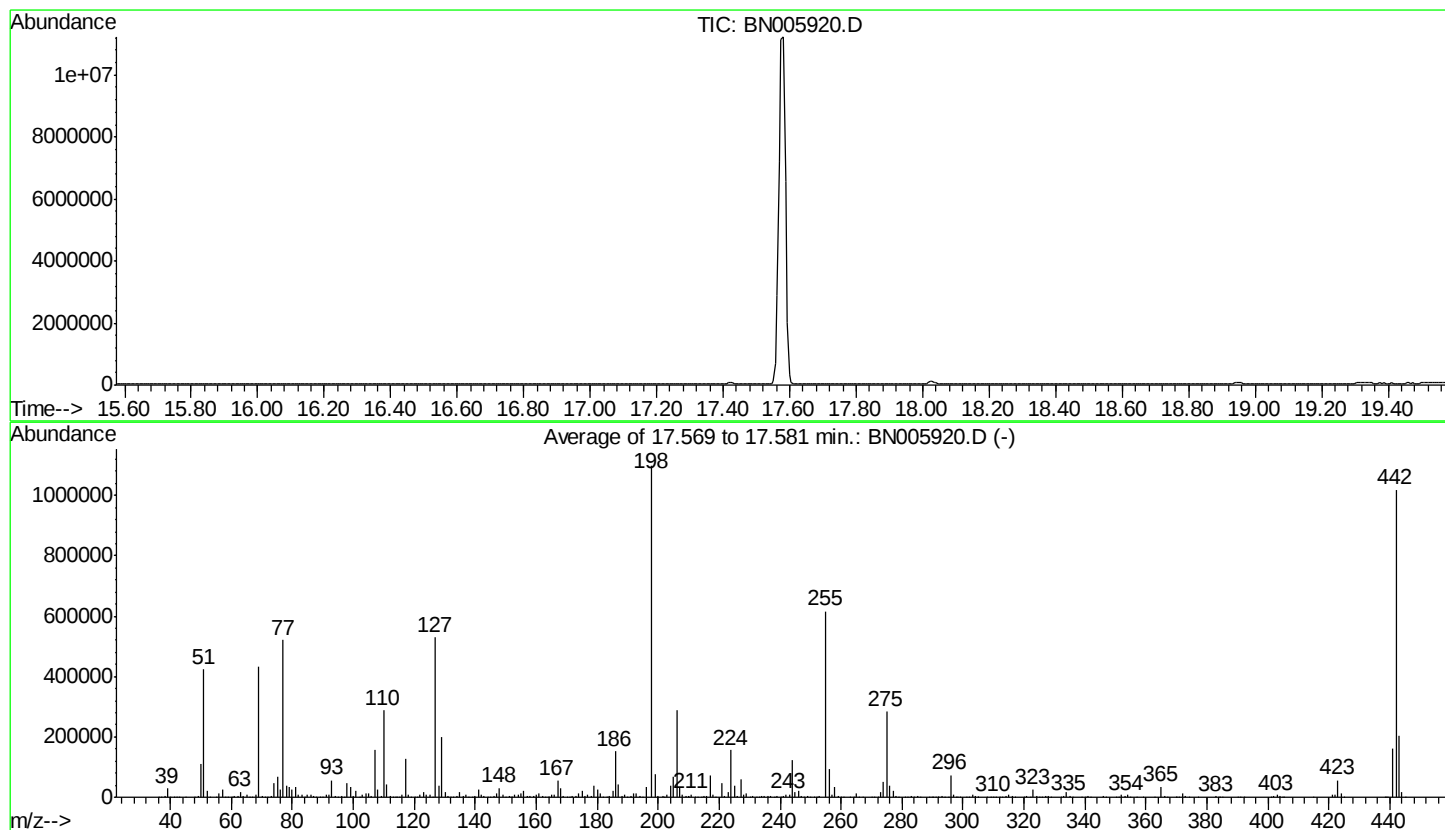


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052919\
 Data File : BN005920.D
 Acq On : 29 May 2019 08:06
 Operator : JU/SJ
 Sample : DFTPP80
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP80

