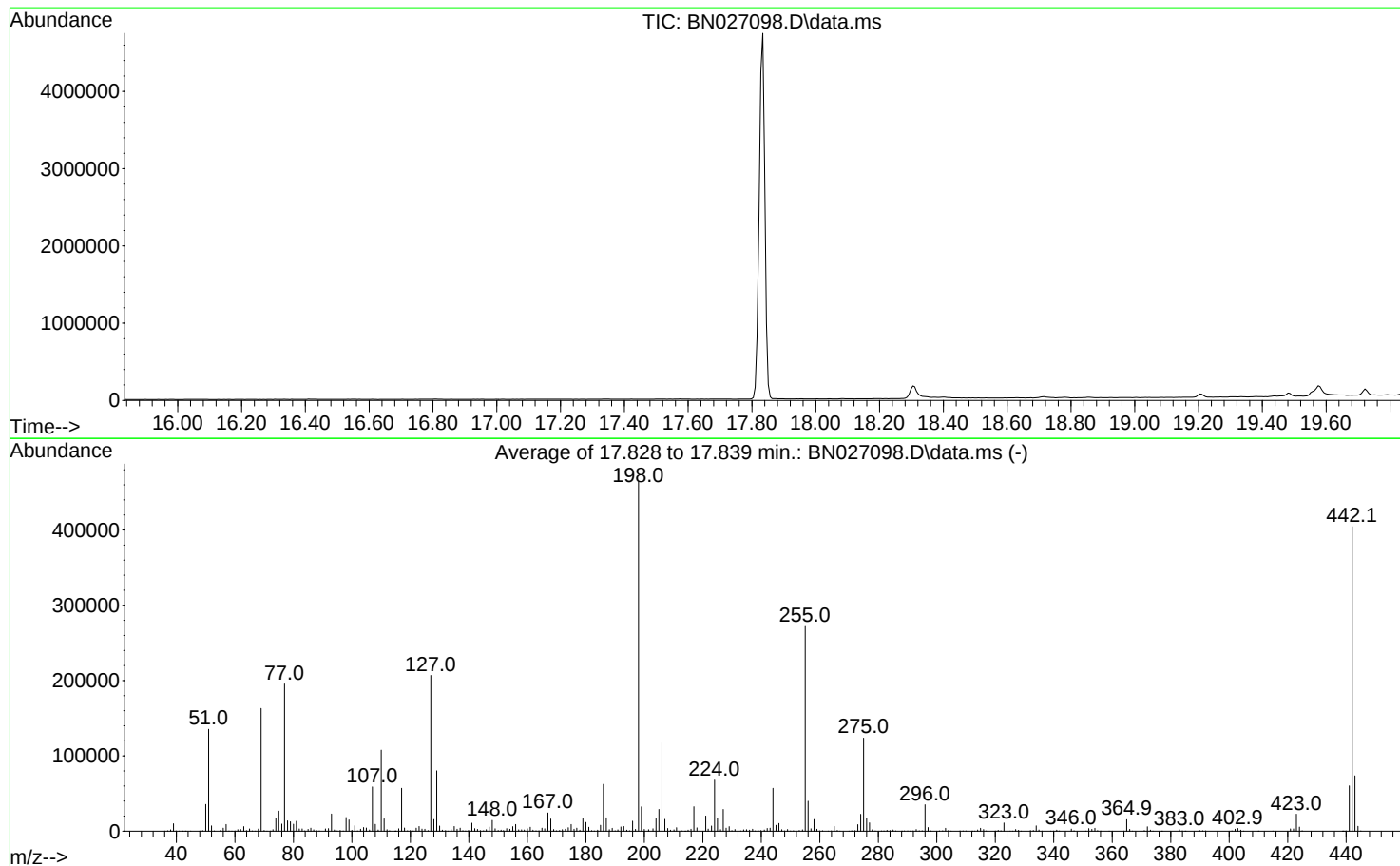


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082423\
Data File : BN027098.D
Acq On : 24 Aug 2023 15:34
Operator : MA/JU
Sample : DFTPP367
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP367

