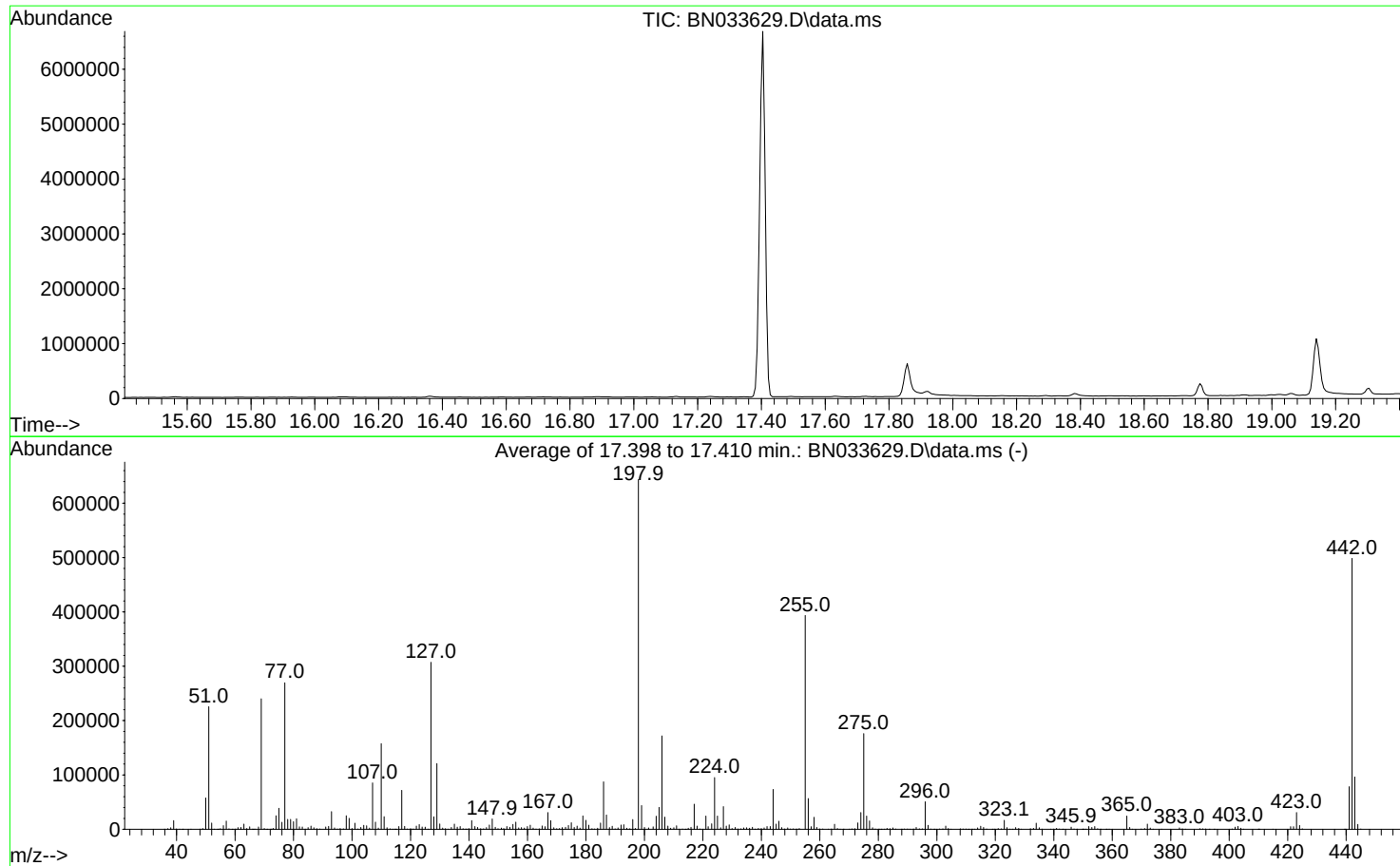


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082724\
Data File : BN033629.D
Acq On : 27 Aug 2024 10:32
Operator : MA/JU
Sample : DFTPP230
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP230

