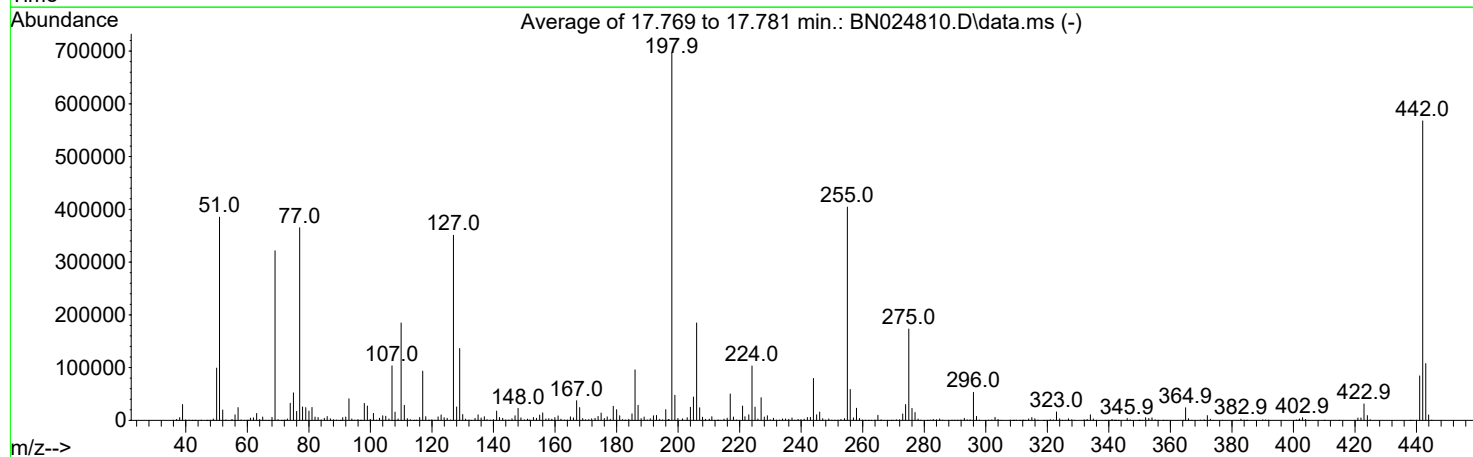
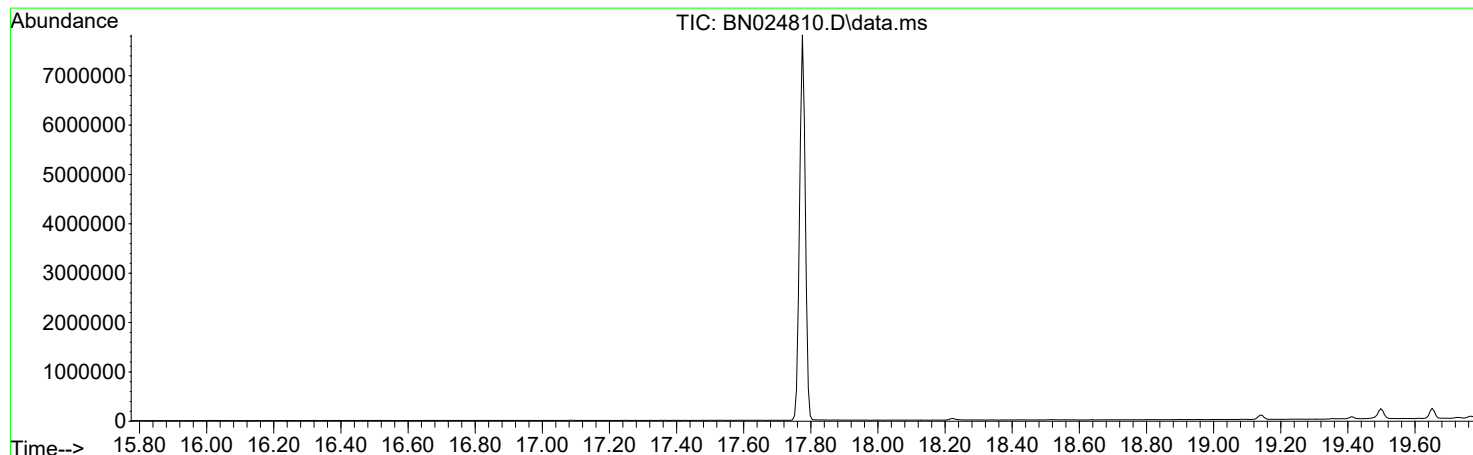


