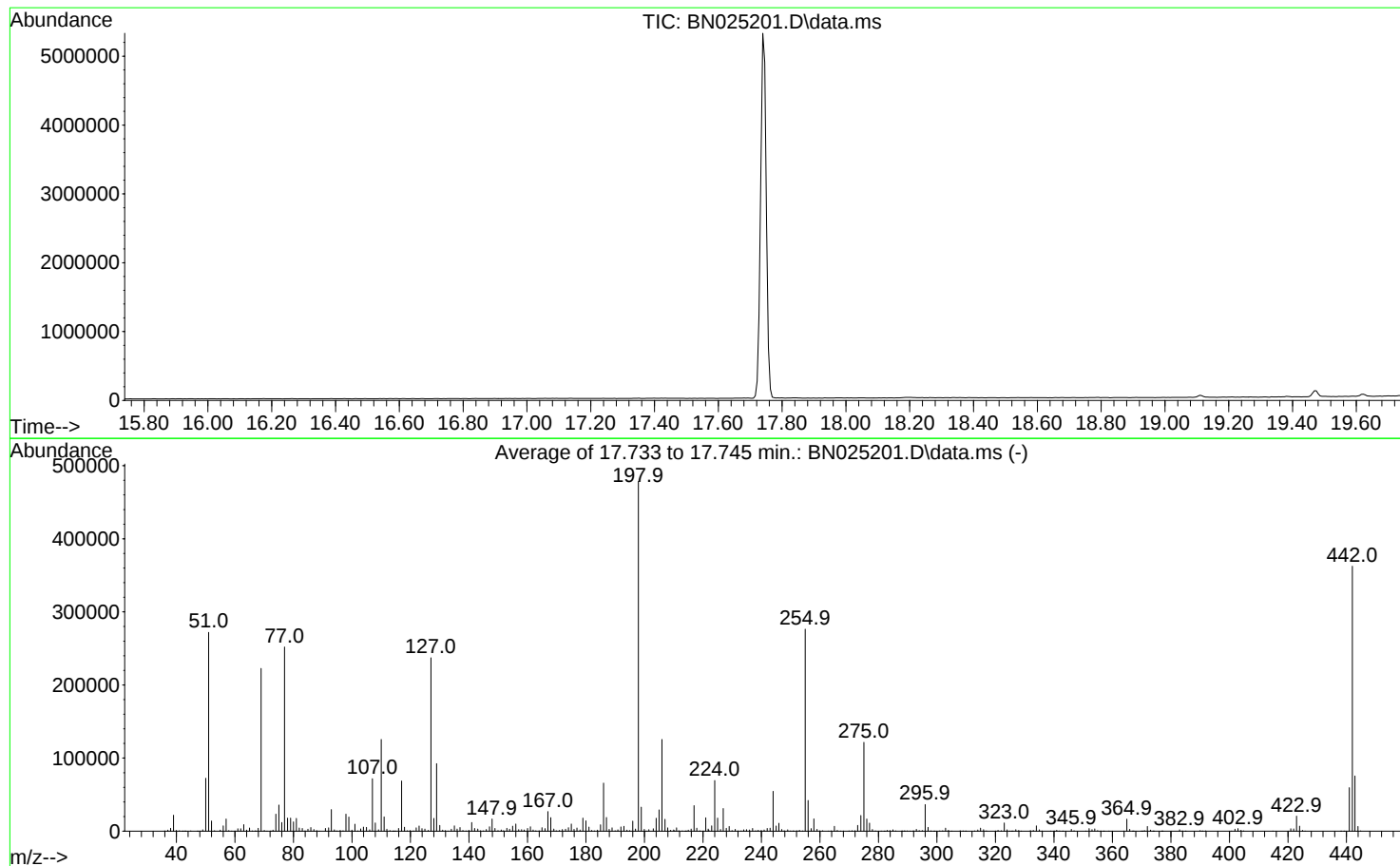


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050123\
 Data File : BN025201.D
 Acq On : 01 May 2023 10:16
 Operator : CG/JU
 Sample : DFTPP329
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP329

