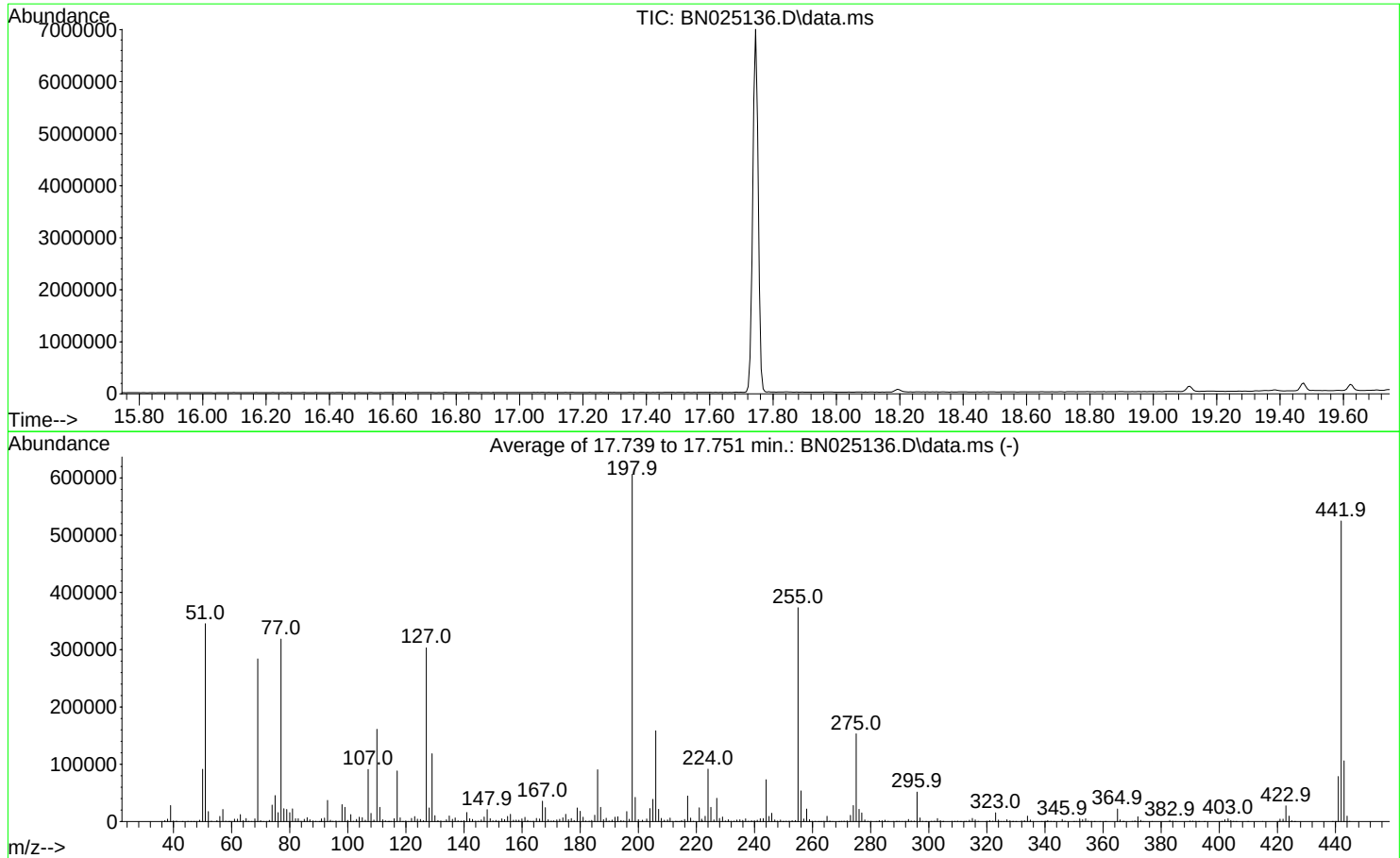


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042623\
Data File : BN025136.D
Acq On : 26 Apr 2023 07:59
Operator : CG/JU
Sample : DFTPP326
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP326

