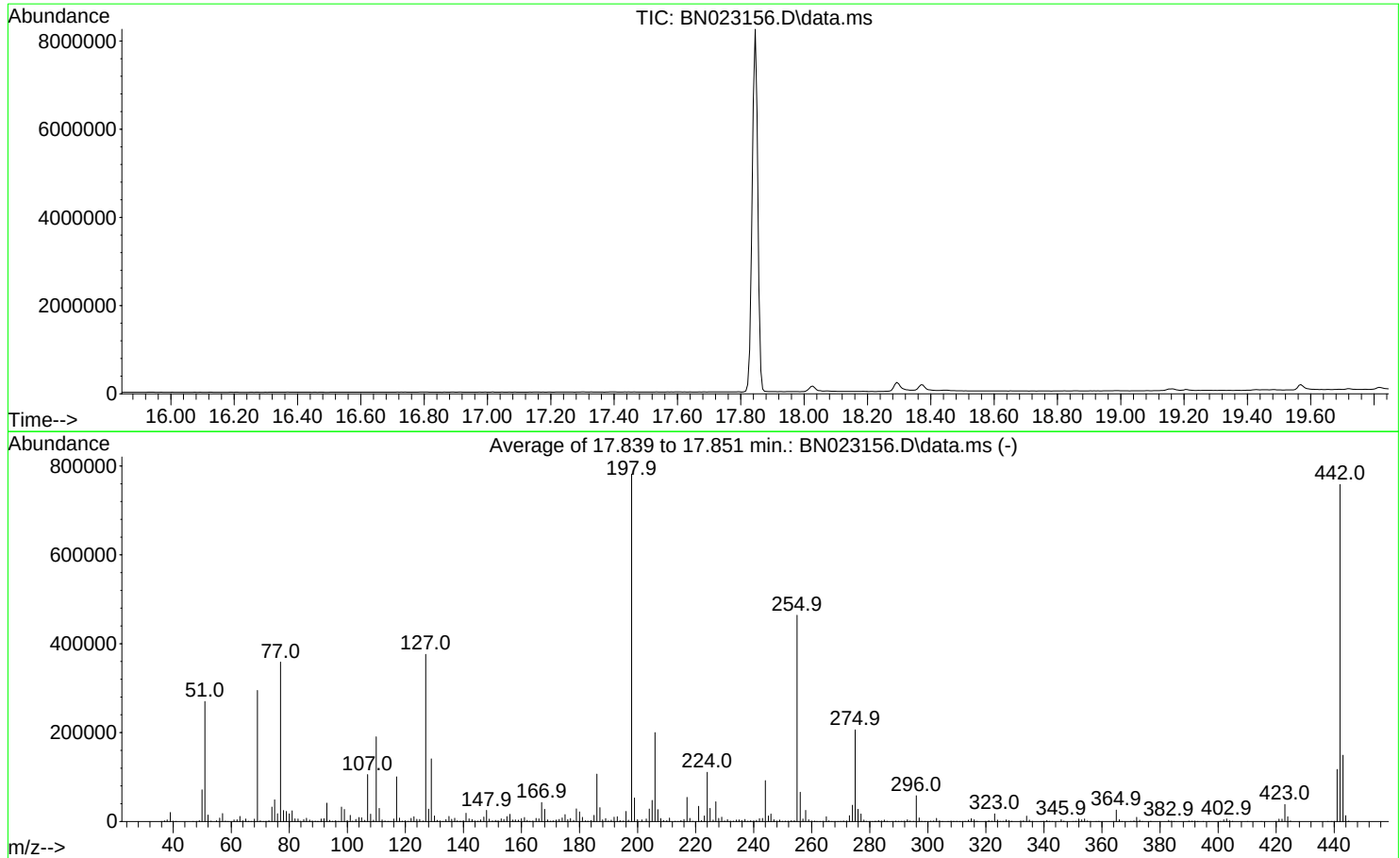


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121322\
Data File : BN023156.D
Acq On : 13 Dec 2022 09:45
Operator : CG/JU
Sample : DFTPP297
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP297

