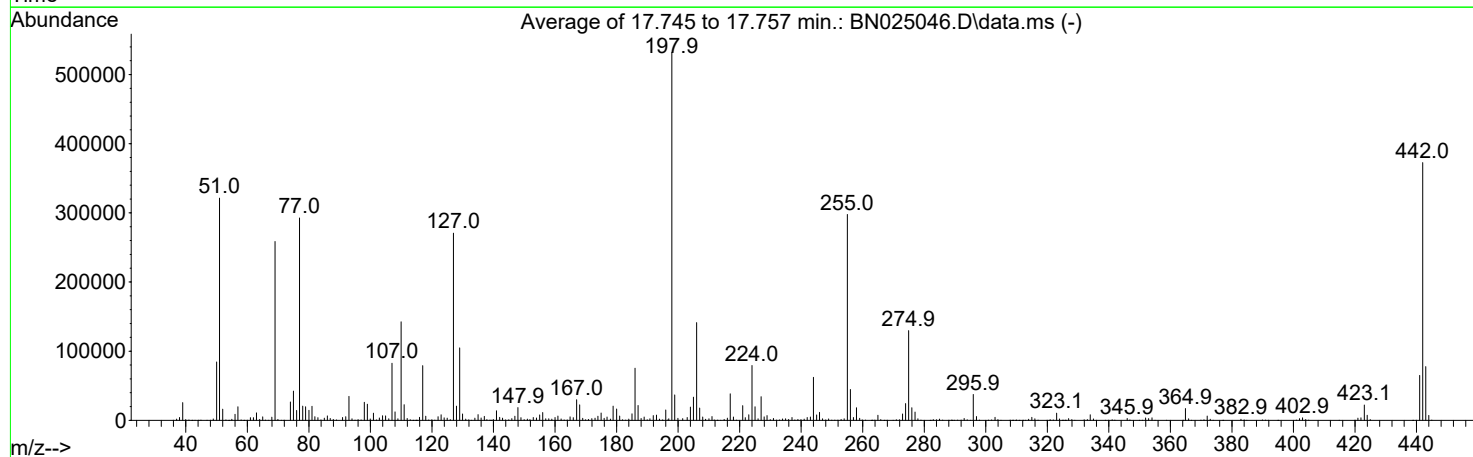
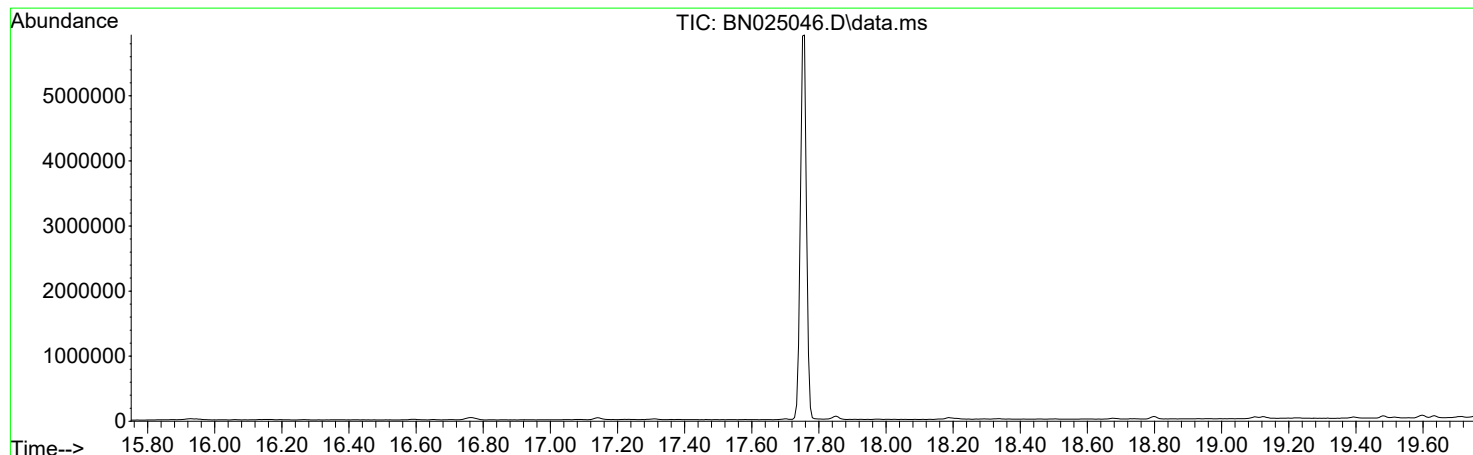