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
 Title : SVOA CALIBRATION
 Last Update : Wed May 29 02:28:30 2019



AutoFind: Scans 2479, 2480, 2481; Background Corrected with Scan 2473

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.5	422698	PASS
68	69	0.00	2	1.8	7594	PASS
69	198	0.00	100	39.4	433133	PASS
70	69	0.00	2	0.6	2529	PASS
127	198	10	80	48.2	529024	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	1098517	PASS
199	198	5	9	7.1	78178	PASS
275	198	10	60	25.8	283349	PASS
365	198	1	100	3.2	34941	PASS
441	198	0.01	100	14.5	159194	PASS
442	198	50	100	92.8	1019520	PASS
443	442	15	24	20.1	204581	PASS

m/z	Abundance
36.00	331.0
39.00	794.0
39.90	1539.0
41.00	1109.0
42.00	488.0
43.00	943.0
44.00	9451.0
45.00	317.0
49.00	377.0
53.90	303.0
55.00	902.0
56.00	457.0
57.00	684.0
65.10	401.0
66.90	599.0
69.00	531.0
71.00	587.0
73.00	1060.0
76.00	314.0
78.00	371.0
79.00	558.0
81.00	501.0
83.20	349.0
83.90	455.0
85.10	498.0
91.20	622.0
95.00	323.0
95.80	489.0
96.20	482.0
97.10	381.0
106.90	339.0
133.00	539.0
147.00	554.0
167.00	480.0
191.00	479.0
192.80	365.0
207.00	4411.0
208.00	706.0
209.00	677.0
281.00	746.0
281.90	308.0

Instrument :
BNA_N
ClientSampleId :
DFTPP80

m/z	Abundance
35.90	467.0
37.00	1908.0
38.10	4527.0
39.00	25440.0
40.00	1702.0
41.00	1422.0
42.00	563.0
43.00	998.0
44.00	7686.0
45.00	691.0
47.90	331.0
49.10	2703.0
50.00	93488.0
51.00	361728.0
52.00	18312.0
53.00	943.0
55.00	2352.0
56.00	11090.0
57.00	23696.0
57.90	1504.0
59.00	498.0
61.00	4348.0
62.00	4960.0
63.00	14972.0
64.00	2306.0
65.00	6684.0
66.00	607.0
67.10	682.0
68.00	6483.0
69.00	369088.0
70.00	2234.0
71.10	710.0
73.00	3631.0
74.00	36552.0
75.00	56752.0
76.00	22064.0
77.00	433664.0
78.00	32120.0
79.00	27192.0
80.00	21272.0
81.00	31120.0
82.00	7301.0
83.00	6424.0
83.90	1341.0
85.00	5705.0
86.00	8380.0
87.00	3884.0
88.00	1642.0
89.00	1086.0
90.90	7440.0
92.00	7978.0
93.00	45864.0
94.00	3061.0
95.10	941.0
96.00	2245.0
97.10	1064.0
98.00	35752.0
99.00	28736.0
100.00	2502.0
101.00	15826.0
101.90	895.0
103.00	5361.0
104.00	9992.0
105.00	9845.0
106.00	3310.0
107.00	126080.0
108.00	19904.0
109.00	4360.0
110.00	234624.0
111.00	34560.0
111.90	4100.0
113.00	1069.0
114.30	337.0
114.90	663.0
116.00	6290.0
117.00	102920.0
118.00	7375.0
118.90	979.0
120.00	1702.0
121.00	509.0
122.00	7923.0
123.00	12053.0
124.00	5461.0
125.00	5098.0
127.00	419072.0
128.00	33784.0
129.00	154240.0
130.00	13579.0
130.90	2500.0
132.00	1508.0
132.80	974.0

