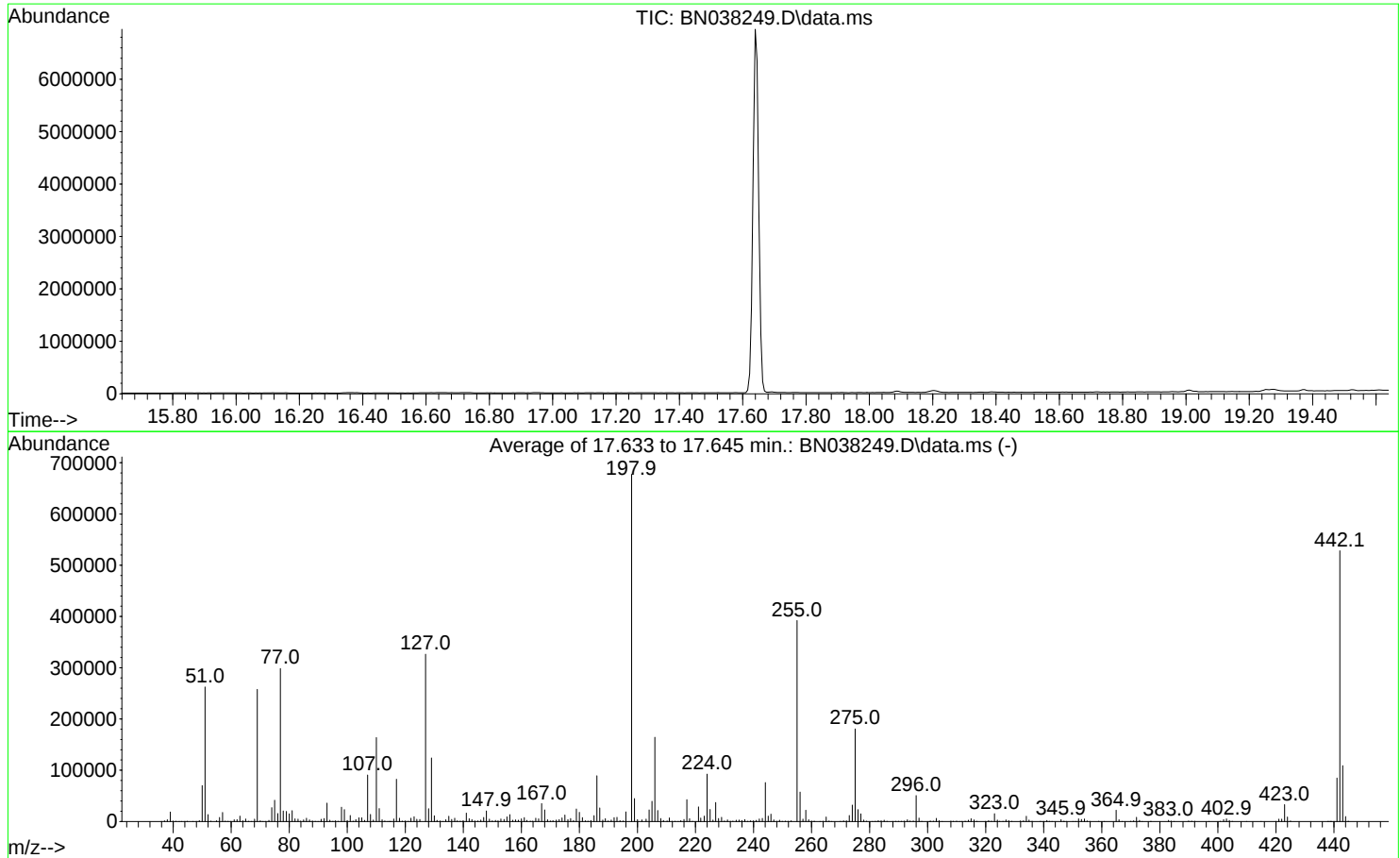


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120225\
Data File : BN038249.D
Acq On : 02 Dec 2025 11:32
Operator : RC/JU
Sample : DFTPP278
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP278