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Aug 27 23:48:09 2024



AutoFind: Scans 2450, 2451, 2452; Background Corrected with Scan 2443

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.1	225586	PASS
68	69	0.00	2	1.7	4149	PASS
69	198	0.00	100	37.3	240298	PASS
70	69	0.00	2	0.6	1339	PASS
127	198	10	80	47.8	307328	PASS
197	198	0.00	2	0.2	1457	PASS
198	198	100	100	100.0	643520	PASS
199	198	5	9	6.8	43771	PASS
275	198	10	60	27.4	176192	PASS
365	198	1	100	3.8	24419	PASS
441	198	0.01	100	12.2	78459	PASS
442	198	50	100	77.5	498517	PASS
443	442	15	24	19.3	96341	PASS

m/z	Abundance
39.00	458.0
40.00	1375.0
41.00	912.0
42.00	355.0
43.10	1007.0
44.00	5577.0
44.90	471.0
47.00	297.0
48.90	943.0
49.80	157.0
51.00	398.0
53.00	220.0
54.90	649.0
56.00	405.0
57.00	483.0
59.00	172.0
59.90	209.0
65.10	238.0
67.00	174.0
68.00	211.0
68.90	427.0
70.00	200.0
70.90	307.0
73.00	1026.0
75.00	215.0
77.10	539.0
78.00	197.0
79.00	268.0
81.00	426.0
82.00	282.0
83.00	388.0
84.00	765.0
85.00	350.0
85.90	432.0
91.00	360.0
95.10	191.0
95.80	299.0
96.80	216.0
98.10	176.0
103.00	175.0
105.00	313.0
107.00	196.0
108.90	168.0
110.90	158.0
115.00	233.0
132.90	392.0
146.90	231.0
149.00	324.0
176.90	160.0
190.90	458.0
192.90	345.0
207.00	3060.0
208.00	602.0
208.90	380.0
281.00	801.0
282.10	183.0

Instrument :
BNA_N
ClientSampleId :
DFTPP230

m/z	Abundance
35.90	247.0
37.00	1082.0
38.00	3096.0
39.00	18296.0
40.00	1949.0
41.00	1142.0
42.10	354.0
43.00	806.0
44.00	4005.0
45.00	651.0
46.90	245.0
48.20	238.0
49.00	2655.0
50.00	64624.0
51.00	248512.0
52.00	12803.0
53.00	718.0
55.00	1842.0
56.00	7819.0
57.00	16512.0
58.00	811.0
58.90	215.0
60.00	319.0
61.00	3522.0
62.00	3348.0
63.00	11067.0
64.00	1350.0
65.00	5268.0
66.00	461.0
67.00	652.0
68.00	4371.0
69.00	266432.0
70.10	1591.0
71.00	381.0
72.10	188.0
73.00	2657.0
74.00	26272.0
75.00	42504.0
76.00	13958.0
77.00	290816.0
78.00	20440.0
79.00	19320.0
80.00	15361.0
81.00	20752.0
82.00	5224.0
83.00	5077.0
84.00	1120.0
85.00	3762.0
86.00	6859.0
86.90	2544.0
87.90	1263.0
89.00	570.0
91.00	4557.0
92.00	5993.0
93.00	34048.0
94.00	2452.0
95.00	723.0
96.00	1825.0
97.10	1112.0
98.00	27008.0
99.00	21624.0
100.00	1594.0
101.00	12078.0
102.20	551.0
103.00	3929.0
104.00	8099.0
105.00	7252.0
106.00	2484.0
107.00	91728.0
108.00	14652.0
109.10	2468.0
110.00	166784.0
111.00	25560.0
111.90	3282.0
113.00	860.0
114.00	209.0
114.70	532.0
116.00	4813.0
117.00	74768.0
118.00	5611.0
119.00	882.0
120.00	1182.0
120.90	413.0
122.00	6070.0
123.00	9179.0
124.00	4564.0
125.00	3821.0
126.10	1329.0
127.00	311232.0
128.00	24728.0
129.00	122864.0
130.00	10935.0