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN112622.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Dec 13 23:52:47 2022



AutoFind: Scans 2508, 2509, 2510; Background Corrected with Scan 2501

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.5	270004	PASS
68	69	0.00	2	1.7	5122	PASS
69	198	0.00	100	37.7	294977	PASS
70	69	0.00	2	0.6	1669	PASS
127	198	10	80	48.1	376128	PASS
197	198	0.00	2	0.4	3024	PASS
198	198	100	100	100.0	781525	PASS
199	198	5	9	6.8	52755	PASS
275	198	10	60	26.4	206272	PASS
365	198	1	100	3.3	25757	PASS
441	198	0.01	100	15.0	117293	PASS
442	198	50	100	97.1	758656	PASS
443	442	15	24	19.7	149235	PASS

m/z	Abundance
37.90	215.0
39.00	563.0
39.90	2295.0
41.00	1513.0
42.00	1479.0
43.00	6919.0
44.00	3056.0
45.00	5637.0
47.00	157.0
49.00	561.0
49.90	176.0
50.90	417.0
53.90	161.0
54.90	316.0
56.00	716.0
57.00	360.0
59.00	160.0
60.00	3513.0
66.90	161.0
69.00	255.0
73.00	970.0
74.90	222.0
75.90	166.0
77.00	412.0
78.00	507.0
79.00	214.0
83.00	167.0
83.90	568.0
85.90	309.0
94.90	153.0
95.90	328.0
97.00	162.0
104.80	195.0
114.90	272.0
118.90	245.0
123.00	242.0
133.00	506.0
135.10	172.0
147.00	282.0
148.90	257.0
166.90	211.0
176.80	192.0
190.90	580.0
191.90	162.0
193.00	449.0
207.00	3808.0
207.90	930.0
208.90	370.0
281.00	602.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
35.00	285.0
37.00	1719.0
38.00	4049.0
39.00	23184.0
40.00	3067.0
41.00	1633.0
42.00	1103.0
43.00	5894.0
44.00	3089.0
45.00	4736.0
46.00	320.0
48.00	265.0
49.00	2482.0
50.00	78320.0
51.00	296064.0
52.00	16256.0
53.00	888.0
55.00	1862.0
56.00	9197.0
57.00	19584.0
58.00	1060.0
59.00	340.0
60.00	3453.0
61.00	3849.0
62.00	4353.0
63.00	11605.0
64.00	1897.0
65.00	5506.0
65.00	475.0
66.00	579.0
68.00	5760.0
69.00	318080.0
70.00	1732.0
71.10	335.0
72.10	171.0
73.00	3116.0
74.00	34280.0
75.00	52536.0
76.00	18504.0
77.00	380544.0
78.00	27256.0
79.00	24640.0
80.00	19200.0
81.00	25528.0
81.00	6163.0
83.00	5996.0
83.00	1119.0
85.00	4391.0
86.00	8125.0
87.00	3438.0
87.00	1420.0
89.00	771.0
89.70	227.0
90.10	231.0
91.00	6002.0
92.00	6773.0
93.00	43048.0
94.00	2842.0
94.00	768.0
96.00	1973.0
97.00	846.0
98.00	33656.0
99.00	29144.0
100.00	2389.0
101.00	14319.0
101.80	903.0
103.00	4404.0
104.00	9071.0
105.00	8715.0
106.00	2572.0
107.00	111752.0
108.00	17672.0
109.00	2995.0
109.90	199424.0
111.00	31224.0
112.00	3750.0
112.90	1071.0
114.00	340.0
115.10	534.0
116.00	5611.0
116.90	103080.0
117.90	7711.0
119.00	978.0
120.00	1436.0
121.00	459.0
122.00	6922.0
123.00	11789.0
124.00	5239.0
125.00	4702.0
126.00	1744.0
127.00	377344.0
128.00	28176.0