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040723\
 Data File : BN024810.D
 Acq On : 07 Apr 2023 13:53
 Operator : CG/JU
 Sample : DFTPP318
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP318

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 : Sat Apr 08 00:52:14 2023



AutoFind: Scans 2479, 2480, 2481; Background Corrected with Scan 2472

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	55.3	385271	PASS
68	69	0.00	2	1.8	5674	PASS
69	198	0.00	100	46.1	321643	PASS
70	69	0.00	2	0.5	1626	PASS
127	198	10	80	50.3	351061	PASS
197	198	0.00	2	0.2	1486	PASS
198	198	100	100	100.0	697323	PASS
199	198	5	9	6.8	47656	PASS
275	198	10	60	24.8	173163	PASS
365	198	1	100	3.5	24088	PASS
441	198	0.01	100	12.1	84451	PASS
442	198	50	100	81.4	567765	PASS
443	442	15	24	19.0	107656	PASS

m/z	Abundance
35.90	286.0
38.90	171.0
40.00	2365.0
41.10	292.0
43.00	322.0
44.00	7287.0
45.00	269.0
46.80	183.0
48.90	608.0
50.80	329.0
55.00	166.0
57.00	177.0
73.00	876.0
73.90	164.0
75.90	208.0
77.00	219.0
77.80	261.0
84.00	360.0
86.00	177.0
91.00	230.0
95.80	390.0
133.00	288.0
147.00	189.0
190.90	345.0
192.90	433.0
207.00	1997.0
207.90	452.0
208.80	204.0
209.10	180.0
221.10	165.0
281.00	571.0

Instrument :
BNA_N
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m/z	Abundance
36.00	553.0
37.00	1993.0
38.00	5157.0
39.00	31120.0
40.00	3167.0
41.00	1059.0
42.00	170.0
43.00	385.0
44.00	7132.0
45.00	715.0
46.90	215.0
48.00	305.0
49.00	3392.0
50.00	100656.0
51.00	392832.0
52.00	19744.0
53.00	800.0
55.00	2059.0
56.00	10846.0
57.00	23704.0
58.00	964.0
59.00	381.0
59.90	440.0
61.00	4277.0
62.00	4813.0
63.00	13504.0
64.00	1742.0
65.00	6320.0
66.10	404.0
67.10	496.0
68.00	5561.0
69.00	317056.0
70.00	1727.0
71.00	236.0
73.00	3469.0
74.00	32496.0
75.00	52888.0
76.10	16880.0
77.00	361728.0
78.00	25992.0
79.00	23400.0
80.00	17200.0
81.00	23712.0
82.00	6285.0
83.00	5347.0
83.90	1039.0
85.00	3623.0
86.00	7288.0
87.00	3354.0
88.00	1437.0
88.90	623.0
90.10	275.0
91.00	5068.0
92.00	6342.0
93.00	39344.0
94.00	2773.0
95.00	680.0
96.00	1694.0
97.10	622.0
98.00	30392.0
99.00	27544.0
100.00	2051.0
101.00	13039.0
101.90	656.0
102.90	4495.0
104.00	8037.0
105.00	8008.0
106.00	2478.0
107.00	99824.0
108.00	14321.0
109.00	2636.0
110.00	178432.0
111.00	27296.0
112.00	3515.0
113.00	1027.0
115.00	520.0
116.00	5554.0
117.00	89864.0
118.00	7099.0
118.90	869.0
120.00	1154.0
120.90	573.0
122.00	6304.0
123.00	9763.0
123.90	5187.0
125.00	3595.0
126.10	1439.0
127.00	333952.0
128.00	24264.0
129.00	130584.0
130.00	10356.0
131.00	2126.0