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Aug 23 02:28:27 2023



AutoFind: Scans 2540, 2541, 2542; Background Corrected with Scan 2532

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.1	135295	PASS
68	69	0.00	2	1.8	2875	PASS
69	198	0.00	100	35.1	163067	PASS
70	69	0.00	2	0.6	997	PASS
127	198	10	80	44.5	206848	PASS
197	198	0.00	2	0.5	2378	PASS
198	198	100	100	100.0	464491	PASS
199	198	5	9	7.0	32373	PASS
275	198	10	60	26.6	123744	PASS
365	198	1	100	3.3	15333	PASS
441	198	0.01	100	13.0	60160	PASS
442	198	50	100	87.1	404672	PASS
443	442	15	24	18.2	73467	PASS

m/z	Abundance
39.00	376.0
39.90	1726.0
40.90	452.0
42.00	245.0
43.00	718.0
44.00	2508.0
44.90	288.0
49.00	321.0
51.00	190.0
55.00	269.0
56.00	168.0
57.00	288.0
59.90	159.0
67.10	209.0
68.90	213.0
73.00	780.0
76.90	368.0
78.00	212.0
79.00	217.0
81.00	217.0
83.90	353.0
85.80	206.0
90.90	263.0
96.00	265.0
104.90	180.0
115.10	171.0
132.90	402.0
146.90	299.0
176.90	160.0
191.00	413.0
207.00	2726.0
208.00	606.0
208.90	329.0
266.90	163.0
281.10	518.0
281.90	189.0

Instrument :
BNA_N
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m/z	Abundance
36.00	264.0
37.00	791.0
38.00	2025.0
39.00	12571.0
40.00	2191.0
41.00	728.0
42.00	218.0
43.00	740.0
44.00	2375.0
44.90	492.0
47.90	159.0
49.00	1417.0
50.00	43736.0
51.00	164800.0
52.00	8570.0
52.90	356.0
55.00	1107.0
56.00	5105.0
57.00	10907.0
58.00	491.0
59.00	194.0
59.90	261.0
61.00	2263.0
62.00	2734.0
63.00	7320.0
64.00	1076.0
65.00	3913.0
66.00	413.0
67.00	490.0
68.00	3548.0
69.00	197760.0
69.90	1272.0
71.00	252.0
73.00	2894.0
74.00	21552.0
75.00	32064.0
76.00	11490.0
77.00	236672.0
78.00	16856.0
79.00	14784.0
80.00	10561.0
81.00	15428.0
82.00	3638.0
83.00	3474.0
83.90	711.0
85.00	2853.0
86.00	4839.0
87.00	2290.0
88.00	875.0
88.90	443.0
91.00	3871.0
92.00	3967.0
93.00	26720.0
94.00	1994.0
95.00	410.0
96.00	1450.0
97.00	606.0
98.00	21288.0
99.00	17824.0
100.00	1323.0
101.00	8797.0
101.90	538.0
103.00	3138.0
104.00	5713.0
105.00	5222.0
106.00	1784.0
107.00	68488.0
108.00	10222.0
109.00	1883.0
110.00	127688.0
111.00	19216.0
112.00	2222.0
112.90	754.0
114.00	187.0
115.10	307.0
116.00	3750.0
117.00	67024.0
118.00	5315.0
119.00	823.0
120.00	953.0
121.00	500.0
122.00	4464.0
122.90	6797.0
123.90	3397.0
124.90	2931.0
126.10	935.0
127.00	238592.0
128.00	18400.0
129.00	89400.0
130.00	8328.0
130.90	1548.0
132.00	937.0

Instrument :
BNA_N
ClientSampleId :
DFTPP367

132.90	742.0
133.90	2495.0
135.00	7209.0
136.00	3538.0
137.00	4616.0
138.10	888.0
138.90	538.0
139.90	943.0
141.00	12502.0
142.00	3835.0
142.90	2609.0
143.90	777.0
145.00	739.0
145.90	2292.0
147.00	6948.0
148.00	16664.0
149.00	4137.0
150.00	1058.0
151.00	1588.0
151.90	952.0
153.00	3757.0
154.00	3104.0
155.00	6717.0
156.00	10032.0
157.00	2255.0
158.00	1810.0
158.90	1782.0
160.00	3767.0
161.00	5986.0
161.90	1721.0
162.90	620.0
163.90	589.0
165.00	4709.0
166.00	3452.0
167.00	27744.0
168.00	18720.0
169.00	2187.0
170.00	740.0
171.00	1206.0
171.90	2101.0
173.00	2891.0
174.00	5110.0
175.00	10117.0
175.90	2818.0
176.90	4283.0
177.90	1767.0
179.00	18448.0
180.00	13133.0
181.00	6123.0
182.00	958.0
182.90	489.0
184.00	1593.0
185.00	8888.0
186.00	67560.0
187.00	20120.0
188.10	2252.0
189.00	4063.0
190.00	769.0
191.00	2243.0
192.00	5943.0
193.00	6959.0
194.00	1440.0
195.00	823.0
196.00	14152.0
197.00	2594.0
198.00	497152.0
199.00	35256.0
200.00	2952.0
201.60	2106.0
202.90	3436.0
204.00	17888.0
205.00	30680.0
206.00	124728.0
207.00	20280.0
208.00	4753.0
209.00	1897.0
210.10	2168.0
211.00	5059.0
213.00	312.0
213.90	172.0
214.90	1579.0
216.00	2956.0
216.90	34672.0
218.00	5082.0
219.00	423.0
221.00	21032.0
223.00	7456.0
224.00	70312.0
225.00	18592.0
226.10	2172.0
227.00	30800.0
227.90	4027.0
229.00	6201.0
229.90	848.0
231.00	2425.0
232.00	453.0

