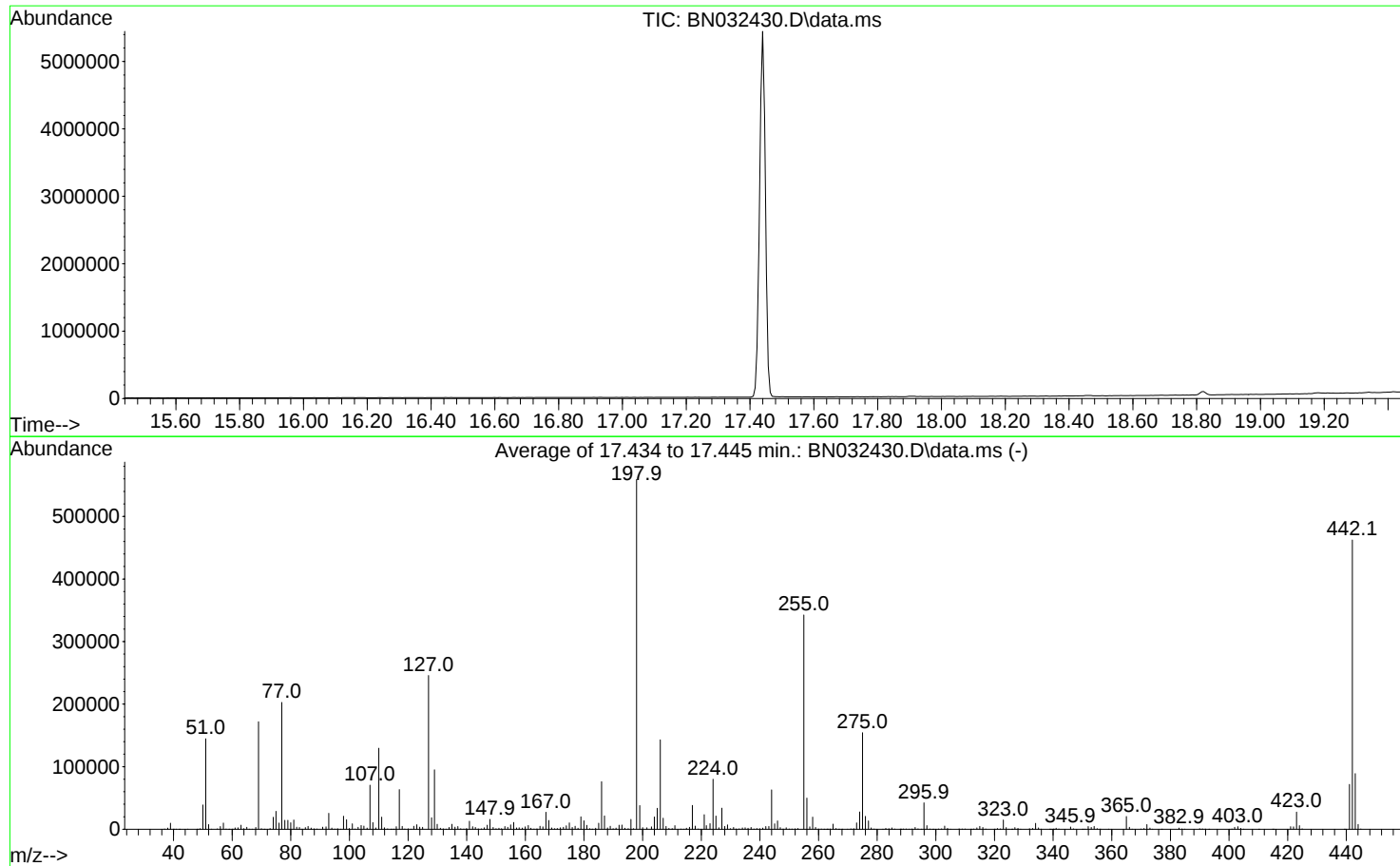


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070324\
Data File : BN032430.D
Acq On : 03 Jul 2024 09:37
Operator : MA/JU
Sample : DFTPP218
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP218