Instrument :
BNA_N
ClientSampleId :
DFTPP230

131.00	2507.0
132.10	945.0
133.00	700.0
134.00	3797.0
135.00	10029.0
136.00	4120.0
137.00	4981.0
137.90	1297.0
138.90	593.0
140.00	1816.0
141.00	16379.0
142.00	5257.0
142.90	3248.0
144.00	1097.0
145.00	789.0
146.00	2673.0
147.00	8728.0
148.00	18952.0
149.00	3923.0
150.00	962.0
151.00	2233.0
151.90	1088.0
152.90	5401.0
154.00	3960.0
155.00	9276.0
156.00	13307.0
157.00	2262.0
158.00	2984.0
158.90	2190.0
160.00	5061.0
161.00	7751.0
162.00	2362.0
163.00	634.0
164.00	977.0
165.00	6433.0
166.00	4617.0
167.00	30528.0
168.00	16816.0
169.00	2757.0
170.10	1137.0
171.00	1189.0
171.90	3356.0
173.00	3331.0
174.00	7144.0
175.00	12294.0
176.00	3389.0
177.00	6244.0
177.90	2269.0
179.00	24680.0
180.00	16108.0
181.00	7197.0
182.00	1303.0
182.90	744.0
184.00	2258.0
185.00	11641.0
186.00	87584.0
187.00	26504.0
188.00	2739.0
189.00	5711.0
190.00	839.0
191.10	2882.0
192.00	7755.0
193.00	8748.0
194.00	1787.0
194.90	840.0
196.00	17424.0
198.00	627520.0
199.00	44512.0
200.00	3730.0
201.40	2668.0
203.00	4833.0
204.00	23952.0
205.00	38304.0
206.00	162816.0
207.00	25392.0
208.00	6755.0
209.00	2158.0
210.10	2659.0
211.00	6098.0
211.90	1219.0
213.00	504.0
213.90	270.0
215.00	2010.0
215.90	3392.0
217.00	43976.0
218.00	5982.0
219.00	629.0
221.00	21976.0
221.80	6530.0
223.00	9330.0
224.00	90760.0
225.00	22264.0
226.00	2893.0
227.00	40104.0
228.00	5343.0
229.00	7736.0

Instrument :
BNA_N
ClientSampleId :
DFTPP230

230.00	1190.0
231.00	3146.0
231.90	551.0
233.00	675.0
234.00	2360.0
234.90	2391.0
235.90	1562.0
237.00	3600.0
237.80	541.0
239.00	1785.0
239.90	1270.0
240.90	2189.0
242.00	5039.0
243.00	4680.0
244.00	66776.0
245.10	8885.0
246.00	14487.0
247.00	2767.0
248.00	598.0
249.00	2293.0
249.90	471.0
251.00	639.0
252.00	514.0
253.00	1268.0
255.00	342272.0
256.00	57056.0
257.00	4845.0
258.00	20664.0
259.00	3107.0
259.90	702.0
261.00	724.0
263.00	225.0
264.00	706.0
265.00	8788.0
266.00	1294.0
267.00	204.0
268.00	165.0
270.00	218.0
271.00	996.0
271.90	858.0
273.00	10709.0
274.00	28296.0
275.00	165952.0
276.00	22096.0
277.00	13291.0
278.00	2243.0
279.00	514.0
281.00	750.0
282.10	597.0
282.90	1380.0
284.00	1128.0
285.00	2159.0
286.00	359.0
287.80	151.0
289.00	597.0
290.00	664.0
290.90	398.0
292.00	747.0
293.00	2767.0
294.00	879.0
295.00	972.0
296.00	44416.0
297.00	6785.0
297.90	424.0
301.00	589.0
302.10	721.0
303.00	4760.0
304.00	1478.0
304.90	258.0
308.00	670.0
309.00	612.0
310.00	653.0
312.90	423.0
314.00	2136.0
315.00	5114.0
316.00	2790.0
317.00	447.0
319.90	173.0
321.00	1310.0
322.20	638.0
323.10	14030.0
324.00	2830.0
325.00	236.0
326.00	304.0
327.00	2409.0
328.00	1451.0
328.90	273.0
332.00	1123.0
333.10	1344.0
334.00	9215.0
335.00	2485.0
336.10	300.0
339.00	223.0
340.00	267.0
340.90	1584.0
342.00	435.0

