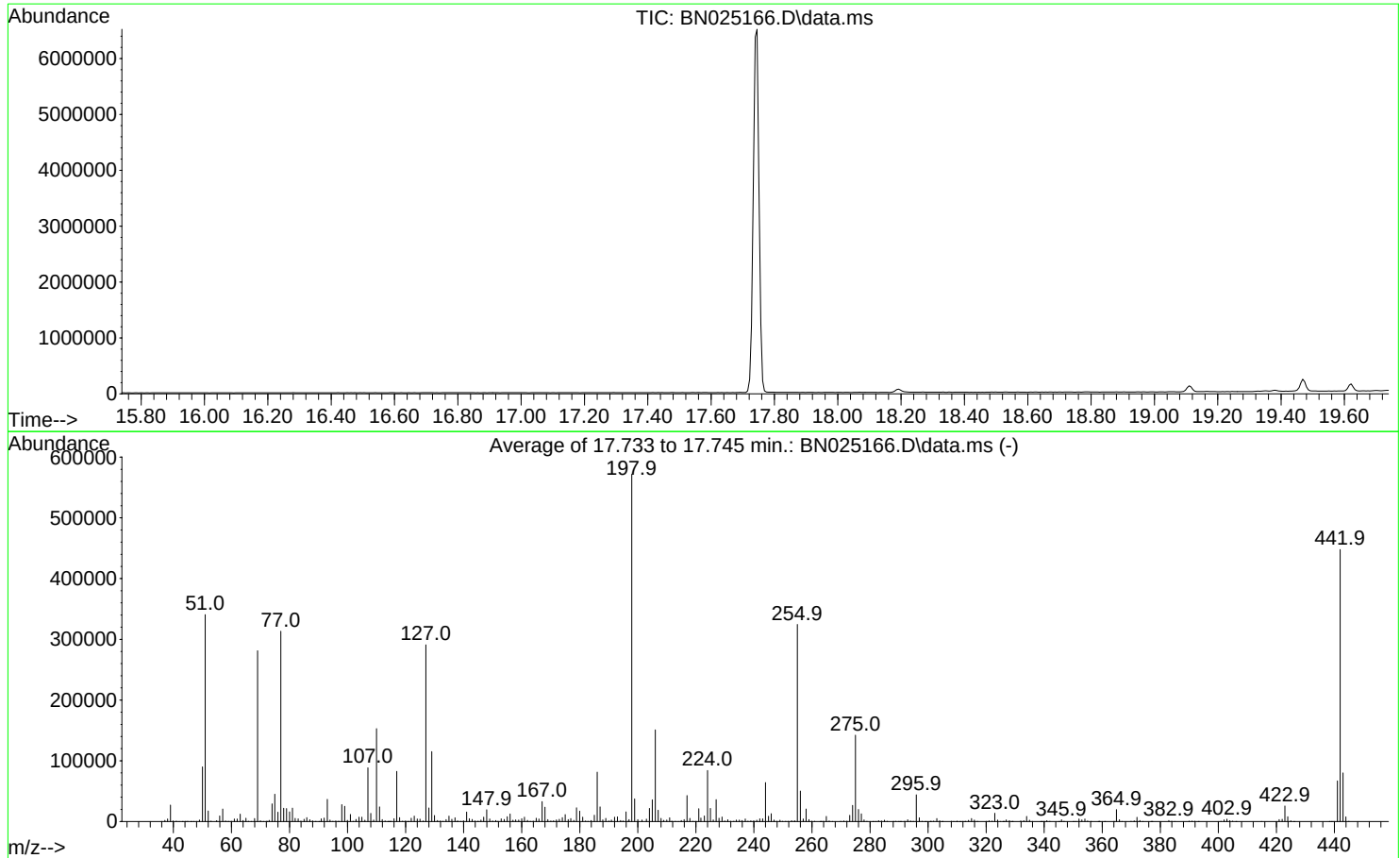


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042723\
 Data File : BN025166.D
 Acq On : 27 Apr 2023 08:01
 Operator : CG/JU
 Sample : DFTPP327
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP327