Instrument :
BNA_N
ClientSampleId :
DFTPP80

133.90	4218.0
135.00	12706.0
136.00	4983.0
137.10	7899.0
137.90	1528.0
139.00	680.0
140.00	2223.0
141.00	20432.0
142.00	7565.0
143.00	4152.0
144.10	1561.0
144.90	1404.0
146.00	3906.0
147.00	10492.0
148.00	23544.0
149.00	4823.0
150.00	1324.0
151.20	2633.0
151.80	1688.0
153.00	6236.0
154.00	5099.0
155.00	11826.0
156.00	17480.0
157.00	3689.0
158.00	3811.0
159.00	3247.0
160.00	6351.0
161.00	9183.0
162.00	2780.0
163.00	908.0
163.90	844.0
165.00	7305.0
166.00	6039.0
167.00	41984.0
168.00	23912.0
169.00	4750.0
170.00	1485.0
170.90	1712.0
171.90	3913.0
173.00	4547.0
174.00	8207.0
175.00	16944.0
176.00	5252.0
177.00	7501.0
178.00	2418.0
179.00	29008.0
180.00	21160.0
181.00	9585.0
182.00	1443.0
183.00	1076.0
184.00	2512.0
185.00	13879.0
186.00	110728.0
187.00	32576.0
188.00	4157.0
189.00	7596.0
189.90	1231.0
191.00	3476.0
191.90	9606.0
193.00	11169.0
194.00	2637.0
195.00	1472.0
196.00	22528.0
197.90	829760.0
199.00	61080.0
200.00	4814.0
201.50	3681.0
202.10	957.0
203.00	5932.0
204.00	27480.0
205.00	50680.0
206.00	214016.0
207.00	31448.0
208.00	8305.0
209.00	2586.0
210.00	3221.0
210.90	8226.0
212.90	656.0
215.00	2092.0
216.00	4594.0
216.90	53824.0
218.00	6890.0
219.00	640.0
221.00	35160.0
223.00	12082.0
224.00	113304.0
225.00	28328.0
226.00	3295.0
227.00	44712.0
228.00	6799.0
229.00	9390.0
230.00	1706.0
231.00	3675.0
232.10	441.0
233.00	694.0

Instrument :
BNA_N
ClientSampleId :
DFTPP80

234.00	2319.0
234.90	3208.0
236.00	2057.0
237.00	4027.0
238.10	776.0
238.90	1858.0
240.00	1320.0
241.00	2637.0
242.00	5431.0
243.10	5670.0
244.00	84752.0
245.00	12875.0
246.00	15157.0
247.00	3268.0
248.00	749.0
249.00	2728.0
250.00	574.0
250.90	716.0
252.00	828.0
253.00	1876.0
255.00	425856.0
256.00	65840.0
257.00	4876.0
258.00	23560.0
259.00	3517.0
259.90	632.0
260.90	720.0
264.00	966.0
265.00	9474.0
266.00	1242.0
269.90	448.0
271.10	702.0
272.00	1309.0
273.00	12276.0
274.00	35800.0
275.00	191744.0
276.00	26512.0
277.00	16339.0
278.00	3191.0
279.00	560.0
281.00	858.0
282.00	761.0
283.00	1699.0
284.00	1173.0
285.00	2783.0
286.00	437.0
289.00	524.0
290.10	538.0
290.90	477.0
291.90	691.0
293.00	3648.0
294.00	1091.0
295.00	1387.0
296.00	47184.0
297.00	6808.0
297.90	556.0
299.00	322.0
301.00	467.0
301.90	850.0
303.00	4937.0
303.90	1719.0
304.70	325.0
307.90	615.0
309.00	466.0
310.00	858.0
313.00	549.0
314.10	2135.0
314.90	5335.0
316.00	2759.0
317.00	823.0
321.00	1547.0
321.90	941.0
323.00	15692.0
324.00	3220.0
325.90	315.0
326.90	2989.0
328.00	1229.0
328.80	322.0
332.00	912.0
333.00	1470.0
334.00	9956.0
335.00	3043.0
341.00	1572.0
341.90	517.0
346.00	3380.0
346.90	813.0
352.00	4852.0
353.00	3204.0
354.00	5492.0
355.00	1147.0
359.00	370.0
365.00	20376.0
366.00	3583.0
369.90	441.0
370.90	1153.0