Instrument :
BNA_N
ClientSampleId :
DFTPP230

346.00	3481.0
346.90	583.0
351.00	339.0
352.00	4173.0
353.00	3102.0
354.00	4102.0
355.00	937.0
358.90	417.0
365.00	19352.0
366.00	2801.0
366.90	312.0
369.90	390.0
371.10	1128.0
372.00	6855.0
373.00	1896.0
374.00	169.0
383.00	1864.0
384.00	673.0
385.00	238.0
389.90	754.0
391.00	780.0
392.00	516.0
401.00	532.0
402.00	2843.0
403.00	4453.0
404.00	1806.0
405.00	379.0
414.80	204.0
421.00	3799.0
422.00	3519.0
423.00	24760.0
424.00	6409.0
425.00	523.0
441.00	59296.0
442.00	391360.0
443.00	70232.0
444.00	7433.0
445.00	490.0

Instrument :
BNA_N
ClientSampleId :
DFTPP230

m/z	Abundance
35.90	305.0
37.00	1161.0
38.00	3748.0
39.10	18672.0
40.00	1943.0
41.00	1110.0
42.00	339.0
43.00	827.0
44.00	4400.0
44.90	741.0
46.90	319.0
48.00	263.0
49.00	2572.0
50.00	67928.0
51.00	266752.0
52.00	13817.0
53.00	626.0
55.00	2120.0
56.00	8091.0
57.00	18736.0
58.00	943.0
59.00	288.0
60.10	415.0
61.00	3410.0
62.00	4370.0
63.00	10551.0
64.00	1574.0
65.00	5750.0
66.00	326.0
66.90	568.0
68.00	5477.0
69.00	280896.0
70.00	1820.0
70.90	409.0
73.00	3531.0
74.00	30176.0
75.00	46696.0
76.00	15144.0
77.00	322432.0
78.00	20968.0
79.00	21856.0
80.00	16632.0
81.00	23520.0
82.00	5100.0
83.00	5298.0
84.00	1177.0
84.90	4212.0
86.00	7420.0
87.00	3373.0
87.90	1523.0
89.00	592.0
91.00	5568.0
92.00	5854.0
93.00	39312.0
94.00	2957.0
95.00	622.0
96.00	2153.0
97.10	956.0
98.00	30104.0
99.00	24240.0
100.00	1840.0
101.00	13407.0
102.00	725.0
103.00	4320.0
104.00	8194.0
105.00	8319.0
106.00	2341.0
107.00	100576.0
108.00	15578.0
109.00	3064.0
110.00	189696.0
111.00	27544.0
112.00	3528.0
113.00	1304.0
113.90	324.0
115.00	557.0
116.00	6290.0
117.00	85096.0
118.00	6601.0
118.90	748.0
120.00	1535.0
121.00	588.0
122.00	7118.0
123.00	10232.0
124.00	4623.0
125.00	4843.0
127.00	372480.0
128.00	27200.0
129.00	146624.0
130.00	11125.0
131.00	2567.0
131.90	1294.0