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	56.8	271878	PASS
68	69	0.00	2	1.7	3882	PASS
69	198	0.00	100	46.5	222656	PASS
70	69	0.00	2	0.5	1149	PASS
127	198	10	80	49.6	237227	PASS
197	198	0.00	2	0.6	2954	PASS
198	198	100	100	100.0	478400	PASS
199	198	5	9	6.9	32907	PASS
275	198	10	60	25.4	121451	PASS
365	198	1	100	3.4	16357	PASS
441	198	0.01	100	12.4	59467	PASS
442	198	50	100	75.8	362581	PASS
443	442	15	24	20.9	75600	PASS

m/z	Abundance
39.00	327.0
39.90	1897.0
41.10	278.0
41.90	175.0
43.00	245.0
44.00	11245.0
44.90	385.0
46.90	162.0
48.90	396.0
51.00	165.0
55.00	164.0
58.90	181.0
73.00	1594.0
73.80	218.0
75.10	309.0
76.90	547.0
78.00	239.0
84.00	255.0
86.00	184.0
88.90	154.0
90.90	203.0
94.90	190.0
95.80	473.0
114.90	260.0
133.00	617.0
147.00	710.0
176.80	345.0
190.90	586.0
192.00	154.0
193.00	309.0
207.00	5438.0
208.00	1080.0
209.00	801.0
221.00	853.0
221.90	234.0
223.00	280.0
266.90	277.0
280.90	1065.0
281.80	268.0
282.10	299.0
283.10	335.0
341.00	207.0
355.00	285.0
356.00	224.0
429.00	238.0

Instrument :
BNA_N
ClientSampleId :
DFTPP329

m/z	Abundance
36.00	433.0
37.10	1339.0
38.00	3400.0
39.00	20472.0
40.00	2870.0
41.00	658.0
41.80	191.0
42.80	358.0
44.00	9727.0
44.90	707.0
46.90	219.0
48.00	378.0
49.00	1971.0
50.00	63976.0
51.00	238784.0
52.00	11659.0
53.00	550.0
54.90	1810.0
56.00	6531.0
57.00	15084.0
57.90	680.0
58.90	396.0
59.90	197.0
61.00	2921.0
61.90	2961.0
63.00	8064.0
64.00	1246.0
65.00	3702.0
65.90	288.0
67.20	457.0
67.90	3478.0
68.90	190528.0
70.10	888.0
73.00	2939.0
74.00	20128.0
75.00	29248.0
76.00	9992.0
77.00	209856.0
78.00	15378.0
79.00	15519.0
80.00	10986.0
81.00	15541.0
82.00	3879.0
83.00	3635.0
84.00	804.0
85.00	2445.0
85.90	4921.0
86.90	1932.0
88.00	848.0
88.90	399.0
91.00	3537.0
92.00	4015.0
92.90	24328.0
94.00	1636.0
94.90	558.0
96.00	1587.0
96.90	603.0
98.00	18976.0
99.00	17464.0
100.00	1423.0
101.00	8145.0
101.90	482.0
103.00	2542.0
103.90	4160.0
104.90	4150.0
106.00	1565.0
107.00	58968.0
108.00	9285.0
109.10	1272.0
110.00	103992.0
111.00	16082.0
112.00	2355.0
113.00	858.0
115.00	360.0
116.00	3448.0
116.90	53096.0
117.90	5078.0
119.00	572.0
119.90	739.0
121.00	267.0
122.00	3964.0
122.90	5661.0
123.90	2775.0
124.90	2502.0
126.00	751.0
127.00	191104.0
128.00	14727.0
128.90	71528.0
130.00	6954.0
131.00	1336.0
132.00	860.0
132.90	717.0