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Apr 26 15:32:47 2023



AutoFind: Scans 2474, 2475, 2476; Background Corrected with Scan 2467

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	57.0	345497	PASS
68	69	0.00	2	1.6	4684	PASS
69	198	0.00	100	46.8	284011	PASS
70	69	0.00	2	0.6	1634	PASS
127	198	10	80	50.0	303424	PASS
197	198	0.00	2	0.7	3960	PASS
198	198	100	100	100.0	606336	PASS
199	198	5	9	7.0	42352	PASS
275	198	10	60	25.3	153125	PASS
365	198	1	100	3.6	21920	PASS
441	198	0.01	100	13.0	78720	PASS
442	198	50	100	86.6	524928	PASS
443	442	15	24	20.2	105984	PASS

m/z	Abundance
35.90	263.0
37.90	180.0
39.10	251.0
40.00	1922.0
41.00	343.0
42.00	172.0
43.10	354.0
44.00	10046.0
45.00	358.0
47.00	177.0
48.90	321.0
50.90	167.0
55.00	228.0
73.10	1469.0
73.90	183.0
74.90	237.0
77.00	482.0
78.00	200.0
80.80	161.0
82.10	175.0
82.90	170.0
84.00	190.0
96.00	806.0
96.90	186.0
114.90	216.0
118.80	234.0
132.90	614.0
146.90	328.0
162.90	234.0
177.00	251.0
191.00	588.0
192.80	497.0
207.00	5079.0
207.90	983.0
209.00	640.0
221.00	218.0
223.10	175.0
266.90	242.0
281.00	1064.0
282.00	321.0
354.90	187.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
35.90	504.0
37.00	1745.0
38.00	4786.0
39.00	29464.0
40.00	2927.0
41.00	1189.0
42.90	545.0
44.00	9590.0
45.00	926.0
46.90	178.0
48.00	342.0
49.00	2794.0
50.00	98392.0
51.00	373696.0
52.00	18416.0
53.10	747.0
54.90	2208.0
55.90	9408.0
57.00	22720.0
58.00	939.0
58.90	432.0
59.90	382.0
61.00	4599.0
62.00	4614.0
63.00	13037.0
64.00	1882.0
65.00	6058.0
65.90	663.0
66.90	403.0
68.00	5176.0
69.00	295232.0
70.00	1799.0
71.00	159.0
72.00	211.0
73.00	3409.0
74.00	30256.0
75.00	47984.0
76.00	16132.0
77.00	333952.0
78.00	24704.0
79.00	22120.0
80.00	16744.0
81.00	23592.0
82.00	5883.0
83.00	5209.0
83.90	802.0
85.00	3504.0
86.00	6961.0
86.90	3205.0
88.00	1380.0
89.00	631.0
91.00	4978.0
92.00	6353.0
93.00	38184.0
94.00	2058.0
94.90	592.0
95.90	1902.0
97.00	841.0
98.00	30712.0
99.00	26456.0
99.90	2317.0
101.00	11917.0
102.00	670.0
103.00	4130.0
103.90	7923.0
105.00	7007.0
106.00	2701.0
107.00	92008.0
108.00	14571.0
109.00	2820.0
110.00	163968.0
111.00	25488.0
112.00	3179.0
113.00	1403.0
115.10	446.0
115.90	4883.0
117.00	86840.0
118.00	7283.0
118.90	772.0
119.90	1137.0
120.90	405.0
122.00	5432.0
123.00	9252.0
124.00	4768.0
125.00	4159.0
126.10	1624.0
127.00	308352.0
128.00	24016.0
129.00	120600.0
130.00	10989.0
131.00	1811.0
132.00	1237.0