Instrument :
BNA_N
ClientSampleId :
DFTPP297

129.00	143808.0
130.00	13357.0
130.90	2781.0
131.90	1450.0
132.90	986.0
134.00	4589.0
135.00	11895.0
135.90	5523.0
137.00	7820.0
137.80	1653.0
138.80	685.0
140.00	1846.0
140.90	18536.0
142.00	6483.0
142.90	4128.0
143.90	1566.0
145.00	1050.0
146.00	3490.0
147.00	9875.0
147.90	24368.0
149.00	5490.0
150.00	1632.0
151.10	2398.0
151.90	1399.0
153.00	5316.0
153.90	4702.0
155.00	10649.0
156.00	16424.0
157.00	3408.0
157.90	3329.0
158.90	2783.0
159.90	6054.0
161.00	8939.0
162.00	2370.0
162.80	686.0
163.90	849.0
165.00	6512.0
166.00	5784.0
167.00	42896.0
168.00	28336.0
169.00	3721.0
170.00	1275.0
170.90	1482.0
171.90	3330.0
173.00	4572.0
174.00	7712.0
175.00	15059.0
176.00	4002.0
176.90	6774.0
178.00	2314.0
178.90	28544.0
180.00	22064.0
181.00	8811.0
182.00	1523.0
182.80	613.0
183.90	1948.0
185.00	13073.0
186.00	104912.0
187.00	29800.0
187.90	3410.0
189.00	7012.0
189.90	1285.0
190.90	2880.0
192.00	9600.0
193.00	10749.0
193.90	2252.0
195.00	1143.0
196.00	21440.0
196.90	4031.0
198.00	742144.0
198.90	50752.0
200.00	4105.0
201.60	3551.0
203.00	5486.0
204.00	27512.0
205.00	46488.0
206.00	188800.0
207.00	29752.0
208.00	7253.0
209.00	2509.0
210.10	3244.0
211.00	7370.0
213.00	527.0
213.90	196.0
215.00	2239.0
216.00	4574.0
217.00	50584.0
218.00	6458.0
219.00	845.0
221.00	30480.0
222.00	6814.0
223.00	11646.0
224.00	103656.0
225.00	25800.0
226.00	3106.0
227.00	37496.0

Instrument :
BNA_N
ClientSampleId :
DFTPP297

228.00	6040.0
229.00	8903.0
229.90	1362.0
230.90	3358.0
232.00	593.0
233.00	713.0
234.00	2499.0
235.00	3144.0
235.90	2263.0
237.00	4932.0
238.00	614.0
238.90	1681.0
240.00	1546.0
240.90	2477.0
242.00	6446.0
243.00	6313.0
244.00	86136.0
245.00	11591.0
246.00	14740.0
246.90	3603.0
247.90	840.0
249.00	2973.0
249.80	656.0
251.00	748.0
252.00	788.0
252.90	1631.0
254.10	2833.0
254.90	394752.0
256.00	62216.0
256.90	5739.0
257.90	24232.0
259.00	3438.0
259.90	772.0
260.90	956.0
263.00	262.0
264.10	490.0
265.00	9854.0
265.90	1290.0
266.90	216.0
270.00	348.0
270.90	1192.0
272.00	1084.0
272.90	11888.0
274.00	30800.0
275.00	183296.0
276.00	25344.0
277.00	15237.0
277.90	2879.0
278.90	694.0
281.00	756.0
281.90	554.0
283.00	1692.0
284.00	1096.0
285.00	2883.0
285.90	535.0
289.00	526.0
290.00	414.0
290.90	645.0
291.90	657.0
292.90	3078.0
293.90	1317.0
296.00	50584.0
297.00	6875.0
297.90	465.0
299.00	179.0
301.00	771.0
302.00	1022.0
303.00	5382.0
304.00	1413.0
305.00	336.0
307.90	627.0
308.90	712.0
310.00	615.0
311.10	160.0
312.00	161.0
312.90	564.0
313.90	2300.0
315.00	5427.0
316.00	3341.0
317.00	587.0
320.00	218.0
320.90	1666.0
322.00	775.0
323.00	14346.0
324.00	2802.0
325.00	255.0
325.90	385.0
326.90	3027.0
327.90	1813.0
328.80	315.0
332.00	990.0
332.90	1549.0
334.00	10225.0
335.00	2553.0
336.00	366.0
338.90	296.0