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Jul 03 03:26:42 2024



AutoFind: Scans 2456, 2457, 2458; Background Corrected with Scan 2448

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	25.9	144568	PASS
68	69	0.00	2	1.8	3069	PASS
69	198	0.00	100	30.8	172012	PASS
70	69	0.00	2	0.5	946	PASS
127	198	10	80	44.0	245675	PASS
197	198	0.00	2	0.2	870	PASS
198	198	100	100	100.0	558912	PASS
199	198	5	9	6.8	37979	PASS
275	198	10	60	27.6	154304	PASS
365	198	1	100	3.6	20356	PASS
441	198	0.01	100	12.8	71712	PASS
442	198	50	100	82.7	462272	PASS
443	442	15	24	19.3	89013	PASS

m/z	Abundance
38.90	228.0
40.00	939.0
41.10	375.0
43.00	450.0
44.00	2766.0
48.90	223.0
51.00	256.0
55.00	469.0
56.10	155.0
57.00	232.0
66.90	274.0
69.00	383.0
70.90	207.0
72.90	937.0
74.90	194.0
76.90	427.0
77.90	162.0
79.10	246.0
81.00	321.0
82.00	193.0
83.00	285.0
83.90	315.0
85.00	155.0
85.90	167.0
90.90	349.0
92.90	175.0
95.00	244.0
95.90	401.0
96.90	293.0
105.00	304.0
115.00	247.0
118.90	209.0
121.00	228.0
133.00	343.0
134.90	262.0
147.10	357.0
149.00	161.0
163.00	190.0
165.10	155.0
177.00	241.0
190.90	449.0
192.90	272.0
207.00	3086.0
208.00	691.0
209.00	389.0
266.80	162.0
281.00	894.0
281.90	266.0

Instrument :
BNA_N
ClientSampleId :
DFTPP218

m/z	Abundance
37.00	743.0
38.10	1922.0
39.00	11007.0
40.00	1040.0
41.00	662.0
43.00	373.0
44.00	2073.0
44.90	376.0
49.10	1439.0
50.00	41520.0
51.00	156672.0
52.00	8466.0
53.00	330.0
55.00	1240.0
55.90	5023.0
57.00	10704.0
58.00	508.0
58.90	214.0
60.00	234.0
61.00	2421.0
62.00	2321.0
63.00	7328.0
64.00	937.0
65.00	3511.0
65.90	315.0
67.00	491.0
68.00	3315.0
69.00	181888.0
70.00	1013.0
70.90	274.0
73.00	2292.0
74.00	19760.0
75.00	31224.0
76.00	10933.0
77.00	214208.0
78.00	15387.0
79.00	15152.0
80.00	10990.0
81.00	16200.0
82.00	3807.0
83.00	3330.0
83.90	611.0
85.00	3098.0
85.90	4864.0
87.00	2226.0
88.00	733.0
88.90	452.0
91.00	3655.0
92.00	4367.0
93.00	26968.0
94.00	2025.0
94.90	694.0
96.00	1535.0
98.00	21872.0
99.00	16005.0
100.00	1340.0
101.00	9218.0
102.00	474.0
102.90	3233.0
104.00	6274.0
105.00	5451.0
106.00	1871.0
107.00	73064.0
108.00	11387.0
109.00	2368.0
110.00	130080.0
111.00	20184.0
112.00	2520.0
113.00	914.0
114.10	219.0
115.10	392.0
116.00	4178.0
117.00	65008.0
118.00	4971.0
119.00	629.0
120.00	898.0
120.90	572.0
122.00	4896.0
123.00	7696.0
123.90	3608.0
125.00	3263.0
127.00	248320.0
128.00	18704.0
129.00	96008.0
130.00	8655.0
131.00	1891.0
132.00	813.0
133.00	643.0
134.00	2961.0
135.00	8277.0
136.00	3520.0
137.00	4311.0