Instrument :
BNA_N
ClientSampleId :
DFTPP367

232.90	423.0
234.00	1718.0
235.00	2106.0
235.90	1364.0
237.00	2770.0
237.90	374.0
239.00	1186.0
239.90	942.0
241.00	1607.0
242.00	3758.0
243.00	4289.0
244.00	60552.0
245.00	8372.0
246.00	10378.0
247.00	2329.0
248.00	437.0
249.00	2592.0
250.00	430.0
251.00	469.0
252.00	444.0
253.00	1216.0
254.10	1798.0
255.00	285888.0
256.00	41168.0
257.00	3760.0
258.00	16384.0
259.00	3113.0
260.00	469.0
260.90	435.0
262.90	179.0
263.90	400.0
264.90	6231.0
266.00	1184.0
267.00	243.0
270.10	287.0
270.90	743.0
272.00	839.0
273.00	8812.0
274.00	23048.0
275.00	127224.0
276.00	17176.0
277.00	11534.0
277.90	2041.0
279.00	381.0
281.10	1049.0
282.00	527.0
283.00	1342.0
284.00	943.0
285.00	1900.0
286.00	346.0
288.90	496.0
290.00	327.0
290.90	331.0
291.90	467.0
292.90	2458.0
294.00	634.0
295.00	642.0
296.00	34256.0
297.00	5049.0
297.90	372.0
300.90	478.0
302.00	501.0
303.00	3916.0
304.00	1212.0
305.10	188.0
307.90	483.0
309.00	353.0
310.00	368.0
313.10	304.0
314.00	1760.0
314.90	3611.0
316.00	2148.0
317.00	416.0
321.00	1091.0
322.00	526.0
323.00	10120.0
324.00	2006.0
325.20	235.0
326.10	227.0
327.00	2286.0
328.00	1318.0
332.00	989.0
333.00	992.0
334.00	6582.0
335.00	1633.0
336.00	293.0
339.10	217.0
340.00	174.0
341.00	1189.0
341.90	425.0
346.00	2823.0
346.90	523.0
351.00	273.0
352.00	3164.0
353.10	1979.0
354.00	3577.0

Instrument :
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ClientSampleId :
DFTPP367

355.00	895.0
358.90	264.0
364.00	158.0
365.00	14956.0
366.00	2426.0
366.90	289.0
369.90	301.0
371.00	951.0
372.00	5219.0
373.00	1333.0
373.90	159.0
383.00	1458.0
383.90	418.0
390.00	845.0
390.90	577.0
392.00	421.0
400.90	300.0
402.00	2297.0
402.90	3333.0
404.00	1405.0
420.90	2623.0
422.00	2686.0
423.00	18800.0
424.00	5542.0
425.00	644.0
438.70	184.0
439.90	209.0
441.00	51496.0
442.10	293376.0
443.00	63280.0
444.00	6068.0
445.00	500.0

