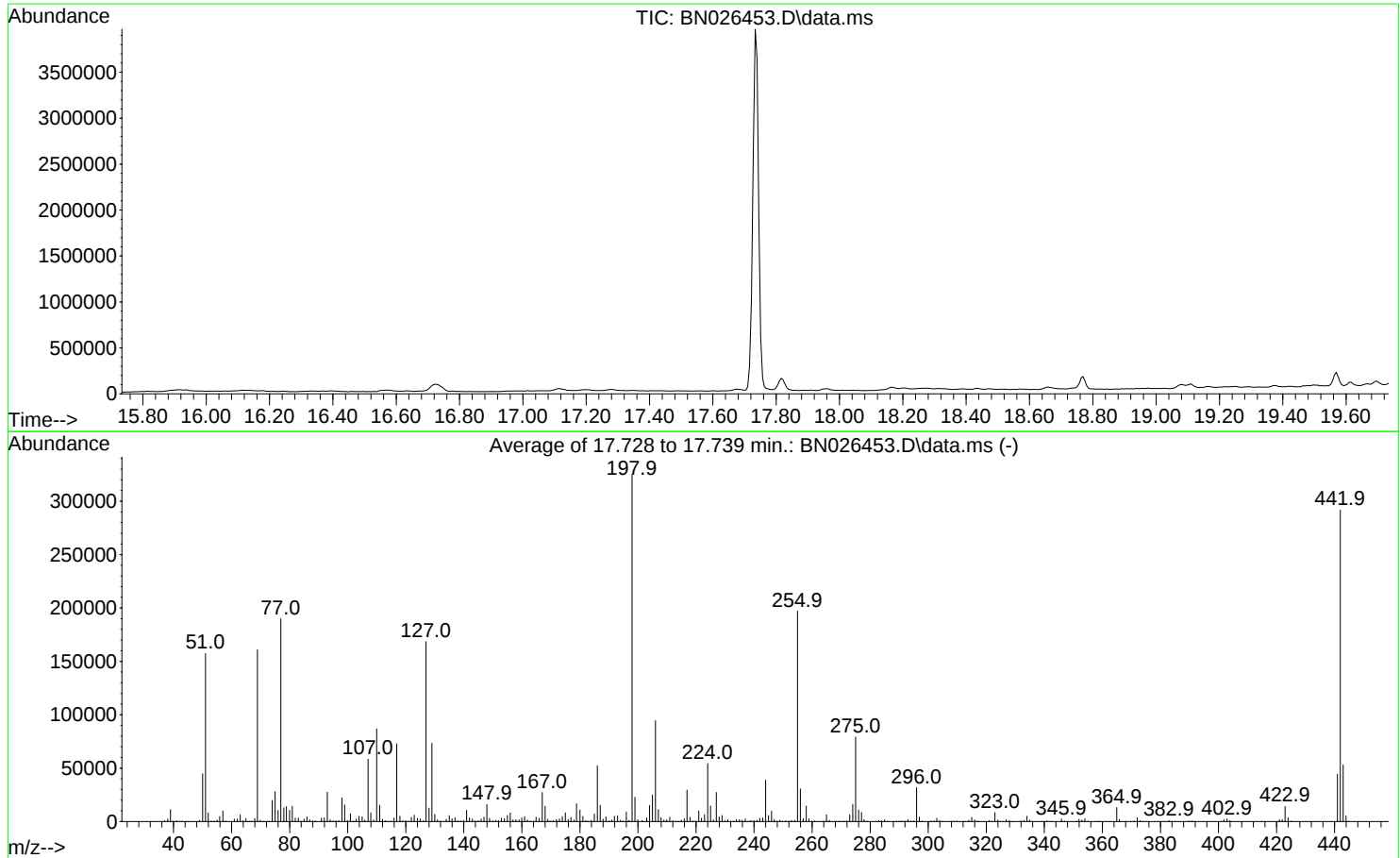


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071123\
Data File : BN026453.D
Acq On : 11 Jul 2023 09:08
Operator : MA/JU
Sample : DFTPP350
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP350