Instrument :
BNA_N
ClientSampleId :
DFTPP326

132.90	816.0
134.00	3249.0
135.00	9952.0
136.00	4108.0
137.00	6753.0
138.00	1295.0
138.90	433.0
140.00	1415.0
141.00	14780.0
141.90	5039.0
142.90	3247.0
144.00	728.0
145.00	757.0
145.90	2473.0
147.00	8216.0
147.90	20680.0
149.00	5259.0
149.90	1154.0
151.00	1828.0
151.90	957.0
153.00	4437.0
153.90	3466.0
155.00	8543.0
156.00	12344.0
157.00	2403.0
158.00	2526.0
158.90	2567.0
160.00	4828.0
161.00	6921.0
161.90	2303.0
163.00	700.0
163.80	783.0
165.00	5414.0
166.00	4677.0
167.00	34944.0
168.00	26968.0
169.00	3327.0
170.00	1169.0
170.90	1388.0
171.90	3059.0
172.90	3681.0
174.00	5993.0
175.00	12150.0
175.90	3162.0
177.00	4935.0
178.00	1712.0
178.90	23248.0
180.00	18952.0
181.00	7246.0
181.90	1283.0
183.10	655.0
184.00	1816.0
185.00	10600.0
186.00	85920.0
187.00	24584.0
188.00	3443.0
188.90	5860.0
190.00	1168.0
191.10	2797.0
192.00	7293.0
193.00	7902.0
194.00	1833.0
195.00	1160.0
196.00	16376.0
196.90	3212.0
197.90	586048.0
198.90	41656.0
200.00	3067.0
201.40	2535.0
202.90	4208.0
204.00	20888.0
205.00	34384.0
206.00	150848.0
207.00	24752.0
208.00	6919.0
208.90	2952.0
210.00	2720.0
211.00	5678.0
212.90	553.0
213.90	249.0
214.90	1836.0
216.00	3366.0
217.00	41264.0
218.00	5151.0
219.00	569.0
221.00	22984.0
221.80	5516.0
223.00	9018.0
224.00	82552.0
225.00	22600.0
226.00	3324.0
227.00	34512.0
227.90	5137.0
229.00	7103.0
230.00	836.0
231.00	2856.0

Instrument :
BNA_N
ClientSampleId :
DFTPP326

231.90	394.0
233.00	620.0
233.90	2501.0
234.90	2847.0
235.90	1873.0
237.00	4858.0
238.00	667.0
239.00	1575.0
239.90	1383.0
240.90	2257.0
242.00	4214.0
243.00	4593.0
244.00	61088.0
245.00	7755.0
246.00	12987.0
246.90	2765.0
247.90	730.0
248.90	2472.0
249.80	388.0
251.00	681.0
251.90	625.0
252.90	1348.0
254.10	2488.0
255.00	331264.0
256.00	47248.0
257.00	4293.0
258.00	19704.0
258.90	3311.0
259.80	637.0
261.00	559.0
264.00	656.0
264.90	8137.0
265.90	1139.0
267.00	409.0
269.00	182.0
270.10	329.0
270.90	944.0
271.90	925.0
273.00	10504.0
274.00	24520.0
275.00	127664.0
276.00	18936.0
277.00	13979.0
277.90	2880.0
279.10	666.0
281.00	943.0
281.90	527.0
283.00	1530.0
284.00	1214.0
285.00	2073.0
286.10	560.0
287.90	224.0
289.10	530.0
289.80	521.0
290.90	234.0
291.90	693.0
293.00	3443.0
293.90	971.0
295.00	952.0
295.90	44992.0
297.00	5786.0
297.90	491.0
301.00	464.0
302.00	757.0
302.90	4324.0
304.00	1158.0
304.80	269.0
308.00	530.0
309.00	533.0
309.90	598.0
312.80	289.0
314.10	2123.0
315.00	4643.0
315.90	2177.0
317.10	551.0
319.70	178.0
321.00	1321.0
322.10	660.0
323.00	13015.0
324.00	2164.0
324.90	299.0
325.90	328.0
326.90	2810.0
327.90	992.0
328.80	290.0
331.90	903.0
333.00	1379.0
333.90	7935.0
334.90	1949.0
335.90	450.0
338.90	343.0
339.80	164.0
340.90	1666.0
342.00	437.0
345.90	3198.0
346.80	773.0