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN112625.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Dec 01 16:36:13 2025



AutoFind: Scans 2473, 2474, 2475; Background Corrected with Scan 2466

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.7	262370	PASS
68	69	0.00	2	1.8	4514	PASS
69	198	0.00	100	38.0	257685	PASS
70	69	0.00	2	0.6	1491	PASS
127	198	10	80	48.2	326315	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	677589	PASS
199	198	5	9	6.6	44629	PASS
275	198	10	60	26.6	180459	PASS
365	198	1	100	3.2	21905	PASS
441	198	0.01	100	12.5	84872	PASS
442	198	50	100	78.0	528341	PASS
443	442	15	24	20.6	108877	PASS

m/z	Abundance
36.00	159.0
39.00	457.0
39.90	3450.0
41.00	437.0
41.90	170.0
42.90	390.0
44.00	3678.0
44.90	193.0
46.90	152.0
48.90	875.0
51.10	329.0
55.00	396.0
67.00	273.0
73.00	701.0
74.90	178.0
76.90	314.0
77.90	258.0
83.00	230.0
83.90	494.0
85.00	167.0
85.80	443.0
91.00	333.0
95.10	209.0
96.10	191.0
115.00	267.0
116.90	166.0
132.90	459.0
147.00	341.0
190.90	261.0
192.90	225.0
207.00	2011.0
208.00	438.0
209.10	290.0
221.10	155.0
281.00	738.0
282.00	200.0
283.00	172.0

Instrument :
BNA_N
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m/z	Abundance
36.00	269.0
37.00	1319.0
38.00	3521.0
39.00	17832.0
40.00	4032.0
41.00	884.0
41.90	194.0
42.90	475.0
44.00	3953.0
44.90	365.0
46.90	176.0
47.90	369.0
49.00	2259.0
50.00	60664.0
51.00	232128.0
52.00	12411.0
53.00	793.0
54.90	1549.0
56.00	7274.0
57.00	15593.0
58.00	686.0
59.00	299.0
59.90	219.0
61.00	3049.0
62.00	3265.0
63.00	9351.0
64.00	1130.0
65.00	4036.0
66.00	263.0
67.00	574.0
68.00	3709.0
69.00	222976.0
70.00	1369.0
71.00	195.0
73.00	2571.0
74.00	23048.0
75.00	36096.0
76.10	13370.0
77.00	253952.0
78.00	17984.0
79.00	16944.0
80.00	13286.0
81.00	17664.0
82.00	4822.0
83.00	3890.0
83.90	1037.0
85.00	2879.0
86.00	5748.0
87.00	2592.0
88.00	757.0
88.90	423.0
91.00	4489.0
92.00	4781.0
93.00	30000.0
94.00	2270.0
95.00	636.0
96.00	1383.0
96.90	603.0
98.00	23224.0
99.00	21200.0
100.00	1893.0
101.00	9117.0
102.00	607.0
102.90	3048.0
104.00	5603.0
105.00	5653.0
106.00	2120.0
107.00	73760.0
108.00	11446.0
109.00	2208.0
110.00	139392.0
111.00	21448.0
112.00	2576.0
113.00	870.0
113.90	201.0
115.10	395.0
116.00	4033.0
117.00	69224.0
118.00	5519.0
119.00	679.0
120.00	990.0
121.00	570.0
122.00	4897.0
123.00	8185.0
124.00	3452.0
125.00	3036.0
127.00	265600.0
128.00	21352.0
129.00	99768.0
130.00	9533.0
131.00	1845.0
132.00	786.0

Instrument :
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ClientSampleId :
DFTPP278