Instrument :
BNA_N
ClientSampleId :
DFTPP297

339.70	227.0
341.00	1985.0
341.90	431.0
345.90	3537.0
346.90	665.0
351.00	372.0
352.00	4690.0
353.00	3421.0
354.00	4537.0
355.00	1068.0
356.00	236.0
359.00	366.0
364.90	19264.0
366.00	2605.0
369.90	427.0
371.00	956.0
372.00	6989.0
373.00	2585.0
373.90	270.0
383.00	2178.0
383.90	733.0
384.90	190.0
389.90	918.0
391.00	895.0
391.90	556.0
396.80	178.0
400.80	514.0
402.00	2878.0
402.90	3867.0
403.90	1511.0
404.90	510.0
415.00	263.0
420.90	3509.0
422.00	3844.0
423.00	29320.0
424.00	10166.0
424.90	1100.0
437.90	155.0
438.90	227.0
440.10	262.0
441.00	75208.0
442.00	495424.0
443.00	114648.0
443.90	9205.0
445.00	641.0

Instrument :
BNA_N
ClientSampleId :
DFTPP297

m/z	Abundance
35.00	334.0
37.00	1878.0
38.00	4415.0
39.00	23992.0
40.00	2879.0
41.00	1919.0
42.00	1373.0
43.00	5453.0
44.00	2755.0
45.00	4822.0
47.00	224.0
48.00	266.0
49.00	2749.0
50.00	83688.0
51.00	309184.0
52.00	16111.0
53.00	795.0
55.00	2141.0
56.00	8881.0
57.00	21136.0
58.00	1067.0
58.90	413.0
60.00	3380.0
61.00	4473.0
62.00	4527.0
63.00	13009.0
64.00	1841.0
65.00	6669.0
66.00	526.0
67.00	568.0
68.00	5775.0
69.00	343936.0
70.00	1844.0
71.00	314.0
71.80	259.0
72.90	3145.0
74.00	38304.0
75.00	57264.0
76.00	20648.0
77.00	418880.0
78.00	29112.0
79.00	26432.0
80.00	19216.0
81.00	27744.0
82.00	7159.0
83.00	6561.0
84.00	1212.0
85.00	5263.0
86.00	8833.0
87.00	3739.0
87.90	1574.0
89.00	781.0
89.90	228.0
91.00	6164.0
92.00	7354.0
93.00	48152.0
93.90	3241.0
94.90	647.0
96.00	2390.0
97.00	1044.0
98.00	38944.0
99.00	31208.0
100.00	2642.0
101.00	16044.0
101.90	1156.0
102.90	5685.0
104.00	10332.0
105.00	10148.0
106.00	3322.0
107.00	121320.0
108.00	18840.0
109.00	3467.0
110.00	222784.0
111.00	34272.0
112.00	4480.0
113.00	1286.0
113.90	242.0
114.90	592.0
116.00	6119.0
117.00	118160.0
118.00	8645.0
119.00	1232.0
120.00	1706.0
121.00	731.0
122.00	8627.0
122.90	12580.0
124.00	5696.0
125.00	5388.0
126.10	1709.0
127.00	440640.0
128.00	32832.0
129.00	164032.0