Instrument :
BNA_N
ClientSampleId :
DFTPP329

133.90	2190.0
135.00	6008.0
136.00	2207.0
136.90	4425.0
137.90	839.0
139.00	387.0
140.00	1008.0
141.00	9548.0
141.90	3190.0
143.00	2242.0
144.00	456.0
144.90	508.0
145.90	1616.0
147.00	5574.0
147.90	13207.0
148.90	3329.0
150.00	830.0
151.00	1273.0
151.80	914.0
152.90	2867.0
153.90	2183.0
155.00	5549.0
156.00	7569.0
157.00	1703.0
158.00	1580.0
158.90	1250.0
160.00	3075.0
161.00	4224.0
161.90	1410.0
162.80	531.0
164.00	507.0
164.90	4245.0
166.00	3091.0
167.00	21384.0
168.00	16720.0
169.00	2576.0
169.80	635.0
171.00	704.0
171.90	1621.0
173.00	2102.0
174.00	3466.0
175.00	7695.0
175.90	2300.0
177.00	3778.0
178.00	1199.0
178.90	13694.0
180.00	11409.0
181.00	5156.0
182.00	937.0
183.00	313.0
183.90	1134.0
185.00	6332.0
186.00	47944.0
187.00	14001.0
187.90	2019.0
188.90	3063.0
189.90	712.0
190.90	1876.0
192.00	4535.0
193.00	5107.0
194.00	1145.0
195.00	583.0
196.00	9641.0
196.90	2124.0
197.90	352832.0
198.90	25856.0
200.00	1906.0
200.70	561.0
201.50	1652.0
203.00	2767.0
204.00	12916.0
205.00	22320.0
206.00	92336.0
207.00	17632.0
208.00	4041.0
209.00	1875.0
210.30	1636.0
211.00	3333.0
211.70	893.0
213.00	329.0
214.90	1255.0
215.90	2118.0
216.90	24368.0
217.90	2812.0
218.80	423.0
220.10	591.0
221.00	14913.0
221.80	3612.0
223.00	5187.0
224.00	49832.0
225.00	12845.0
226.00	1836.0
227.00	21312.0
227.90	3037.0
228.90	4480.0
229.90	526.0

Instrument :
BNA_N
ClientSampleId :
DFTPP329

231.00	1806.0
232.00	251.0
233.00	322.0
233.90	1322.0
234.90	1482.0
235.90	1204.0
236.90	2769.0
237.90	416.0
238.90	996.0
239.90	765.0
240.90	1051.0
242.00	2835.0
243.00	2901.0
244.00	38096.0
245.00	5527.0
245.90	7474.0
246.90	1679.0
247.70	385.0
248.10	256.0
249.00	1041.0
250.00	287.0
250.80	468.0
252.00	455.0
253.00	767.0
254.10	1397.0
254.90	180288.0
255.90	28800.0
257.00	2582.0
257.90	11532.0
259.00	1974.0
259.90	344.0
260.90	391.0
264.00	262.0
265.00	3937.0
265.90	392.0
266.90	380.0
270.00	241.0
271.00	654.0
271.90	378.0
272.90	5051.0
274.00	13930.0
275.00	81344.0
276.00	11150.0
277.00	7546.0
277.90	1624.0
279.00	282.0
281.00	1295.0
282.00	592.0
283.00	994.0
283.90	515.0
284.90	1302.0
286.00	276.0
287.80	195.0
288.90	240.0
290.00	246.0
291.00	245.0
291.80	352.0
292.90	1604.0
294.00	750.0
295.00	694.0
295.90	22824.0
296.90	3422.0
297.90	221.0
300.90	236.0
302.10	366.0
302.90	2581.0
304.00	679.0
305.00	283.0
308.10	460.0
308.80	172.0
309.80	229.0
312.90	223.0
313.90	893.0
314.90	2737.0
315.90	1200.0
317.10	216.0
320.90	913.0
322.00	430.0
323.00	7453.0
324.00	1238.0
325.10	166.0
326.00	163.0
327.00	1292.0
328.00	702.0
328.80	214.0
332.00	642.0
332.90	483.0
334.00	4972.0
335.00	1343.0
336.10	278.0
340.90	720.0
342.00	282.0
346.00	1776.0
346.90	594.0
352.00	1878.0
353.00	1247.0