Instrument :
BNA_N
ClientSampleId :
DFTPP218

138.00	1058.0
139.00	586.0
140.00	1306.0
141.00	12942.0
142.00	4038.0
143.00	2962.0
143.90	733.0
145.00	795.0
145.90	2369.0
147.00	6601.0
148.00	16360.0
149.00	2994.0
150.00	863.0
151.00	1637.0
151.90	1093.0
153.00	3929.0
154.00	3192.0
155.00	7050.0
156.00	10514.0
157.00	2146.0
157.90	2309.0
158.90	1841.0
159.90	4030.0
161.00	6080.0
161.90	1885.0
162.90	613.0
164.00	789.0
165.00	4744.0
166.00	3892.0
167.00	26424.0
168.00	13872.0
169.00	2167.0
169.90	955.0
170.90	1158.0
172.00	2427.0
173.00	3210.0
174.00	5237.0
175.00	9986.0
176.00	2870.0
176.90	5347.0
178.00	1873.0
178.90	19112.0
180.00	13330.0
180.90	5827.0
182.00	1127.0
182.80	620.0
183.90	1625.0
185.00	9335.0
186.00	71936.0
187.00	21072.0
188.00	2255.0
189.00	4641.0
190.00	773.0
191.00	2276.0
192.00	6471.0
193.00	6810.0
194.00	1669.0
195.10	941.0
196.00	15484.0
198.00	531968.0
199.00	36784.0
200.00	2702.0
201.50	2306.0
203.00	3657.0
204.00	19344.0
205.00	31224.0
206.00	136384.0
207.00	20456.0
208.00	4740.0
208.90	1937.0
211.00	5581.0
213.10	464.0
214.00	170.0
215.00	1732.0
216.00	3121.0
216.90	35232.0
218.00	4990.0
219.00	528.0
221.00	22656.0
221.70	5956.0
223.00	8240.0
224.00	73984.0
225.00	19688.0
226.00	2448.0
227.00	30304.0
228.00	4607.0
228.90	6539.0
230.00	1063.0
231.00	2950.0
232.00	622.0
233.00	534.0
234.00	2021.0
234.90	2345.0
236.00	1486.0
237.00	2595.0
237.90	413.0

Instrument :
BNA_N
ClientSampleId :
DFTPP218

239.00	1152.0
239.90	1120.0
240.90	1802.0
242.00	3888.0
243.10	4192.0
244.00	60048.0
245.00	8741.0
246.00	11695.0
246.90	2477.0
248.00	515.0
249.00	2132.0
250.00	538.0
250.90	516.0
252.00	699.0
252.90	1259.0
255.00	315840.0
256.00	48872.0
257.00	3639.0
258.00	17672.0
258.90	2868.0
259.90	628.0
261.00	517.0
262.80	181.0
264.00	560.0
264.90	7195.0
265.90	944.0
266.90	277.0
268.00	157.0
269.90	362.0
271.00	744.0
272.00	947.0
273.00	9148.0
274.00	25152.0
275.00	134592.0
276.00	19144.0
277.00	12103.0
277.90	2021.0
279.00	292.0
281.00	761.0
282.00	416.0
283.00	1378.0
284.00	814.0
285.00	2039.0
285.90	465.0
287.80	154.0
289.00	442.0
290.00	494.0
290.90	339.0
292.00	514.0
293.00	2536.0
294.00	773.0
295.10	831.0
296.00	35280.0
297.00	4960.0
297.90	376.0
301.00	372.0
302.00	593.0
303.00	4287.0
304.00	1340.0
304.90	153.0
308.00	610.0
308.90	390.0
310.00	450.0
312.90	371.0
314.00	1712.0
315.00	4511.0
316.00	2228.0
317.00	450.0
321.00	1082.0
322.00	644.0
323.00	12711.0
324.00	2406.0
325.10	301.0
325.90	251.0
327.00	2321.0
328.00	1428.0
329.00	280.0
331.90	783.0
333.00	1256.0
334.00	7921.0
335.00	2273.0
335.90	216.0
338.90	171.0
339.90	163.0
341.00	1364.0
341.90	562.0
345.90	3007.0
347.00	618.0
352.00	3843.0
353.00	2741.0
354.00	3728.0
355.00	836.0
359.00	280.0
365.00	16043.0
366.00	2577.0
367.00	170.0