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Sun Jul 09 15:51:14 2023



AutoFind: Scans 2472, 2473, 2474; Background Corrected with Scan 2465

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	48.4	157334	PASS
68	69	0.00	2	1.9	3026	PASS
69	198	0.00	100	49.5	160860	PASS
70	69	0.00	2	0.7	1186	PASS
127	198	10	80	51.8	168405	PASS
197	198	0.00	2	0.4	1215	PASS
198	198	100	100	100.0	325184	PASS
199	198	5	9	7.0	22749	PASS
275	198	10	60	24.3	79157	PASS
365	198	1	100	4.0	13161	PASS
441	198	0.01	100	13.6	44304	PASS
442	198	50	100	89.7	291712	PASS
443	442	15	24	18.2	53045	PASS

m/z	Abundance
35.10	164.0
35.80	259.0
38.90	376.0
39.90	489.0
41.00	638.0
43.00	989.0
44.00	1620.0
45.00	370.0
48.90	248.0
51.00	277.0
51.90	166.0
55.00	671.0
55.90	183.0
57.00	360.0
59.00	273.0
62.90	193.0
64.90	156.0
66.00	221.0
66.90	306.0
69.00	420.0
69.80	183.0
70.90	410.0
73.00	4715.0
74.00	604.0
75.00	429.0
76.90	552.0
78.10	259.0
78.90	292.0
80.90	339.0
82.00	200.0
83.00	253.0
84.00	329.0
85.00	214.0
85.80	224.0
86.90	232.0
91.10	484.0
93.00	261.0
95.00	359.0
96.00	616.0
96.90	337.0
102.80	271.0
105.00	369.0
107.00	347.0
108.90	179.0
114.80	374.0
116.90	277.0
118.90	317.0
120.90	236.0
128.00	251.0
132.00	197.0
132.90	959.0
135.00	341.0
147.00	2222.0
148.00	397.0
148.90	276.0
155.00	160.0
162.90	232.0
164.90	157.0
176.90	278.0
178.70	202.0
190.90	900.0
191.90	240.0
192.90	640.0
205.00	226.0
207.00	5657.0
208.00	1092.0
209.00	487.0
221.00	1351.0
221.90	278.0
222.90	544.0
249.00	287.0
252.90	168.0
266.80	662.0
281.00	1790.0
282.00	628.0
283.00	258.0
324.90	169.0
326.90	211.0
340.90	525.0
341.90	252.0
342.90	152.0
355.00	920.0
356.00	399.0
357.00	248.0
400.90	392.0
428.90	276.0

Instrument :
BNA_N
ClientSampleId :
DFTPP350

m/z	Abundance
36.00	405.0
36.90	784.0
38.00	2413.0
39.00	10898.0
39.90	851.0
41.00	1494.0
42.00	218.0
43.00	1449.0
43.90	1676.0
45.00	512.0
46.90	179.0
49.00	1340.0
50.00	40968.0
51.00	142016.0
52.00	7511.0
53.00	633.0
53.80	168.0
55.00	1778.0
56.00	4609.0
57.00	9611.0
57.90	341.0
59.00	205.0
60.00	201.0
61.00	1957.0
62.00	2067.0
63.00	5539.0
64.00	811.0
65.00	2845.0
66.00	299.0
67.00	620.0
67.90	2590.0
68.90	142720.0
69.90	1235.0
70.90	389.0
73.00	5114.0
74.00	17264.0
75.00	25176.0
76.00	9371.0
77.00	167680.0
78.00	11907.0
79.00	12454.0
80.00	8979.0
81.00	13457.0
81.90	2960.0
83.00	3049.0
84.00	528.0
85.00	2266.0
86.00	4363.0
86.90	1573.0
87.90	663.0
89.00	431.0
91.00	3351.0
92.00	2998.0
93.00	23968.0
94.00	1731.0
95.00	696.0
95.90	1242.0
97.00	976.0
98.00	18488.0
98.90	13111.0
99.80	1175.0
100.90	5759.0
101.90	376.0
103.00	2309.0
103.90	3988.0
105.00	4621.0
105.90	1254.0
107.00	50016.0
108.00	7333.0
109.00	1475.0
110.00	74224.0
111.00	13165.0
112.00	1893.0
112.90	458.0
114.80	526.0
115.90	2424.0
116.90	59752.0
118.00	4633.0
119.00	885.0
120.00	769.0
121.00	359.0
122.00	3055.0
122.90	5199.0
124.00	2569.0
124.90	1999.0
126.00	930.0
127.00	141056.0
128.00	10797.0
129.00	60784.0
130.00	5506.0
131.00	1600.0
132.00	605.0