Instrument :
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ClientSampleId :
DFTPP329

354.00	1969.0
354.90	748.0
356.10	193.0
358.80	211.0
364.90	9576.0
365.90	1735.0
370.00	277.0
370.90	431.0
372.00	3712.0
373.00	932.0
382.90	1093.0
384.00	382.0
389.90	436.0
391.10	206.0
391.80	232.0
400.70	205.0
401.90	1404.0
402.90	1916.0
403.90	844.0
404.90	331.0
415.00	164.0
420.90	1754.0
421.90	1706.0
423.00	12339.0
423.90	5251.0
425.00	936.0
429.00	176.0
441.00	33696.0
442.00	197440.0
442.90	45584.0
443.90	3177.0
444.90	156.0

Instrument :
BNA_N
ClientSampleId :
DFTPP329

m/z	Abundance
35.00	628.0
37.00	1398.0
38.00	4526.0
39.00	25000.0
40.00	3115.0
41.00	942.0
42.00	259.0
43.00	445.0
44.00	10353.0
45.00	955.0
46.00	169.0
48.00	383.0
49.00	2612.0
50.00	85584.0
51.00	321856.0
52.00	16392.0
53.00	641.0
55.00	1870.0
56.00	8487.0
57.00	20296.0
57.00	1048.0
59.00	407.0
60.00	261.0
61.00	3796.0
62.00	3706.0
63.00	10200.0
64.00	1456.0
65.00	5352.0
66.00	530.0
66.00	596.0
67.00	4555.0
69.00	267008.0
70.00	1315.0
71.00	238.0
72.00	220.0
73.00	3178.0
74.00	27640.0
75.00	44160.0
76.00	14791.0
77.00	301760.0
78.00	21568.0
79.00	21400.0
80.00	14408.0
81.00	20432.0
82.00	5101.0
83.00	4561.0
83.00	768.0
85.00	3174.0
86.00	5805.0
87.00	3032.0
88.00	1037.0
88.00	483.0
91.00	4833.0
92.00	5491.0
93.00	35400.0
94.00	2408.0
95.00	649.0
96.00	1630.0
97.00	981.0
97.00	27256.0
99.00	21872.0
99.00	1826.0
101.00	11411.0
102.00	548.0
103.00	3739.0
103.00	7142.0
105.00	6496.0
106.00	2104.0
107.00	88472.0
108.00	13969.0
109.00	2363.0
110.00	151488.0
111.00	24056.0
111.00	3609.0
112.00	1163.0
113.00	189.0
115.00	516.0
115.00	4434.0
117.00	82264.0
118.00	6022.0
118.00	904.0
119.00	875.0
121.00	261.0
121.00	4703.0
123.00	8477.0
124.00	4007.0
124.00	3485.0
126.00	1299.0
127.00	282048.0
128.00	20976.0
128.00	111192.0
130.00	9934.0

