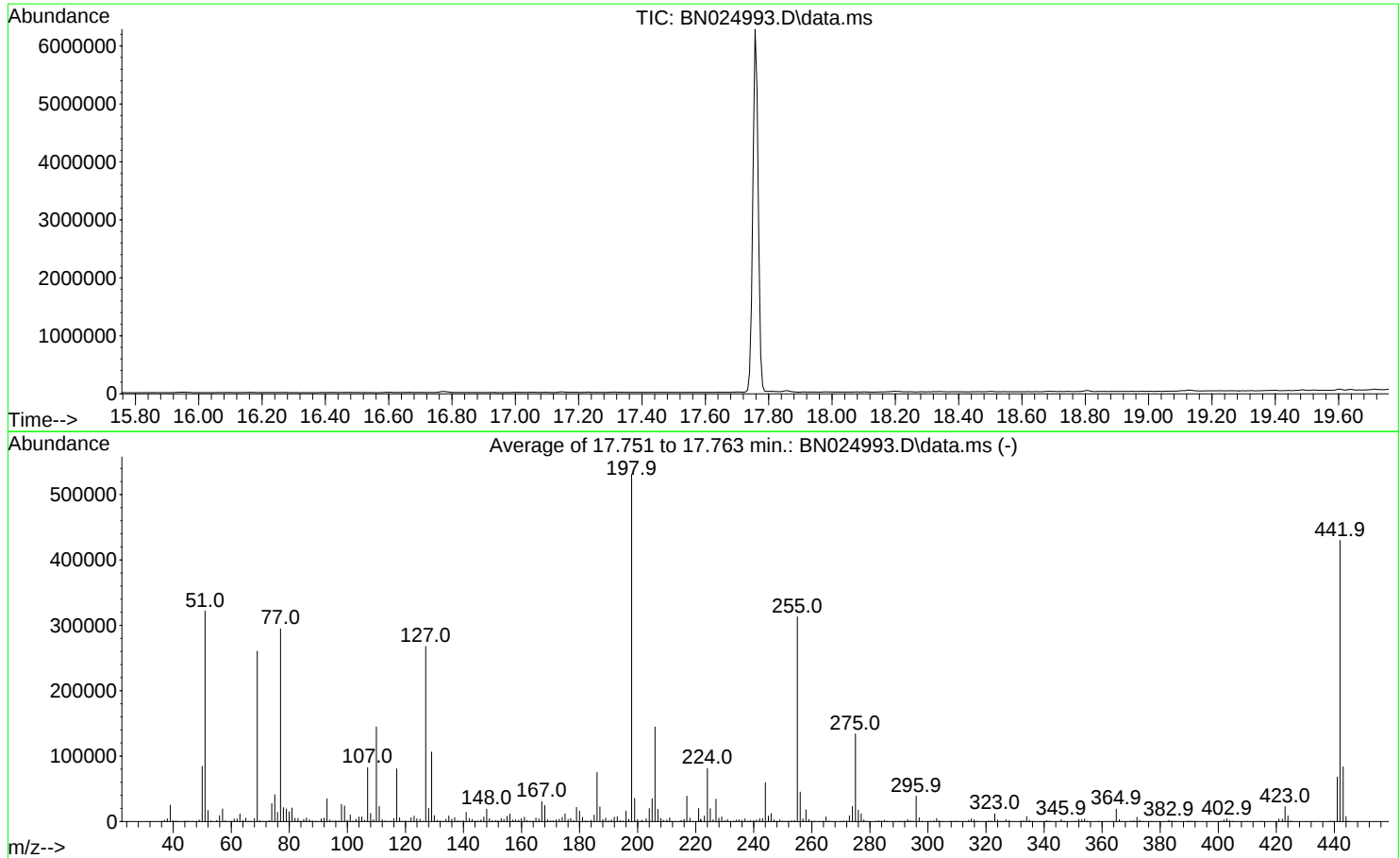


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041923\
Data File : BN024993.D
Acq On : 19 Apr 2023 09:44
Operator : CG/JU
Sample : DFTPP322
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP322