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 : Thu Apr 27 15:27:43 2023



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	59.6	340697	PASS
68	69	0.00	2	1.8	4923	PASS
69	198	0.00	100	49.2	281173	PASS
70	69	0.00	2	0.5	1323	PASS
127	198	10	80	50.9	291029	PASS
197	198	0.00	2	0.6	3176	PASS
198	198	100	100	100.0	571712	PASS
199	198	5	9	6.5	37224	PASS
275	198	10	60	24.9	142192	PASS
365	198	1	100	3.5	19792	PASS
441	198	0.01	100	11.7	66923	PASS
442	198	50	100	78.3	447787	PASS
443	442	15	24	17.9	80059	PASS

m/z	Abundance
36.00	292.0
37.90	186.0
39.00	258.0
39.90	1900.0
41.00	317.0
43.10	209.0
44.00	7863.0
44.90	422.0
49.00	646.0
50.80	380.0
54.90	320.0
67.00	175.0
73.00	1066.0
74.90	191.0
77.00	347.0
83.00	272.0
83.90	413.0
86.00	358.0
89.00	219.0
95.80	511.0
96.20	423.0
102.80	160.0
132.90	384.0
134.90	233.0
146.90	349.0
149.00	156.0
176.90	195.0
190.90	347.0
192.90	299.0
207.00	4734.0
208.00	810.0
209.00	611.0
281.00	780.0
282.00	253.0

Instrument :
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m/z	Abundance
35.90	492.0
37.00	1544.0
38.00	4033.0
39.00	21568.0
40.00	2763.0
41.10	781.0
42.00	156.0
43.10	360.0
44.00	8237.0
45.00	906.0
47.00	258.0
47.90	276.0
49.00	2714.0
50.00	71696.0
51.00	267712.0
52.00	13613.0
53.00	684.0
54.90	1533.0
55.90	7285.0
57.00	16880.0
57.90	613.0
59.00	376.0
60.00	262.0
61.00	3436.0
62.00	3384.0
63.00	8494.0
64.00	1108.0
65.00	4330.0
65.90	313.0
66.80	319.0
68.00	3956.0
69.00	211840.0
70.00	1046.0
71.00	158.0
73.00	2472.0
74.00	21600.0
75.00	34536.0
76.00	11910.0
77.00	237696.0
78.00	16504.0
79.00	16464.0
80.00	12649.0
81.00	17128.0
81.90	4027.0
83.00	3574.0
84.00	960.0
85.00	2507.0
85.90	5135.0
87.00	2413.0
87.90	640.0
88.90	449.0
91.00	3047.0
92.00	4068.0
93.00	27832.0
93.90	2188.0
94.90	391.0
96.00	1386.0
96.80	606.0
98.00	20248.0
99.00	20296.0
100.00	1494.0
101.00	8385.0
101.90	414.0
103.00	2484.0
104.00	5350.0
105.00	4784.0
105.90	1432.0
107.00	65432.0
108.00	8827.0
109.00	1642.0
110.00	111208.0
111.00	17136.0
111.90	2336.0
113.00	785.0
115.00	307.0
116.00	3454.0
117.00	59136.0
117.90	4637.0
119.00	724.0
119.90	690.0
120.80	365.0
121.90	4028.0
123.00	6183.0
124.00	3027.0
124.90	2796.0
127.00	205632.0
128.00	15900.0
129.00	80880.0
130.00	7564.0
131.00	1323.0
132.10	908.0
133.00	911.0

Instrument :
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ClientSampleId :
DFTPP327