Instrument :
BNA_N
ClientSampleId :
DFTPP329

131.00	1824.0
131.90	1050.0
133.00	936.0
134.00	3321.0
135.00	8595.0
135.90	3336.0
137.00	5841.0
138.00	1135.0
138.80	494.0
139.90	1567.0
141.00	14487.0
142.00	4308.0
143.00	3239.0
143.90	582.0
145.00	512.0
145.90	3036.0
147.00	8107.0
147.90	19888.0
148.90	4389.0
149.90	1081.0
151.00	1856.0
151.80	1254.0
152.90	4549.0
153.90	3053.0
155.00	7923.0
156.00	11526.0
157.00	2072.0
158.00	2745.0
158.90	1881.0
160.00	4537.0
161.00	6838.0
162.00	2089.0
162.80	798.0
164.00	902.0
165.00	5369.0
166.00	4077.0
167.00	31408.0
168.00	21672.0
169.00	3661.0
170.90	1299.0
172.00	2747.0
173.00	3037.0
174.00	5773.0
175.00	11081.0
176.00	3086.0
176.90	5760.0
177.90	1957.0
179.00	21176.0
180.00	16080.0
181.00	6297.0
181.90	1237.0
183.00	356.0
184.00	1674.0
185.00	10859.0
186.00	76424.0
187.00	22832.0
188.00	3032.0
189.00	5494.0
189.90	792.0
191.00	2819.0
191.90	7239.0
193.00	8315.0
194.00	1853.0
194.90	1067.0
196.00	15274.0
197.00	3689.0
197.90	560960.0
198.90	38040.0
200.00	3028.0
201.40	2487.0
203.00	3415.0
204.00	20992.0
205.00	34872.0
206.00	146112.0
207.00	25072.0
208.00	6259.0
209.00	2528.0
210.00	2596.0
211.00	5143.0
212.90	414.0
213.90	189.0
215.00	1824.0
216.00	3868.0
216.90	42624.0
217.90	4983.0
219.10	663.0
220.90	21872.0
221.80	5654.0
223.00	9792.0
224.00	81736.0
225.00	20672.0
226.00	2863.0
226.90	38704.0
228.00	4544.0
229.00	7095.0
229.90	995.0

Instrument :
BNA_N
ClientSampleId :
DFTPP329

231.00	2830.0
231.90	488.0
233.00	553.0
234.00	2336.0
234.90	2670.0
236.00	1907.0
237.00	4898.0
238.00	841.0
238.90	1400.0
240.00	1293.0
240.90	1921.0
241.90	4387.0
243.00	5150.0
244.00	66896.0
245.00	8212.0
245.90	13317.0
247.00	2895.0
247.90	512.0
248.90	2330.0
249.90	429.0
251.10	461.0
252.10	625.0
253.00	1494.0
255.00	330752.0
256.00	50232.0
257.00	4326.0
257.90	19440.0
259.00	2984.0
260.00	537.0
261.00	563.0
262.90	178.0
263.80	568.0
265.00	8014.0
265.90	1252.0
267.10	335.0
268.00	157.0
270.00	312.0
270.90	630.0
272.00	776.0
272.90	9440.0
274.00	25664.0
275.00	143360.0
276.00	20504.0
277.00	13435.0
278.00	2804.0
278.90	638.0
281.00	1242.0
282.00	735.0
283.00	1778.0
283.90	1301.0
285.00	2187.0
285.80	454.0
288.00	162.0
288.90	634.0
290.00	361.0
291.00	294.0
292.00	521.0
293.00	3166.0
293.90	831.0
295.00	890.0
295.90	43464.0
297.00	6007.0
297.90	432.0
299.00	208.0
300.80	462.0
301.90	754.0
303.00	4873.0
303.90	1396.0
305.00	205.0
307.90	800.0
308.90	473.0
309.80	673.0
312.90	350.0
313.90	1914.0
314.90	4728.0
316.00	2740.0
316.90	536.0
320.00	177.0
320.90	1214.0
322.00	692.0
323.00	12811.0
324.00	2415.0
324.90	302.0
326.90	2506.0
327.90	1307.0
328.90	291.0
331.90	1275.0
332.90	1289.0
334.00	8534.0
335.00	2089.0
335.90	261.0
338.90	319.0
340.90	1546.0
342.00	500.0
345.90	3227.0
346.80	688.0