132.90	658.0
133.90	2636.0
135.00	8027.0
136.00	3248.0
137.00	5592.0
137.90	1106.0
138.90	571.0
140.00	1223.0
141.00	13047.0
142.00	4511.0
143.00	2947.0
143.90	894.0
144.90	746.0
146.00	2152.0
147.00	6368.0
147.90	17056.0
149.00	3769.0
149.90	1016.0
151.10	1697.0
151.90	1098.0
153.00	3880.0
154.00	3173.0
155.00	7385.0
156.00	10182.0
157.00	1802.0
158.00	2350.0
158.90	2005.0
160.00	4232.0
161.00	5820.0
161.90	1481.0
163.00	654.0
163.90	592.0
165.00	5104.0
166.00	3993.0
167.00	27832.0
168.00	20104.0
169.00	3047.0
170.10	849.0
170.90	963.0
172.00	2220.0
173.00	2832.0
174.00	5407.0
175.00	9572.0
176.00	2874.0
177.00	4648.0
178.00	1611.0
178.90	17632.0
180.00	13893.0
181.00	6285.0
182.00	890.0
182.90	492.0
183.90	1544.0
185.00	9112.0
186.00	66192.0
187.00	20352.0
188.00	2119.0
189.00	4370.0
189.90	948.0
191.00	2228.0
191.90	6184.0
193.00	5740.0
194.00	1493.0
195.00	733.0
196.00	13879.0
197.90	508800.0
199.00	34224.0
200.00	2684.0
201.50	2287.0
203.00	3526.0
204.00	15973.0
205.00	29000.0
206.00	120144.0
207.00	18488.0
208.00	4438.0
209.00	1601.0
211.00	4859.0
211.90	1178.0
213.00	398.0
214.10	171.0
214.90	1238.0
216.00	2941.0
217.00	30592.0
217.90	3970.0
218.90	424.0
221.00	20736.0
221.80	4822.0
223.00	6973.0
224.00	67088.0
225.00	16808.0
226.00	2278.0
227.00	29184.0
227.90	4191.0
229.00	5715.0
230.00	801.0
231.00	2231.0
232.10	229.0

Instrument :
BNA_N
ClientSampleId :
DFTPP278

232.90	360.0
234.00	1939.0
235.00	2222.0
235.90	1412.0
237.00	2842.0
237.90	306.0
238.90	964.0
240.00	815.0
240.90	1085.0
242.00	3188.0
243.00	4203.0
244.00	51864.0
245.00	7919.0
246.00	9221.0
246.90	2192.0
247.90	452.0
248.90	1689.0
249.90	269.0
251.00	435.0
252.00	424.0
253.00	895.0
255.00	264064.0
256.00	40520.0
257.00	2984.0
258.00	13770.0
259.00	2695.0
260.00	551.0
260.80	486.0
263.00	158.0
264.10	475.0
265.00	5680.0
266.00	912.0
267.00	189.0
269.90	282.0
271.00	1094.0
272.00	731.0
273.00	8121.0
274.00	21832.0
275.00	119040.0
276.00	17784.0
277.00	9417.0
278.00	2160.0
279.00	582.0
281.00	809.0
282.00	496.0
282.90	1149.0
283.90	821.0
285.00	1516.0
286.00	321.0
288.90	320.0
289.90	474.0
290.90	264.0
291.90	490.0
293.00	2382.0
294.10	626.0
295.00	743.0
296.00	32944.0
297.00	4653.0
298.00	208.0
300.70	267.0
301.10	330.0
301.90	694.0
303.00	4378.0
304.00	963.0
305.00	240.0
308.00	557.0
308.80	317.0
309.90	541.0
312.90	349.0
314.00	1334.0
314.90	3172.0
316.00	2042.0
317.00	468.0
321.00	1001.0
323.00	10473.0
324.00	2052.0
324.80	206.0
326.00	253.0
326.90	2040.0
327.90	1431.0
328.90	234.0
332.00	783.0
333.00	799.0
334.00	6173.0
335.00	1835.0
338.90	189.0
339.90	180.0
341.10	1187.0
341.90	294.0
345.90	2185.0
346.90	481.0
350.00	165.0
351.10	209.0
352.00	3051.0
353.00	2151.0
354.00	3250.0