133.90	2341.0
135.00	6169.0
136.00	2850.0
137.00	5059.0
137.70	708.0
138.00	653.0
139.10	295.0
139.90	1135.0
141.00	10762.0
142.00	2823.0
142.90	2133.0
143.90	715.0
144.90	584.0
145.90	1819.0
147.00	5293.0
148.00	13728.0
149.00	3757.0
150.00	945.0
151.10	1290.0
151.90	611.0
152.90	3248.0
154.00	2339.0
155.00	5538.0
156.00	8798.0
157.00	1606.0
157.90	1759.0
158.90	1792.0
160.00	3354.0
160.90	5941.0
162.00	1467.0
162.90	538.0
163.90	570.0
165.00	3699.0
165.90	3113.0
167.00	21528.0
168.00	20456.0
169.00	2662.0
170.00	855.0
170.90	996.0
171.90	1651.0
172.90	2465.0
174.00	4273.0
175.00	7364.0
176.00	2340.0
177.00	3652.0
177.90	1557.0
178.90	15345.0
179.90	12272.0
181.00	4898.0
182.00	793.0
182.90	429.0
183.90	1108.0
185.00	7325.0
186.00	52336.0
187.00	15633.0
187.90	2028.0
188.90	3857.0
190.00	656.0
190.90	1673.0
192.00	4672.0
193.00	6071.0
194.10	1032.0
195.00	634.0
195.90	11421.0
196.70	2130.0
197.00	2146.0
197.90	371776.0
198.90	25320.0
200.00	2344.0
201.40	1689.0
202.90	2416.0
204.00	14266.0
205.00	23840.0
206.00	98152.0
207.00	16488.0
208.00	4562.0
208.90	2028.0
210.00	1644.0
210.90	4006.0
211.60	774.0
213.00	267.0
214.00	204.0
214.90	990.0
215.90	2003.0
217.00	25584.0
217.90	2972.0
219.00	434.0
219.80	302.0
221.00	13105.0
221.90	3484.0
222.90	5779.0
224.00	50832.0
225.00	13580.0
226.00	2013.0
227.00	21136.0
227.90	3651.0

Instrument :
BNA_N
ClientSampleId :
DFTPP327

229.00	4490.0
230.00	786.0
231.00	1860.0
231.90	301.0
233.10	453.0
233.90	1448.0
235.00	1851.0
235.90	1193.0
237.00	3517.0
238.00	616.0
238.90	965.0
240.00	796.0
240.90	1390.0
242.00	2820.0
243.00	2682.0
244.00	39472.0
245.00	5297.0
246.00	7564.0
246.90	1499.0
247.90	426.0
249.00	1166.0
249.90	238.0
251.00	363.0
251.80	225.0
253.00	1056.0
253.90	1948.0
255.00	187648.0
256.00	30552.0
257.00	3271.0
258.00	13050.0
258.90	1757.0
259.90	497.0
260.90	350.0
264.00	330.0
265.00	4888.0
266.00	627.0
267.00	255.0
270.90	712.0
271.90	595.0
273.00	6441.0
274.00	14572.0
275.00	82896.0
276.00	12805.0
277.00	7558.0
277.90	2011.0
278.90	507.0
280.90	789.0
282.00	372.0
283.00	819.0
283.90	655.0
285.00	1663.0
285.90	272.0
288.80	352.0
289.80	317.0
290.90	232.0
291.90	384.0
292.90	1463.0
293.90	712.0
294.90	597.0
295.90	22968.0
297.00	3365.0
297.80	354.0
300.70	317.0
301.90	457.0
303.00	2981.0
304.00	699.0
305.10	264.0
308.00	405.0
308.80	262.0
309.80	277.0
312.70	308.0
314.00	1243.0
314.90	2750.0
316.00	1439.0
317.10	299.0
321.10	850.0
322.10	443.0
323.00	7722.0
323.90	1531.0
326.90	1634.0
328.00	782.0
331.90	510.0
332.90	720.0
334.00	5149.0
335.00	1363.0
335.90	182.0
340.80	768.0
342.00	408.0
345.90	1424.0
346.80	389.0
352.00	1919.0
353.00	1240.0
354.00	2515.0
355.00	441.0
358.90	198.0
364.90	10864.0

