
92.00	6401.0
93.00	41520.0
94.00	2825.0
95.10	854.0
96.00	2647.0
97.10	813.0
98.00	31552.0
99.00	28024.0
100.00	2410.0
101.00	13256.0
102.00	517.0
102.90	4177.0
104.00	8916.0
105.00	8222.0
106.00	2555.0
107.00	101592.0
108.00	16153.0
109.00	2857.0
110.00	181568.0
111.00	30464.0
112.00	3554.0
112.90	1243.0
113.90	274.0
114.90	599.0
116.00	5387.0
117.00	93704.0
118.00	7605.0
118.90	1129.0
120.00	1016.0
121.00	572.0
122.00	5980.0
123.00	9928.0
124.00	5194.0
125.00	3764.0
126.00	1394.0
127.00	334144.0
128.00	25488.0
129.00	129744.0
130.00	12050.0

Instrument :
BNA_N
ClientSampleId :
DFTPP289

130.90	2385.0
132.10	1062.0
132.90	1031.0
133.90	3892.0
135.00	10732.0
136.00	4194.0
137.00	7561.0
138.00	1163.0
139.00	697.0
139.90	1828.0
140.90	16082.0
142.00	5987.0
143.00	3867.0
143.90	1020.0
145.00	922.0
145.90	2683.0
147.00	9058.0
148.00	21544.0
149.00	6017.0
150.00	1620.0
151.00	2159.0
152.90	5147.0
153.90	4200.0
155.00	9471.0
156.00	14492.0
157.00	2484.0
158.00	2908.0
158.90	2370.0
160.00	4650.0
161.00	7842.0
161.90	2771.0
163.00	830.0
164.00	1274.0
164.90	6600.0
166.00	4991.0
167.00	36160.0
168.00	26160.0
169.00	3698.0
169.90	1003.0
171.00	1358.0
171.90	2722.0
173.00	3879.0
174.00	7095.0
175.00	12643.0
176.00	4091.0
176.90	5950.0
178.00	1918.0
179.00	24416.0
180.00	19312.0
180.90	8631.0
181.90	1553.0
182.70	659.0
183.00	691.0
183.90	1826.0
185.00	12303.0
186.00	91680.0
187.00	27488.0
188.00	3642.0
188.90	6039.0
190.00	1161.0
191.00	3430.0
192.00	7945.0
193.00	9223.0
194.00	1776.0
194.90	993.0
196.00	17608.0
197.90	671104.0
198.90	45632.0
200.00	3652.0
201.60	2611.0
202.90	4361.0
204.00	23168.0
205.00	41608.0
206.00	165888.0
207.00	28544.0
208.00	7689.0
209.00	3018.0
211.00	6385.0
211.70	1505.0
212.90	550.0
213.90	285.0
214.90	1989.0
215.90	3379.0
216.90	45064.0
217.90	5543.0
219.10	453.0
220.90	23336.0
221.80	6389.0
223.00	10297.0
224.00	86136.0
225.00	21880.0
226.00	3211.0
227.00	39944.0
228.00	5775.0
228.90	8180.0
229.90	880.0

Instrument :
BNA_N
ClientSampleId :
DFTPP289

231.00	2679.0
231.90	591.0
233.00	555.0
233.90	2587.0
235.00	2800.0
236.00	1913.0
236.90	5251.0
237.90	669.0
239.00	1671.0
240.00	1489.0
240.90	2087.0
242.00	4849.0
243.00	4817.0
244.00	66976.0
245.00	9024.0
246.00	14350.0
246.90	3343.0
247.90	517.0
249.00	2422.0
249.90	598.0
251.00	571.0
252.00	495.0
253.00	1437.0
254.10	2270.0
254.90	346816.0
256.00	50728.0
257.00	4550.0
257.90	20064.0
259.00	3239.0
260.00	711.0
260.90	830.0
262.90	210.0
263.90	597.0
265.00	8810.0
266.00	1315.0
267.00	453.0
267.90	190.0
270.00	354.0
270.90	874.0
271.90	850.0
273.00	11003.0
274.00	26632.0
275.00	147328.0
276.00	18200.0
277.00	12966.0
277.90	3096.0
279.00	488.0
281.00	1289.0
282.00	495.0
282.90	1402.0
284.00	917.0
285.00	2367.0
285.90	431.0
287.70	247.0
288.80	465.0
289.90	505.0
290.80	345.0
292.00	700.0
292.90	3050.0
294.00	870.0
295.00	840.0
295.90	43816.0
296.90	6118.0
298.00	321.0
301.00	663.0
301.80	653.0
303.00	5270.0
303.90	1361.0
304.80	218.0
308.00	719.0
308.80	344.0
309.90	560.0
311.00	175.0
311.90	177.0
313.00	399.0
314.00	2228.0
314.90	4909.0
315.90	2562.0
317.00	519.0
320.00	262.0
320.90	1076.0
321.90	725.0
322.90	12113.0
324.00	2439.0
324.90	336.0
325.90	319.0
327.00	2535.0
328.00	1657.0
329.00	211.0
332.00	1092.0
332.90	1256.0
334.00	8301.0
335.00	2662.0
335.90	436.0
338.70	248.0
341.00	1413.0