Instrument :
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ClientSampleId :
DFTPP278

355.00	498.0
358.90	212.0
365.00	13355.0
365.90	2083.0
367.00	214.0
370.00	365.0
371.00	1035.0
372.00	5168.0
373.00	1193.0
374.00	196.0
383.00	1266.0
383.90	586.0
389.90	811.0
391.00	530.0
392.00	432.0
401.00	370.0
401.90	2222.0
402.90	3144.0
403.90	1043.0
404.90	323.0
410.00	182.0
414.90	180.0
421.00	2687.0
422.00	2727.0
423.00	17624.0
424.00	5696.0
425.00	942.0
437.90	158.0
438.70	160.0
440.00	417.0
441.00	42912.0
442.10	301440.0
443.00	63280.0
444.00	5493.0
444.90	337.0

Instrument :
BNA_N
ClientSampleId :
DFTPP278

m/z	Abundance
35.90	252.0
37.00	1417.0
38.00	3928.0
39.00	21400.0
40.00	4137.0
41.00	1034.0
41.90	191.0
43.00	374.0
44.00	3883.0
45.00	586.0
47.00	209.0
48.00	228.0
49.10	2599.0
50.00	83816.0
51.00	304896.0
52.00	15313.0
53.00	661.0
55.00	2195.0
56.00	8819.0
57.00	20536.0
58.00	883.0
58.90	409.0
59.90	306.0
61.00	4374.0
62.00	4479.0
63.00	12236.0
64.00	1519.0
65.00	6116.0
66.00	264.0
66.90	602.0
68.00	5135.0
69.00	305216.0
70.00	1645.0
71.00	351.0
71.90	240.0
73.00	3171.0
74.00	32024.0
75.00	49240.0
76.00	18112.0
77.00	358336.0
78.00	24952.0
79.00	23440.0
80.00	17344.0
81.00	24536.0
82.00	6467.0
83.00	5594.0
84.00	1455.0
84.90	4058.0
86.00	8180.0
87.00	3478.0
87.90	1525.0
89.00	585.0
89.90	214.0
91.00	5767.0
92.00	6782.0
93.00	41520.0
94.00	2664.0
95.10	882.0
96.00	2320.0
96.90	848.0
98.00	32296.0
99.00	26280.0
100.00	2265.0
101.00	14098.0
102.00	641.0
103.00	4595.0
104.00	8650.0
105.00	8957.0
105.90	2394.0
107.00	107800.0
108.00	15951.0
109.00	3197.0
110.00	191552.0
111.00	29600.0
112.00	4002.0
113.00	948.0
114.80	532.0
116.00	5520.0
117.00	97464.0
118.00	7316.0
118.90	822.0
120.00	1336.0
121.00	608.0
122.00	7901.0
123.00	10943.0
123.90	5355.0
125.00	4661.0
127.00	378688.0
128.00	29504.0
129.00	145856.0
130.00	13368.0
130.90	2648.0