Instrument :
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366.00	1602.0
366.90	151.0
369.90	275.0
370.90	548.0
371.90	3081.0
372.90	1155.0
374.00	154.0
382.90	894.0
383.90	226.0
384.90	369.0
389.90	489.0
390.90	432.0
391.90	174.0
401.00	255.0
402.00	1353.0
402.90	1827.0
403.90	989.0
404.90	491.0
406.10	179.0
414.90	202.0
420.90	1780.0
422.00	1708.0
422.90	10958.0
423.90	5580.0
424.90	776.0
439.80	196.0
441.00	30792.0
441.90	211648.0
442.90	40880.0
444.00	3255.0
444.90	273.0

Instrument :

BNA_N

ClientSampleId :

DFTPP327

m/z	Abundance
35.90	583.0
37.00	2315.0
38.00	5108.0
39.00	31936.0
40.00	3356.0
41.00	1177.0
42.00	181.0
43.00	413.0
44.00	7976.0
44.90	830.0
46.00	163.0
47.10	376.0
48.00	272.0
49.00	3367.0
50.00	104392.0
51.00	398912.0
52.00	20336.0
53.00	911.0
55.00	2349.0
55.90	10559.0
57.00	23024.0
57.90	1306.0
58.90	436.0
59.90	567.0
61.00	5344.0
62.00	5051.0
63.00	14106.0
64.00	1901.0
65.00	6666.0
66.00	534.0
66.90	488.0
68.00	5894.0
69.00	333696.0
70.00	1660.0
71.10	292.0
71.90	214.0
73.00	3527.0
74.00	34008.0
75.00	53240.0
76.00	18016.0
77.00	368832.0
78.00	25536.0
79.00	25088.0
80.00	18720.0
81.00	25640.0
82.00	6077.0
83.00	5298.0
83.90	1216.0
85.00	4575.0
86.00	7884.0
87.00	3624.0
88.00	1631.0
89.10	603.0
91.00	5064.0
91.90	6648.0
93.00	42160.0
94.00	2919.0
95.00	697.0
96.00	2245.0
96.90	681.0
98.00	31928.0
99.00	29880.0
100.00	2533.0
101.00	13960.0
101.90	592.0
102.90	4135.0
103.90	8830.0
105.00	8284.0
106.00	2441.0
107.00	103856.0
108.00	16688.0
109.00	2870.0
110.00	179648.0
111.00	28736.0
112.00	3905.0
112.90	1207.0
114.20	513.0
114.90	597.0
116.00	5484.0
116.90	95264.0
118.00	7612.0
118.90	929.0
120.00	1518.0
121.00	562.0
122.00	6372.0
123.00	10705.0
124.00	4918.0
124.90	4751.0
126.00	1459.0
127.00	340992.0
128.00	26280.0
129.00	134656.0

Instrument :
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ClientSampleId :
DFTPP327