Instrument :
BNA_N
ClientSampleId :
DFTPP218

369.90	419.0
371.00	1059.0
372.00	5927.0
373.00	1840.0
374.00	173.0
382.90	1933.0
383.90	509.0
384.90	225.0
390.00	969.0
390.90	594.0
391.90	427.0
401.10	329.0
401.90	2605.0
403.00	3448.0
404.00	1177.0
405.00	311.0
414.90	208.0
421.00	3422.0
422.00	3039.0
423.00	21424.0
424.00	5315.0
424.90	601.0
439.30	151.0
441.00	55664.0
442.10	357760.0
443.00	65328.0
444.10	6488.0
445.00	328.0

Instrument :
BNA_N
ClientSampleId :
DFTPP218

m/z	Abundance
36.00	610.0
38.00	2111.0
39.00	11843.0
40.00	1144.0
41.00	685.0
42.00	158.0
43.00	359.0
44.00	2011.0
45.00	384.0
48.10	169.0
49.10	1549.0
50.00	45728.0
51.00	168000.0
52.00	8490.0
53.00	436.0
55.00	1215.0
56.00	5412.0
57.00	11983.0
57.90	519.0
58.90	230.0
59.90	150.0
61.00	2444.0
62.00	2851.0
63.00	7502.0
64.00	1046.0
65.00	3467.0
66.00	364.0
67.00	490.0
68.00	3545.0
69.00	201856.0
70.00	1030.0
71.00	225.0
73.00	2208.0
74.00	23480.0
75.00	33056.0
76.00	11403.0
77.00	234176.0
78.00	17024.0
79.00	17376.0
80.00	12101.0
81.00	17544.0
82.00	4166.0
82.90	3914.0
83.90	613.0
85.00	3392.0
86.00	5475.0
87.00	2168.0
87.90	862.0
89.00	492.0
91.00	4170.0
92.00	4439.0
93.00	30408.0
94.00	2059.0
95.00	871.0
96.00	1589.0
97.10	724.0
98.00	24040.0
99.00	17928.0
100.00	1666.0
101.00	10214.0
102.00	534.0
103.00	3744.0
104.00	7082.0
105.00	6169.0
106.00	2330.0
107.00	82392.0
108.00	12864.0
109.00	2677.0
110.00	153536.0
111.00	23064.0
112.00	2898.0
113.00	996.0
115.00	433.0
116.00	4585.0
117.00	73888.0
118.00	5455.0
118.90	746.0
120.00	1060.0
121.00	598.0
122.00	5740.0
123.00	8454.0
123.90	3998.0
125.00	3518.0
127.00	283264.0
128.00	21776.0
129.00	111600.0
130.00	9036.0
131.00	1814.0
132.00	859.0
133.00	715.0
134.00	3282.0
135.00	9446.0