Instrument :
BNA_N
ClientSampleId :
DFTPP289

341.90	560.0
345.90	2978.0
346.80	643.0
350.90	199.0
352.00	4107.0
352.90	2274.0
354.00	4483.0
355.00	1002.0
358.10	181.0
359.00	437.0
364.90	17216.0
365.90	3061.0
366.80	291.0
370.00	342.0
370.90	1151.0
372.00	5981.0
372.90	1622.0
373.90	206.0
383.00	1625.0
384.00	691.0
384.80	167.0
390.00	822.0
391.00	483.0
392.00	322.0
400.90	437.0
401.90	3068.0
402.90	3731.0
403.90	1933.0
404.90	498.0
405.90	161.0
409.80	249.0
415.00	318.0
420.90	3521.0
421.90	2827.0
422.90	21496.0
424.00	9430.0
425.00	1755.0
425.90	158.0
441.00	60160.0
442.00	428672.0
442.90	85792.0
444.00	7300.0
445.00	438.0

Instrument :
BNA_N
ClientSampleId :
DFTPP289

m/z	Abundance
36.00	682.0
37.00	2036.0
38.10	6243.0
39.00	35272.0
40.00	3841.0
41.00	983.0
42.00	217.0
43.00	798.0
44.00	9860.0
44.90	1459.0
46.90	432.0
48.00	398.0
49.00	3494.0
50.00	123120.0
51.00	457664.0
52.00	23208.0
53.00	1058.0
55.00	2591.0
55.90	12459.0
57.00	28224.0
57.90	1217.0
59.00	777.0
59.90	446.0
61.00	5425.0
62.00	5953.0
63.00	15842.0
64.00	2545.0
65.00	7355.0
66.00	599.0
66.90	729.0
68.00	7442.0
69.00	382016.0
70.00	2300.0
71.10	239.0
72.10	279.0
73.10	4617.0
74.00	41192.0
75.00	61680.0
76.00	21056.0
77.00	438528.0
78.00	31752.0
79.00	28256.0
80.00	22176.0
81.00	30224.0
82.00	6925.0
83.00	7210.0
84.00	857.0
84.90	6057.0
86.00	9704.0
87.00	3881.0
87.90	1519.0
88.90	653.0
89.90	185.0
90.90	6600.0
92.00	7944.0
93.00	50312.0
94.00	3294.0
95.00	849.0
96.00	2593.0
97.00	895.0
98.00	37440.0
99.00	32744.0
99.90	3087.0
101.00	17112.0
101.90	1109.0
102.90	5996.0
104.00	10737.0
105.00	9759.0
106.00	3287.0
107.00	128632.0
108.00	18800.0
109.00	3883.0
110.00	224640.0
111.00	34664.0
112.00	4106.0
113.00	1543.0
113.90	341.0
115.00	616.0
116.00	6677.0
117.00	117280.0
117.90	8388.0
118.90	1049.0
120.00	2014.0
121.00	513.0
122.00	8681.0
123.00	12811.0
124.00	5540.0
125.00	5774.0
126.10	2111.0
127.00	424576.0
128.00	31368.0
129.00	165632.0