Instrument :
BNA_N
ClientSampleId :
DFTPP318

132.10	798.0
132.90	767.0
134.00	3867.0
135.00	9787.0
136.00	4319.0
137.00	7206.0
137.90	1373.0
139.00	543.0
140.00	1482.0
141.00	16040.0
142.00	4986.0
143.00	3573.0
144.00	986.0
144.90	601.0
146.00	2447.0
147.00	8368.0
148.00	20448.0
149.00	4385.0
150.00	1260.0
151.10	2126.0
153.00	4714.0
154.00	3773.0
155.00	9093.0
156.00	13779.0
157.10	2539.0
157.90	3230.0
159.00	2306.0
159.90	4939.0
161.00	8173.0
162.00	2206.0
163.00	846.0
163.90	734.0
165.00	6732.0
166.00	4245.0
167.00	33888.0
168.00	23456.0
169.00	3152.0
170.00	1074.0
171.00	1459.0
171.90	2590.0
173.00	3790.0
174.00	7405.0
175.00	12249.0
176.00	3223.0
176.90	5393.0
178.00	2112.0
179.00	23944.0
180.00	18288.0
181.00	7786.0
182.00	1479.0
182.70	479.0
183.10	472.0
183.90	2040.0
185.00	10432.0
186.00	83384.0
187.00	25720.0
188.00	3309.0
188.90	5645.0
190.00	841.0
191.00	2712.0
192.00	8658.0
193.00	8299.0
194.00	2146.0
196.00	17648.0
196.70	3257.0
198.00	607872.0
199.00	44888.0
199.90	2916.0
201.50	2738.0
202.90	4588.0
204.00	22048.0
205.00	37816.0
206.00	157952.0
207.00	22360.0
208.00	5248.0
208.90	2244.0
210.20	3160.0
211.00	6110.0
211.80	1293.0
212.80	321.0
213.10	281.0
213.80	192.0
214.80	1954.0
216.00	3700.0
217.00	42408.0
218.00	5277.0
219.00	731.0
221.00	23256.0
221.70	6065.0
223.00	8772.0
224.00	85296.0
225.00	20272.0
225.90	2492.0
227.00	37104.0
228.00	5520.0
229.00	7333.0

Instrument :
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ClientSampleId :
DFTPP318

229.90	931.0
231.00	3440.0
231.90	583.0
233.00	518.0
233.90	2297.0
234.90	2604.0
236.00	1667.0
237.00	4775.0
238.00	598.0
239.00	1709.0
240.00	1377.0
240.90	1941.0
242.00	4978.0
243.00	4733.0
244.00	64896.0
245.00	9625.0
246.00	13305.0
247.00	2767.0
248.00	690.0
249.00	2501.0
249.90	574.0
250.90	581.0
252.00	628.0
253.00	1714.0
254.00	2569.0
255.00	322560.0
256.00	47848.0
257.00	4100.0
257.90	18056.0
259.00	2910.0
260.00	655.0
260.90	753.0
262.90	229.0
264.00	387.0
265.00	7565.0
265.90	1226.0
266.90	173.0
270.00	246.0
271.00	1013.0
272.00	1058.0
273.00	9763.0
274.00	22968.0
275.00	141952.0
276.00	16760.0
277.00	11557.0
278.00	2491.0
278.90	423.0
280.90	669.0
282.00	446.0
283.00	1301.0
283.90	824.0
285.00	1842.0
286.00	445.0
288.10	182.0
289.00	459.0
290.00	330.0
290.90	331.0
291.90	591.0
293.00	3157.0
293.90	1129.0
294.90	845.0
296.00	40800.0
296.90	6114.0
297.90	647.0
300.90	488.0
301.90	633.0
303.00	4668.0
304.00	1297.0
305.10	223.0
307.90	553.0
308.90	358.0
310.00	648.0
312.90	302.0
314.00	2052.0
314.90	4140.0
316.00	2646.0
316.90	518.0
319.90	258.0
320.90	1303.0
321.90	772.0
323.00	13269.0
324.00	2033.0
325.00	272.0
326.00	380.0
326.90	2838.0
327.80	1278.0
329.00	266.0
332.00	776.0
332.90	1356.0
334.00	8312.0
335.00	1991.0
336.00	332.0
338.90	242.0
339.90	239.0
340.90	1672.0
341.80	404.0