Instrument :
BNA_N
ClientSampleId :
DFTPP218

136.00	4028.0
137.00	5291.0
137.90	1352.0
139.00	618.0
139.90	1508.0
140.90	14950.0
142.00	4948.0
143.00	3683.0
144.00	1096.0
145.00	871.0
146.00	3052.0
147.00	8262.0
147.90	18952.0
149.00	4278.0
150.00	1134.0
151.00	2050.0
151.80	1357.0
153.00	5182.0
154.00	3560.0
155.00	8456.0
156.00	13308.0
157.00	2585.0
157.90	3153.0
159.00	2154.0
160.00	4488.0
161.00	7264.0
161.90	2028.0
162.90	581.0
163.90	775.0
165.00	6019.0
166.00	4693.0
167.00	31144.0
168.00	16688.0
169.00	2670.0
170.00	1007.0
170.90	1419.0
172.00	2846.0
173.00	3710.0
173.90	6965.0
175.00	11529.0
176.00	3448.0
177.00	5958.0
177.90	1937.0
179.00	23824.0
180.00	16236.0
181.00	7375.0
181.90	1084.0
183.00	694.0
184.00	1883.0
185.00	10954.0
186.00	90120.0
187.00	25120.0
188.00	2562.0
189.00	6127.0
190.00	1078.0
191.00	2787.0
192.00	7729.0
193.00	8425.0
194.00	2062.0
195.00	1121.0
196.00	17992.0
197.90	643008.0
199.00	44296.0
200.00	3326.0
201.40	2754.0
203.00	4752.0
204.00	22072.0
205.00	38752.0
206.00	165248.0
207.00	23368.0
208.00	6097.0
208.90	2096.0
210.00	2413.0
211.00	7199.0
212.90	523.0
214.00	215.0
215.00	2054.0
215.90	3314.0
217.00	45512.0
218.00	5561.0
219.00	595.0
221.00	26824.0
221.80	6803.0
223.00	10442.0
224.00	93936.0
225.00	24744.0
226.00	2548.0
227.00	39968.0
228.00	5465.0
229.00	8127.0
229.90	1013.0
231.00	3348.0
231.90	560.0
232.90	727.0
234.00	2772.0
235.00	2651.0

Instrument :
BNA_N
ClientSampleId :
DFTPP218

235.90	2012.0
237.00	3623.0
238.00	487.0
238.90	1719.0
240.00	1371.0
241.00	2104.0
242.00	5000.0
243.00	5330.0
244.00	69488.0
245.00	10008.0
246.00	16792.0
247.00	2901.0
248.00	671.0
249.00	2839.0
250.00	623.0
251.00	535.0
252.00	627.0
253.00	1480.0
255.00	398144.0
256.00	55216.0
257.00	4913.0
258.00	23744.0
259.00	3299.0
260.00	618.0
261.00	696.0
261.80	167.0
263.00	192.0
263.90	564.0
265.00	9918.0
266.00	1325.0
266.90	202.0
267.90	170.0
269.90	434.0
271.00	894.0
272.00	1122.0
273.00	12755.0
274.00	31840.0
275.00	180480.0
276.00	23880.0
277.00	15241.0
278.00	2531.0
279.00	544.0
281.00	764.0
282.00	483.0
282.90	1825.0
284.00	1180.0
285.00	2790.0
285.90	382.0
288.00	172.0
288.90	508.0
289.90	528.0
291.00	352.0
291.90	824.0
293.00	3561.0
293.90	933.0
295.90	49288.0
296.90	7130.0
297.90	494.0
299.00	166.0
300.90	617.0
302.00	936.0
303.00	5883.0
304.00	1679.0
304.90	210.0
307.90	791.0
309.00	548.0
309.90	743.0
312.00	184.0
312.90	376.0
314.00	2497.0
315.00	5046.0
316.00	3311.0
317.00	600.0
319.90	225.0
321.00	1628.0
322.10	990.0
323.00	17688.0
324.00	3186.0
325.00	281.0
326.10	366.0
327.00	3128.0
328.00	1710.0
328.90	391.0
332.00	1184.0
333.00	1655.0
334.00	11039.0
335.00	2569.0
335.90	388.0
338.90	383.0
339.90	252.0
341.00	1953.0
342.00	701.0
346.00	4052.0
346.90	858.0
351.00	360.0
352.00	5278.0