Instrument :
BNA_N
ClientSampleId :
DFTPP278

132.00	1334.0
132.90	799.0
134.00	3911.0
135.00	12211.0
135.90	5163.0
137.00	7148.0
137.90	1802.0
139.00	789.0
140.00	1760.0
141.00	19600.0
142.00	6058.0
142.90	4759.0
144.00	1011.0
145.00	1126.0
146.00	3673.0
147.00	9952.0
148.00	23056.0
149.00	5339.0
150.00	1450.0
151.10	2854.0
151.90	1862.0
152.90	5855.0
154.00	4860.0
155.00	10645.0
156.00	15975.0
157.00	3087.0
158.00	3744.0
159.00	2745.0
160.00	5875.0
161.00	8392.0
161.90	2627.0
163.10	841.0
163.90	876.0
165.00	7510.0
166.00	6293.0
167.00	39744.0
168.00	26224.0
169.00	3493.0
170.00	1153.0
170.90	1776.0
172.00	3458.0
173.00	4204.0
174.00	7896.0
175.00	14794.0
176.00	3838.0
177.00	7286.0
177.90	2170.0
179.00	30376.0
180.00	21048.0
181.00	8316.0
182.10	1492.0
183.00	798.0
184.00	2027.0
185.00	13319.0
186.00	106080.0
187.00	30600.0
188.00	3390.0
189.00	6516.0
189.90	1025.0
191.00	3773.0
192.00	8920.0
193.00	10136.0
193.90	2017.0
195.10	1093.0
196.00	21520.0
197.90	794496.0
199.00	54328.0
200.00	4495.0
201.50	3380.0
203.00	5148.0
204.00	26208.0
205.00	46456.0
206.00	190336.0
207.00	27352.0
208.00	7175.0
208.90	2307.0
210.20	3021.0
211.00	8681.0
213.00	616.0
214.00	160.0
215.00	2007.0
216.00	4751.0
217.00	50768.0
218.00	6523.0
219.00	447.0
221.00	32824.0
221.80	7862.0
223.00	12899.0
224.00	109184.0
225.00	28832.0
226.00	3561.0
227.00	43544.0
228.00	6577.0
229.00	9165.0
229.90	1452.0
231.00	3775.0

Instrument :
BNA_N
ClientSampleId :
DFTPP278

232.00	599.0
232.90	674.0
234.00	3094.0
235.00	3409.0
236.00	2062.0
237.00	4620.0
238.00	759.0
239.00	1750.0
240.00	1767.0
240.90	2712.0
242.00	5226.0
243.00	6708.0
244.00	91296.0
245.00	12896.0
246.00	17776.0
247.00	3786.0
248.00	748.0
249.00	3345.0
249.90	498.0
251.00	888.0
252.00	599.0
253.00	1669.0
255.00	454784.0
256.00	65464.0
257.00	5763.0
258.00	25896.0
259.00	3662.0
260.00	828.0
261.00	877.0
262.90	300.0
263.90	461.0
265.00	10229.0
266.00	1161.0
267.00	300.0
270.00	396.0
271.00	1394.0
272.00	1649.0
273.00	13335.0
274.00	36472.0
275.00	208832.0
276.00	26432.0
277.00	17696.0
278.00	3380.0
279.00	685.0
281.10	1068.0
282.00	681.0
283.00	1910.0
284.00	1357.0
285.00	3199.0
285.90	726.0
287.90	232.0
289.00	719.0
290.00	669.0
290.90	465.0
292.00	730.0
293.00	3928.0
293.90	1440.0
295.10	1442.0
296.00	58432.0
297.00	8354.0
298.00	457.0
300.90	841.0
302.00	958.0
303.00	6524.0
304.00	1614.0
305.00	185.0
308.00	809.0
308.90	740.0
310.00	862.0
311.70	253.0
312.90	437.0
313.10	484.0
314.00	2879.0
315.00	6166.0
316.00	3900.0
316.90	743.0
319.90	181.0
321.00	1889.0
322.00	1063.0
323.00	19144.0
324.00	3541.0
324.90	434.0
325.90	441.0
327.00	3336.0
327.90	1823.0
328.90	471.0
332.00	1545.0
333.00	1638.0
334.00	11971.0
335.00	3070.0
335.90	482.0
338.90	379.0
339.80	259.0
341.00	2188.0
342.00	749.0
342.80	234.0