Instrument :
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ClientSampleId :
DFTPP318

345.90	2431.0
346.90	814.0
351.00	177.0
352.00	3711.0
353.00	2662.0
354.00	3901.0
355.00	966.0
358.90	371.0
364.90	17664.0
365.90	2487.0
367.00	263.0
369.90	196.0
371.00	1118.0
372.00	7122.0
373.00	1763.0
373.90	176.0
383.00	1504.0
384.00	498.0
385.00	247.0
389.90	855.0
391.00	639.0
391.80	355.0
400.80	408.0
401.80	2693.0
402.90	3253.0
403.90	1389.0
405.00	427.0
415.00	195.0
420.90	2862.0
422.00	3087.0
423.00	20248.0
424.00	7848.0
424.90	1111.0
439.00	204.0
440.00	403.0
441.00	58032.0
442.00	370048.0
443.00	77976.0
443.90	6956.0
445.10	451.0

Instrument :
BNA_N
ClientSampleId :
DFTPP318

m/z	Abundance
35.90	512.0
37.00	2212.0
38.00	6323.0
39.00	35560.0
40.00	3347.0
41.10	1317.0
42.90	373.0
44.00	6389.0
45.00	1077.0
47.00	181.0
48.00	337.0
49.00	3748.0
50.00	117864.0
51.00	455296.0
52.00	23696.0
53.00	895.0
55.00	2385.0
56.00	12224.0
57.00	29656.0
57.90	1315.0
58.90	445.0
59.90	332.0
61.00	4912.0
62.00	5748.0
63.00	15303.0
64.00	2193.0
65.00	7426.0
66.00	550.0
66.90	568.0
68.00	7067.0
69.00	385536.0
70.00	1746.0
71.80	239.0
73.00	4002.0
74.00	38168.0
75.00	61816.0
76.00	20528.0
77.00	434688.0
78.00	29584.0
79.00	28464.0
80.00	20256.0
81.00	29624.0
82.00	7648.0
83.00	6615.0
83.90	1181.0
85.00	4617.0
86.00	8852.0
87.00	3488.0
88.00	1455.0
89.00	888.0
91.00	6544.0
92.00	7680.0
93.00	49432.0
94.00	3163.0
94.90	745.0
96.00	2107.0
96.70	531.0
98.00	38472.0
99.00	32000.0
100.00	2542.0
101.00	16366.0
102.00	928.0
103.00	5401.0
104.00	10577.0
105.00	9196.0
106.00	3265.0
107.00	123296.0
108.00	19752.0
109.00	3622.0
110.00	217664.0
111.00	33904.0
112.00	3977.0
113.00	1401.0
114.10	237.0
114.90	602.0
116.00	6821.0
117.00	109064.0
118.00	7464.0
119.00	1027.0
120.00	1367.0
121.00	616.0
122.00	8312.0
123.00	12498.0
124.00	6125.0
124.90	4862.0
127.00	417600.0
128.00	30976.0
129.00	160704.0
130.00	13653.0
130.90	2742.0
132.00	1247.0
132.80	626.0