Instrument :
BNA_N
ClientSampleId :
DFTPP326

350.80	233.0
352.00	3666.0
352.90	2260.0
354.00	3928.0
354.90	1131.0
357.00	187.0
358.90	434.0
364.90	18808.0
365.90	2462.0
370.00	420.0
371.00	922.0
372.00	6710.0
373.00	1904.0
383.00	1518.0
383.90	571.0
384.90	375.0
389.90	937.0
390.90	670.0
391.90	281.0
392.90	157.0
400.80	343.0
402.00	2085.0
403.00	3031.0
403.90	1449.0
404.90	632.0
405.70	159.0
420.90	3218.0
422.00	3308.0
423.00	22464.0
424.00	8704.0
425.10	1209.0
425.90	202.0
440.90	57920.0
442.00	394112.0
442.90	75936.0
444.00	6718.0
445.00	486.0

Instrument :
BNA_N
ClientSampleId :
DFTPP326

m/z	Abundance
36.00	502.0
37.00	2009.0
38.00	5639.0
39.00	33296.0
40.00	3105.0
41.10	1152.0
42.90	449.0
44.00	9318.0
45.00	1144.0
45.90	152.0
46.90	299.0
47.90	378.0
49.10	3437.0
50.00	105408.0
51.00	401536.0
52.00	20600.0
53.00	821.0
55.00	2094.0
56.00	11181.0
57.00	24744.0
58.00	1005.0
59.10	351.0
60.00	214.0
61.00	4784.0
62.00	5313.0
63.00	14378.0
64.00	1790.0
65.00	5873.0
65.90	744.0
66.90	444.0
68.00	5466.0
69.00	340160.0
70.00	1760.0
70.90	340.0
72.10	285.0
73.00	3984.0
74.00	34112.0
75.00	53496.0
76.00	18016.0
77.00	373248.0
78.00	27152.0
79.00	24544.0
80.00	17000.0
81.00	26992.0
82.00	6190.0
83.00	6366.0
84.00	866.0
85.00	4780.0
86.00	8265.0
87.00	3603.0
88.00	1437.0
88.90	876.0
90.20	199.0
90.90	5364.0
92.00	7077.0
93.00	43536.0
94.00	2733.0
94.90	710.0
96.00	2313.0
96.90	843.0
98.00	34888.0
99.00	28264.0
100.00	2302.0
101.00	14694.0
102.00	596.0
103.00	4447.0
103.90	8900.0
105.00	8411.0
106.00	2701.0
107.00	108464.0
108.00	16456.0
109.00	3368.0
110.00	193728.0
111.00	29048.0
112.00	4273.0
112.90	1246.0
115.00	549.0
116.00	6037.0
117.00	107064.0
118.00	7299.0
118.90	1025.0
120.00	1206.0
121.00	514.0
121.90	6979.0
123.00	10075.0
123.90	4472.0
125.00	4190.0
126.00	1795.0
127.00	355840.0
128.00	27752.0
129.00	138432.0
130.00	11394.0