Instrument :
BNA_N
ClientSampleId :
DFTPP230

133.00	791.0
134.00	3793.0
135.00	11206.0
136.00	4538.0
137.00	6054.0
138.00	1371.0
139.00	770.0
139.90	1583.0
141.00	19592.0
142.00	6084.0
143.00	3890.0
144.00	1434.0
145.00	1082.0
146.00	4095.0
147.00	9125.0
147.90	22648.0
149.00	4536.0
150.00	1278.0
151.10	2667.0
151.70	1263.0
152.10	1207.0
153.00	5801.0
154.00	4434.0
155.00	10632.0
156.00	15662.0
157.00	3234.0
158.00	3483.0
159.00	2596.0
160.00	5957.0
160.90	9186.0
161.90	2530.0
162.90	646.0
164.00	1084.0
165.00	7154.0
166.00	6137.0
167.00	37056.0
168.00	18472.0
169.00	3654.0
170.00	1073.0
170.90	1738.0
171.90	3729.0
173.00	4512.0
174.00	8380.0
175.00	14675.0
176.00	3973.0
177.00	7055.0
178.00	2365.0
179.00	29472.0
180.00	20368.0
181.00	9470.0
182.10	1515.0
183.00	715.0
184.00	2416.0
185.00	13367.0
186.00	103704.0
187.00	30784.0
188.10	3709.0
189.00	6520.0
190.00	1256.0
191.00	3697.0
192.00	9260.0
193.00	10403.0
194.00	2209.0
194.90	1209.0
196.00	21312.0
196.90	4370.0
198.00	754112.0
199.00	52040.0
200.00	4070.0
201.40	2909.0
203.00	5619.0
204.00	28240.0
205.00	48480.0
206.00	203264.0
207.00	30024.0
208.00	7344.0
209.00	2956.0
210.10	3279.0
211.00	7883.0
213.00	700.0
214.00	192.0
215.00	2730.0
216.00	4555.0
217.00	54936.0
218.00	7131.0
218.90	718.0
221.00	30672.0
221.80	7472.0
223.00	12474.0
224.00	116248.0
225.00	29584.0
226.10	3399.0
227.00	50392.0
228.00	6784.0
229.00	9305.0
229.90	1792.0

Instrument :
BNA_N
ClientSampleId :
DFTPP230

231.00	4212.0
232.00	690.0
233.00	995.0
233.90	3503.0
235.00	3514.0
235.90	2334.0
237.00	4150.0
238.00	497.0
239.00	1836.0
240.00	1625.0
241.00	3064.0
242.00	6191.0
243.00	6293.0
244.00	88728.0
245.00	10961.0
246.00	17672.0
247.00	3757.0
248.00	891.0
249.00	2866.0
250.00	683.0
250.90	904.0
252.00	714.0
252.90	1364.0
255.00	487104.0
256.00	66080.0
257.00	5333.0
258.00	26248.0
259.00	4274.0
260.00	781.0
261.00	686.0
262.90	335.0
263.90	766.0
265.00	10850.0
266.00	1866.0
267.00	504.0
270.00	511.0
271.00	928.0
272.00	1267.0
273.00	14144.0
274.00	35184.0
275.00	208960.0
276.00	29712.0
277.00	18072.0
278.00	3450.0
278.90	745.0
280.10	266.0
280.90	785.0
282.00	692.0
283.00	2175.0
284.00	1487.0
285.00	2864.0
285.90	599.0
287.90	252.0
288.90	793.0
289.90	657.0
290.90	559.0
292.10	806.0
293.00	4357.0
294.10	1246.0
295.10	1258.0
296.00	60800.0
297.00	8509.0
297.80	553.0
299.10	231.0
300.90	620.0
302.10	1042.0
303.00	7387.0
303.90	1537.0
304.90	183.0
308.00	841.0
308.90	514.0
310.00	807.0
310.80	181.0
312.00	216.0
313.00	548.0
314.00	2935.0
315.00	6503.0
316.00	4026.0
317.10	544.0
319.00	166.0
319.80	227.0
321.00	1746.0
322.00	871.0
323.00	19696.0
324.00	3783.0
325.00	428.0
326.00	366.0
326.90	3329.0
328.00	2041.0
329.00	377.0
332.00	1328.0
333.00	2054.0
334.00	13616.0
335.00	3222.0
335.90	511.0
338.90	277.0