Instrument :
BNA_N
ClientSampleId :
DFTPP289

130.00	14716.0
131.00	3243.0
132.00	1433.0
133.00	1192.0
134.00	4774.0
135.00	12726.0
135.90	5383.0
137.00	7739.0
138.00	1512.0
139.10	986.0
139.90	2209.0
140.90	21712.0
142.00	7026.0
142.90	4810.0
143.90	1122.0
145.00	1571.0
146.00	4054.0
146.90	11451.0
147.90	26976.0
149.00	6326.0
149.90	1926.0
151.00	3054.0
151.90	1601.0
153.00	6825.0
154.00	5338.0
155.00	11716.0
156.00	18048.0
157.00	3531.0
158.00	3871.0
159.00	3013.0
160.00	7533.0
161.00	9934.0
162.00	3300.0
163.00	862.0
164.00	1227.0
165.00	8670.0
166.00	5974.0
167.00	46056.0
168.00	30104.0
169.00	4085.0
169.90	1237.0
171.00	1792.0
172.00	4067.0
173.00	5419.0
174.00	9241.0
175.00	17144.0
176.00	4452.0
177.00	8460.0
178.00	2632.0
178.90	31472.0
180.00	24216.0
181.00	9729.0
182.00	1849.0
182.90	775.0
183.90	3018.0
185.00	15141.0
186.00	123328.0
187.00	36256.0
188.00	4057.0
189.00	7456.0
190.00	1367.0
190.90	4137.0
192.00	11712.0
193.00	12385.0
193.90	2737.0
194.90	1346.0
196.00	24544.0
196.90	4950.0
197.90	896128.0
198.90	60336.0
200.00	4876.0
201.50	3457.0
203.00	6541.0
204.00	31104.0
205.00	55272.0
206.00	223744.0
207.00	35696.0
208.00	8394.0
209.00	3739.0
210.10	3627.0
211.00	9504.0
212.90	649.0
214.00	181.0
214.90	2542.0
216.00	5050.0
217.00	61472.0
218.00	8344.0
218.90	892.0
221.00	31320.0
221.70	8110.0
223.00	13991.0
224.00	128896.0
225.00	32960.0
226.00	3805.0
227.00	55320.0
228.00	8173.0

Instrument :
BNA_N
ClientSampleId :
DFTPP289

229.00	12453.0
230.00	1677.0
231.00	4625.0
232.00	593.0
233.00	1046.0
234.00	3883.0
235.00	4082.0
236.00	2636.0
237.00	6488.0
237.90	1196.0
238.90	1938.0
239.90	1627.0
240.90	3188.0
242.00	6890.0
243.00	6754.0
244.00	98008.0
245.00	13863.0
246.00	21144.0
247.00	3528.0
247.90	781.0
249.00	3547.0
249.90	520.0
250.80	956.0
251.90	726.0
253.00	2309.0
254.90	481536.0
256.00	69696.0
257.00	6525.0
258.00	28936.0
259.00	4272.0
259.90	719.0
260.90	785.0
261.80	210.0
263.00	292.0
264.00	673.0
265.00	12608.0
266.00	1741.0
266.90	374.0
267.90	320.0
269.00	180.0
269.70	515.0
269.90	500.0
271.00	1279.0
272.00	1280.0
273.00	15259.0
274.00	41248.0
275.00	219264.0
276.00	30160.0
277.00	21512.0
277.90	3986.0
279.00	861.0
280.90	1242.0
281.90	938.0
282.90	2518.0
284.00	1529.0
285.00	3872.0
286.00	805.0
287.80	302.0
288.90	815.0
290.00	826.0
290.90	553.0
291.90	947.0
292.90	4400.0
293.90	1287.0
295.00	1725.0
296.00	68976.0
297.00	9056.0
298.00	605.0
299.00	237.0
301.00	1139.0
302.00	1005.0
303.00	8189.0
304.00	2106.0
305.10	533.0
308.00	851.0
308.90	667.0
309.90	837.0
310.80	208.0
311.80	375.0
313.00	813.0
314.00	3400.0
315.00	8281.0
316.00	3978.0
317.10	840.0
319.90	155.0
320.90	1935.0
322.00	1131.0
323.00	19208.0
324.00	3515.0
325.20	299.0
326.90	3998.0
327.90	2149.0
328.90	350.0
331.80	1466.0
333.00	1849.0
334.00	12573.0