Instrument :
BNA_N
ClientSampleId :
DFTPP318

134.00	4803.0
135.00	12462.0
136.00	5427.0
137.00	7785.0
137.90	1644.0
138.90	849.0
140.00	2070.0
141.00	21424.0
142.00	6887.0
143.00	4806.0
144.00	1421.0
145.10	1013.0
146.00	3868.0
147.00	10686.0
148.00	28184.0
149.00	6080.0
150.00	1718.0
151.00	2750.0
151.90	1590.0
153.00	6669.0
153.90	4847.0
155.00	11212.0
156.00	16512.0
157.00	3630.0
158.00	4034.0
159.00	3038.0
159.90	6340.0
161.00	9913.0
161.90	2860.0
163.00	858.0
164.10	1070.0
165.00	7826.0
166.00	6091.0
167.00	44808.0
168.00	28064.0
169.00	4309.0
170.00	1477.0
170.90	1689.0
171.90	4111.0
173.00	4817.0
174.00	8511.0
175.00	16832.0
176.00	4676.0
177.00	8534.0
178.00	2480.0
178.90	31776.0
180.00	24744.0
181.00	10402.0
182.00	1963.0
182.90	884.0
184.00	2487.0
185.00	15139.0
186.00	117344.0
187.00	34680.0
188.00	3884.0
189.00	7327.0
189.90	1358.0
191.00	3784.0
192.00	9899.0
193.00	12023.0
194.00	2692.0
194.90	1412.0
196.00	24424.0
196.90	4457.0
198.00	827136.0
198.90	56848.0
200.00	4434.0
201.40	3515.0
203.00	6324.0
204.00	29784.0
205.00	54736.0
206.00	222720.0
207.00	29936.0
208.00	7703.0
209.00	2812.0
210.10	4032.0
211.00	8458.0
213.00	534.0
213.90	248.0
214.90	2710.0
216.00	5046.0
217.00	60376.0
218.00	7580.0
219.00	833.0
221.00	32816.0
221.80	8579.0
223.00	13502.0
224.00	122808.0
225.00	31664.0
226.00	3377.0
227.00	50088.0
228.00	7247.0
229.00	11406.0
230.00	1529.0
231.00	4667.0
232.00	454.0

Instrument :
BNA_N
ClientSampleId :
DFTPP318

232.90	726.0
234.00	3562.0
235.00	3504.0
236.00	2522.0
237.00	4888.0
238.00	677.0
239.00	2255.0
240.00	1842.0
241.00	2972.0
242.00	6190.0
243.00	6416.0
244.00	96552.0
245.00	12365.0
246.00	18112.0
247.00	3981.0
247.90	714.0
249.00	3231.0
249.90	598.0
251.00	834.0
251.90	964.0
253.00	2287.0
254.10	3645.0
255.00	486208.0
256.00	70592.0
257.00	5458.0
258.00	27792.0
258.90	5182.0
260.00	747.0
260.90	735.0
262.80	272.0
263.90	584.0
265.00	11257.0
266.10	1589.0
267.00	308.0
267.90	221.0
269.20	173.0
270.00	632.0
270.90	1381.0
271.90	1430.0
273.00	14833.0
273.90	35328.0
275.00	210624.0
276.00	27384.0
277.00	18168.0
278.00	3508.0
278.90	683.0
281.00	729.0
281.90	584.0
282.90	2142.0
284.00	1457.0
285.00	3414.0
285.90	748.0
287.90	203.0
288.90	681.0
289.90	890.0
290.90	667.0
292.00	947.0
293.00	4544.0
294.00	1243.0
294.90	1398.0
296.00	63504.0
297.00	9108.0
298.00	643.0
300.90	692.0
301.90	925.0
303.00	6043.0
304.00	2143.0
305.00	496.0
307.90	929.0
308.90	544.0
310.00	731.0
311.00	152.0
311.90	239.0
313.00	584.0
314.00	3144.0
315.00	6221.0
316.00	4044.0
317.00	745.0
319.90	208.0
321.00	1705.0
322.00	1163.0
323.00	18440.0
324.00	3755.0
325.00	272.0
326.00	472.0
326.90	3572.0
328.00	1670.0
328.90	386.0
331.90	1490.0
332.90	2126.0
334.00	13468.0
335.00	3389.0
336.00	436.0
338.90	390.0
339.90	272.0
341.10	2322.0