Instrument :
BNA_N
ClientSampleId :
DFTPP230

340.00	395.0
341.00	2114.0
342.00	606.0
345.90	4747.0
346.90	673.0
347.80	185.0
349.80	215.0
351.00	328.0
352.00	5786.0
353.00	4094.0
354.00	5931.0
355.00	1145.0
355.90	225.0
357.90	166.0
359.00	472.0
365.00	29168.0
365.90	4014.0
366.90	350.0
369.90	569.0
371.00	1880.0
372.00	11591.0
373.00	2440.0
374.00	346.0
376.80	293.0
383.00	2963.0
383.90	724.0
385.00	302.0
390.00	1475.0
390.90	1016.0
391.90	843.0
393.10	161.0
394.80	158.0
401.00	758.0
402.00	4844.0
403.00	6519.0
404.00	1974.0
405.00	423.0
409.90	243.0
414.90	293.0
421.00	5725.0
422.00	5790.0
423.00	37456.0
424.10	7825.0
425.00	1125.0
439.40	175.0
441.00	95608.0
442.00	550656.0
442.90	114368.0
444.00	10878.0
445.00	883.0

Instrument :
BNA_N
ClientSampleId :
DFTPP230

m/z	Abundance
35.90	253.0
37.00	735.0
38.00	1840.0
39.00	12036.0
40.00	1785.0
41.00	1095.0
41.90	376.0
43.10	1020.0
44.00	4801.0
45.00	634.0
47.00	232.0
47.90	235.0
49.00	1969.0
50.00	40880.0
51.00	162688.0
52.00	8226.0
52.90	539.0
54.00	166.0
55.00	1219.0
56.00	5453.0
57.00	11913.0
57.90	616.0
59.00	368.0
59.90	265.0
60.90	2261.0
62.00	2389.0
63.00	6635.0
64.00	1053.0
65.00	3330.0
66.20	235.0
67.00	388.0
68.00	3233.0
69.00	174848.0
70.00	1207.0
70.90	404.0
73.00	2338.0
74.00	18760.0
75.00	27720.0
76.00	9610.0
77.00	196736.0
78.00	13668.0
79.00	14017.0
80.00	10057.0
81.00	14713.0
82.00	3725.0
83.00	3186.0
84.00	1153.0
85.00	2744.0
86.00	4810.0
87.00	2289.0
88.00	974.0
88.90	651.0
91.00	3277.0
91.90	3917.0
93.00	23848.0
94.00	1797.0
95.00	608.0
95.90	1285.0
97.00	881.0
98.00	18648.0
99.00	14834.0
100.00	1206.0
101.00	8563.0
102.00	448.0
103.00	2622.0
104.00	5854.0
105.00	4963.0
106.00	1901.0
107.00	64808.0
108.00	9432.0
109.00	1972.0
110.00	116448.0
111.00	17376.0
112.00	1985.0
113.00	654.0
113.90	370.0
114.90	440.0
116.00	3965.0
117.00	55056.0
118.00	3665.0
119.00	572.0
120.00	823.0
121.00	354.0
122.00	4480.0
123.00	6801.0
124.00	3102.0
125.00	3105.0
127.00	238272.0
128.00	17144.0
129.00	93496.0
130.00	7755.0
131.00	1566.0