Instrument :
BNA_N
ClientSampleId :
DFTPP289

334.90	3580.0
336.10	393.0
338.90	355.0
339.80	354.0
341.00	2488.0
342.00	700.0
342.90	186.0
345.90	4884.0
347.00	990.0
347.80	188.0
349.80	248.0
350.90	464.0
351.90	6059.0
353.00	4310.0
354.00	6955.0
354.90	1418.0
356.00	159.0
357.90	198.0
358.90	565.0
364.90	30032.0
365.90	4357.0
366.90	370.0
370.10	582.0
370.90	1958.0
372.00	11117.0
372.90	2726.0
374.10	407.0
377.10	183.0
382.90	2940.0
384.00	1087.0
385.00	518.0
389.90	1011.0
390.90	848.0
392.00	674.0
392.90	189.0
400.90	842.0
402.00	4800.0
402.90	6797.0
403.90	2484.0
404.90	485.0
406.00	195.0
409.90	199.0
415.00	353.0
420.10	157.0
420.90	5424.0
422.00	5367.0
423.00	42264.0
424.00	11942.0
425.00	1960.0
426.00	182.0
438.70	166.0
439.40	246.0
441.00	111808.0
441.90	627200.0
443.00	126960.0
443.90	12175.0
445.10	791.0

Instrument :
BNA_N
ClientSampleId :
DFTPP289

m/z	Abundance
35.00	157.0
35.90	502.0
37.00	1817.0
38.00	3758.0
39.00	25448.0
40.00	2744.0
41.00	884.0
41.90	316.0
42.90	702.0
44.00	10186.0
44.90	1159.0
47.00	361.0
47.90	256.0
49.00	2658.0
50.00	83576.0
51.00	321088.0
52.00	15638.0
53.00	712.0
54.90	1860.0
56.00	8539.0
57.00	19576.0
57.90	897.0
58.90	515.0
59.90	402.0
61.00	3626.0
62.00	3909.0
63.00	11426.0
64.00	1375.0
65.00	5600.0
66.10	524.0
66.90	513.0
68.00	4585.0
69.00	274944.0
70.00	1627.0
70.90	162.0
72.00	160.0
73.00	3979.0
74.00	27360.0
75.00	44528.0
76.00	16345.0
77.00	307712.0
78.00	20776.0
79.00	19448.0
80.00	15153.0
81.00	22560.0
82.00	5449.0
83.00	4807.0
83.90	976.0
85.00	3774.0
86.00	6158.0
87.00	3056.0
88.00	1038.0
89.00	616.0
91.00	5043.0
92.00	5287.0
93.00	36944.0
93.90	2430.0
95.10	670.0
96.00	1681.0
97.10	607.0
98.00	27432.0
99.00	22600.0
100.00	2223.0
100.90	11766.0
101.90	646.0
102.90	3884.0
104.00	7502.0
104.90	6425.0
106.00	2319.0
107.00	90864.0
108.00	13445.0
109.00	2724.0
110.00	164160.0
111.00	25288.0
112.00	2782.0
113.00	1134.0
113.70	235.0
114.90	447.0
116.00	5294.0
117.00	87032.0
118.00	6239.0
119.00	899.0
120.00	1143.0
120.90	424.0
122.00	6562.0
123.00	9174.0
123.90	4372.0
125.00	4181.0
126.10	1400.0
127.00	309248.0
128.00	21680.0
129.00	120224.0