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN040723.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu Apr 20 05:08:16 2023



AutoFind: Scans 2476, 2477, 2478; Background Corrected with Scan 2469

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	60.6	322032	PASS
68	69	0.00	2	1.7	4455	PASS
69	198	0.00	100	49.0	260395	PASS
70	69	0.00	2	0.5	1405	PASS
127	198	10	80	50.4	267541	PASS
197	198	0.00	2	0.7	3474	PASS
198	198	100	100	100.0	531115	PASS
199	198	5	9	6.7	35469	PASS
275	198	10	60	25.3	134224	PASS
365	198	1	100	3.5	18816	PASS
441	198	0.01	100	12.8	67931	PASS
442	198	50	100	81.0	430101	PASS
443	442	15	24	19.5	83779	PASS

m/z	Abundance
35.90	273.0
37.90	196.0
39.00	317.0
39.90	2020.0
41.00	391.0
42.00	238.0
43.10	552.0
44.00	8966.0
45.00	395.0
48.90	650.0
50.90	507.0
52.10	158.0
55.00	408.0
57.00	288.0
59.00	204.0
66.90	154.0
71.10	171.0
73.00	1616.0
73.90	205.0
75.00	252.0
75.90	168.0
76.90	262.0
77.90	247.0
79.00	334.0
80.90	226.0
81.80	182.0
82.70	184.0
83.90	355.0
85.90	178.0
91.00	234.0
93.00	169.0
96.00	186.0
96.60	223.0
114.90	169.0
118.90	201.0
132.90	436.0
134.90	176.0
147.10	732.0
176.80	209.0
190.90	413.0
192.80	194.0
206.90	2730.0
208.00	706.0
208.90	275.0
221.00	626.0
264.90	152.0
266.90	158.0
280.90	943.0
282.20	227.0
283.00	233.0
340.80	184.0
355.00	274.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
36.00	617.0
37.00	1709.0
38.00	4419.0
39.00	24112.0
40.00	3469.0
41.00	969.0
42.00	296.0
43.00	554.0
44.00	9144.0
45.00	890.0
46.00	175.0
46.80	204.0
48.10	205.0
49.00	2564.0
50.00	79688.0
51.00	296512.0
52.00	15514.0
53.00	786.0
55.00	1529.0
55.90	8488.0
57.00	17456.0
57.90	1056.0
59.00	329.0
60.00	354.0
61.00	3518.0
62.00	3809.0
63.00	9834.0
64.00	1348.0
65.00	4648.0
66.00	304.0
67.00	497.0
68.00	4336.0
68.90	234240.0
69.90	1360.0
71.00	202.0
71.90	293.0
73.00	3168.0
74.00	25336.0
75.00	37512.0
76.00	12823.0
77.00	266432.0
78.00	20536.0
79.00	17808.0
80.00	13123.0
81.00	18512.0
82.00	4889.0
83.00	3681.0
84.10	910.0
85.00	2803.0
86.00	4945.0
86.90	2449.0
88.00	1132.0
89.10	401.0
91.00	3900.0
92.00	4771.0
93.00	30088.0
94.00	1898.0
95.10	683.0
96.00	1368.0
97.00	651.0
98.00	22816.0
99.00	22912.0
99.90	1902.0
101.00	8807.0
102.00	440.0
103.00	3220.0
104.00	6065.0
104.90	5634.0
106.00	1919.0
107.00	71056.0
108.00	10173.0
109.10	2143.0
110.00	120336.0
111.00	19576.0
112.00	2472.0
113.00	695.0
113.90	254.0
114.90	381.0
116.00	4506.0
117.00	67080.0
118.00	5076.0
119.00	741.0
119.90	763.0
121.00	551.0
122.00	4552.0
123.00	6921.0
123.90	3444.0
125.00	3180.0
127.00	228416.0
128.00	18032.0
129.00	89896.0
130.00	7831.0