Instrument :
BNA_N
ClientSampleId :
DFTPP297

130.00	14434.0
131.00	3158.0
132.00	1451.0
133.00	865.0
133.90	4776.0
135.00	13041.0
135.90	5616.0
137.00	8404.0
137.90	1837.0
139.00	953.0
140.00	2035.0
140.90	21856.0
142.00	7019.0
143.00	4975.0
144.00	1340.0
144.90	1207.0
145.90	4307.0
147.00	12160.0
147.90	29720.0
149.00	6709.0
150.00	1578.0
151.00	2886.0
151.60	1771.0
152.00	1629.0
153.00	6984.0
154.00	5401.0
155.00	13626.0
156.00	18496.0
157.00	3726.0
157.90	4121.0
159.00	3424.0
160.00	7283.0
161.00	10143.0
162.00	3252.0
163.00	786.0
164.00	1528.0
165.00	7984.0
166.00	6605.0
167.00	49448.0
168.00	30528.0
169.00	4449.0
170.00	1055.0
170.90	1915.0
172.00	4052.0
173.00	5736.0
174.00	9397.0
175.00	17904.0
176.00	4805.0
177.00	7887.0
177.90	3030.0
178.90	32968.0
180.00	24272.0
181.00	11174.0
182.00	1541.0
182.90	958.0
184.00	2872.0
185.00	16234.0
186.00	123784.0
187.00	36448.0
188.00	4099.0
189.00	7380.0
190.00	1363.0
190.90	4085.0
191.90	10963.0
193.00	13107.0
194.10	2563.0
195.10	1188.0
196.00	26776.0
196.80	5041.0
197.90	896576.0
198.90	61016.0
200.00	4883.0
201.40	3907.0
203.00	6367.0
204.00	32512.0
205.00	54920.0
206.00	229952.0
207.00	35712.0
208.00	8870.0
209.00	2979.0
211.00	9500.0
212.90	806.0
213.90	205.0
215.00	2463.0
216.00	5347.0
217.00	63656.0
218.00	8451.0
219.00	777.0
221.00	40728.0
223.00	14679.0
224.00	129896.0
225.00	34384.0
226.00	3685.0
227.00	54840.0
228.00	8360.0
229.00	11453.0

Instrument :
BNA_N
ClientSampleId :
DFTPP297

230.00	1511.0
231.00	4839.0
232.00	939.0
233.00	1018.0
234.00	3824.0
235.00	4102.0
235.90	2803.0
237.00	5411.0
238.00	970.0
239.00	2202.0
240.00	1558.0
241.00	3028.0
242.00	7088.0
243.00	8160.0
244.00	105088.0
245.00	13972.0
246.00	19480.0
247.00	4096.0
248.00	1040.0
249.00	3734.0
249.90	709.0
250.80	883.0
251.90	857.0
253.00	2445.0
255.00	564480.0
256.00	75568.0
257.00	6442.0
257.90	29680.0
258.90	4543.0
260.00	792.0
261.00	821.0
261.80	221.0
262.90	227.0
263.90	797.0
265.00	12822.0
265.90	2065.0
267.00	419.0
268.10	175.0
269.00	167.0
270.00	700.0
271.00	1490.0
272.00	1407.0
273.00	15017.0
274.00	45088.0
275.00	242624.0
275.90	31488.0
277.00	19064.0
278.00	3702.0
279.00	579.0
280.00	161.0
281.00	711.0
282.00	740.0
283.00	2407.0
284.00	1338.0
285.00	3673.0
286.00	767.0
287.90	281.0
288.90	891.0
290.00	717.0
291.00	539.0
292.00	958.0
292.90	4617.0
293.90	1236.0
296.00	67792.0
297.00	9932.0
297.90	732.0
298.90	180.0
299.00	180.0
300.90	781.0
302.00	1179.0
303.00	8358.0
304.00	1741.0
305.00	219.0
308.00	911.0
308.90	874.0
310.00	766.0
311.00	236.0
312.10	183.0
312.80	615.0
314.00	3392.0
314.90	7307.0
316.00	4435.0
316.90	734.0
319.90	274.0
321.00	1932.0
322.00	945.0
323.00	20560.0
324.00	3732.0
324.80	343.0
325.00	329.0
325.90	427.0
327.00	4041.0
327.90	2213.0
329.00	294.0
332.00	1422.0
333.00	1910.0