Instrument :
BNA_N
ClientSampleId :
DFTPP326

130.90	2378.0
132.00	1058.0
132.80	992.0
134.00	3843.0
134.90	11590.0
136.00	4948.0
136.90	7138.0
138.00	1545.0
139.10	765.0
139.90	1999.0
140.90	19368.0
142.00	6195.0
143.00	5178.0
143.90	1137.0
145.00	882.0
146.00	3667.0
147.00	9293.0
147.90	24720.0
149.00	5898.0
150.00	1693.0
151.00	2221.0
152.00	1233.0
153.00	6412.0
154.00	4441.0
155.00	10892.0
156.00	14952.0
157.00	3111.0
158.00	3413.0
158.90	2982.0
159.90	5998.0
161.00	9164.0
161.90	2578.0
163.00	726.0
164.00	907.0
164.90	6826.0
166.00	5318.0
167.00	42984.0
168.00	27552.0
169.00	3457.0
170.00	1355.0
170.90	1666.0
172.00	3388.0
173.00	4711.0
174.00	7709.0
175.00	15563.0
176.00	4231.0
176.90	6641.0
177.90	2208.0
179.00	27800.0
180.00	20624.0
181.00	8685.0
182.00	1232.0
183.00	888.0
184.00	2649.0
185.00	13019.0
186.00	111168.0
187.00	28984.0
188.00	3953.0
189.00	6653.0
189.90	1328.0
191.00	3910.0
191.90	9231.0
193.00	10610.0
194.00	2067.0
195.00	1328.0
196.00	20720.0
196.90	5178.0
197.90	711488.0
198.90	48976.0
200.00	4010.0
201.50	2828.0
202.90	5546.0
204.00	27648.0
205.00	47280.0
206.00	182336.0
207.00	28704.0
208.00	7523.0
209.00	3658.0
210.10	3441.0
210.90	7144.0
212.80	768.0
213.90	171.0
214.90	2078.0
216.00	4284.0
216.90	55128.0
218.00	7691.0
218.90	779.0
221.00	28320.0
221.80	7090.0
223.00	11863.0
224.00	110728.0
225.00	29368.0
226.00	3306.0
227.00	50560.0
227.90	6160.0
229.00	9977.0

Instrument :
BNA_N
ClientSampleId :
DFTPP326

230.00	1161.0
231.00	4099.0
231.90	799.0
233.00	788.0
233.90	3296.0
234.90	3841.0
236.00	2745.0
237.00	5517.0
237.90	902.0
239.00	1695.0
239.90	1683.0
240.90	3063.0
242.00	6116.0
243.00	6333.0
244.00	91888.0
245.00	10943.0
245.90	16968.0
247.00	3398.0
247.90	751.0
248.90	3327.0
250.00	515.0
250.90	819.0
252.00	820.0
252.90	2274.0
254.00	2846.0
255.00	447808.0
256.00	67400.0
256.90	5648.0
257.90	26160.0
258.90	4135.0
260.00	722.0
261.00	761.0
262.00	165.0
262.90	252.0
263.90	587.0
265.00	10796.0
265.90	1409.0
266.90	561.0
269.00	222.0
269.90	598.0
270.90	922.0
271.90	1239.0
273.00	13014.0
274.00	34712.0
275.00	181760.0
276.00	25856.0
277.00	17664.0
278.00	3665.0
278.90	608.0
281.00	877.0
282.00	642.0
282.90	1884.0
284.00	1471.0
285.00	3204.0
286.00	542.0
287.90	239.0
288.80	638.0
289.90	647.0
290.90	579.0
292.10	791.0
293.00	3938.0
293.90	1181.0
296.00	63088.0
297.00	7726.0
297.90	482.0
298.90	161.0
300.90	656.0
302.00	1035.0
303.00	6648.0
304.00	1950.0
305.00	301.0
308.00	701.0
309.00	527.0
309.90	914.0
310.90	244.0
312.00	227.0
312.90	554.0
313.90	2990.0
315.00	7082.0
316.00	3151.0
316.90	811.0
319.90	189.0
321.00	1916.0
322.00	1241.0
323.00	17640.0
324.00	3319.0
324.90	284.0
325.80	342.0
326.90	3287.0
328.00	1563.0
329.00	398.0
329.90	202.0
331.90	1389.0
332.90	1885.0
333.90	10717.0
335.00	2945.0