Instrument :
BNA_N
ClientSampleId :
DFTPP322

131.00	1633.0
131.90	700.0
132.90	581.0
133.90	2853.0
135.00	7595.0
136.00	2850.0
137.00	5620.0
137.80	976.0
139.00	611.0
140.00	1077.0
140.90	10810.0
141.90	3815.0
143.00	2657.0
144.00	681.0
144.90	687.0
146.00	2081.0
147.00	5735.0
148.00	15480.0
148.90	4178.0
149.90	941.0
151.00	1295.0
151.80	973.0
153.00	3692.0
153.90	2419.0
155.00	6938.0
156.00	9334.0
157.00	1587.0
158.00	1961.0
159.00	1634.0
159.90	4022.0
161.00	5260.0
162.00	1324.0
163.00	615.0
163.90	567.0
165.00	4661.0
166.00	3506.0
167.00	25664.0
168.00	23168.0
169.00	2716.0
170.00	1008.0
170.90	1059.0
171.90	2335.0
173.00	3084.0
174.00	4626.0
175.00	8919.0
176.00	2455.0
177.00	3774.0
177.90	1707.0
178.90	16374.0
180.00	14163.0
181.00	5664.0
182.00	813.0
182.90	408.0
183.90	1133.0
185.00	7544.0
186.00	58136.0
187.00	18712.0
188.00	2380.0
189.00	4826.0
190.00	596.0
191.00	2589.0
192.00	5356.0
193.00	6151.0
194.00	1090.0
195.00	744.0
196.00	12800.0
197.00	2754.0
197.90	400896.0
198.90	29248.0
199.90	2406.0
201.40	2127.0
202.90	2920.0
204.00	15391.0
205.00	26480.0
206.00	111192.0
207.00	18472.0
208.00	4363.0
209.00	1761.0
210.00	1935.0
211.00	3759.0
213.00	273.0
215.00	1190.0
216.00	3048.0
216.90	30240.0
218.00	3969.0
218.90	218.0
221.00	14585.0
221.70	3975.0
223.00	6513.0
224.00	61256.0
225.00	15171.0
226.00	2238.0
227.00	25664.0
228.00	3512.0
229.00	4926.0
230.10	718.0

Instrument :
BNA_N
ClientSampleId :
DFTPP322

231.00	2202.0
231.90	261.0
232.90	450.0
234.00	1793.0
235.00	1818.0
235.90	1292.0
237.00	3627.0
237.90	448.0
238.90	1066.0
240.00	1261.0
240.90	1789.0
242.00	3419.0
243.00	4031.0
244.00	45872.0
245.00	5822.0
246.00	8574.0
247.00	1872.0
247.90	533.0
249.00	1705.0
249.90	354.0
250.90	675.0
251.90	390.0
253.10	954.0
254.00	2010.0
255.00	221824.0
256.00	34472.0
257.00	3817.0
257.90	13291.0
258.90	2346.0
259.90	273.0
260.90	508.0
263.90	343.0
264.90	5062.0
265.90	570.0
267.00	233.0
267.90	180.0
269.70	240.0
270.90	743.0
272.00	588.0
272.90	6519.0
274.00	16123.0
275.00	90928.0
276.00	13841.0
277.00	8091.0
277.90	1795.0
278.80	343.0
281.00	746.0
281.90	524.0
283.00	1035.0
284.00	623.0
285.00	1526.0
286.00	371.0
288.90	302.0
289.80	262.0
291.00	341.0
291.80	456.0
293.00	1955.0
293.90	953.0
294.90	866.0
296.00	27072.0
297.00	4394.0
297.90	323.0
300.90	349.0
301.80	482.0
303.00	3085.0
303.90	655.0
305.00	235.0
307.90	422.0
308.90	321.0
309.80	280.0
312.80	414.0
314.00	1368.0
314.90	2584.0
315.90	1546.0
316.80	402.0
320.90	613.0
322.10	471.0
323.00	8378.0
324.00	1654.0
324.90	156.0
325.90	195.0
326.80	1488.0
328.00	889.0
329.00	236.0
331.90	523.0
333.00	699.0
334.00	5127.0
335.00	1145.0
335.90	198.0
339.00	191.0
340.90	1229.0
342.00	395.0
345.90	1936.0
347.00	418.0
351.00	205.0
351.90	1979.0