Instrument :
BNA_N
ClientSampleId :
DFTPP329

351.10	160.0
352.00	4668.0
353.00	2480.0
354.00	3566.0
355.00	1207.0
356.10	278.0
358.90	313.0
363.90	356.0
364.90	18864.0
365.90	2493.0
366.80	200.0
369.80	403.0
371.00	1141.0
371.90	7282.0
373.00	1325.0
373.80	242.0
376.80	167.0
382.90	2072.0
383.80	410.0
384.90	229.0
390.00	841.0
390.70	518.0
391.90	341.0
400.80	481.0
401.90	3340.0
402.90	3964.0
404.00	1345.0
404.90	426.0
414.80	192.0
421.00	3753.0
422.00	3240.0
422.90	23792.0
424.00	8697.0
425.00	1268.0
425.90	253.0
438.00	176.0
439.10	161.0
441.00	69784.0
442.00	372288.0
442.90	83448.0
444.00	7811.0
444.90	441.0

Instrument :
BNA_N
ClientSampleId :
DFTPP329

m/z	Abundance
35.90	391.0
37.00	1360.0
38.00	3862.0
39.00	21312.0
40.00	2795.0
41.00	997.0
41.80	232.0
43.00	330.0
44.00	10155.0
45.00	883.0
47.10	171.0
47.90	181.0
49.00	2092.0
50.00	67640.0
51.00	255488.0
52.00	13915.0
53.00	639.0
55.00	1112.0
56.00	6711.0
57.00	14785.0
57.90	717.0
59.00	231.0
59.90	257.0
61.00	3197.0
61.90	3128.0
63.00	8901.0
64.00	1465.0
65.00	4184.0
66.00	374.0
66.90	470.0
68.00	3614.0
69.00	210432.0
70.10	1244.0
70.90	173.0
73.00	3332.0
74.00	22160.0
75.00	34688.0
76.00	10994.0
77.00	245952.0
78.00	17224.0
79.00	16544.0
80.00	12936.0
81.00	16408.0
82.00	4081.0
83.00	3302.0
83.90	569.0
84.90	2802.0
86.00	4679.0
87.00	2060.0
87.90	924.0
88.80	457.0
91.00	3351.0
92.00	4508.0
93.00	28984.0
94.00	1772.0
95.00	481.0
96.00	1472.0
97.00	479.0
98.00	23424.0
98.90	18512.0
100.00	1305.0
101.00	9524.0
102.10	457.0
103.00	2854.0
103.90	5727.0
104.90	5301.0
106.10	1805.0
107.00	68072.0
108.00	10609.0
109.00	2076.0
110.00	120760.0
111.00	18696.0
111.90	2161.0
113.00	807.0
114.30	168.0
115.00	752.0
116.00	3488.0
117.00	70504.0
118.00	4967.0
118.90	703.0
119.90	700.0
121.10	493.0
122.00	4879.0
123.00	7076.0
124.00	3663.0
125.00	2842.0
126.00	879.0
127.00	238528.0
128.00	16920.0
129.00	94632.0
130.00	6778.0
131.00	1451.0

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131.90	842.0
132.80	718.0
133.90	2820.0
135.00	7454.0
136.00	3332.0
137.00	4612.0
137.80	917.0
139.00	318.0
140.00	1212.0
140.90	11314.0
142.00	3767.0
143.00	3047.0
143.90	591.0
145.00	557.0
146.00	2319.0
147.00	6861.0
147.90	16984.0
148.90	3367.0
149.90	847.0
151.10	1763.0
153.00	4223.0
153.90	2970.0
154.90	7138.0
156.00	10210.0
157.00	2200.0
158.00	2121.0
158.90	2028.0
160.00	3683.0
161.00	6938.0
161.90	1662.0
163.00	580.0
163.90	509.0
165.00	4857.0
166.00	3795.0
167.00	27744.0
168.00	17184.0
169.00	2656.0
169.90	1057.0
170.90	1033.0
172.00	2497.0
173.00	3154.0
174.00	5156.0
175.00	10553.0
176.00	2253.0
176.90	4781.0
178.00	1749.0
178.90	19064.0
180.00	14706.0
181.00	5740.0
182.00	998.0
182.80	444.0
183.90	1324.0
185.00	8836.0
186.00	73008.0
187.00	19088.0
188.00	2366.0
188.90	4982.0
190.00	677.0
190.90	2737.0
191.90	6542.0
193.00	7456.0
194.00	1426.0
194.90	861.0
196.00	16040.0
197.00	3048.0
197.90	521408.0
198.90	34824.0
199.90	2514.0
201.60	2242.0
203.00	3928.0
204.00	19056.0
205.00	30208.0
206.00	138176.0
207.00	22152.0
207.90	6561.0
208.90	2011.0
210.00	2210.0
210.90	5333.0
211.80	995.0
212.90	475.0
214.10	223.0
215.00	1524.0
216.00	2913.0
217.00	37712.0
217.90	4940.0
219.00	619.0
221.00	20488.0
222.00	5003.0
223.00	7880.0
224.00	76432.0
225.00	20176.0
226.00	2493.0
226.90	33128.0
228.00	4550.0
228.90	7598.0
230.00	1201.0