Instrument :
BNA_N
ClientSampleId :
DFTPP350

132.90	979.0
134.00	1915.0
135.00	4814.0
135.90	2485.0
137.00	3280.0
138.00	481.0
139.00	209.0
140.00	912.0
141.00	8637.0
142.00	3136.0
142.90	2671.0
143.80	286.0
144.90	562.0
145.90	1743.0
146.90	6035.0
147.90	13820.0
149.00	2832.0
150.00	728.0
150.90	899.0
151.90	852.0
153.00	2578.0
154.00	2336.0
155.00	5156.0
156.00	6425.0
157.00	1047.0
157.90	1284.0
159.00	1296.0
160.00	2718.0
160.90	3683.0
161.90	1304.0
163.00	408.0
164.00	336.0
164.90	3294.0
165.90	2155.0
167.00	21736.0
168.00	11917.0
169.00	1915.0
169.80	547.0
170.90	633.0
171.90	1637.0
172.90	1987.0
174.00	3538.0
175.00	6528.0
175.90	1417.0
176.90	3170.0
177.90	1339.0
178.90	14215.0
180.00	8564.0
181.00	3705.0
182.00	796.0
182.80	372.0
183.90	979.0
185.00	5738.0
186.00	40240.0
187.00	11794.0
188.00	1649.0
189.00	3206.0
189.90	599.0
191.00	1875.0
191.90	3936.0
193.00	5235.0
194.00	1092.0
194.90	417.0
196.00	6887.0
196.80	1543.0
198.00	242880.0
198.90	18248.0
200.00	1421.0
201.50	797.0
203.00	2766.0
204.00	11788.0
205.00	19464.0
206.00	74304.0
207.00	13553.0
208.00	3702.0
209.00	1666.0
209.90	1159.0
211.00	3108.0
212.00	512.0
212.90	372.0
215.00	1088.0
215.90	1962.0
216.90	21712.0
218.00	3194.0
219.00	410.0
220.10	356.0
221.00	8928.0
221.90	2728.0
223.00	5899.0
224.00	40456.0
225.00	9806.0
226.00	1143.0
227.00	20800.0
227.90	2847.0
229.00	4699.0
229.90	422.0