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042123\
 Data File : BN025046.D
 Acq On : 21 Apr 2023 09:18
 Operator : CG/JU
 Sample : DFTPP325
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP325

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 : Fri Apr 21 04:13:07 2023



AutoFind: Scans 2475, 2476, 2477; Background Corrected with Scan 2467

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	60.4	321390	PASS
68	69	0.00	2	1.8	4730	PASS
69	198	0.00	100	48.6	258645	PASS
70	69	0.00	2	0.5	1408	PASS
127	198	10	80	50.9	270763	PASS
197	198	0.00	2	0.4	2366	PASS
198	198	100	100	100.0	531840	PASS
199	198	5	9	6.9	36864	PASS
275	198	10	60	24.4	129917	PASS
365	198	1	100	3.2	17166	PASS
441	198	0.01	100	12.2	65088	PASS
442	198	50	100	70.1	372672	PASS
443	442	15	24	20.8	77696	PASS

m/z	Abundance
35.90	401.0
37.90	271.0
39.00	249.0
40.00	1930.0
41.00	558.0
42.00	195.0
43.00	540.0
44.00	8964.0
44.90	388.0
48.90	422.0
50.00	160.0
50.80	359.0
55.00	366.0
56.00	166.0
56.90	188.0
58.80	239.0
62.80	221.0
67.00	177.0
68.80	185.0
73.00	3713.0
74.00	404.0
74.80	275.0
76.90	400.0
78.00	315.0
78.90	191.0
83.00	184.0
83.80	219.0
90.80	171.0
91.10	181.0
95.90	576.0
115.00	216.0
119.00	200.0
125.90	163.0
127.90	226.0
133.00	309.0
147.00	1220.0
148.10	302.0
148.80	166.0
161.10	173.0
164.90	174.0
165.90	153.0
167.10	460.0
176.80	155.0
178.90	170.0
190.80	459.0
193.00	421.0
207.00	3433.0
208.00	693.0
209.00	477.0
221.00	864.0
222.00	237.0
223.00	250.0
267.00	273.0
281.10	1097.0
282.00	395.0
282.90	283.0
341.10	476.0
355.00	536.0
355.90	223.0
357.10	179.0
428.90	158.0

Instrument :
BNA_N
ClientSampleId :
DFTPP325

m/z	Abundance
36.00	555.0
37.00	1663.0
38.00	3338.0
39.00	21368.0
40.00	3106.0
41.00	927.0
42.00	260.0
43.00	628.0
44.00	8347.0
44.90	698.0
46.90	294.0
48.00	210.0
49.00	2158.0
50.00	65960.0
51.00	251200.0
52.00	12674.0
53.10	686.0
54.90	1537.0
56.00	6477.0
57.00	15517.0
58.00	651.0
59.00	278.0
60.00	385.0
61.00	3182.0
62.00	3208.0
63.00	8333.0
64.00	1127.0
65.00	3839.0
65.90	466.0
66.90	549.0
67.90	3476.0
69.00	200640.0
69.90	1200.0
71.00	185.0
73.00	2789.0
74.00	21104.0
75.00	33656.0
76.00	10266.0
77.00	225152.0
78.00	16062.0
79.00	14403.0
80.00	11694.0
81.00	16247.0
82.00	3814.0
83.00	3302.0
83.90	689.0
85.00	2121.0
86.00	5555.0
87.00	1995.0
87.90	1100.0
88.90	575.0
90.90	3641.0
92.00	4245.0
93.00	26304.0
94.10	1942.0
95.00	350.0
96.00	1402.0
97.00	428.0
98.00	19848.0
99.00	19328.0
99.90	1700.0
101.00	7068.0
102.00	377.0
102.90	2386.0
104.00	5007.0
105.00	5413.0
106.00	1806.0
107.00	61280.0
108.00	8837.0
108.90	1652.0
110.00	102640.0
111.00	16800.0
112.00	1941.0
113.00	652.0
114.70	373.0
115.90	3445.0
117.00	56848.0
118.00	4714.0
118.90	896.0
119.90	704.0
120.90	406.0
122.00	3550.0
123.00	5678.0
123.90	2844.0
125.00	2417.0
126.00	870.0
127.00	193600.0
128.00	15064.0
129.00	73376.0
129.90	7494.0
131.00	1204.0
131.90	660.0