Instrument :
BNA_N
ClientSampleId :
DFTPP367

m/z	Abundance
37.00	822.0
38.00	2148.0
39.00	11689.0
40.00	2411.0
41.00	810.0
42.00	256.0
43.00	750.0
44.00	2651.0
45.00	637.0
49.00	1241.0
50.00	40856.0
51.00	155008.0
52.00	8053.0
53.00	592.0
55.00	1116.0
56.00	4771.0
57.00	10231.0
57.90	572.0
58.90	194.0
60.00	283.0
61.00	2473.0
62.00	2682.0
63.00	6689.0
63.90	965.0
65.00	3261.0
66.00	308.0
66.90	368.0
68.00	3170.0
69.00	188864.0
70.00	1033.0
70.90	176.0
72.00	152.0
73.00	2862.0
74.00	20312.0
75.00	31240.0
76.00	10508.0
77.00	224704.0
78.00	16183.0
79.00	15196.0
80.00	11058.0
81.00	15630.0
82.00	3851.0
83.00	3460.0
83.80	679.0
85.00	2815.0
86.00	5030.0
86.90	2197.0
87.90	828.0
88.80	522.0
91.00	3915.0
92.00	3999.0
93.00	26432.0
94.00	2047.0
95.00	581.0
96.00	1603.0
97.00	581.0
98.00	21424.0
99.00	17272.0
100.00	1579.0
101.00	8386.0
101.90	453.0
102.90	3153.0
104.00	5830.0
105.00	5285.0
106.00	1892.0
107.00	68136.0
108.00	11313.0
109.00	1847.0
110.00	123944.0
111.00	18840.0
112.00	2255.0
112.90	824.0
114.10	189.0
115.00	326.0
116.00	3770.0
117.00	65256.0
118.00	4715.0
119.00	801.0
119.90	955.0
121.00	382.0
122.00	4747.0
123.00	7365.0
124.00	3409.0
125.00	3323.0
126.00	921.0
127.00	242880.0
128.00	17968.0
129.00	95568.0
130.00	8034.0
131.00	1576.0
132.00	791.0
132.90	624.0

Instrument :
BNA_N
ClientSampleId :
DFTPP367

134.00	2888.0
135.00	7291.0
136.00	2771.0
137.00	4793.0
137.90	919.0
138.90	582.0
139.90	1289.0
141.00	12414.0
142.00	4159.0
143.00	2700.0
144.00	917.0
145.00	899.0
146.00	2713.0
147.00	6565.0
148.00	16544.0
149.00	3395.0
150.00	1159.0
151.00	1556.0
151.80	990.0
152.90	4039.0
154.00	3214.0
155.00	7266.0
156.00	10659.0
157.10	2100.0
158.00	2199.0
159.00	1902.0
160.00	3734.0
161.00	6110.0
162.00	1692.0
163.00	726.0
164.00	580.0
165.00	4736.0
166.00	3762.0
167.00	28000.0
168.00	18680.0
169.00	2758.0
169.90	799.0
171.00	1203.0
172.00	2528.0
173.00	3073.0
174.00	5660.0
175.00	10503.0
176.00	3448.0
177.00	4918.0
178.00	1612.0
179.00	19368.0
180.00	13727.0
181.00	6064.0
182.00	1038.0
182.90	596.0
184.00	1479.0
185.00	8901.0
186.00	73664.0
187.00	20440.0
188.00	2541.0
189.00	4903.0
190.00	824.0
191.00	2761.0
192.00	6719.0
193.00	6978.0
194.00	1430.0
194.90	842.0
196.00	16303.0
196.90	2816.0
198.00	556800.0
199.00	38632.0
200.00	2681.0
201.40	2202.0
203.00	3984.0
204.00	19680.0
205.00	34536.0
206.00	145472.0
207.00	21096.0
208.00	4864.0
209.00	2044.0
210.20	2188.0
211.00	5497.0
213.00	428.0
215.00	1623.0
215.90	3149.0
217.00	38920.0
218.00	5047.0
219.00	386.0
221.00	24664.0
221.90	5447.0
223.00	7954.0
224.00	81344.0
225.00	20816.0
226.00	2503.0
227.00	33712.0
228.00	4699.0
229.00	7399.0
230.00	986.0
231.00	2831.0
232.10	469.0
232.90	595.0