Instrument :
BNA_N
ClientSampleId :
DFTPP322

352.90	1788.0
353.90	2465.0
355.00	767.0
358.90	200.0
364.90	11161.0
365.90	1579.0
367.00	159.0
369.80	299.0
370.90	545.0
372.00	4096.0
373.00	1116.0
377.10	225.0
382.90	1056.0
383.90	367.0
385.00	244.0
390.10	569.0
391.20	346.0
391.80	258.0
400.70	242.0
402.00	1511.0
403.00	2829.0
403.90	1145.0
404.90	363.0
420.90	1958.0
422.00	2334.0
423.00	11992.0
424.00	7092.0
425.00	804.0
441.00	38920.0
441.90	240448.0
443.00	49576.0
444.00	4633.0
444.90	403.0

Instrument :
BNA_N
ClientSampleId :
DFTPP322

m/z	Abundance
36.00	753.0
37.00	1983.0
38.00	4885.0
39.00	30392.0
40.00	3544.0
41.00	1433.0
42.00	441.0
43.10	769.0
44.00	9900.0
45.00	922.0
46.90	392.0
48.00	294.0
49.00	3052.0
50.00	100688.0
51.00	386624.0
52.00	20040.0
53.00	889.0
55.00	2271.0
56.00	10530.0
57.00	23520.0
58.00	1061.0
59.00	539.0
60.00	353.0
61.00	4321.0
62.00	4669.0
63.00	14618.0
64.00	1733.0
65.00	5916.0
66.00	543.0
66.90	727.0
68.00	5052.0
69.00	313600.0
70.00	1558.0
71.00	199.0
71.90	279.0
73.00	3274.0
74.00	32656.0
75.00	49056.0
76.00	16744.0
77.00	358208.0
78.00	25616.0
79.00	23016.0
79.90	17464.0
81.00	25160.0
82.00	5880.0
83.00	6085.0
84.00	999.0
85.00	3890.0
86.00	6805.0
87.00	2886.0
88.00	1053.0
89.00	711.0
91.00	4881.0
92.00	6133.0
93.00	42392.0
94.00	2920.0
95.00	581.0
96.00	1820.0
97.00	774.0
98.00	32304.0
99.00	27328.0
100.00	2051.0
101.00	12062.0
102.00	646.0
103.00	4004.0
103.90	7742.0
104.90	8154.0
105.90	2395.0
107.00	98976.0
108.00	15177.0
109.00	3292.0
110.00	175872.0
111.00	27672.0
112.00	3579.0
112.90	1190.0
114.00	348.0
115.10	697.0
115.90	5298.0
117.00	97872.0
118.00	7479.0
119.00	1027.0
120.00	1402.0
120.90	500.0
122.00	6164.0
123.00	9672.0
123.90	5218.0
125.00	4107.0
127.00	321728.0
128.00	24008.0
129.00	126224.0
130.00	10953.0
131.00	2090.0