Instrument :
BNA_N
ClientSampleId :
DFTPP325

132.90	527.0
134.00	2300.0
135.00	6517.0
136.00	2753.0
137.00	4846.0
137.90	713.0
138.80	312.0
139.10	352.0
139.90	993.0
141.00	9729.0
142.00	3227.0
142.90	2242.0
143.90	644.0
144.90	521.0
145.90	1633.0
147.00	5222.0
147.90	14354.0
149.00	3270.0
149.90	751.0
151.00	1232.0
151.90	872.0
152.90	3003.0
154.00	2862.0
155.00	5484.0
156.00	7268.0
157.00	1479.0
158.00	1450.0
158.90	1390.0
160.00	3262.0
161.00	4811.0
162.00	1128.0
162.90	559.0
163.90	427.0
165.00	3722.0
166.00	2983.0
167.00	19592.0
168.00	19024.0
169.10	2426.0
170.00	619.0
170.80	986.0
171.90	1975.0
173.00	1951.0
174.00	3979.0
175.00	6956.0
175.90	2338.0
177.00	3624.0
178.00	1228.0
178.90	13973.0
180.00	12051.0
181.00	4096.0
181.90	641.0
182.90	417.0
184.00	1487.0
185.00	6516.0
186.00	48784.0
187.00	13693.0
188.00	2026.0
188.90	3481.0
189.90	671.0
190.90	1769.0
191.90	4942.0
193.00	5672.0
193.90	1289.0
194.90	770.0
196.00	10122.0
197.90	349760.0
198.90	24720.0
200.00	1917.0
201.60	1690.0
203.00	2359.0
204.00	12914.0
205.00	22656.0
206.00	92848.0
207.00	15528.0
208.00	3610.0
208.90	1706.0
210.10	1649.0
211.00	4077.0
211.70	872.0
212.70	290.0
213.90	205.0
215.10	783.0
216.00	2186.0
216.90	23480.0
218.00	3504.0
219.00	204.0
221.00	13136.0
223.00	5878.0
224.00	48304.0
225.00	11542.0
226.00	1536.0
227.00	22048.0
227.90	3024.0
228.90	4215.0
230.00	695.0
231.00	1658.0

Instrument :
BNA_N
ClientSampleId :
DFTPP325

231.90	219.0
233.00	432.0
233.90	1258.0
234.90	1439.0
235.90	1052.0
237.00	2842.0
238.10	402.0
239.00	754.0
240.00	917.0
241.00	1120.0
242.10	2585.0
243.00	2799.0
244.00	41336.0
245.00	4866.0
245.90	6825.0
246.90	1368.0
247.80	246.0
249.00	1145.0
249.90	255.0
250.80	259.0
251.90	317.0
253.00	959.0
254.00	1301.0
255.00	171392.0
256.00	28496.0
257.00	2982.0
258.00	11145.0
259.00	1936.0
259.90	560.0
260.90	273.0
262.80	155.0
263.90	294.0
265.00	4365.0
265.90	683.0
266.90	231.0
269.80	165.0
270.90	664.0
271.90	634.0
272.90	5792.0
274.00	14782.0
275.00	79160.0
276.00	11815.0
277.00	6717.0
277.90	1672.0
278.90	386.0
280.90	592.0
281.90	436.0
283.00	844.0
283.90	528.0
284.90	1347.0
286.00	365.0
288.90	251.0
289.00	250.0
289.80	212.0
290.80	291.0
292.00	444.0
292.90	1488.0
293.90	699.0
295.90	22200.0
296.90	3431.0
297.90	379.0
300.90	353.0
301.90	422.0
303.00	2183.0
304.00	611.0
307.90	370.0
308.70	368.0
309.70	287.0
313.00	236.0
313.90	789.0
314.90	2947.0
315.90	1515.0
317.00	317.0
320.80	697.0
322.00	257.0
323.10	6005.0
324.00	1206.0
324.80	171.0
326.90	1551.0
328.00	701.0
328.90	194.0
332.00	426.0
332.90	459.0
333.90	4571.0
335.00	1011.0
335.90	158.0
339.00	203.0
341.00	829.0
342.00	279.0
346.00	1184.0
346.90	475.0
351.90	1676.0
352.90	1458.0
354.00	2113.0
355.00	465.0
364.90	8394.0