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129.90	10812.0
131.00	1949.0
132.00	1150.0
132.90	1113.0
134.00	3311.0
135.00	10173.0
136.00	3937.0
137.00	5973.0
137.70	1189.0
138.90	567.0
139.90	1476.0
140.90	15627.0
142.00	5065.0
143.00	3929.0
144.00	946.0
144.90	927.0
146.00	2882.0
147.00	8497.0
147.90	22696.0
149.00	4811.0
150.00	1204.0
151.00	2127.0
151.80	1199.0
153.00	5158.0
154.00	3675.0
155.00	9303.0
156.00	13760.0
157.10	2334.0
157.90	3116.0
159.10	2218.0
160.00	5145.0
160.90	8238.0
162.10	1896.0
163.00	655.0
163.90	907.0
165.00	6478.0
166.00	4761.0
167.00	36520.0
168.00	22496.0
169.00	3188.0
169.90	1196.0
170.90	1466.0
171.90	3247.0
173.00	4247.0
174.00	6985.0
175.00	12711.0
176.00	3315.0
177.00	6304.0
177.90	2200.0
178.90	26088.0
179.90	18744.0
180.90	8232.0
181.90	1526.0
183.10	810.0
184.00	2081.0
185.00	12654.0
186.00	93208.0
187.00	27544.0
188.00	3173.0
189.00	5643.0
189.90	1376.0
191.00	3414.0
192.00	9254.0
193.00	10301.0
194.00	1989.0
195.10	1266.0
196.00	19168.0
197.00	4534.0
198.00	662848.0
198.90	45552.0
200.00	3502.0
201.50	2727.0
202.90	5338.0
204.00	25288.0
205.00	44632.0
206.00	177536.0
207.00	30928.0
208.00	7692.0
209.00	3146.0
210.10	2846.0
211.00	7053.0
212.90	648.0
213.90	305.0
215.00	2064.0
216.00	4333.0
216.90	51472.0
218.00	6249.0
219.00	598.0
221.00	27328.0
221.80	6380.0
223.00	10702.0
224.00	99552.0
225.00	26616.0
226.10	2847.0
227.00	41168.0
228.00	6952.0

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229.00	8329.0
230.00	1195.0
231.00	3630.0
231.90	862.0
233.00	799.0
233.90	3442.0
234.90	3547.0
235.90	1915.0
236.90	4781.0
237.90	778.0
238.90	1858.0
240.00	1288.0
240.90	2954.0
242.00	5766.0
243.00	6729.0
244.00	81032.0
245.00	11979.0
246.00	16784.0
246.90	3456.0
247.90	796.0
248.90	3223.0
249.90	668.0
250.90	907.0
252.10	569.0
252.90	1820.0
254.90	435456.0
256.00	59736.0
257.00	5304.0
258.00	24880.0
258.90	4232.0
259.90	714.0
260.80	497.0
263.00	226.0
264.00	694.0
265.00	10749.0
265.90	1422.0
267.10	298.0
268.10	220.0
269.00	226.0
269.70	462.0
270.90	811.0
272.00	1392.0
273.00	13023.0
274.00	33240.0
275.00	196224.0
276.00	26056.0
277.00	18200.0
277.90	3271.0
278.90	762.0
279.90	197.0
281.10	1393.0
282.00	610.0
283.00	2146.0
283.90	1588.0
285.00	2946.0
286.00	499.0
288.00	185.0
289.00	763.0
289.90	572.0
290.90	424.0
292.00	824.0
293.00	3957.0
293.90	892.0
295.10	1199.0
296.00	59224.0
297.00	7973.0
297.90	472.0
300.90	659.0
301.80	1027.0
303.00	6957.0
304.00	1792.0
304.90	304.0
307.90	1202.0
308.90	551.0
310.00	764.0
310.90	155.0
312.80	403.0
314.00	2784.0
314.90	5913.0
316.10	3580.0
316.90	793.0
319.90	275.0
321.00	1801.0
322.00	992.0
323.00	17768.0
324.00	3867.0
324.90	373.0
326.00	477.0
326.90	3534.0
328.00	1841.0
328.80	420.0
331.90	1338.0
333.00	1959.0
334.00	12430.0
335.00	3044.0
336.00	470.0

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339.00	202.0
340.00	269.0
341.00	2076.0
341.90	636.0
345.90	4649.0
346.80	629.0
350.90	354.0
352.00	6003.0
352.90	3571.0
354.00	6657.0
355.00	1357.0
356.10	164.0
359.10	342.0
360.80	160.0
363.80	283.0
364.90	29104.0
366.00	4104.0
366.90	361.0
370.10	512.0
370.90	1486.0
372.00	10200.0
372.90	2321.0
373.90	219.0
377.00	360.0
382.90	2740.0
384.00	825.0
384.80	279.0
390.00	1217.0
390.90	859.0
391.90	585.0
400.90	663.0
402.00	3978.0
403.00	4764.0
404.00	2298.0
404.90	598.0
414.90	325.0
421.00	5633.0
421.90	5919.0
422.90	39160.0
424.00	11016.0
425.00	1584.0
438.90	245.0
440.90	112032.0
442.00	720064.0
443.00	135936.0
443.90	11049.0
444.90	853.0

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