Instrument :
BNA_N
ClientSampleId :
DFTPP322

131.90	1259.0
132.90	642.0
134.00	3904.0
135.00	10383.0
135.90	4296.0
137.00	6391.0
138.00	1320.0
138.90	942.0
140.00	1679.0
141.00	16976.0
142.00	5963.0
143.00	4037.0
144.00	919.0
145.00	865.0
146.00	2490.0
147.00	9785.0
148.00	22840.0
149.00	5063.0
149.90	1452.0
151.00	2142.0
152.00	1311.0
153.00	5110.0
154.00	3941.0
155.00	9524.0
156.00	13594.0
157.00	2500.0
157.90	2890.0
159.00	2247.0
160.00	4983.0
161.00	8235.0
162.00	2279.0
162.90	707.0
164.10	813.0
164.90	5699.0
166.00	4630.0
167.00	35976.0
168.00	29776.0
169.00	3130.0
170.00	1157.0
171.00	1369.0
172.00	2859.0
173.00	4003.0
174.00	8226.0
175.00	13952.0
176.00	3679.0
177.00	6154.0
177.90	2006.0
179.00	25768.0
180.00	19896.0
181.00	7611.0
182.10	1499.0
182.90	1105.0
184.00	2098.0
185.00	11823.0
186.00	91736.0
187.00	26488.0
188.00	3174.0
188.90	5470.0
189.90	969.0
191.00	3382.0
191.90	8011.0
193.00	8573.0
194.00	1756.0
194.90	980.0
196.00	19440.0
196.90	4090.0
197.90	661504.0
199.00	42344.0
200.00	3598.0
201.40	2793.0
202.90	4503.0
204.00	24088.0
205.00	42280.0
206.00	171200.0
207.00	25152.0
208.00	6225.0
209.00	2401.0
210.10	2812.0
211.00	6948.0
213.00	383.0
214.00	269.0
215.00	2140.0
216.00	3556.0
217.00	45704.0
218.00	5961.0
219.00	606.0
221.00	24552.0
221.70	7064.0
223.00	10613.0
224.00	99160.0
225.00	23840.0
226.00	3219.0
227.00	40264.0
228.00	6758.0
229.00	9444.0
229.90	1184.0

Instrument :
BNA_N
ClientSampleId :
DFTPP322

230.90	3212.0
232.00	269.0
233.00	575.0
233.90	2256.0
235.00	2693.0
235.90	1965.0
236.90	4845.0
237.90	685.0
238.90	1588.0
239.90	1485.0
240.90	2358.0
242.00	4976.0
243.00	5612.0
244.00	67112.0
245.00	10474.0
245.90	14727.0
246.90	3078.0
247.90	723.0
248.90	2972.0
249.90	628.0
251.00	774.0
252.00	613.0
252.90	1526.0
254.00	2379.0
255.00	377856.0
256.00	51984.0
256.90	4647.0
258.00	21712.0
258.90	3730.0
259.90	647.0
260.90	494.0
262.90	229.0
265.00	8480.0
265.90	951.0
266.90	242.0
267.80	164.0
270.00	436.0
270.90	1067.0
271.90	801.0
273.00	9817.0
274.00	26296.0
275.00	160768.0
276.00	19744.0
277.00	14552.0
278.00	2899.0
278.70	451.0
281.00	699.0
282.00	637.0
282.90	1783.0
284.00	1081.0
285.00	2232.0
286.10	518.0
288.90	541.0
289.90	437.0
290.90	516.0
291.90	686.0
293.00	3381.0
294.10	1154.0
295.90	46560.0
297.00	7361.0
297.90	274.0
301.00	722.0
302.00	738.0
303.00	4997.0
304.00	1319.0
305.00	338.0
307.80	723.0
309.00	627.0
310.00	516.0
311.00	228.0
312.90	526.0
314.00	2591.0
314.90	5289.0
315.90	2719.0
316.90	554.0
321.00	1297.0
321.80	613.0
323.00	14186.0
324.00	2424.0
325.00	169.0
325.70	234.0
326.90	3624.0
327.90	1554.0
329.00	379.0
332.00	852.0
333.00	1300.0
334.00	9241.0
334.90	2055.0
335.90	384.0
339.00	292.0
339.90	276.0
341.00	1830.0
342.00	555.0
345.90	3241.0
347.00	818.0
349.80	196.0