Instrument :
BNA_N
ClientSampleId :
DFTPP325

365.90	1332.0
366.80	203.0
370.00	233.0
370.90	613.0
372.00	3718.0
373.00	1035.0
373.90	208.0
382.90	1070.0
383.80	361.0
390.00	314.0
391.00	247.0
391.90	225.0
401.00	274.0
401.90	1221.0
403.00	1523.0
403.80	799.0
405.00	289.0
420.90	1598.0
422.00	1637.0
423.00	10593.0
423.90	5136.0
424.90	873.0
438.80	153.0
440.00	212.0
441.00	31472.0
442.00	191936.0
443.00	39760.0
444.00	3649.0
445.00	264.0

Instrument :
BNA_N
ClientSampleId :
DFTPP325

m/z	Abundance
35.90	682.0
37.00	1931.0
38.00	5134.0
39.00	31112.0
40.00	2828.0
41.10	1548.0
41.90	297.0
43.00	731.0
44.00	9121.0
45.00	1071.0
46.80	294.0
48.00	387.0
49.00	2924.0
50.00	99952.0
51.00	381504.0
52.00	19496.0
53.00	936.0
55.00	2024.0
56.00	11042.0
57.00	23176.0
57.90	921.0
58.90	410.0
59.90	296.0
61.00	4401.0
62.00	4439.0
63.00	13630.0
64.00	1820.0
65.00	5982.0
65.90	522.0
66.90	555.0
68.00	5449.0
69.00	304960.0
70.00	1407.0
71.10	404.0
73.00	3472.0
74.00	32584.0
75.00	49680.0
76.00	18232.0
77.00	349440.0
78.00	25184.0
79.00	24496.0
80.00	16286.0
81.00	23624.0
81.90	6364.0
82.90	4838.0
84.00	995.0
85.00	3561.0
86.00	7097.0
86.90	3068.0
88.00	1503.0
89.00	703.0
91.00	5290.0
92.00	6316.0
93.00	41120.0
94.00	2759.0
95.00	528.0
96.00	1704.0
96.90	1119.0
98.00	30504.0
99.00	27608.0
100.00	2168.0
101.00	12676.0
101.90	800.0
102.90	3945.0
103.90	8326.0
104.90	7674.0
105.90	2555.0
107.00	97960.0
108.00	15004.0
109.00	2853.0
110.00	166592.0
111.00	27664.0
111.90	3166.0
112.90	1145.0
115.00	587.0
116.00	5042.0
117.00	93064.0
118.00	6938.0
119.00	962.0
120.00	1017.0
121.00	396.0
122.00	6436.0
123.00	9524.0
124.00	4379.0
124.90	4103.0
126.00	1639.0
127.00	320576.0
128.00	24312.0
129.00	128288.0
130.00	11082.0
131.00	2229.0
132.00	1094.0