Instrument :
BNA_N
ClientSampleId :
DFTPP80

372.00	8940.0
373.00	2317.0
374.10	303.0
383.00	2385.0
383.90	752.0
389.90	778.0
390.90	923.0
392.10	681.0
400.90	451.0
402.00	3474.0
403.00	4821.0
404.00	1971.0
404.90	394.0
421.00	4265.0
422.00	4240.0
423.00	30664.0
424.00	7522.0
424.90	908.0
441.00	83344.0
442.00	547200.0
443.00	107056.0
444.00	10958.0
444.90	416.0

Instrument :
BNA_N
ClientSampleId :
DFTPP80

m/z	Abundance
36.00	681.0
37.00	2255.0
38.00	5867.0
39.00	34248.0
40.00	2492.0
41.00	1689.0
41.90	527.0
43.00	979.0
44.00	6817.0
45.00	1061.0
48.00	616.0
49.10	3552.0
50.00	123568.0
51.00	477440.0
52.00	24680.0
53.00	1174.0
55.00	3283.0
56.00	13663.0
57.00	32056.0
58.00	1741.0
58.90	485.0
60.00	642.0
61.00	6450.0
62.00	6555.0
63.00	20336.0
64.10	3380.0
65.00	10157.0
66.00	890.0
67.10	918.0
68.00	8388.0
69.00	499008.0
70.00	2615.0
70.80	389.0
73.00	4879.0
74.00	53296.0
75.00	79944.0
76.00	28880.0
77.00	590912.0
78.00	41760.0
79.00	39592.0
80.00	29040.0
81.00	41024.0
82.00	10492.0
83.00	9436.0
84.00	1412.0
85.00	8500.0
86.00	11806.0
87.00	5800.0
88.00	2298.0
89.00	1059.0
90.00	367.0
91.00	8764.0
92.00	9863.0
93.00	63624.0
94.00	4725.0
95.00	1192.0
96.10	3261.0
97.10	1564.0
98.00	50984.0
99.00	40544.0
100.00	3872.0
101.00	22112.0
102.00	1090.0
103.00	7650.0
104.00	13666.0
105.00	13780.0
106.00	4950.0
107.00	179776.0
108.00	29352.0
109.00	4940.0
110.00	327232.0
111.00	46456.0
112.00	6457.0
113.00	2064.0
115.00	983.0
116.00	10510.0
117.00	142144.0
118.00	10821.0
118.90	1583.0
120.00	2122.0
121.00	1108.0
122.00	11646.0
123.00	17776.0
124.00	8045.0
125.00	7800.0
127.00	598784.0
128.00	45504.0
129.00	222912.0
130.00	19688.0
131.00	4130.0
132.00	1953.0