Instrument :
BNA_N
ClientSampleId :
DFTPP322

351.00	376.0
352.00	4030.0
352.90	3189.0
353.90	4768.0
354.90	985.0
358.80	340.0
363.60	181.0
364.90	22552.0
365.90	3065.0
367.00	242.0
369.90	580.0
371.00	1341.0
372.00	6857.0
373.00	1986.0
373.90	193.0
376.90	277.0
383.00	1971.0
384.00	422.0
385.00	288.0
389.90	757.0
390.70	727.0
392.10	471.0
400.90	537.0
402.00	3243.0
403.00	5020.0
404.00	1645.0
405.00	524.0
410.00	168.0
414.70	165.0
415.00	187.0
420.90	4444.0
422.00	4041.0
423.00	28752.0
424.00	9488.0
424.90	1078.0
438.10	158.0
439.20	184.0
440.00	500.0
441.00	76520.0
442.00	557632.0
443.00	95896.0
444.00	9110.0
445.00	299.0

Instrument :
BNA_N
ClientSampleId :
DFTPP322

m/z	Abundance
36.00	632.0
37.00	1637.0
38.00	3712.0
39.00	21736.0
40.00	3477.0
41.00	1203.0
42.00	295.0
43.00	913.0
44.00	9480.0
44.90	1148.0
46.90	228.0
47.90	336.0
49.00	2685.0
50.00	72416.0
51.00	284480.0
52.00	14963.0
53.00	548.0
54.90	1600.0
56.00	7583.0
57.00	17904.0
57.90	1160.0
58.90	236.0
59.80	188.0
61.00	3598.0
62.00	3671.0
63.00	10069.0
64.10	1579.0
65.00	4423.0
66.10	385.0
66.90	476.0
68.00	3978.0
69.00	233344.0
70.00	1298.0
70.90	321.0
73.00	3272.0
74.00	24552.0
75.00	37640.0
76.00	12732.0
77.00	259968.0
78.00	17936.0
79.00	17360.0
80.00	13224.0
81.00	18968.0
82.00	4980.0
83.00	4454.0
84.00	1091.0
85.00	3129.0
85.90	5423.0
87.00	2440.0
87.90	955.0
89.00	546.0
89.90	166.0
91.00	4143.0
92.00	4924.0
93.00	31960.0
94.00	1955.0
94.90	595.0
96.00	1735.0
97.10	687.0
98.00	23504.0
99.00	20928.0
100.00	1723.0
101.00	9509.0
101.90	553.0
102.90	3236.0
103.90	6443.0
105.00	6831.0
106.00	1946.0
107.00	77352.0
108.00	11569.0
108.90	2266.0
110.00	138048.0
111.00	22064.0
112.00	2587.0
113.00	901.0
114.10	205.0
115.00	420.0
115.90	3993.0
117.00	76384.0
118.00	5282.0
118.90	772.0
120.00	1014.0
121.10	360.0
121.90	5334.0
123.00	8106.0
123.90	3320.0
125.00	2810.0
126.10	1068.0
127.00	252480.0
128.00	17952.0
129.00	102416.0
129.90	7963.0

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131.00	1718.0
132.00	850.0
132.90	863.0
134.00	3149.0
135.00	7784.0
136.00	3437.0
136.90	5377.0
138.00	1224.0
139.00	690.0
139.90	1231.0
140.90	13901.0
141.90	4396.0
142.90	2998.0
144.00	778.0
145.00	779.0
146.00	2680.0
147.00	7388.0
148.00	18040.0
149.00	3962.0
149.90	1243.0
151.10	1581.0
151.80	1280.0
153.00	4496.0
154.00	3490.0
155.00	7791.0
156.00	11067.0
157.00	2382.0
158.00	2511.0
159.00	1858.0
159.90	4347.0
161.00	6039.0
161.90	1914.0
163.00	430.0
163.80	632.0
165.00	5208.0
166.00	3886.0
167.00	29752.0
168.00	20096.0
168.90	2494.0
169.90	1128.0
170.90	1341.0
172.00	2515.0
173.00	3335.0
174.00	6353.0
175.00	11919.0
176.00	3206.0
176.90	5002.0
177.90	1379.0
178.90	22680.0
180.00	13840.0
181.00	5997.0
182.00	1094.0
183.00	469.0
183.90	1818.0
185.00	10381.0
186.00	75312.0
187.00	21968.0
188.00	2936.0
189.00	5081.0
190.00	714.0
191.00	2644.0
191.90	6692.0
193.00	8606.0
193.90	1589.0
196.00	15504.0
197.00	3577.0
197.90	530944.0
198.90	34816.0
200.00	3158.0
201.60	2472.0
202.90	4588.0
204.00	19632.0
205.00	36320.0
206.00	151488.0
207.00	20648.0
208.00	4926.0
208.90	1899.0
210.00	2154.0
211.00	5691.0
211.70	1368.0
213.00	456.0
214.10	177.0
214.90	1680.0
216.00	3493.0
217.00	40040.0
218.00	5372.0
219.00	608.0
221.00	22840.0
221.90	5088.0
223.00	8131.0
224.00	83544.0
225.00	20296.0
226.00	2424.0
227.00	36344.0
227.90	5371.0
228.90	7138.0