Instrument :
BNA_N
ClientSampleId :
DFTPP325

132.90	563.0
133.90	3726.0
135.00	9531.0
136.00	4000.0
137.00	6485.0
137.80	1288.0
138.90	628.0
139.90	1669.0
141.00	16310.0
142.00	5141.0
143.00	4137.0
144.00	896.0
145.00	1177.0
145.90	3011.0
147.00	8506.0
148.00	22192.0
149.00	4969.0
150.00	1403.0
151.00	2201.0
151.80	1549.0
153.00	4827.0
154.00	3635.0
155.00	8836.0
156.00	14194.0
157.00	2485.0
158.00	2833.0
159.00	2039.0
160.00	4234.0
161.00	7538.0
162.00	2268.0
162.90	756.0
164.00	812.0
164.90	6004.0
166.00	4791.0
167.00	35248.0
168.00	24728.0
169.00	3198.0
170.00	1029.0
170.90	1632.0
172.00	3230.0
173.00	4172.0
173.90	6948.0
175.00	12329.0
176.00	3388.0
177.00	5512.0
178.00	1885.0
178.90	23688.0
180.00	18248.0
181.00	7826.0
182.00	1004.0
183.00	464.0
183.90	2126.0
185.00	10927.0
186.00	89816.0
187.00	25264.0
188.00	3434.0
188.90	5817.0
190.00	1153.0
190.90	3231.0
191.90	7915.0
192.90	9261.0
194.00	1982.0
195.10	1012.0
196.00	17360.0
196.70	3163.0
197.00	3112.0
198.00	625984.0
198.90	44232.0
200.00	3598.0
201.50	2872.0
202.90	4767.0
204.00	22736.0
205.00	37424.0
206.00	162496.0
207.00	24112.0
208.00	5975.0
209.00	2288.0
210.00	2272.0
211.00	5999.0
211.80	1326.0
212.90	507.0
214.00	166.0
214.90	1939.0
216.00	3704.0
217.00	47464.0
218.00	5788.0
219.00	553.0
221.00	25064.0
221.90	6826.0
223.00	9199.0
224.00	95880.0
225.00	22776.0
226.00	2845.0
227.00	38752.0
228.00	6008.0
228.90	7628.0

Instrument :
BNA_N
ClientSampleId :
DFTPP325

230.00	1217.0
231.00	3184.0
232.00	551.0
233.00	818.0
234.00	2525.0
234.90	3218.0
235.90	1727.0
237.00	4802.0
237.90	849.0
238.90	1548.0
239.90	1258.0
240.90	2317.0
241.90	5350.0
243.00	5536.0
244.00	70384.0
245.00	9142.0
246.00	13805.0
246.90	2981.0
248.00	611.0
248.90	2659.0
250.00	502.0
250.90	476.0
251.90	705.0
253.00	1641.0
253.90	2529.0
255.00	345408.0
256.00	52112.0
257.00	4292.0
257.90	20048.0
259.00	3446.0
259.90	623.0
260.90	718.0
263.90	428.0
264.90	8310.0
265.90	1490.0
266.80	319.0
269.90	317.0
270.90	978.0
272.00	855.0
273.00	10438.0
273.90	26800.0
275.00	147840.0
276.00	20088.0
277.00	14095.0
278.00	2649.0
279.00	613.0
280.90	895.0
281.90	492.0
283.00	1682.0
284.00	924.0
285.00	2324.0
286.00	407.0
288.90	662.0
289.90	296.0
290.90	464.0
292.00	593.0
293.00	2948.0
294.00	921.0
295.00	975.0
296.00	41200.0
296.90	6479.0
298.00	597.0
300.80	572.0
301.90	775.0
303.00	5296.0
304.00	1444.0
304.90	340.0
307.80	596.0
308.90	459.0
310.00	548.0
310.80	160.0
312.90	310.0
314.00	2130.0
314.90	5387.0
315.90	2236.0
317.00	491.0
319.90	174.0
321.00	1302.0
321.90	754.0
323.00	11739.0
323.90	2202.0
325.30	178.0
325.70	234.0
327.00	2737.0
327.90	1228.0
329.00	363.0
332.00	716.0
333.00	1441.0
333.90	9190.0
335.00	2229.0
335.90	385.0
339.00	169.0
340.00	214.0
341.00	1744.0
341.90	450.0
346.00	3206.0