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231.10	3094.0
231.90	602.0
233.10	608.0
233.90	2112.0
234.90	2276.0
235.90	1753.0
237.00	3626.0
238.10	676.0
238.90	1344.0
239.90	1107.0
240.90	2174.0
241.90	4178.0
242.90	4485.0
244.00	58872.0
245.00	7805.0
246.00	11946.0
246.90	2466.0
247.90	552.0
248.90	2012.0
250.00	454.0
250.80	571.0
252.00	621.0
253.00	1210.0
254.90	318080.0
256.00	46992.0
257.00	3525.0
257.90	19688.0
259.00	2739.0
260.00	330.0
260.90	638.0
263.00	162.0
263.90	567.0
264.90	8181.0
266.00	1223.0
267.00	370.0
268.10	211.0
269.90	636.0
270.90	682.0
272.00	971.0
272.90	9175.0
274.00	24888.0
275.00	139648.0
276.00	18432.0
276.90	11989.0
278.00	2147.0
278.90	384.0
281.00	1069.0
281.90	461.0
283.00	1549.0
283.90	815.0
284.90	2059.0
285.90	523.0
288.80	426.0
289.10	439.0
289.80	373.0
290.80	338.0
292.00	642.0
293.00	2822.0
293.90	988.0
295.00	1089.0
296.00	43144.0
296.90	6296.0
298.00	319.0
301.00	770.0
301.90	708.0
303.00	4868.0
304.00	1432.0
305.00	334.0
307.90	585.0
308.90	706.0
310.00	513.0
312.80	493.0
314.00	2167.0
314.90	5199.0
316.00	2446.0
317.00	579.0
320.00	177.0
320.90	1351.0
321.90	643.0
323.00	13394.0
324.00	2283.0
325.00	250.0
325.50	167.0
326.00	416.0
326.90	2747.0
327.90	1295.0
328.90	306.0
332.00	868.0
333.00	1295.0
334.00	8682.0
335.00	2179.0
335.90	284.0
338.90	297.0
339.90	213.0
341.00	1816.0
341.90	448.0

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342.90	271.0
345.90	2647.0
346.90	808.0
350.90	271.0
352.00	3957.0
353.00	2735.0
353.90	3874.0
354.90	1150.0
355.80	215.0
356.90	192.0
358.90	391.0
364.90	20632.0
365.90	3064.0
367.10	219.0
370.10	282.0
370.90	990.0
372.00	8230.0
373.00	2418.0
374.00	314.0
377.00	226.0
383.00	2271.0
383.90	730.0
389.90	1138.0
390.90	695.0
391.90	533.0
401.90	3183.0
402.90	4782.0
404.00	1445.0
404.80	352.0
414.80	258.0
420.90	4222.0
421.90	4214.0
423.00	25840.0
423.90	6751.0
425.00	1038.0
425.80	152.0
428.90	231.0
441.00	74920.0
442.00	518016.0
442.90	97768.0
444.00	8252.0
444.90	555.0

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