Instrument :
BNA_N
ClientSampleId :
DFTPP278

345.90	4428.0
346.90	834.0
350.00	242.0
350.90	320.0
352.00	6113.0
353.00	4683.0
354.00	5819.0
355.00	1302.0
356.00	181.0
358.90	531.0
360.90	200.0
365.00	27184.0
366.00	3807.0
367.00	262.0
369.80	553.0
370.90	1492.0
372.00	10027.0
373.00	2682.0
373.90	233.0
376.80	297.0
383.00	2392.0
383.90	866.0
384.90	274.0
389.90	1357.0
391.00	904.0
392.00	498.0
400.90	604.0
401.90	4082.0
403.00	6081.0
403.90	2338.0
405.00	729.0
409.90	164.0
415.00	322.0
421.00	5479.0
422.00	5354.0
423.00	38952.0
424.00	9507.0
424.90	1046.0
438.10	189.0
439.20	360.0
441.00	99800.0
442.00	627008.0
443.10	137088.0
444.00	10417.0
445.10	713.0

Instrument :
BNA_N
ClientSampleId :
DFTPP278

m/z	Abundance
35.90	213.0
37.00	974.0
38.00	3067.0
39.00	17880.0
40.00	4168.0
40.90	980.0
42.10	268.0
43.00	661.0
44.00	4070.0
44.90	667.0
47.00	247.0
47.90	245.0
49.00	2437.0
50.00	65784.0
51.00	251072.0
52.00	12630.0
53.00	483.0
55.00	1761.0
56.00	7213.0
57.00	16373.0
57.90	768.0
58.90	298.0
59.90	222.0
61.00	3059.0
62.00	3816.0
63.00	9920.0
64.00	1172.0
65.00	4586.0
66.00	487.0
67.10	454.0
68.10	4698.0
69.00	244864.0
70.00	1459.0
70.90	185.0
73.00	2842.0
74.00	25784.0
75.00	39488.0
76.00	15003.0
77.00	283584.0
78.00	19296.0
79.00	18912.0
80.00	14249.0
81.00	20904.0
82.00	4714.0
83.00	4926.0
83.90	1129.0
85.00	2879.0
86.00	6215.0
87.00	3362.0
87.90	1156.0
88.90	606.0
90.00	202.0
91.00	3978.0
92.00	5384.0
93.00	35576.0
94.00	2428.0
95.00	645.0
95.90	1367.0
98.00	28152.0
99.00	21776.0
100.00	1571.0
101.00	11543.0
102.00	667.0
103.00	3589.0
104.00	7625.0
105.00	7290.0
106.00	2568.0
107.00	90256.0
108.00	13924.0
109.00	2774.0
110.00	160640.0
111.00	24504.0
112.00	3246.0
112.90	950.0
113.90	187.0
114.50	349.0
115.10	540.0
116.00	5172.0
117.00	81328.0
118.00	6333.0
118.90	720.0
120.00	1281.0
121.10	393.0
121.90	5982.0
123.00	8626.0
124.00	3984.0
125.00	4283.0
127.00	334656.0
128.00	23720.0
129.00	125880.0
130.00	10495.0
130.90	2473.0

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132.00	1061.0
132.90	748.0
134.00	3750.0
135.00	10614.0
136.00	3921.0
137.00	6450.0
137.90	1465.0
138.90	661.0
139.90	1660.0
141.00	16584.0
142.00	5732.0
143.00	3518.0
144.00	1075.0
145.00	998.0
146.00	2959.0
147.00	8538.0
148.00	21752.0
149.00	4420.0
149.90	1302.0
151.00	2513.0
152.00	1233.0
153.00	5286.0
154.00	3692.0
155.00	9147.0
156.00	14407.0
157.00	2711.0
158.00	3213.0
158.90	2564.0
160.00	5415.0
161.00	8177.0
161.90	2329.0
163.00	750.0
163.90	1010.0
164.90	6108.0
165.90	5324.0
167.00	37104.0
168.00	21696.0
169.00	3341.0
169.90	1077.0
170.90	1786.0
172.00	3160.0
173.00	4282.0
174.00	7616.0
175.00	13722.0
176.00	4055.0
176.90	5779.0
178.00	2053.0
179.00	24608.0
180.00	18216.0
181.00	8283.0
182.00	1362.0
183.00	685.0
184.00	2256.0
185.00	11787.0
186.00	95280.0
187.00	27896.0
188.10	2910.0
188.90	5773.0
189.90	807.0
191.00	3469.0
192.00	7566.0
193.00	8924.0
194.00	1813.0
195.00	1152.0
196.00	21056.0
198.00	729472.0
198.90	45336.0
200.00	3692.0
201.50	3552.0
202.90	4709.0
204.00	25776.0
205.00	42384.0
206.00	182912.0
207.00	24480.0
208.00	6636.0
209.00	2541.0
211.00	6986.0
212.90	482.0
215.00	1702.0
216.00	4132.0
217.00	46592.0
218.00	5593.0
219.00	541.0
221.00	31912.0
221.80	7149.0
223.00	11192.0
224.00	101072.0
225.00	24664.0
226.00	2905.0
226.90	38088.0
228.00	6314.0
229.00	9233.0
229.90	1154.0
231.00	3473.0
231.90	512.0
232.90	832.0