Instrument :
BNA_N
ClientSampleId :
DFTPP325

346.80	738.0
350.00	219.0
350.90	275.0
351.90	4614.0
353.00	3064.0
354.00	4293.0
355.00	898.0
358.80	247.0
364.90	19416.0
366.00	2740.0
366.90	230.0
370.00	375.0
370.90	953.0
372.00	7103.0
372.90	1582.0
373.90	244.0
382.90	1734.0
384.00	734.0
384.80	333.0
389.90	963.0
390.90	656.0
392.00	272.0
394.90	195.0
400.90	597.0
401.90	2939.0
403.00	4325.0
404.00	1443.0
404.90	593.0
415.00	184.0
419.80	164.0
420.90	3889.0
422.00	4108.0
423.10	24464.0
424.00	9021.0
425.00	1481.0
439.90	363.0
441.00	66672.0
442.00	400896.0
443.00	84000.0
444.00	8287.0
444.90	538.0

Instrument :
BNA_N
ClientSampleId :
DFTPP325

m/z	Abundance
36.00	650.0
37.00	1899.0
38.00	4649.0
39.00	25328.0
40.00	3087.0
41.00	1382.0
42.00	222.0
43.00	1037.0
44.00	9620.0
44.90	743.0
47.00	288.0
48.00	248.0
49.00	2672.0
50.00	88168.0
51.00	332544.0
52.00	16480.0
53.00	792.0
53.90	223.0
55.00	2257.0
56.00	9356.0
57.00	20680.0
57.90	867.0
59.00	321.0
59.90	207.0
61.00	4259.0
62.00	4308.0
63.00	11621.0
64.00	1518.0
65.00	5337.0
65.90	438.0
67.00	479.0
68.00	5264.0
69.00	270336.0
70.00	1618.0
71.00	280.0
71.80	183.0
73.00	3463.0
74.00	27640.0
75.00	43616.0
76.00	14463.0
77.00	304768.0
78.00	21872.0
79.00	20816.0
80.00	15841.0
81.00	21496.0
82.00	5532.0
83.00	4105.0
84.00	883.0
85.00	3859.0
86.00	6657.0
87.00	3062.0
87.90	1525.0
88.90	582.0
91.00	4810.0
92.00	5515.0
93.00	36392.0
93.90	2459.0
95.00	814.0
96.10	1917.0
97.10	807.0
98.00	28360.0
99.00	23456.0
100.00	2310.0
101.00	11167.0
102.00	748.0
102.90	3865.0
104.00	6744.0
104.90	6237.0
106.00	2467.0
107.00	88424.0
108.00	13047.0
109.00	2445.0
110.00	158208.0
110.90	23680.0
111.90	3085.0
113.00	1080.0
113.80	216.0
114.90	352.0
116.00	4666.0
117.00	87632.0
118.00	6242.0
119.00	1000.0
119.90	1217.0
121.00	463.0
122.00	5716.0
123.00	9439.0
123.90	3999.0
125.00	3346.0
126.00	1300.0
127.00	298112.0
128.00	22752.0
129.00	112920.0

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130.00	9556.0
131.00	2234.0
131.90	905.0
132.90	606.0
134.00	3556.0
135.00	9009.0
136.00	3980.0
137.00	6416.0
137.90	1346.0
138.90	656.0
140.00	1625.0
140.90	15780.0
142.00	4658.0
142.90	3367.0
144.00	847.0
144.90	1028.0
146.00	2817.0
146.90	8163.0
148.00	20184.0
149.00	4041.0
149.90	1346.0
151.00	2131.0
151.90	1222.0
153.00	4737.0
153.90	3895.0
155.00	9467.0
156.00	12880.0
157.00	2677.0
157.90	2361.0
158.90	1982.0
160.00	4745.0
160.90	6733.0
162.00	2618.0
163.00	619.0
164.00	1137.0
164.90	6132.0
166.00	4630.0
167.00	36224.0
168.00	23584.0
168.90	3246.0
169.90	1123.0
170.90	1403.0
171.90	2771.0
173.00	3889.0
174.00	6852.0
175.00	12652.0
176.00	3665.0
176.90	6151.0
178.00	2261.0
179.00	24880.0
180.00	18848.0
181.00	7163.0
182.00	1218.0
183.10	673.0
183.90	2295.0
185.00	11173.0
186.00	87664.0
187.00	25400.0
188.00	2987.0
189.00	5026.0
189.90	1050.0
190.90	3148.0
192.00	7929.0
193.00	9393.0
194.00	2118.0
194.90	1091.0
196.00	17624.0
196.90	3987.0
197.90	619776.0
198.90	41640.0
199.90	3455.0
201.40	2894.0
203.00	5087.0
204.00	21912.0
205.00	40960.0
206.00	168448.0
207.00	24040.0
208.00	6918.0
209.00	2592.0
210.10	3195.0
211.00	6507.0
212.90	512.0
213.80	283.0
214.90	1845.0
216.00	3850.0
217.00	44584.0
218.00	5682.0
219.00	589.0
221.00	28056.0
221.80	5586.0
223.00	9952.0
224.00	93736.0
225.00	24456.0
226.00	2737.0
227.00	42216.0
228.00	6191.0