Instrument :
BNA_N
ClientSampleId :
DFTPP350

231.00	1231.0
232.00	382.0
233.00	317.0
233.90	1057.0
234.90	1178.0
235.90	830.0
237.00	1871.0
238.10	186.0
238.90	870.0
239.90	580.0
240.90	818.0
242.00	2247.0
243.00	2620.0
244.00	27952.0
245.00	3947.0
246.00	6038.0
246.90	1707.0
247.90	249.0
248.90	1087.0
250.00	276.0
250.90	402.0
251.90	359.0
253.00	816.0
254.10	739.0
255.00	140288.0
255.90	20752.0
256.90	1766.0
258.00	10993.0
258.90	1944.0
259.80	387.0
260.90	234.0
263.90	265.0
265.00	4388.0
266.00	737.0
266.90	540.0
267.80	180.0
269.00	151.0
270.90	383.0
271.90	451.0
272.90	4419.0
274.00	11100.0
275.00	55688.0
276.00	7859.0
277.00	5107.0
277.90	1319.0
281.00	1418.0
282.00	500.0
283.00	891.0
283.90	597.0
284.90	977.0
286.00	181.0
289.80	172.0
290.80	163.0
292.00	301.0
293.00	1182.0
293.90	600.0
295.00	372.0
296.00	22664.0
296.90	3204.0
297.90	302.0
300.90	264.0
301.90	394.0
302.90	1835.0
303.80	400.0
304.90	162.0
307.80	196.0
308.80	191.0
309.90	385.0
314.00	757.0
314.90	2470.0
316.00	1268.0
316.90	313.0
321.00	657.0
322.00	220.0
323.00	5202.0
324.00	997.0
324.90	249.0
325.90	186.0
326.90	977.0
328.00	608.0
328.90	169.0
331.90	493.0
333.00	538.0
334.00	3112.0
335.00	771.0
340.90	832.0
341.90	330.0
345.90	985.0
347.00	255.0
351.90	1399.0
353.00	1068.0
353.90	1470.0
354.90	852.0
356.00	194.0
357.00	159.0
364.90	7615.0

Instrument :
BNA_N
ClientSampleId :
DFTPP350

365.90	1196.0
370.90	294.0
372.00	1939.0
373.00	525.0
382.90	490.0
390.00	327.0
390.70	196.0
400.90	293.0
401.80	1050.0
402.90	1549.0
404.00	277.0
415.00	235.0
420.80	852.0
421.90	1149.0
423.00	9454.0
424.00	2533.0
424.90	269.0
441.00	25816.0
442.00	137472.0
442.90	32192.0
444.00	2566.0

Instrument :
BNA_N
ClientSampleId :
DFTPP350

m/z	Abundance
36.00	362.0
37.00	938.0
38.00	2744.0
39.00	13367.0
40.00	1109.0
41.00	1516.0
42.00	328.0
42.90	1486.0
44.00	1228.0
44.90	616.0
46.90	263.0
49.00	1642.0
50.00	51136.0
51.00	183168.0
52.00	9080.0
53.00	630.0
55.00	2269.0
56.00	5471.0
57.00	11314.0
57.90	416.0
59.00	206.0
59.90	247.0
61.00	2603.0
62.00	2826.0
63.00	7069.0
64.00	1306.0
65.00	3398.0
66.00	275.0
66.90	686.0
68.00	3794.0
68.90	189440.0
70.00	1390.0
71.00	472.0
72.00	180.0
73.00	5036.0
74.00	24928.0
75.00	33320.0
76.00	12505.0
77.00	221568.0
78.00	15054.0
78.90	16736.0
79.90	12886.0
81.00	16432.0
82.00	4079.0
83.00	3625.0
83.90	908.0
84.90	2944.0
86.00	5583.0
87.00	2487.0
88.00	954.0
88.90	536.0
91.00	3956.0
91.90	3798.0
92.90	32048.0
94.00	1886.0
95.00	855.0
96.00	1852.0
97.00	1216.0
98.00	26744.0
98.90	18960.0
100.00	1488.0
101.00	8788.0
102.00	530.0
103.00	3257.0
103.90	6114.0
105.00	4909.0
105.90	1741.0
107.00	68352.0
108.00	9341.0
109.00	2104.0
110.00	101120.0
111.00	17736.0
112.00	2465.0
112.90	789.0
114.00	300.0
115.00	600.0
115.90	3554.0
117.00	86800.0
118.00	5847.0
119.00	1050.0
120.00	923.0
120.90	609.0
121.90	4387.0
123.00	6644.0
124.00	3382.0
124.90	3444.0
126.10	1006.0
127.00	201792.0
128.00	15228.0
129.00	85264.0
130.00	8253.0
130.90	1769.0