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234.00	2732.0
235.00	3241.0
236.00	2269.0
237.00	4075.0
238.00	698.0
239.00	1525.0
239.90	1306.0
241.00	2484.0
242.00	6043.0
243.00	7123.0
244.10	84264.0
245.10	10924.0
246.00	16160.0
247.00	3059.0
247.90	603.0
249.00	2655.0
249.90	640.0
251.00	533.0
252.00	774.0
252.90	1874.0
255.00	457856.0
256.00	66416.0
257.00	4685.0
258.00	26000.0
259.00	3962.0
260.00	694.0
260.90	476.0
262.80	322.0
264.00	651.0
265.00	10309.0
266.00	1284.0
266.90	252.0
270.00	412.0
271.00	1211.0
272.00	1425.0
273.00	13951.0
274.00	37984.0
275.00	213504.0
276.00	25416.0
277.00	17664.0
277.90	3061.0
278.90	750.0
281.00	908.0
282.00	605.0
283.00	2001.0
284.00	1490.0
285.00	2867.0
286.10	457.0
289.00	717.0
289.90	638.0
291.00	545.0
291.90	746.0
293.00	3822.0
294.00	1191.0
295.00	1055.0
296.00	60152.0
297.00	7024.0
297.90	451.0
300.90	895.0
301.90	991.0
303.00	7061.0
304.00	2230.0
305.00	351.0
308.00	792.0
308.90	641.0
310.00	1144.0
311.00	208.0
311.80	317.0
312.90	609.0
314.00	2997.0
315.00	6971.0
316.00	3789.0
317.00	547.0
321.00	2016.0
322.00	1360.0
323.00	15767.0
324.00	3066.0
324.90	424.0
326.00	432.0
326.90	4225.0
327.90	1851.0
329.00	493.0
331.90	1276.0
333.00	1975.0
334.00	12646.0
334.90	3196.0
336.00	533.0
338.90	436.0
339.80	280.0
341.00	2008.0
341.90	642.0
342.90	202.0
346.00	4639.0
347.10	725.0
347.90	154.0
350.80	279.0

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352.00	6107.0
353.00	5250.0
354.00	5912.0
354.90	1503.0
359.00	546.0
360.90	156.0
364.90	25176.0
366.00	4295.0
367.10	176.0
370.00	781.0
371.00	1709.0
371.90	8799.0
373.00	2850.0
373.90	279.0
377.00	331.0
383.00	2974.0
383.90	949.0
384.90	340.0
389.90	1370.0
390.90	1069.0
392.00	601.0
397.00	171.0
400.80	676.0
402.00	4707.0
403.00	6259.0
404.00	2669.0
405.00	520.0
409.90	395.0
414.90	299.0
419.90	312.0
421.00	6000.0
422.00	5662.0
423.00	42488.0
424.00	10854.0
425.10	1307.0
437.80	189.0
438.90	292.0
441.10	111904.0
442.00	656576.0
442.90	126264.0
444.00	12825.0
444.90	717.0

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