129.90	11452.0
131.00	2077.0
131.90	1248.0
132.90	1104.0
134.00	4222.0
135.00	10879.0
136.00	4244.0
137.00	7473.0
137.90	958.0
138.90	722.0
140.00	1312.0
141.00	18232.0
142.00	6112.0
143.00	4760.0
144.00	981.0
144.90	939.0
146.00	2682.0
146.90	9047.0
147.90	22792.0
149.00	5197.0
149.90	1263.0
151.10	2091.0
151.80	1272.0
153.00	5283.0
153.90	4299.0
155.00	9457.0
156.00	13922.0
157.00	2586.0
157.90	2852.0
159.00	2784.0
160.00	5499.0
161.00	7982.0
162.00	2296.0
163.00	652.0
164.00	989.0
165.00	6366.0
166.00	5119.0
167.00	38216.0
168.00	26728.0
169.00	3354.0
170.10	1114.0
171.00	1376.0
172.00	3249.0
173.00	4793.0
174.00	7842.0
175.00	12943.0
176.00	4178.0
177.00	6404.0
178.00	2187.0
178.90	26576.0
180.00	19912.0
181.00	8663.0
182.00	1271.0
182.80	631.0
183.90	2089.0
185.00	12368.0
186.00	95688.0
187.00	28760.0
188.00	3392.0
188.90	5718.0
190.00	1007.0
191.00	3229.0
192.00	8095.0
193.00	9244.0
194.00	2100.0
194.80	1005.0
196.00	18216.0
197.00	3553.0
197.90	680960.0
198.90	44160.0
200.00	3680.0
201.40	2815.0
202.90	4838.0
204.00	24784.0
205.00	42736.0
206.00	168576.0
207.00	26384.0
208.00	6651.0
209.00	3545.0
210.00	2500.0
210.90	7681.0
212.90	578.0
214.00	204.0
214.90	2219.0
216.00	4088.0
216.90	50856.0
218.00	6441.0
219.00	458.0
221.00	24360.0
221.70	6750.0
223.00	10265.0
224.00	94784.0
225.00	25400.0
226.00	3420.0
227.00	42560.0
228.00	6662.0

Instrument :
BNA_N
ClientSampleId :
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229.00	9336.0
229.90	1249.0
231.00	3282.0
231.90	527.0
233.00	541.0
234.00	3052.0
235.00	2634.0
236.00	1515.0
237.00	5243.0
237.90	730.0
239.00	1520.0
240.00	1383.0
241.00	2701.0
242.00	5282.0
243.00	5874.0
244.00	74984.0
245.00	9631.0
246.00	15685.0
246.90	3129.0
247.90	689.0
249.00	2595.0
249.90	445.0
251.00	550.0
251.90	796.0
253.00	1776.0
254.10	3329.0
255.00	386048.0
256.00	57296.0
257.00	4701.0
258.00	25296.0
258.90	3605.0
259.90	519.0
261.00	672.0
262.80	215.0
263.90	589.0
265.00	9745.0
265.90	1133.0
269.90	623.0
271.00	1023.0
271.90	862.0
273.00	11370.0
274.00	29816.0
275.00	151360.0
276.00	22792.0
277.00	13933.0
278.00	2896.0
279.00	622.0
280.90	914.0
282.00	549.0
283.00	1630.0
283.90	1451.0
285.00	2674.0
285.90	489.0
287.90	182.0
288.90	489.0
290.20	426.0
290.80	482.0
292.00	717.0
293.00	3594.0
294.00	1068.0
296.00	48584.0
296.90	7281.0
297.90	599.0
300.90	552.0
301.90	898.0
303.00	5112.0
303.90	1637.0
304.80	317.0
308.00	577.0
308.80	326.0
310.00	657.0
311.00	193.0
312.90	640.0
313.90	2291.0
314.90	5829.0
315.90	3122.0
316.90	425.0
321.00	1499.0
322.00	648.0
323.00	15219.0
324.00	2778.0
325.00	319.0
325.80	400.0
326.90	3318.0
328.00	1570.0
328.80	318.0
331.90	967.0
333.00	1469.0
333.90	10180.0
335.00	2764.0
336.00	284.0
338.80	199.0
340.90	1823.0
341.90	495.0
345.00	196.0
345.90	3212.0

Instrument :
BNA_N
ClientSampleId :
DFTPP327

346.90	516.0
350.90	231.0
352.00	5292.0
353.00	3398.0
354.00	5020.0
355.00	1281.0
356.00	163.0
359.10	378.0
363.90	249.0
364.90	23128.0
365.90	3508.0
366.70	274.0
370.00	485.0
371.10	1142.0
372.00	8288.0
373.00	1727.0
374.10	197.0
377.10	168.0
383.00	1981.0
383.90	532.0
384.90	280.0
390.00	972.0
390.90	808.0
391.90	532.0
400.90	457.0
401.90	2993.0
402.90	4427.0
404.00	1704.0
404.90	661.0
414.80	297.0
421.00	3359.0
422.00	3570.0
423.00	29328.0
423.90	8461.0
425.00	1544.0
426.00	216.0
438.90	242.0
439.90	396.0
441.00	75136.0
442.00	481536.0
442.90	79512.0
444.00	8781.0
444.90	588.0