Instrument :
BNA_N
ClientSampleId :
DFTPP350

132.00	888.0
133.00	806.0
133.90	2113.0
135.00	7444.0
136.00	2992.0
136.90	4139.0
137.90	647.0
138.90	592.0
140.00	1138.0
140.90	12574.0
141.90	3535.0
143.00	2276.0
143.90	609.0
145.00	781.0
145.90	2771.0
147.00	7126.0
148.00	19144.0
149.00	3545.0
150.00	815.0
151.00	1442.0
152.00	935.0
152.90	3860.0
153.90	3396.0
155.00	7044.0
156.00	9445.0
156.90	1864.0
157.90	1953.0
159.00	1974.0
159.90	4088.0
161.00	5367.0
162.00	1910.0
162.90	581.0
164.00	492.0
164.90	4795.0
165.90	3472.0
167.00	32040.0
168.00	16920.0
169.00	2136.0
170.00	631.0
170.90	1181.0
171.90	2231.0
173.00	2895.0
173.90	5415.0
175.00	9898.0
176.00	2245.0
176.90	4733.0
177.90	1562.0
178.90	19360.0
180.00	13065.0
181.00	5808.0
182.00	833.0
183.00	508.0
183.90	1615.0
185.00	8363.0
186.00	61448.0
187.00	18320.0
188.00	2985.0
188.90	4865.0
190.00	795.0
191.00	2580.0
192.00	6392.0
193.00	6300.0
194.00	1501.0
195.00	577.0
196.00	9896.0
196.80	2103.0
197.90	386432.0
199.00	27136.0
199.90	2229.0
201.40	1467.0
203.00	3788.0
204.00	17096.0
205.00	29584.0
206.00	106256.0
207.00	19008.0
208.00	5535.0
209.00	2139.0
210.00	2015.0
211.00	4972.0
212.00	557.0
213.00	334.0
213.80	183.0
214.90	1608.0
216.00	2973.0
216.90	33872.0
217.90	4468.0
218.80	400.0
219.90	626.0
221.00	12795.0
221.90	3837.0
223.00	7593.0
224.00	64464.0
225.00	17992.0
226.00	1785.0
227.00	30952.0
228.00	5157.0

Instrument :
BNA_N
ClientSampleId :
DFTPP350

229.00	5929.0
230.00	910.0
231.00	2213.0
231.90	327.0
233.00	524.0
233.90	2356.0
235.00	2241.0
235.90	1516.0
237.00	2972.0
237.90	492.0
238.90	1391.0
239.90	1282.0
241.00	1529.0
241.90	3894.0
243.00	3928.0
244.00	46632.0
245.00	6699.0
246.00	11457.0
246.90	2126.0
247.90	386.0
248.90	1856.0
249.80	259.0
250.90	663.0
251.90	521.0
253.00	1430.0
253.90	1454.0
255.00	221952.0
256.00	36040.0
256.90	3176.0
258.00	15653.0
258.90	2969.0
259.90	585.0
260.90	509.0
262.90	256.0
263.90	577.0
264.90	7182.0
265.90	1282.0
266.90	354.0
267.80	189.0
269.80	286.0
270.90	406.0
272.00	820.0
273.00	7479.0
274.00	19520.0
275.00	89984.0
276.00	12643.0
277.00	10678.0
277.90	1967.0
278.90	517.0
281.00	1912.0
282.00	919.0
282.90	1499.0
284.00	778.0
285.00	1982.0
285.90	343.0
287.90	156.0
289.00	356.0
290.00	194.0
291.00	298.0
291.90	472.0
293.00	2155.0
293.90	452.0
295.00	760.0
296.00	35920.0
297.00	5206.0
297.90	395.0
300.90	275.0
301.90	386.0
303.00	3894.0
303.90	1211.0
307.90	446.0
308.70	313.0
309.90	231.0
312.00	215.0
312.90	188.0
314.00	1376.0
315.00	5042.0
316.00	1708.0
317.10	197.0
321.00	1141.0
321.90	434.0
323.00	9325.0
323.90	1590.0
324.90	457.0
325.90	166.0
326.90	2141.0
327.90	942.0
331.90	802.0
332.90	890.0
334.00	5721.0
334.90	1669.0
335.90	222.0
339.90	239.0
341.00	1160.0
341.90	376.0
345.90	2516.0