Instrument :
BNA_N
ClientSampleId :
DFTPP318

342.00	658.0
343.00	197.0
346.00	4202.0
346.90	851.0
350.00	171.0
351.00	545.0
351.90	5572.0
353.00	4456.0
354.00	6179.0
355.00	1225.0
355.90	262.0
357.60	182.0
358.80	241.0
364.00	289.0
365.00	26848.0
365.90	3935.0
366.90	249.0
369.80	851.0
371.00	1272.0
372.00	10379.0
373.00	2715.0
374.00	201.0
376.90	301.0
382.90	2879.0
384.00	983.0
385.00	331.0
390.10	1645.0
390.90	1116.0
392.00	910.0
401.00	574.0
402.00	4119.0
403.00	6296.0
404.00	2162.0
404.90	508.0
414.90	213.0
420.90	5473.0
421.90	5583.0
422.90	36488.0
424.00	10591.0
425.00	1512.0
437.90	197.0
438.80	302.0
440.00	599.0
441.00	104456.0
442.00	653312.0
443.00	127296.0
444.00	12788.0
444.90	534.0

Instrument :
BNA_N
ClientSampleId :
DFTPP318

m/z	Abundance
35.90	667.0
37.10	1255.0
38.00	3909.0
39.00	24392.0
40.00	3037.0
41.00	740.0
43.00	459.0
44.00	6906.0
45.00	667.0
46.90	201.0
47.90	266.0
49.00	2462.0
50.00	78800.0
51.00	308672.0
52.00	16097.0
53.10	675.0
55.00	1565.0
56.00	8603.0
57.00	19816.0
58.00	912.0
58.90	284.0
60.10	220.0
61.00	3601.0
62.00	4196.0
63.00	10798.0
64.00	1324.0
65.00	5387.0
66.00	467.0
66.90	330.0
68.00	4393.0
69.00	262336.0
70.00	1405.0
71.10	222.0
72.00	154.0
73.00	3088.0
74.00	27128.0
75.00	41744.0
76.00	14438.0
77.00	299520.0
78.00	21736.0
79.00	20584.0
80.00	15158.0
81.00	20288.0
82.00	5307.0
83.00	4722.0
84.00	1211.0
85.00	3814.0
85.90	6146.0
87.00	2654.0
88.00	1157.0
88.90	395.0
91.00	5080.0
92.00	5035.0
93.00	34552.0
93.90	2317.0
94.90	601.0
96.00	1854.0
97.10	591.0
98.00	27776.0
99.00	22760.0
99.90	1551.0
101.00	10977.0
102.00	707.0
103.00	3272.0
104.00	8002.0
105.00	6971.0
106.00	2310.0
107.00	87224.0
108.00	13024.0
109.00	2203.0
110.00	157824.0
111.00	24152.0
112.00	2966.0
113.00	1090.0
114.20	208.0
115.00	540.0
116.00	4471.0
117.00	81376.0
118.00	6014.0
119.10	790.0
119.90	1184.0
121.10	376.0
122.00	5498.0
123.00	8519.0
124.00	3992.0
125.00	3635.0
126.10	1297.0
127.00	301632.0
128.00	21344.0
129.00	117000.0
130.00	9347.0
131.00	2287.0

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131.90	943.0
132.90	868.0
134.00	3452.0
135.00	10023.0
136.00	4367.0
137.00	5569.0
137.90	1149.0
139.00	620.0
140.00	1415.0
141.00	15607.0
141.90	4994.0
143.00	3632.0
144.00	755.0
145.00	892.0
146.00	2742.0
147.00	8294.0
148.00	19536.0
148.90	4105.0
150.00	1134.0
151.00	2374.0
151.70	1403.0
153.00	4863.0
154.00	3696.0
155.00	9419.0
156.00	12935.0
157.00	2308.0
157.90	2925.0
158.90	2327.0
160.00	5213.0
161.00	7355.0
161.90	2169.0
163.00	734.0
164.00	689.0
165.00	5201.0
166.00	4705.0
167.00	33536.0
168.00	21176.0
169.00	2846.0
169.90	1025.0
171.00	1236.0
171.90	2612.0
173.00	3481.0
174.00	6647.0
175.00	12812.0
176.00	3063.0
176.90	6194.0
177.90	2236.0
178.90	24136.0
180.00	18016.0
181.00	8497.0
181.90	1234.0
183.00	581.0
183.90	1523.0
185.00	11718.0
186.00	86648.0
187.00	25216.0
188.00	2955.0
188.90	5758.0
190.00	982.0
191.00	3363.0
192.00	8102.0
193.00	9367.0
194.00	1600.0
195.00	1259.0
196.00	19056.0
197.10	3708.0
197.90	656960.0
199.00	41232.0
199.90	3623.0
201.40	2860.0
203.00	4529.0
204.00	22640.0
205.00	39936.0
206.00	173248.0
207.00	25448.0
208.00	6509.0
208.90	2096.0
210.90	6801.0
212.90	504.0
214.00	228.0
215.00	2314.0
215.90	4196.0
216.90	46992.0
218.00	6094.0
219.10	787.0
220.90	26744.0
221.80	6524.0
223.00	9636.0
224.00	100928.0
225.00	23784.0
226.00	2682.0
227.00	42472.0
228.00	6028.0
229.00	7643.0
230.00	1473.0
231.00	3474.0