Instrument :
BNA_N
ClientSampleId :
DFTPP367

234.00	2130.0
234.90	2286.0
236.00	1852.0
237.00	2745.0
237.90	446.0
238.90	1384.0
239.90	780.0
241.00	2017.0
242.00	4232.0
243.00	4576.0
244.00	66472.0
245.00	9409.0
246.00	12372.0
247.00	2606.0
248.00	573.0
249.00	2328.0
250.00	382.0
250.90	762.0
252.00	521.0
253.00	1297.0
254.00	1998.0
255.00	318528.0
256.00	49320.0
257.00	3806.0
258.00	18440.0
259.00	2950.0
260.00	556.0
261.00	725.0
262.90	298.0
264.00	629.0
265.00	8195.0
266.00	1262.0
266.90	413.0
269.90	339.0
270.90	790.0
272.00	829.0
273.00	10667.0
274.00	26568.0
275.00	146368.0
276.00	20144.0
277.00	13294.0
278.00	2070.0
279.00	411.0
281.00	935.0
282.00	528.0
283.00	1334.0
284.00	906.0
285.00	1875.0
286.00	372.0
288.00	164.0
288.90	569.0
290.00	451.0
290.90	313.0
292.00	634.0
293.00	2785.0
294.00	812.0
295.10	876.0
296.00	41264.0
297.00	5876.0
297.90	400.0
300.90	449.0
302.00	626.0
303.00	4934.0
304.00	1164.0
304.90	325.0
308.00	601.0
309.00	437.0
310.00	715.0
312.00	204.0
313.00	339.0
314.00	1951.0
315.00	4893.0
316.00	2950.0
317.00	536.0
321.00	1444.0
322.00	653.0
323.00	13963.0
324.00	2687.0
325.00	338.0
325.90	273.0
327.00	2684.0
328.00	1354.0
328.90	278.0
332.00	999.0
333.00	1292.0
334.00	8691.0
335.00	1927.0
336.00	317.0
339.00	264.0
340.00	206.0
341.00	1717.0
341.90	559.0
346.00	3464.0
346.90	563.0
351.00	288.0
352.00	4344.0

Instrument :
BNA_N
ClientSampleId :
DFTPP367

353.00	2840.0
354.00	4509.0
355.00	946.0
355.90	161.0
359.00	361.0
364.00	250.0
364.90	16528.0
366.00	3049.0
367.00	191.0
369.90	386.0
370.90	890.0
372.00	7447.0
373.10	1827.0
374.00	227.0
376.90	303.0
383.00	2156.0
384.00	476.0
384.90	207.0
390.00	979.0
390.90	765.0
392.00	485.0
400.90	609.0
402.00	3235.0
403.00	4184.0
404.00	1603.0
405.00	220.0
409.90	156.0
415.00	211.0
421.00	3567.0
422.00	3679.0
423.00	28496.0
424.00	6498.0
424.90	612.0
439.00	168.0
440.00	350.0
441.10	75448.0
442.00	500800.0
443.00	90976.0
444.00	7864.0
445.00	423.0

Instrument :
BNA_N
ClientSampleId :
DFTPP367

m/z	Abundance
35.90	232.0
37.00	458.0
38.00	1128.0
39.00	6699.0
39.90	1910.0
41.00	574.0
42.00	284.0
43.00	794.0
44.00	2431.0
44.90	373.0
49.00	965.0
50.00	22344.0
51.00	86648.0
52.00	4486.0
53.10	374.0
55.00	773.0
56.00	2553.0
57.00	6339.0
57.90	337.0
58.90	161.0
60.00	254.0
61.00	1273.0
62.00	1434.0
63.00	4149.0
64.00	593.0
65.00	1938.0
65.90	256.0
66.90	294.0
68.00	1908.0
69.00	103216.0
70.10	685.0
71.00	204.0
73.00	2595.0
74.00	10983.0
75.00	16960.0
76.00	6432.0
77.00	126192.0
78.00	8813.0
79.00	8497.0
80.00	6060.0
81.00	8795.0
82.00	1952.0
83.00	2111.0
83.90	672.0
85.00	1616.0
86.00	3067.0
87.00	1197.0
87.90	539.0
88.90	269.0
91.00	2157.0
92.00	2090.0
93.00	15452.0
94.00	1005.0
95.00	307.0
95.90	892.0
96.90	347.0
98.00	12132.0
99.00	9672.0
99.90	948.0
101.00	4887.0
102.00	316.0
103.00	1741.0
103.90	3185.0
105.00	3041.0
106.00	949.0
107.00	39840.0
108.00	6052.0
108.90	986.0
109.90	71432.0
111.00	11364.0
111.90	1374.0
112.80	321.0
114.70	332.0
115.00	321.0
116.00	2009.0
117.00	38624.0
117.90	2976.0
118.90	448.0
119.90	558.0
121.00	209.0
121.90	2743.0
122.90	4748.0
123.90	1968.0
124.90	1888.0
126.10	622.0
127.00	139072.0
128.00	10327.0
129.00	55824.0
129.90	4401.0
131.00	929.0
131.90	442.0
132.10	455.0