Instrument :
BNA_N
ClientSampleId :
DFTPP350

346.90	580.0
351.00	179.0
351.90	2661.0
353.00	1973.0
354.00	2761.0
355.00	1089.0
356.00	230.0
358.70	209.0
365.00	15911.0
365.90	2279.0
369.80	294.0
370.90	504.0
372.00	4534.0
373.00	961.0
373.90	168.0
382.90	1403.0
383.90	391.0
384.90	207.0
389.80	441.0
391.10	325.0
391.90	206.0
400.90	582.0
401.90	2187.0
403.00	2508.0
404.00	986.0
404.80	185.0
415.00	230.0
421.00	2372.0
422.00	1732.0
422.90	17344.0
423.90	3846.0
424.90	432.0
428.90	154.0
441.00	43776.0
442.00	343104.0
443.00	58680.0
443.90	5481.0
444.90	550.0

Instrument :
BNA_N
ClientSampleId :
DFTPP350

m/z	Abundance
35.90	286.0
36.90	678.0
38.00	2139.0
39.00	10349.0
39.90	776.0
41.00	1148.0
42.00	335.0
43.00	1232.0
43.90	1347.0
45.00	486.0
49.00	1290.0
50.00	42024.0
51.00	147648.0
52.00	7928.0
53.00	544.0
54.00	294.0
55.00	1798.0
55.90	4456.0
57.00	9740.0
57.90	543.0
59.00	362.0
59.90	172.0
60.90	2141.0
62.00	2426.0
63.00	6603.0
63.90	1032.0
65.00	2902.0
65.80	222.0
67.00	557.0
67.90	2694.0
68.90	151680.0
69.90	1481.0
71.00	523.0
73.00	4379.0
74.00	18856.0
75.00	26688.0
76.00	9639.0
77.00	182464.0
78.00	12593.0
79.00	13702.0
79.90	10166.0
80.90	13849.0
82.00	3301.0
83.00	3709.0
83.90	643.0
85.00	2306.0
86.00	3740.0
86.90	1540.0
87.90	529.0
89.00	478.0
90.90	3400.0
92.00	3565.0
92.90	27144.0
93.90	1589.0
94.90	780.0
96.00	1517.0
97.00	1082.0
98.00	21424.0
99.00	14484.0
100.00	1255.0
101.00	7351.0
102.00	385.0
103.00	2559.0
103.90	4673.0
105.00	5183.0
105.90	1481.0
107.00	57832.0
107.90	8071.0
109.00	1529.0
110.00	85056.0
111.00	14789.0
112.00	2186.0
113.00	973.0
114.90	751.0
116.00	3629.0
116.90	72736.0
118.00	4822.0
119.00	898.0
119.90	745.0
121.00	450.0
122.00	4539.0
123.00	6099.0
124.00	2860.0
125.00	2265.0
126.00	835.0
127.00	162368.0
128.00	12460.0
129.00	73648.0
130.00	6214.0
131.00	1685.0
131.90	450.0
132.90	760.0