Instrument :
BNA_N
ClientSampleId :
DFTPP80

132.90	1090.0
134.00	6325.0
135.00	18432.0
136.00	7778.0
137.00	10648.0
138.00	1975.0
139.00	1178.0
140.00	2948.0
141.00	30248.0
142.00	9073.0
143.00	7286.0
144.00	1725.0
145.00	1198.0
146.00	5335.0
147.00	16354.0
148.00	35360.0
149.00	7488.0
150.00	1910.0
151.10	3989.0
151.80	2328.0
153.00	9413.0
154.00	7586.0
155.00	17016.0
156.00	26096.0
157.00	5619.0
158.00	5747.0
159.00	4174.0
160.00	9553.0
161.00	13642.0
162.00	4598.0
163.00	1253.0
163.80	1451.0
165.00	11063.0
166.00	8216.0
167.00	63112.0
168.00	33888.0
169.00	5349.0
170.00	2046.0
170.90	2869.0
172.00	4798.0
173.00	6935.0
174.00	12553.0
175.00	23904.0
176.00	7007.0
177.00	10949.0
178.00	4009.0
179.00	44928.0
180.00	30416.0
181.00	15633.0
182.00	2852.0
183.00	1255.0
184.00	3536.0
185.00	24096.0
186.00	174912.0
187.00	47872.0
188.10	5448.0
189.00	10478.0
189.90	1748.0
191.00	5111.0
192.00	13922.0
193.00	15891.0
194.00	3761.0
195.10	2369.0
196.00	37432.0
198.00	1232896.0
199.00	88136.0
200.00	6530.0
201.50	5729.0
203.00	8693.0
204.00	44320.0
205.00	77040.0
206.00	327360.0
207.00	46712.0
208.00	10935.0
209.00	4215.0
210.20	5068.0
211.00	12440.0
211.90	2215.0
213.00	859.0
214.00	436.0
215.00	3318.0
216.00	6893.0
217.00	80512.0
218.00	10862.0
218.90	1126.0
221.00	56080.0
223.00	18536.0
224.00	175872.0
225.00	45064.0
226.00	5640.0
227.00	70128.0
228.00	9946.0
229.00	15333.0
229.90	2014.0
231.00	6101.0

Instrument :
BNA_N
ClientSampleId :
DFTPP80

232.00	1133.0
233.00	1338.0
234.00	3601.0
235.00	4942.0
236.00	3760.0
237.00	7139.0
238.00	807.0
239.00	2654.0
240.00	2362.0
241.00	3459.0
242.00	9660.0
243.10	10093.0
244.00	141440.0
245.00	20848.0
246.00	26496.0
247.00	5122.0
248.00	1111.0
249.00	4606.0
250.10	747.0
251.00	922.0
252.00	1159.0
253.00	2697.0
255.00	698176.0
256.00	105240.0
257.00	7702.0
258.00	38704.0
259.00	6148.0
259.90	1216.0
261.00	1316.0
262.90	422.0
263.90	838.0
265.00	15970.0
266.00	2320.0
267.00	363.0
269.90	697.0
270.90	1378.0
272.00	1730.0
273.00	20448.0
274.00	56952.0
275.00	319680.0
276.00	43424.0
277.00	25680.0
278.00	4080.0
278.90	1174.0
281.00	738.0
282.00	634.0
283.00	2639.0
284.00	1906.0
285.00	4937.0
286.00	810.0
288.90	1035.0
289.80	709.0
291.00	922.0
292.10	1300.0
293.00	5767.0
294.00	1608.0
295.00	1976.0
296.00	83232.0
297.00	11584.0
298.10	1140.0
301.00	1069.0
301.90	1551.0
303.00	9926.0
304.00	2525.0
305.00	430.0
308.00	1046.0
308.90	859.0
310.00	1544.0
311.00	468.0
312.90	526.0
314.00	4514.0
315.00	9457.0
316.00	5364.0
317.00	927.0
320.00	381.0
321.00	2765.0
322.00	1662.0
323.00	27680.0
324.00	5805.0
325.00	458.0
326.00	577.0
327.00	5605.0
328.00	3001.0
328.90	455.0
332.00	1978.0
333.00	2604.0
334.00	17464.0
335.10	4573.0
336.10	634.0
338.90	370.0
340.00	482.0
341.10	3206.0
342.00	1133.0
346.00	6312.0
346.90	1183.0