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230.00	1038.0
231.00	3354.0
231.90	444.0
233.00	579.0
233.90	2724.0
234.90	2934.0
235.90	2261.0
237.00	4097.0
237.90	449.0
238.90	1497.0
239.90	1530.0
240.90	2208.0
242.00	4686.0
243.00	4232.0
244.00	65544.0
245.00	8418.0
246.00	13348.0
247.00	2439.0
247.80	592.0
248.90	2378.0
249.90	487.0
251.10	574.0
252.00	533.0
253.00	1394.0
255.00	339968.0
256.00	48600.0
257.00	3980.0
258.00	18944.0
259.00	3120.0
260.00	684.0
260.90	673.0
262.90	210.0
264.00	556.0
265.00	7912.0
266.00	959.0
267.00	313.0
269.90	297.0
270.90	1022.0
272.00	866.0
273.00	9406.0
274.00	26728.0
275.00	150976.0
276.00	18096.0
277.00	12775.0
277.90	2455.0
278.80	559.0
281.00	731.0
282.00	728.0
283.00	1875.0
283.90	927.0
285.00	2218.0
286.00	411.0
287.70	229.0
288.90	543.0
290.10	521.0
290.80	294.0
292.10	636.0
293.00	3082.0
294.00	975.0
295.00	881.0
296.00	42144.0
296.90	5424.0
298.00	466.0
300.90	603.0
302.00	926.0
303.00	5291.0
304.00	1501.0
304.90	249.0
307.90	719.0
308.90	467.0
310.00	500.0
310.90	181.0
313.00	329.0
314.00	2298.0
315.00	5169.0
316.00	3084.0
317.00	380.0
321.00	1188.0
321.90	695.0
323.00	13455.0
324.00	2646.0
325.10	244.0
326.00	336.0
326.90	2898.0
327.90	1191.0
332.00	885.0
332.90	1337.0
334.00	8838.0
335.00	2449.0
336.10	336.0
338.80	251.0
340.10	157.0
340.90	1877.0
341.90	537.0
345.90	3255.0
346.90	604.0

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349.90	199.0
351.00	196.0
352.00	4065.0
353.00	3110.0
354.00	4168.0
354.90	1022.0
358.90	330.0
364.90	22736.0
365.90	3278.0
366.90	184.0
369.70	221.0
370.20	276.0
371.00	1182.0
372.00	8240.0
373.00	2049.0
374.00	230.0
376.80	209.0
383.00	2900.0
384.00	753.0
384.70	239.0
385.10	169.0
389.70	885.0
391.00	843.0
391.90	475.0
400.90	559.0
401.90	3274.0
402.90	4989.0
404.00	1760.0
404.90	445.0
414.80	294.0
420.90	4527.0
422.10	4243.0
423.00	27568.0
424.00	8532.0
425.00	1325.0
438.10	171.0
438.60	219.0
439.30	249.0
441.00	88352.0
441.90	492224.0
443.00	105864.0
444.00	9857.0
444.90	612.0

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