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131.90	784.0
132.90	688.0
133.90	2558.0
135.00	7521.0
136.00	3170.0
137.00	4112.0
137.90	998.0
138.80	441.0
139.20	490.0
140.00	1287.0
140.90	12049.0
142.00	3853.0
143.00	3013.0
144.00	908.0
144.90	594.0
146.00	2538.0
147.00	6252.0
148.00	15233.0
149.00	3141.0
149.90	881.0
151.00	1792.0
151.90	912.0
153.00	4108.0
154.00	2824.0
155.00	6951.0
156.00	10460.0
157.00	2075.0
157.90	2474.0
159.00	1871.0
159.90	4256.0
161.00	5943.0
161.90	1852.0
163.00	588.0
164.00	900.0
165.00	4631.0
166.00	3291.0
167.00	24848.0
168.00	12358.0
169.00	2188.0
169.90	830.0
171.00	1059.0
172.00	2333.0
173.00	2965.0
174.00	5694.0
175.00	9565.0
176.00	2707.0
177.00	4763.0
177.90	1868.0
178.90	19632.0
180.00	13205.0
181.00	6016.0
182.00	958.0
183.00	742.0
184.00	1653.0
185.00	9326.0
186.00	70928.0
187.00	21728.0
188.00	2670.0
189.00	4833.0
190.00	841.0
190.90	2723.0
192.00	6443.0
193.00	7026.0
194.00	1642.0
194.90	689.0
195.10	697.0
196.00	14741.0
197.90	548928.0
199.00	34760.0
200.00	2751.0
201.40	2450.0
203.00	3323.0
204.00	19792.0
205.00	34160.0
206.00	149696.0
207.00	20680.0
208.00	5115.0
209.00	2199.0
210.00	2366.0
211.00	5244.0
213.00	394.0
214.90	1572.0
216.00	3030.0
217.00	40056.0
218.00	4914.0
219.00	710.0
221.00	20360.0
223.00	8079.0
224.00	78864.0
225.00	21520.0
226.00	2146.0
227.00	34392.0
228.00	5278.0
229.00	7418.0
230.00	1081.0
231.10	2871.0

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232.00	488.0
232.90	547.0
234.00	2159.0
235.00	2347.0
236.00	1687.0
236.90	3152.0
238.00	443.0
238.90	1244.0
240.00	1235.0
240.90	2273.0
241.90	3799.0
243.00	4222.0
244.00	64416.0
245.00	8418.0
246.00	12628.0
247.00	2560.0
247.90	685.0
249.00	2220.0
250.00	382.0
251.00	674.0
252.00	493.0
252.90	1359.0
255.00	351168.0
256.00	46616.0
257.00	3939.0
258.00	19168.0
258.90	3054.0
259.90	445.0
260.90	436.0
262.90	185.0
264.10	487.0
265.00	8465.0
266.00	1359.0
266.90	237.0
268.00	237.0
270.00	418.0
270.90	719.0
272.00	1134.0
273.00	10747.0
274.00	28800.0
275.00	153664.0
276.00	20880.0
277.00	14603.0
278.00	2592.0
278.90	533.0
281.00	883.0
282.00	554.0
283.00	1696.0
283.90	1133.0
285.00	2506.0
286.00	500.0
289.00	495.0
290.10	562.0
290.90	382.0
291.90	485.0
292.90	3183.0
294.00	706.0
296.00	46696.0
297.00	6420.0
298.00	512.0
299.00	155.0
301.00	632.0
302.00	776.0
303.10	5635.0
304.00	1551.0
304.90	222.0
308.10	754.0
309.00	375.0
309.90	612.0
311.90	186.0
313.00	352.0
313.90	2256.0
315.00	5336.0
316.00	3019.0
317.00	466.0
318.90	156.0
319.80	154.0
321.00	1487.0
322.00	1129.0
323.10	16049.0
324.00	2852.0
324.90	210.0
325.90	275.0
327.00	3426.0
328.00	1464.0
329.00	341.0
332.00	847.0
333.10	1684.0
334.00	10543.0
335.00	2502.0
336.00	371.0
339.00	266.0
339.90	310.0
341.00	1863.0
341.90	589.0
343.00	156.0

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346.00	3793.0
347.00	793.0
350.00	184.0
351.00	286.0
352.00	5471.0
353.00	3172.0
354.00	5479.0
355.00	1117.0
358.90	330.0
365.00	24736.0
365.90	3195.0
366.90	178.0
369.90	507.0
371.00	1380.0
372.00	9782.0
373.00	2053.0
373.90	153.0
376.90	223.0
383.00	2786.0
383.90	831.0
385.00	197.0
390.00	1099.0
390.90	927.0
391.90	653.0
401.00	667.0
402.00	4240.0
403.00	5414.0
404.00	2235.0
404.90	403.0
410.10	201.0
415.00	305.0
421.00	4994.0
422.00	4796.0
423.00	30288.0
424.00	6834.0
425.00	691.0
441.00	80472.0
442.00	553536.0
443.00	104424.0
444.00	8591.0
445.00	554.0

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