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232.00	610.0
232.90	881.0
233.90	2723.0
235.00	2558.0
236.00	2435.0
237.00	3997.0
237.80	592.0
239.00	1637.0
239.90	1196.0
241.00	2504.0
242.00	5258.0
243.00	6297.0
244.00	76928.0
245.00	9926.0
246.00	16115.0
247.00	3141.0
247.90	635.0
249.00	2841.0
250.00	513.0
250.90	637.0
252.00	698.0
252.90	1589.0
254.00	3625.0
255.00	404480.0
255.90	57296.0
257.00	4837.0
257.90	23392.0
259.00	3189.0
259.90	682.0
261.00	586.0
261.80	197.0
262.90	247.0
264.00	542.0
264.90	10218.0
266.00	1365.0
266.90	336.0
268.00	240.0
270.00	511.0
270.80	1033.0
272.00	1214.0
273.00	11566.0
274.00	32064.0
275.00	166912.0
276.00	23728.0
277.00	15000.0
278.00	2568.0
278.90	665.0
281.00	710.0
282.00	639.0
282.90	1685.0
284.00	1271.0
285.00	2758.0
286.10	362.0
288.00	265.0
289.10	716.0
289.90	601.0
291.00	470.0
291.90	865.0
293.00	4049.0
294.00	1016.0
294.90	1085.0
296.00	55160.0
296.90	7714.0
297.90	552.0
301.00	843.0
302.00	1017.0
303.00	6700.0
304.00	1661.0
304.90	355.0
308.00	721.0
309.10	506.0
309.90	717.0
312.10	238.0
312.90	517.0
313.90	2736.0
315.00	6041.0
315.90	3325.0
316.90	512.0
318.80	156.0
319.90	204.0
321.00	1677.0
322.00	828.0
323.00	16448.0
324.00	2990.0
325.00	212.0
326.00	344.0
326.90	3169.0
327.90	1828.0
328.80	350.0
331.90	1488.0
333.00	1610.0
334.00	9787.0
334.90	2745.0
336.10	242.0
338.80	284.0
340.00	289.0

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341.00	2055.0
341.90	468.0
342.20	438.0
345.90	4008.0
347.00	804.0
349.70	162.0
351.00	284.0
352.00	5824.0
353.00	4134.0
354.00	4942.0
355.10	1247.0
356.00	163.0
359.00	329.0
364.90	27752.0
365.90	3504.0
367.00	392.0
369.90	419.0
371.00	1158.0
372.00	9828.0
373.00	2051.0
374.00	276.0
376.80	287.0
382.90	2878.0
383.90	789.0
384.70	336.0
390.00	1263.0
391.00	1045.0
391.90	489.0
400.90	944.0
401.90	4493.0
402.90	6051.0
403.90	2250.0
405.10	395.0
410.00	159.0
414.80	293.0
421.00	5109.0
422.00	4721.0
423.00	37368.0
424.00	8764.0
425.00	907.0
438.80	280.0
441.00	90864.0
442.00	679936.0
443.00	117696.0
444.00	11083.0
444.90	614.0

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