Instrument :
BNA_N
ClientSampleId :
DFTPP326

335.90	365.0
338.90	336.0
339.90	262.0
341.00	2256.0
342.10	511.0
345.90	4076.0
346.90	868.0
350.80	246.0
352.00	6193.0
353.00	4345.0
354.00	6049.0
354.90	1010.0
355.80	209.0
356.90	169.0
359.00	324.0
360.70	172.0
364.90	24728.0
365.90	3566.0
366.80	282.0
369.90	568.0
370.90	1444.0
371.90	9802.0
372.90	2087.0
373.80	403.0
376.90	376.0
382.90	2523.0
384.00	1120.0
385.00	349.0
389.90	1438.0
390.90	945.0
392.00	635.0
394.80	246.0
401.00	601.0
402.00	4174.0
403.00	5974.0
404.00	2567.0
404.90	590.0
409.80	244.0
415.00	316.0
420.10	200.0
420.90	5550.0
421.90	5669.0
423.00	32192.0
424.00	10302.0
424.90	1558.0
425.90	175.0
439.00	179.0
440.00	448.0
441.00	93184.0
441.90	596672.0
443.00	134144.0
444.00	10978.0
444.90	667.0

Instrument :
BNA_N
ClientSampleId :
DFTPP326

m/z	Abundance
36.00	482.0
37.00	1292.0
38.00	3199.0
39.00	22192.0
40.00	2791.0
41.00	897.0
43.00	453.0
44.00	9628.0
44.90	971.0
47.00	224.0
49.10	2092.0
50.00	69640.0
51.00	261760.0
52.00	13132.0
53.00	572.0
55.00	1552.0
56.00	6697.0
57.00	15723.0
57.90	667.0
58.90	305.0
59.80	308.0
61.00	3254.0
62.00	3091.0
63.00	8878.0
64.00	1324.0
65.00	4096.0
65.90	318.0
66.90	324.0
68.00	3409.0
69.00	216640.0
70.00	1344.0
70.90	246.0
71.90	269.0
73.00	3152.0
74.00	22464.0
75.00	35056.0
76.00	12417.0
77.00	249792.0
78.00	16266.0
79.00	16680.0
80.00	12798.0
81.00	16568.0
82.00	3680.0
83.00	3866.0
83.80	861.0
85.00	3452.0
86.00	5056.0
87.00	2597.0
87.90	640.0
88.90	327.0
91.00	3734.0
91.90	4659.0
93.00	29344.0
94.00	2071.0
94.90	514.0
95.90	1773.0
97.10	494.0
98.00	23352.0
99.00	19544.0
100.00	1807.0
101.00	9659.0
101.90	521.0
103.00	2797.0
104.00	6286.0
105.00	5503.0
105.90	1627.0
107.00	72776.0
108.00	11585.0
108.90	1800.0
110.00	125872.0
111.00	19656.0
112.00	2511.0
113.00	1104.0
113.80	153.0
114.20	155.0
114.90	404.0
116.00	4081.0
117.00	70968.0
118.00	5284.0
119.10	795.0
120.00	989.0
120.90	264.0
121.90	4655.0
123.00	7157.0
123.90	3565.0
125.00	3162.0
126.00	1096.0
127.00	246080.0
128.00	19616.0
129.00	96384.0
130.00	8506.0
131.10	1491.0

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132.00	1022.0
133.10	760.0
133.90	2780.0
135.00	7501.0
136.00	3181.0
137.00	5355.0
137.90	1077.0
139.00	565.0
140.00	1275.0
141.00	13139.0
142.00	4200.0
142.90	2918.0
143.90	698.0
144.90	718.0
146.00	2721.0
147.00	7027.0
148.00	17080.0
149.00	3967.0
149.90	1234.0
151.00	2004.0
151.70	1134.0
153.00	3786.0
154.00	2741.0
155.00	7297.0
156.00	10629.0
157.00	1797.0
157.90	2301.0
158.90	1919.0
160.00	3810.0
161.00	6322.0
161.90	1419.0
162.90	794.0
163.90	711.0
165.00	4820.0
166.00	3917.0
167.00	29072.0
168.00	18048.0
169.00	2544.0
169.90	745.0
170.90	1118.0
172.00	2277.0
173.00	3187.0
174.00	6478.0
175.00	10486.0
175.90	3314.0
177.00	4815.0
177.90	1792.0
178.90	19872.0
180.00	14429.0
181.00	7045.0
182.00	1113.0
183.00	730.0
183.90	1640.0
185.00	10024.0
186.00	74304.0
187.00	20968.0
188.00	2612.0
189.00	4886.0
189.90	780.0
191.00	3055.0
192.00	6835.0
193.00	8013.0
194.10	1495.0
195.00	894.0
196.00	15460.0
196.90	3491.0
197.90	521472.0
199.00	36424.0
200.00	3209.0
201.40	2155.0
202.90	4134.0
204.00	19672.0
205.00	34888.0
206.00	142144.0
207.00	25600.0
208.00	5560.0
209.00	2636.0
210.10	2434.0
211.00	5698.0
211.80	1202.0
213.10	473.0
214.90	2012.0
215.90	3446.0
216.90	37200.0
218.00	5273.0
219.10	485.0
221.00	21232.0
222.00	5005.0
223.00	7691.0
224.00	80944.0
225.00	22328.0
226.00	2375.0
227.00	37048.0
228.00	5571.0
229.00	6903.0
229.90	885.0