Instrument :
BNA_N
ClientSampleId :
DFTPP297

334.00	15166.0
335.00	3952.0
336.00	410.0
339.00	446.0
339.90	317.0
341.00	2483.0
341.90	761.0
343.00	190.0
345.90	5322.0
346.90	993.0
350.00	195.0
350.90	464.0
352.00	7015.0
353.00	3909.0
354.00	6739.0
355.00	1520.0
358.00	158.0
358.90	554.0
364.10	405.0
364.90	30360.0
365.90	4848.0
366.90	335.0
370.00	446.0
371.00	1913.0
371.90	11377.0
372.90	3173.0
374.00	341.0
376.70	199.0
382.90	2832.0
384.00	834.0
384.90	252.0
390.00	1574.0
390.90	857.0
392.00	1032.0
393.00	194.0
394.90	170.0
400.90	797.0
401.90	4919.0
403.00	7142.0
403.90	2456.0
405.00	472.0
414.80	254.0
419.80	154.0
420.90	6349.0
422.00	6087.0
423.00	45560.0
424.00	11201.0
425.00	1511.0
437.70	194.0
439.00	191.0
441.00	142720.0
442.00	901696.0
443.00	173440.0
444.00	17224.0
445.00	1038.0

Instrument :
BNA_N
ClientSampleId :
DFTPP297

m/z	Abundance
36.00	351.0
37.00	778.0
38.00	2684.0
39.00	15365.0
40.00	2560.0
41.00	1593.0
42.00	1375.0
43.00	6382.0
44.00	3102.0
45.00	4917.0
46.80	274.0
48.00	232.0
49.00	2153.0
50.00	52488.0
51.00	206016.0
52.00	10851.0
53.10	571.0
55.00	1698.0
56.00	6694.0
57.00	14248.0
58.00	766.0
59.00	316.0
60.00	3621.0
60.90	2836.0
62.00	2730.0
63.00	9263.0
64.00	1109.0
65.00	4260.0
66.00	353.0
66.90	383.0
68.00	3831.0
69.00	223680.0
70.00	1430.0
71.00	334.0
71.90	159.0
73.00	2385.0
74.00	24872.0
75.00	37680.0
76.00	13613.0
77.00	278208.0
78.00	18912.0
79.00	17688.0
80.00	12745.0
81.00	19048.0
81.90	4452.0
83.00	4558.0
84.00	1057.0
85.00	3641.0
85.90	5848.0
87.00	2683.0
87.90	1005.0
88.90	605.0
90.00	203.0
90.90	4317.0
91.90	4828.0
92.90	33000.0
94.00	2011.0
95.00	483.0
96.00	1906.0
97.00	681.0
98.00	25088.0
99.00	21016.0
99.90	1852.0
101.00	10961.0
101.90	659.0
102.90	3912.0
104.00	7193.0
104.90	6572.0
106.00	2051.0
107.00	83768.0
108.00	13295.0
109.00	2018.0
110.00	149824.0
111.00	22920.0
112.00	2759.0
112.90	980.0
114.20	227.0
115.00	390.0
116.00	4943.0
117.00	80352.0
117.90	6341.0
119.00	880.0
119.90	1274.0
120.90	442.0
121.90	5829.0
123.00	8863.0
123.90	4058.0
124.90	3902.0
127.00	310400.0
128.00	22112.0
128.90	115304.0
130.00	9595.0

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131.00	1954.0
131.90	1211.0
132.90	710.0
133.90	3613.0
135.00	9563.0
136.00	3810.0
137.00	5544.0
137.80	1068.0
139.00	575.0
139.90	1407.0
140.90	14851.0
141.90	4869.0
142.90	3469.0
144.00	905.0
145.00	900.0
145.90	3383.0
147.00	8497.0
148.00	21000.0
148.90	4280.0
150.00	1654.0
151.10	2175.0
152.00	1137.0
153.00	5289.0
154.00	3996.0
155.00	9307.0
156.00	13630.0
157.00	2716.0
157.90	2853.0
158.90	2118.0
160.00	5442.0
161.00	7703.0
161.90	2020.0
162.90	585.0
164.00	928.0
165.00	6055.0
166.00	5177.0
167.00	36504.0
168.00	23072.0
169.00	2985.0
170.00	815.0
170.90	1297.0
171.90	2878.0
173.00	3778.0
174.00	7387.0
175.00	13380.0
175.90	3904.0
176.90	6137.0
178.00	2063.0
178.90	23592.0
180.00	18032.0
181.00	7987.0
182.00	1117.0
182.90	738.0
184.00	1638.0
185.00	11973.0
186.00	90696.0
187.00	27000.0
188.00	2810.0
189.00	5931.0
189.90	1024.0
190.90	3336.0
192.00	8759.0
193.00	9700.0
194.00	1886.0
195.10	971.0
196.00	20176.0
198.00	705856.0
198.90	46496.0
199.90	3635.0
201.40	3602.0
203.00	5169.0
204.00	24704.0
205.00	40944.0
206.00	181440.0
207.00	25856.0
208.00	6342.0
209.00	2612.0
210.00	2733.0
211.00	6458.0
213.00	463.0
214.00	189.0
214.90	2239.0
216.00	3576.0
217.00	48080.0
218.00	6332.0
219.00	481.0
221.00	31200.0
223.00	10987.0
224.00	98976.0
225.00	27728.0
226.00	2902.0
226.90	41056.0
227.90	6165.0
229.00	8638.0
230.00	1107.0
231.00	4252.0