Instrument :
BNA_N
ClientSampleId :
DFTPP218

353.00	3256.0
354.00	5749.0
355.00	1060.0
358.90	375.0
365.00	23064.0
366.00	3596.0
366.90	245.0
369.90	441.0
371.00	1154.0
372.00	9208.0
373.00	2211.0
373.90	252.0
377.00	187.0
383.00	2195.0
384.00	652.0
385.00	258.0
390.00	1025.0
390.90	785.0
391.90	545.0
393.10	151.0
401.00	559.0
401.90	3209.0
403.00	4525.0
404.00	1926.0
405.00	406.0
410.10	180.0
415.10	251.0
421.00	4522.0
422.00	4747.0
423.00	30608.0
424.00	6509.0
424.90	913.0
441.00	81200.0
442.10	553984.0
443.00	100336.0
444.00	8581.0
445.00	510.0

Instrument :
BNA_N
ClientSampleId :
DFTPP218

m/z	Abundance
37.00	408.0
38.00	1588.0
39.00	7397.0
39.90	793.0
41.00	756.0
41.90	165.0
43.00	522.0
44.00	2503.0
44.90	268.0
49.00	987.0
50.00	29544.0
51.00	109800.0
52.00	5337.0
53.00	243.0
55.00	1233.0
56.00	3426.0
57.00	7831.0
57.90	295.0
61.00	1697.0
62.00	1850.0
63.00	5070.0
63.90	690.0
65.00	2428.0
65.90	180.0
67.00	542.0
68.10	2347.0
69.00	133440.0
70.00	794.0
71.00	250.0
73.00	1764.0
74.00	14759.0
75.00	22592.0
76.00	7729.0
77.00	161152.0
78.00	11101.0
79.00	11589.0
80.00	8588.0
81.00	11626.0
82.00	2987.0
83.00	2614.0
83.90	595.0
84.90	2355.0
86.00	3756.0
86.90	1741.0
87.90	594.0
88.90	313.0
90.90	3401.0
92.00	3186.0
93.00	19992.0
94.00	1704.0
95.00	600.0
96.00	951.0
97.10	648.0
98.00	16608.0
99.00	11997.0
99.90	1079.0
101.00	7202.0
101.90	362.0
103.00	2523.0
104.00	4676.0
104.90	4626.0
106.00	1609.0
107.00	56136.0
108.00	8271.0
109.00	1681.0
110.00	105056.0
111.00	15434.0
111.90	1835.0
112.90	597.0
114.10	165.0
114.90	367.0
116.00	3370.0
117.00	51512.0
118.00	3370.0
119.00	578.0
119.90	613.0
121.00	398.0
121.90	3811.0
123.00	5728.0
124.00	2742.0
124.90	2462.0
127.00	205440.0
128.00	15013.0
129.00	77384.0
129.90	6458.0
131.00	1309.0
132.00	792.0
133.00	622.0
134.00	2695.0
135.00	6980.0
136.00	2806.0
137.00	3784.0