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231.00	2554.0
232.00	548.0
233.00	615.0
233.90	2210.0
235.00	3006.0
236.00	1598.0
236.90	4034.0
237.90	539.0
238.90	1191.0
240.00	1469.0
241.00	1988.0
242.00	4749.0
243.00	4785.0
244.00	66168.0
245.00	8143.0
245.90	13418.0
247.00	2750.0
247.90	577.0
249.00	2423.0
250.00	587.0
251.00	729.0
251.80	592.0
253.00	1401.0
255.00	341504.0
256.00	46240.0
257.00	3621.0
258.00	20184.0
259.00	3133.0
260.00	447.0
260.90	576.0
262.00	159.0
262.80	178.0
264.00	398.0
264.90	8706.0
266.10	1241.0
267.00	590.0
270.00	373.0
270.80	761.0
271.90	840.0
273.00	9230.0
274.00	24800.0
275.00	149952.0
276.00	19040.0
276.90	13859.0
277.90	2574.0
279.00	618.0
279.90	154.0
280.90	994.0
281.80	729.0
283.00	1338.0
283.90	1135.0
284.90	2273.0
285.90	434.0
287.90	206.0
289.00	780.0
289.80	558.0
290.90	399.0
292.00	422.0
293.00	3388.0
294.00	1030.0
295.00	1233.0
296.00	46200.0
297.00	5881.0
297.90	517.0
300.90	553.0
302.00	757.0
303.00	4895.0
303.90	1363.0
305.00	231.0
307.80	703.0
308.80	448.0
309.90	735.0
312.10	217.0
312.90	437.0
314.00	2257.0
315.00	5248.0
316.00	3287.0
316.90	387.0
320.00	193.0
320.90	1614.0
322.00	852.0
323.00	15310.0
324.00	2416.0
324.90	487.0
325.90	384.0
326.90	3181.0
328.00	1508.0
329.10	343.0
332.00	1194.0
332.90	1482.0
334.00	9704.0
335.00	2708.0
335.90	293.0
339.00	346.0
340.10	274.0
341.00	1898.0

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342.10	455.0
343.00	298.0
346.00	3516.0
346.80	762.0
349.90	161.0
350.80	317.0
351.90	4383.0
352.90	3080.0
354.00	4764.0
354.80	943.0
358.90	319.0
360.80	178.0
365.00	22224.0
365.80	3090.0
367.00	231.0
370.10	556.0
370.90	1344.0
372.00	9286.0
373.00	2140.0
373.80	151.0
376.80	227.0
382.90	2324.0
384.00	788.0
384.80	222.0
390.00	1044.0
390.90	692.0
391.90	586.0
401.00	491.0
401.90	3184.0
403.00	6239.0
403.90	1791.0
405.00	441.0
414.80	268.0
420.90	4300.0
421.90	4027.0
422.90	27616.0
424.00	9135.0
424.90	1502.0
438.80	290.0
441.00	85056.0
441.90	584000.0
443.00	107872.0
444.00	10653.0
444.80	377.0

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