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228.90	8901.0
229.90	1444.0
231.00	3702.0
231.90	389.0
232.90	796.0
233.90	2728.0
235.00	2657.0
235.90	1818.0
237.00	4645.0
237.90	703.0
238.90	1772.0
239.90	1410.0
240.90	2185.0
242.00	4764.0
243.00	6132.0
244.00	75200.0
245.00	9824.0
246.00	14444.0
247.00	2916.0
248.00	929.0
248.90	2697.0
250.00	605.0
251.00	747.0
252.00	639.0
253.00	1513.0
254.00	3329.0
255.00	376320.0
256.00	53024.0
257.00	5044.0
258.00	23544.0
259.00	3404.0
259.80	698.0
261.00	592.0
263.00	186.0
264.00	762.0
265.00	9434.0
265.90	1213.0
266.90	335.0
267.80	163.0
269.90	482.0
270.90	988.0
272.00	1094.0
273.00	11886.0
274.00	31024.0
274.90	162752.0
275.90	22688.0
277.00	15431.0
277.90	3037.0
279.00	599.0
281.00	959.0
281.80	426.0
283.00	1680.0
283.90	1282.0
285.00	2096.0
286.00	385.0
287.80	192.0
288.90	728.0
289.90	491.0
291.00	535.0
292.00	691.0
292.90	4024.0
293.90	1095.0
295.90	48792.0
297.00	7137.0
298.00	632.0
300.90	742.0
301.90	695.0
303.00	6137.0
303.90	1506.0
305.00	349.0
308.10	878.0
308.90	509.0
310.00	700.0
310.80	166.0
312.00	190.0
313.00	455.0
314.00	2140.0
315.00	5075.0
316.00	3260.0
317.00	576.0
319.90	305.0
320.90	1539.0
322.00	832.0
323.00	13796.0
324.00	2937.0
325.10	281.0
325.90	301.0
327.00	3675.0
327.90	1704.0
329.00	362.0
331.90	1425.0
333.00	1464.0
334.00	10288.0
335.00	2772.0
336.00	316.0
338.90	260.0

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340.00	250.0
341.10	2002.0
341.90	571.0
345.90	3871.0
346.90	746.0
349.90	175.0
350.90	203.0
352.00	4396.0
353.00	2918.0
354.00	4927.0
355.00	1277.0
357.00	158.0
358.80	389.0
364.00	227.0
364.90	23688.0
365.90	3209.0
366.90	304.0
369.90	567.0
370.90	1536.0
371.90	8269.0
373.00	2064.0
373.90	458.0
377.00	267.0
383.00	2330.0
383.90	671.0
384.90	261.0
389.90	1179.0
390.90	651.0
391.90	598.0
400.90	648.0
402.00	3724.0
402.90	5343.0
404.00	2221.0
404.90	371.0
405.10	413.0
414.80	368.0
421.00	4255.0
421.90	5228.0
423.00	31648.0
423.90	8357.0
425.00	1165.0
438.70	212.0
439.80	377.0
441.00	97120.0
442.00	525184.0
443.00	109328.0
444.00	9387.0
445.00	762.0

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