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133.00	590.0
134.00	1565.0
135.00	4413.0
136.00	1679.0
137.00	2815.0
137.90	652.0
138.90	294.0
139.90	627.0
140.90	7138.0
142.00	2276.0
143.00	1935.0
144.00	548.0
145.00	443.0
145.90	1281.0
147.00	4346.0
148.00	9829.0
149.00	2198.0
149.90	677.0
151.00	956.0
151.80	574.0
153.00	2538.0
153.90	1698.0
155.00	4061.0
156.00	6145.0
157.10	984.0
158.00	1323.0
159.00	1199.0
159.90	2416.0
161.00	3832.0
161.90	845.0
162.90	331.0
163.90	527.0
165.00	2733.0
165.90	2538.0
167.00	17104.0
168.00	11122.0
169.00	1824.0
170.00	443.0
171.00	605.0
172.00	1404.0
173.00	1707.0
174.00	3451.0
175.00	6381.0
176.00	1754.0
177.00	3173.0
178.00	902.0
179.00	12038.0
180.00	8506.0
181.00	3439.0
181.90	640.0
182.90	311.0
184.00	1028.0
185.00	5972.0
186.00	45264.0
187.00	12800.0
188.00	1285.0
189.00	2654.0
190.00	414.0
190.90	1751.0
192.00	4251.0
192.90	4682.0
194.00	1131.0
195.00	460.0
196.00	9682.0
196.90	1725.0
197.90	339520.0
199.00	23232.0
200.00	1739.0
201.40	1755.0
203.00	2415.0
204.00	11994.0
205.00	21752.0
206.00	83168.0
207.00	14177.0
208.00	3231.0
209.00	1268.0
210.20	1397.0
211.10	3451.0
212.80	381.0
213.90	154.0
215.00	994.0
216.00	1904.0
217.00	23912.0
218.00	3293.0
218.90	330.0
221.00	14913.0
221.80	3312.0
223.00	5214.0
224.00	52160.0
225.00	12952.0
226.00	1395.0
227.00	22448.0
228.00	3235.0
229.00	4339.0
229.90	561.0
231.00	1702.0

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232.00	293.0
233.00	382.0
233.90	1506.0
235.00	1736.0
236.00	1166.0
237.00	2135.0
238.00	375.0
238.90	727.0
239.90	708.0
241.00	1186.0
242.00	2754.0
243.00	3112.0
244.00	43768.0
245.00	5682.0
246.00	8138.0
247.00	1372.0
247.90	343.0
249.00	1512.0
250.00	262.0
251.10	367.0
251.90	384.0
253.00	837.0
254.10	1493.0
255.00	211264.0
256.00	28672.0
257.00	2287.0
258.00	12067.0
259.00	1915.0
259.90	371.0
261.00	398.0
263.00	175.0
264.00	316.0
265.00	4972.0
266.00	704.0
266.90	265.0
270.00	182.0
270.90	609.0
272.10	585.0
273.00	6627.0
274.00	17448.0
275.00	97640.0
276.00	13672.0
277.00	8446.0
278.00	1587.0
279.00	361.0
281.00	1016.0
282.00	485.0
283.00	1023.0
283.90	613.0
285.10	1378.0
286.00	305.0
289.00	401.0
290.10	292.0
290.90	254.0
291.90	385.0
293.00	1633.0
293.90	464.0
294.90	516.0
296.00	30152.0
297.00	3656.0
298.00	313.0
301.00	281.0
302.00	500.0
303.00	2860.0
304.00	879.0
308.00	377.0
309.10	176.0
309.90	394.0
312.90	202.0
314.00	1339.0
315.00	3040.0
316.00	1776.0
316.90	328.0
319.90	166.0
321.00	846.0
321.90	457.0
323.00	8915.0
324.00	1636.0
325.00	189.0
326.00	319.0
327.00	1995.0
327.90	1050.0
328.90	176.0
332.00	730.0
333.00	794.0
334.00	5882.0
334.90	1413.0
338.90	173.0
339.90	167.0
341.00	1110.0
342.00	338.0
346.00	2460.0
347.00	513.0
350.90	302.0
352.00	2852.0
353.00	2254.0

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354.10	3157.0
355.00	785.0
359.00	202.0
365.00	14514.0
366.00	2148.0
369.90	316.0
371.00	871.0
372.00	4958.0
373.00	1228.0
383.00	1687.0
383.90	498.0
389.90	802.0
391.00	672.0
391.80	292.0
401.00	448.0
402.00	2394.0
403.00	3494.0
403.90	1279.0
405.00	212.0
414.80	171.0
421.00	2769.0
422.00	2683.0
423.00	20480.0
424.00	4091.0
425.00	450.0
439.70	156.0
440.10	208.0
441.00	53536.0
442.00	419840.0
443.00	66144.0
444.10	5588.0
445.00	296.0

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