Instrument :
BNA_N
ClientSampleId :
DFTPP80

350.00	344.0
351.20	563.0
352.00	8427.0
353.00	5690.0
354.00	8930.0
355.00	1683.0
357.00	378.0
359.00	937.0
362.90	371.0
365.00	38752.0
366.00	5947.0
367.00	414.0
370.10	1041.0
370.90	2339.0
372.00	15476.0
373.00	4304.0
374.00	507.0
376.90	443.0
383.00	4046.0
384.10	834.0
384.90	432.0
390.00	2105.0
391.00	1646.0
392.00	1272.0
401.00	1158.0
401.90	6345.0
403.00	9225.0
404.00	3702.0
405.10	775.0
414.90	458.0
421.00	7582.0
422.00	8637.0
423.00	60632.0
424.00	14567.0
425.00	1909.0
438.40	454.0
439.00	481.0
441.00	169600.0
442.00	1125376.0
443.00	228352.0
444.00	21200.0
444.90	1389.0

Instrument :
BNA_N
ClientSampleId :
DFTPP80

m/z	Abundance
35.90	563.0
37.00	1719.0
38.00	5118.0
39.10	28208.0
40.10	2283.0
41.00	1532.0
42.10	587.0
43.00	1048.0
44.00	7162.0
45.00	940.0
49.00	3134.0
50.00	111088.0
51.00	428928.0
52.00	21208.0
53.10	1269.0
55.00	3192.0
56.00	12422.0
57.00	27944.0
57.90	1251.0
58.90	614.0
59.90	431.0
61.00	5509.0
62.00	6271.0
63.00	16048.0
64.00	2894.0
65.00	8502.0
66.00	873.0
67.10	1046.0
68.00	7911.0
69.00	432896.0
70.00	2739.0
71.10	827.0
71.90	331.0
73.00	4182.0
74.00	46904.0
75.00	70656.0
76.00	25104.0
77.00	534464.0
78.00	35912.0
79.00	33936.0
80.00	24264.0
81.00	36656.0
82.00	9331.0
83.00	8535.0
83.90	999.0
85.00	8565.0
86.00	9951.0
87.00	4739.0
87.90	1763.0
89.00	1000.0
90.00	366.0
91.00	7865.0
92.00	9281.0
93.00	57792.0
94.00	4176.0
94.90	1345.0
96.00	3128.0
97.00	1309.0
98.00	47616.0
99.00	37144.0
100.00	3134.0
101.00	21024.0
101.90	1259.0
103.00	7263.0
104.00	13493.0
105.00	12508.0
106.00	4373.0
107.00	164032.0
108.00	26504.0
109.00	4470.0
110.00	302656.0
111.00	46576.0
112.00	6088.0
113.00	1528.0
113.90	401.0
115.00	758.0
116.00	9373.0
117.00	137280.0
118.00	10137.0
119.00	1301.0
120.00	2279.0
121.00	775.0
122.00	10906.0
123.00	16424.0
124.00	7107.0
125.00	6719.0
126.20	3559.0
127.00	569216.0
128.00	40088.0
129.00	217856.0
130.00	17616.0

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131.00	4021.0
132.10	1833.0
132.90	826.0
134.00	6240.0
135.00	17568.0
136.00	6808.0
137.00	10208.0
138.00	1852.0
139.00	1159.0
140.00	2932.0
141.00	26736.0
142.00	9778.0
143.00	6008.0
143.90	1951.0
145.00	1467.0
146.00	4710.0
147.00	15152.0
148.00	34976.0
149.00	7561.0
150.00	2020.0
151.10	3258.0
152.00	2583.0
153.00	8525.0
154.00	7497.0
155.00	16007.0
156.00	26096.0
157.00	3939.0
157.90	4300.0
159.00	4093.0
160.00	8971.0
161.00	14240.0
162.00	4185.0
163.00	1164.0
164.10	1508.0
164.90	11340.0
166.00	8617.0
167.00	61464.0
168.00	31392.0
169.00	4600.0
170.00	1701.0
170.90	2262.0
172.00	5032.0
173.00	6976.0
174.00	12980.0
175.00	20688.0
176.00	5404.0
177.00	11515.0
178.00	3931.0
179.00	43576.0
180.00	29936.0
181.00	12961.0
182.00	2443.0
182.90	1297.0
184.00	3550.0
185.00	21864.0
186.00	170944.0
187.00	48056.0
188.00	4554.0
189.00	10843.0
190.00	1789.0
191.10	5281.0
192.00	13832.0
193.00	16872.0
194.00	2802.0
194.90	1786.0
196.00	37000.0
198.00	1232896.0
199.00	85320.0
200.00	5835.0
201.50	5384.0
203.00	7890.0
204.00	41648.0
205.00	75664.0
206.00	324480.0
207.00	43216.0
208.00	12002.0
209.00	3655.0
210.10	5232.0
211.00	10625.0
213.00	1013.0
214.00	402.0
215.00	3208.0
216.00	6691.0
217.00	78896.0
218.00	11148.0
219.00	1240.0
221.00	50488.0
221.70	12429.0
223.00	19744.0
224.00	180864.0
225.00	45256.0
226.10	4188.0
227.00	69976.0
228.00	10717.0
229.00	15150.0