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138.00	666.0
139.00	524.0
140.00	1187.0
141.00	10594.0
142.00	3659.0
142.90	2517.0
144.00	724.0
145.00	615.0
146.00	2002.0
147.00	5797.0
148.00	12468.0
149.00	2382.0
150.00	935.0
151.00	1342.0
151.80	903.0
153.00	3785.0
154.00	2812.0
155.00	5925.0
156.00	9253.0
157.00	1861.0
157.90	2214.0
159.00	1665.0
160.00	3494.0
161.00	4949.0
161.90	1352.0
163.00	543.0
164.00	714.0
165.00	4383.0
166.00	3274.0
167.00	23840.0
168.00	11757.0
169.00	1581.0
169.90	780.0
170.90	862.0
171.90	2295.0
173.00	2941.0
174.00	4507.0
175.00	8897.0
176.00	2312.0
176.90	4325.0
178.00	1561.0
178.90	16984.0
180.00	11687.0
181.00	5539.0
182.00	909.0
182.90	434.0
183.90	1543.0
185.00	8787.0
186.00	66112.0
187.00	18304.0
188.00	2121.0
188.90	4009.0
189.90	756.0
191.00	2333.0
191.90	5741.0
193.00	6132.0
193.90	1315.0
195.00	861.0
196.00	14294.0
196.90	2609.0
198.00	501760.0
199.00	32856.0
200.00	2381.0
201.50	2405.0
203.00	3679.0
204.00	18016.0
205.00	31064.0
206.00	127232.0
207.00	18712.0
208.00	5079.0
209.00	1725.0
210.20	2410.0
211.00	5006.0
213.00	444.0
213.90	193.0
214.90	1503.0
216.00	2940.0
217.00	33832.0
217.90	4544.0
219.00	429.0
221.00	20960.0
221.80	5155.0
223.00	8101.0
224.00	71880.0
225.00	18760.0
226.00	2117.0
227.00	31136.0
228.00	3906.0
229.00	6553.0
229.90	952.0
231.00	2411.0
231.90	435.0
233.00	719.0
234.00	2047.0
235.00	2278.0
236.00	1537.0

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237.00	2872.0
238.00	331.0
238.90	1191.0
240.00	863.0
241.00	1819.0
242.00	4209.0
243.00	4431.0
244.00	59168.0
245.00	7654.0
246.00	11615.0
247.00	2566.0
247.90	570.0
248.90	2310.0
250.00	349.0
250.90	590.0
252.00	629.0
253.00	1168.0
255.00	313408.0
256.00	45216.0
257.00	3461.0
258.00	17112.0
259.00	2766.0
259.90	532.0
260.90	682.0
263.00	190.0
264.00	563.0
264.90	7413.0
266.00	1215.0
266.90	272.0
269.90	312.0
271.00	556.0
272.00	879.0
273.00	9045.0
274.00	26472.0
275.00	147840.0
276.00	19280.0
277.00	12600.0
277.90	1990.0
279.00	454.0
281.00	865.0
282.00	411.0
283.00	1449.0
283.90	1153.0
285.00	2171.0
286.00	431.0
288.00	157.0
288.90	536.0
290.00	334.0
290.90	352.0
291.80	423.0
292.90	2920.0
294.00	724.0
296.00	42192.0
296.90	5114.0
298.00	389.0
301.00	570.0
301.90	851.0
303.00	4965.0
304.00	1406.0
305.00	250.0
308.00	606.0
308.90	313.0
309.90	539.0
311.90	175.0
312.90	442.0
314.00	2145.0
315.00	4364.0
316.00	2974.0
317.00	376.0
321.00	1216.0
322.00	756.0
323.00	13929.0
324.00	2629.0
324.90	327.0
326.10	400.0
326.90	2990.0
328.00	1397.0
328.90	243.0
332.00	1138.0
333.00	1318.0
334.00	9545.0
335.00	2144.0
336.00	263.0
339.10	200.0
340.10	230.0
341.00	1899.0
342.00	532.0
345.90	3803.0
346.90	690.0
350.00	168.0
350.90	232.0
351.90	4151.0
353.00	2795.0
354.00	4642.0
355.00	820.0
355.90	183.0

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358.80	308.0
365.00	21960.0
366.00	3340.0
366.90	272.0
369.90	406.0
371.00	1320.0
372.00	7894.0
373.00	1990.0
374.00	200.0
376.90	210.0
383.00	2085.0
383.90	618.0
384.80	170.0
390.00	1098.0
390.90	619.0
391.90	499.0
400.90	606.0
401.90	3412.0
403.00	4748.0
404.00	1514.0
405.00	306.0
414.90	299.0
421.00	4249.0
422.00	4308.0
423.00	30296.0
424.00	5989.0
425.00	541.0
441.10	78272.0
442.00	475072.0
443.10	101376.0
444.00	8613.0
444.90	416.0

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