Instrument :
BNA_N
ClientSampleId :
DFTPP327

m/z	Abundance
35.90	535.0
37.10	2132.0
38.10	4507.0
39.00	28912.0
40.00	2982.0
41.00	1116.0
42.00	234.0
43.10	235.0
44.00	7701.0
44.90	844.0
47.00	284.0
47.90	217.0
49.00	3231.0
50.00	94112.0
51.00	356608.0
52.00	18624.0
53.00	759.0
55.00	1751.0
56.00	9801.0
57.00	22480.0
58.00	916.0
58.90	429.0
60.00	385.0
61.00	3968.0
62.00	4555.0
63.00	13687.0
64.00	1938.0
65.00	5873.0
65.90	458.0
66.90	509.0
67.90	4918.0
69.00	297984.0
70.00	1264.0
71.00	276.0
72.10	174.0
73.00	3251.0
74.00	31608.0
75.00	47840.0
76.00	16536.0
77.00	334272.0
78.00	23560.0
79.00	22688.0
80.00	16373.0
81.00	23496.0
82.00	5657.0
83.00	5222.0
84.00	1158.0
85.00	4068.0
86.00	7522.0
87.00	3122.0
88.00	1200.0
88.90	733.0
90.10	184.0
90.90	5218.0
92.00	6551.0
93.00	39760.0
93.90	2466.0
95.00	588.0
96.00	2438.0
97.10	848.0
98.00	31424.0
99.00	25488.0
99.90	2201.0
101.00	12575.0
101.90	645.0
103.00	4419.0
104.00	7812.0
104.90	8410.0
105.90	2665.0
107.00	96552.0
108.00	15081.0
109.00	3128.0
110.00	167936.0
111.00	26440.0
112.00	3286.0
113.00	899.0
113.90	191.0
114.40	201.0
114.90	393.0
116.00	5329.0
117.00	93112.0
118.00	7207.0
118.90	981.0
120.00	1221.0
120.90	475.0
121.90	6429.0
123.00	10369.0
124.00	4531.0
125.00	4293.0
126.10	1541.0
127.00	326464.0
128.00	25008.0

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129.00	130064.0
130.00	10648.0
131.00	1951.0
131.90	1086.0
132.80	842.0
134.00	3532.0
135.00	10272.0
135.90	4310.0
137.00	6207.0
138.00	1203.0
139.00	441.0
139.90	1574.0
141.00	17872.0
141.90	5494.0
142.90	3406.0
144.00	1031.0
145.10	686.0
146.00	2983.0
146.90	8385.0
148.00	21984.0
149.00	4618.0
149.90	1184.0
151.00	1980.0
152.90	5077.0
154.00	3792.0
155.00	9284.0
156.00	14287.0
157.00	2701.0
157.90	3319.0
159.00	2640.0
160.00	5391.0
161.00	7687.0
162.00	1937.0
163.00	621.0
163.90	888.0
165.00	6435.0
166.00	4753.0
167.00	38672.0
168.00	23464.0
169.00	3512.0
170.00	1190.0
170.90	1386.0
171.90	3100.0
173.00	3782.0
174.00	7462.0
175.00	14153.0
176.00	3463.0
176.90	5654.0
178.00	2192.0
178.90	26304.0
180.00	19528.0
181.00	7899.0
182.00	1352.0
182.90	749.0
183.90	2374.0
185.00	11558.0
186.00	95824.0
187.00	27912.0
188.00	2675.0
189.00	6279.0
190.00	1180.0
190.90	3588.0
192.00	8814.0
193.00	8984.0
194.00	2143.0
194.90	1266.0
196.00	18296.0
197.00	3828.0
197.90	662400.0
198.90	42192.0
200.00	4148.0
201.50	2772.0
203.00	5107.0
204.00	26056.0
205.00	41320.0
206.00	186368.0
207.00	27176.0
208.00	7324.0
209.00	2672.0
210.00	3165.0
211.00	6978.0
211.90	1203.0
213.00	628.0
214.00	290.0
215.00	2151.0
216.00	3960.0
216.90	52144.0
218.00	5962.0
219.00	561.0
221.00	25944.0
221.80	7204.0
223.00	11294.0
224.00	106848.0
225.00	25800.0
226.00	3109.0
227.00	44600.0