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230.00	2156.0
231.00	6480.0
232.00	864.0
233.00	1109.0
234.00	4840.0
235.00	5346.0
236.00	3620.0
237.00	6678.0
237.90	1000.0
239.00	2888.0
240.00	2317.0
241.00	3348.0
242.00	9014.0
243.00	10381.0
244.00	143744.0
245.00	18624.0
246.00	28096.0
247.00	5345.0
247.90	1226.0
249.00	5975.0
250.00	1010.0
250.90	920.0
252.10	1278.0
253.00	3336.0
255.00	721216.0
256.00	103184.0
257.00	8960.0
258.00	39336.0
259.00	5883.0
259.90	1087.0
261.00	1266.0
262.90	355.0
263.90	941.0
265.00	16211.0
266.00	2722.0
270.00	688.0
270.90	1436.0
272.00	1695.0
273.00	21768.0
274.00	60752.0
275.00	338624.0
276.00	44880.0
277.00	27240.0
278.00	4155.0
279.00	1044.0
281.10	687.0
282.00	792.0
283.00	2955.0
284.00	2234.0
285.00	4327.0
286.00	691.0
289.00	1197.0
290.00	1000.0
291.00	712.0
292.00	1217.0
293.00	6937.0
294.10	1515.0
296.00	88736.0
297.00	12359.0
298.00	801.0
301.00	1431.0
302.00	1880.0
303.00	10915.0
304.00	3164.0
305.10	378.0
308.00	1511.0
309.00	759.0
310.00	1473.0
310.80	461.0
311.80	343.0
313.00	950.0
314.00	4951.0
315.00	10465.0
316.00	6388.0
317.00	1031.0
321.00	3084.0
322.00	1556.0
323.00	32408.0
324.00	5776.0
325.00	480.0
325.90	519.0
327.00	5698.0
328.00	3199.0
329.00	653.0
332.00	2420.0
333.00	3811.0
334.00	19200.0
335.00	5330.0
336.00	913.0
338.90	518.0
340.00	364.0
341.00	4028.0
342.00	969.0
346.00	7762.0
347.00	1418.0

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351.00	647.0
352.00	10228.0
353.00	7270.0
354.00	11053.0
355.00	1919.0
359.00	634.0
365.00	45696.0
366.00	7229.0
367.00	711.0
369.90	1188.0
371.00	2878.0
372.00	18592.0
373.00	4895.0
374.00	743.0
376.90	352.0
383.00	5305.0
384.00	1609.0
384.90	543.0
390.00	2617.0
391.00	1629.0
391.90	1434.0
401.00	1284.0
402.00	7669.0
403.00	10875.0
404.00	4405.0
405.00	490.0
414.90	396.0
421.00	11339.0
422.00	10210.0
423.00	79248.0
424.00	17072.0
424.90	1802.0
438.30	445.0
439.20	939.0
441.00	224640.0
442.00	1385984.0
443.00	278336.0
444.00	25280.0
445.00	1337.0

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