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134.00	2351.0
135.00	5336.0
136.00	2498.0
137.00	3737.0
138.00	958.0
139.00	516.0
139.90	1106.0
141.00	10424.0
142.00	3603.0
142.90	2123.0
144.00	735.0
145.00	663.0
146.00	2543.0
147.00	5913.0
147.90	16776.0
148.90	3261.0
149.90	661.0
151.00	1262.0
151.90	852.0
152.90	2891.0
154.00	2700.0
155.00	5161.0
156.00	8281.0
157.00	1629.0
157.90	1841.0
159.00	1831.0
160.00	3285.0
161.00	4724.0
162.00	1455.0
163.00	667.0
163.80	398.0
164.90	4781.0
166.00	3334.0
167.00	27632.0
168.00	14171.0
168.90	2229.0
170.00	736.0
171.00	965.0
171.90	1749.0
172.90	2306.0
174.00	4584.0
175.00	8428.0
176.00	2143.0
177.00	4510.0
178.00	1483.0
178.90	17256.0
180.00	10558.0
181.00	5025.0
182.00	919.0
183.00	417.0
184.00	1416.0
184.90	7331.0
186.00	55224.0
187.00	15625.0
188.00	2045.0
189.00	4910.0
190.00	769.0
191.00	2711.0
192.00	5329.0
193.00	6810.0
193.90	1404.0
194.80	517.0
196.00	9883.0
197.00	1755.0
197.90	346240.0
199.00	22864.0
200.00	1698.0
201.50	879.0
203.00	3509.0
204.00	16116.0
205.00	26184.0
206.00	103232.0
207.00	17912.0
207.90	5200.0
208.90	1812.0
210.00	1843.0
210.90	4322.0
211.90	473.0
212.90	332.0
214.90	1353.0
215.90	2528.0
216.90	32776.0
218.00	4467.0
219.00	442.0
220.10	521.0
220.90	11964.0
221.90	3447.0
223.00	7137.0
224.00	58232.0
225.00	15902.0
226.00	1747.0
227.00	30112.0
228.00	4377.0
228.90	6576.0
229.90	717.0
230.90	1855.0

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232.00	383.0
232.90	430.0
233.90	2021.0
234.90	2286.0
235.90	1452.0
236.90	2467.0
237.90	508.0
238.90	868.0
240.00	950.0
240.90	1704.0
242.00	3422.0
243.00	3708.0
244.00	41592.0
245.00	6425.0
246.00	11869.0
247.00	2162.0
247.90	474.0
248.90	1839.0
249.80	350.0
250.90	820.0
251.90	404.0
252.90	1375.0
254.10	1324.0
254.90	228992.0
256.00	34848.0
257.00	3155.0
258.00	17032.0
258.90	2699.0
260.00	323.0
260.90	455.0
264.00	366.0
264.90	7343.0
265.90	1291.0
267.00	516.0
268.10	204.0
269.80	208.0
271.00	321.0
271.90	795.0
272.90	7150.0
274.00	18000.0
275.00	91800.0
276.00	11876.0
277.00	9673.0
277.90	2090.0
279.00	405.0
281.00	1621.0
281.90	918.0
283.00	1152.0
283.90	845.0
285.00	1779.0
286.00	382.0
287.80	177.0
288.90	408.0
290.00	312.0
290.90	348.0
291.90	492.0
292.90	2091.0
294.00	670.0
294.90	796.0
296.00	36792.0
297.00	4088.0
297.90	412.0
301.00	609.0
302.00	581.0
303.00	3657.0
304.00	1330.0
304.90	258.0
307.90	516.0
309.00	401.0
310.00	570.0
312.90	302.0
314.00	1558.0
314.90	4404.0
316.00	1804.0
316.90	371.0
321.00	906.0
321.90	430.0
323.00	10524.0
324.00	1877.0
324.90	190.0
326.00	293.0
327.00	2525.0
328.00	1183.0
328.90	297.0
331.90	700.0
333.00	1154.0
334.00	6231.0
335.00	1550.0
335.80	214.0
338.90	214.0
340.90	1164.0
342.10	419.0
342.90	177.0
345.90	3201.0
346.90	611.0
352.00	2282.0

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352.90	1552.0
354.00	3687.0
355.00	888.0
356.00	284.0
356.90	154.0
357.90	273.0
358.90	253.0
364.90	15956.0
365.90	2404.0
369.90	248.0
370.90	714.0
372.00	4757.0
373.00	954.0
373.90	196.0
383.00	1275.0
383.90	431.0
384.90	229.0
389.90	627.0
390.90	530.0
391.90	213.0
400.90	647.0
401.90	2185.0
402.90	3384.0
403.90	1095.0
404.90	212.0
414.90	269.0
421.00	2478.0
422.00	2647.0
423.00	15805.0
423.90	4087.0
424.90	611.0
440.90	63320.0
441.90	394560.0
443.00	68264.0
443.90	7938.0
444.90	457.0

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