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228.00	6523.0
229.00	8946.0
230.00	1266.0
231.00	3767.0
232.00	611.0
233.00	877.0
233.90	2875.0
235.00	3215.0
235.90	2193.0
237.00	4373.0
237.90	802.0
239.00	1571.0
239.90	1644.0
240.90	2347.0
242.00	5602.0
243.00	5039.0
244.00	78128.0
245.00	11049.0
245.90	15522.0
247.00	2964.0
247.80	507.0
249.00	2857.0
249.90	601.0
250.90	670.0
251.90	705.0
253.00	1540.0
254.90	399808.0
256.00	63000.0
257.00	5001.0
258.00	23960.0
259.00	4068.0
259.90	541.0
261.00	612.0
263.00	293.0
264.00	497.0
264.90	10690.0
266.00	1611.0
267.10	225.0
269.90	609.0
271.00	1003.0
272.10	1146.0
273.00	12660.0
274.00	35544.0
275.00	192320.0
276.00	24104.0
277.00	16568.0
277.90	3512.0
278.90	756.0
281.00	801.0
282.10	507.0
282.90	1725.0
283.90	1072.0
284.90	2683.0
286.00	662.0
288.00	177.0
289.00	624.0
289.90	524.0
290.90	393.0
292.00	690.0
292.90	3603.0
294.00	1336.0
294.90	1138.0
296.00	60440.0
297.00	7990.0
298.00	589.0
299.00	186.0
301.10	563.0
301.90	911.0
303.00	6625.0
304.10	1603.0
305.00	230.0
308.00	819.0
308.90	529.0
310.00	716.0
310.90	221.0
311.80	207.0
312.90	508.0
313.90	2549.0
315.00	6313.0
315.90	3260.0
317.00	533.0
319.90	217.0
320.90	1714.0
322.00	832.0
323.00	18264.0
324.00	3114.0
324.90	342.0
326.00	429.0
327.00	3323.0
328.00	1801.0
329.00	399.0
331.90	1415.0
333.00	2124.0
333.90	9878.0
334.90	3024.0
336.00	422.0

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338.70	272.0
339.10	181.0
339.80	223.0
341.00	1759.0
341.90	483.0
346.00	4374.0
346.90	879.0
350.00	191.0
350.90	377.0
352.00	5716.0
353.00	3497.0
354.00	5145.0
354.90	1067.0
358.60	270.0
359.10	318.0
360.80	174.0
363.90	192.0
364.90	25384.0
365.90	3735.0
366.90	266.0
370.00	654.0
371.00	1662.0
372.00	9548.0
373.00	2460.0
374.10	323.0
376.80	296.0
382.90	2564.0
383.90	792.0
385.00	348.0
390.00	1045.0
391.00	755.0
391.90	636.0
393.10	157.0
400.90	714.0
402.00	4192.0
403.00	5572.0
403.90	2193.0
405.00	785.0
406.00	154.0
414.80	380.0
421.00	4422.0
422.00	5942.0
423.00	36312.0
423.90	10002.0
425.00	1425.0
438.20	157.0
439.00	204.0
441.00	94840.0
442.00	650176.0
443.00	119784.0
443.90	10979.0
445.00	504.0

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