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231.90	601.0
233.00	681.0
234.00	2963.0
234.90	3273.0
235.90	2082.0
237.00	3551.0
238.00	586.0
238.90	1677.0
240.00	1517.0
241.00	2232.0
242.00	5451.0
243.00	6309.0
244.00	84320.0
245.10	11206.0
245.90	16248.0
247.00	3701.0
247.90	694.0
248.90	2888.0
250.00	533.0
251.00	765.0
251.90	808.0
252.90	1549.0
253.90	2774.0
255.00	433792.0
256.00	59408.0
257.00	4444.0
257.90	21472.0
259.00	4199.0
260.00	643.0
260.90	689.0
262.90	251.0
264.00	693.0
265.00	9567.0
265.90	1234.0
267.00	333.0
267.90	189.0
269.90	466.0
271.00	1066.0
272.00	1269.0
273.00	12331.0
274.00	34008.0
274.90	192896.0
276.00	25600.0
277.00	16624.0
277.90	2677.0
278.80	432.0
280.90	888.0
281.70	309.0
282.00	375.0
283.00	2144.0
284.00	1438.0
285.00	2960.0
286.00	507.0
287.70	262.0
288.90	768.0
289.90	485.0
290.90	490.0
292.00	910.0
293.00	3740.0
293.90	961.0
295.00	1130.0
296.00	55464.0
297.00	7621.0
297.90	493.0
298.90	192.0
300.90	836.0
302.00	1044.0
303.00	6957.0
304.00	1654.0
305.00	305.0
307.00	155.0
308.00	840.0
309.00	448.0
309.80	670.0
311.90	307.0
312.80	419.0
314.00	2572.0
315.00	6589.0
316.00	3729.0
317.00	636.0
319.80	293.0
321.00	2045.0
322.00	976.0
323.00	16301.0
324.00	3107.0
324.90	311.0
325.90	451.0
326.90	3221.0
328.00	1954.0
328.90	325.0
332.00	1318.0
333.00	1605.0
334.00	11170.0
334.90	2930.0
335.90	430.0
338.90	221.0

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340.00	348.0
341.00	2083.0
342.00	638.0
342.90	153.0
346.00	4281.0
346.80	626.0
350.00	200.0
350.90	384.0
352.00	5668.0
353.00	3671.0
354.00	5907.0
355.00	1120.0
359.00	396.0
364.90	27648.0
365.90	3901.0
366.90	337.0
370.00	553.0
371.00	1432.0
371.90	9822.0
373.00	2626.0
373.80	256.0
376.90	210.0
383.00	3088.0
383.90	1006.0
384.90	316.0
389.90	1481.0
390.90	963.0
392.00	731.0
400.90	642.0
401.90	4113.0
403.00	6779.0
403.90	2102.0
405.00	493.0
410.10	181.0
414.90	373.0
421.00	6057.0
422.00	5466.0
423.00	39984.0
424.00	10618.0
425.00	1079.0
437.90	162.0
439.10	222.0
441.00	133952.0
442.00	878848.0
443.00	159616.0
444.00	13284.0
445.00	851.0

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