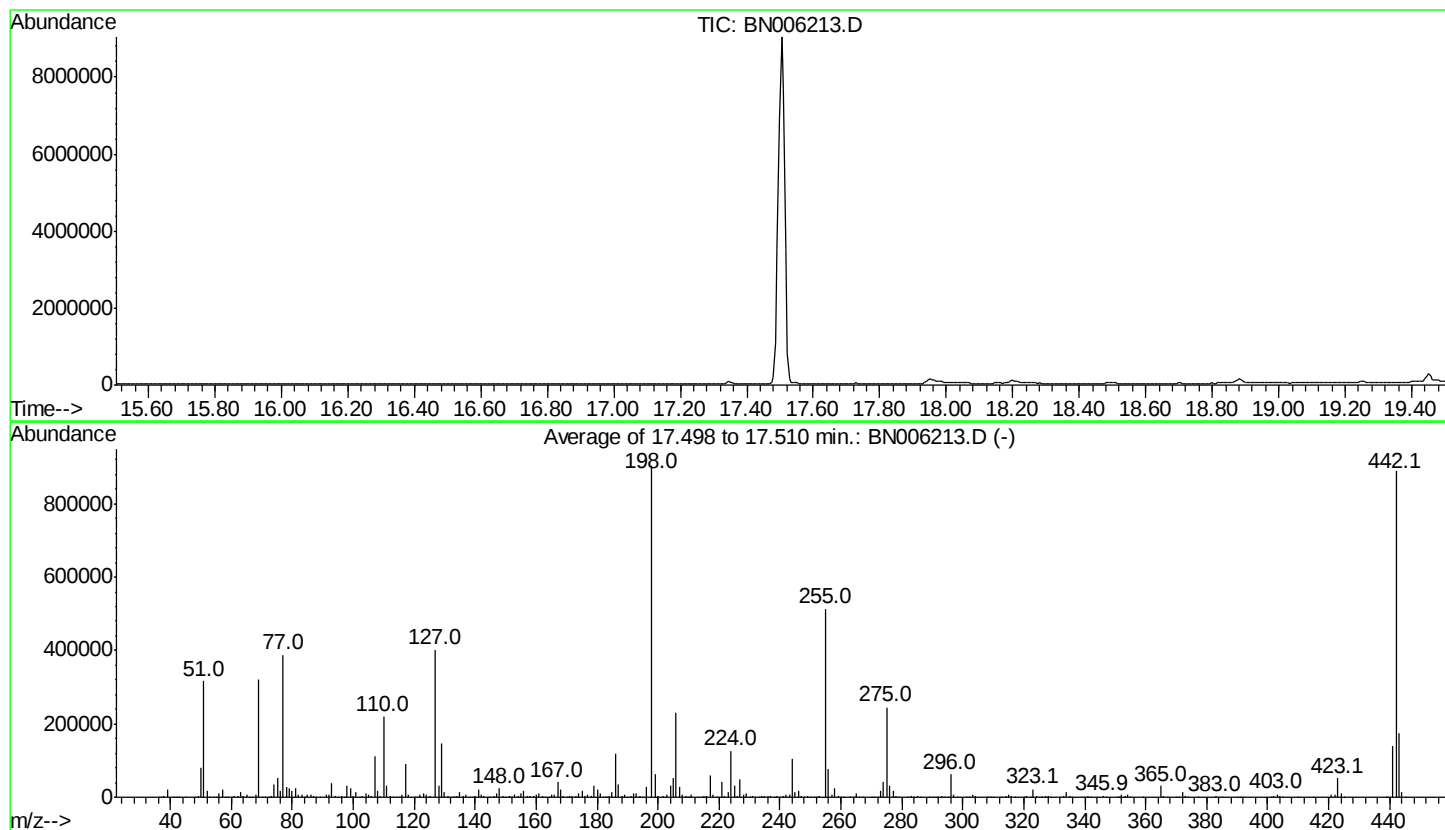


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN061019\
 Data File : BN006213.D
 Acq On : 10 Jun 2019 08:18
 Operator : JU/SJ
 Sample : DFTPP88
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP88

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue Jun 11 12:40:51 2019



AutoFind: Scans 2467, 2468, 2469; Background Corrected with Scan 2460

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.0	316169	PASS
68	69	0.00	2	1.8	5817	PASS
69	198	0.00	100	35.6	322041	PASS
70	69	0.00	2	0.5	1625	PASS
127	198	10	80	44.5	402432	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	903765	PASS
199	198	5	9	6.9	62154	PASS
275	198	10	60	27.1	244757	PASS
365	198	1	100	3.3	30210	PASS
441	198	0.01	100	15.5	140437	PASS
442	198	50	100	98.5	890133	PASS
443	442	15	24	19.4	172994	PASS

m/z	Abundance
39.00	514.0
40.00	3440.0
41.00	1278.0
43.00	1302.0
44.00	6778.0
50.90	503.0
55.00	1474.0
56.00	570.0
57.00	935.0
65.10	430.0
67.00	749.0
69.10	860.0
70.00	385.0
71.00	473.0
73.00	566.0
76.90	610.0
79.00	640.0
81.10	717.0
81.90	424.0
83.00	811.0
83.90	541.0
85.00	322.0
91.10	1059.0
93.10	547.0
95.00	544.0
97.10	520.0
105.00	486.0
107.00	423.0
109.00	405.0
110.90	305.0
114.90	398.0
119.00	552.0
121.10	320.0
128.00	413.0
129.00	359.0
133.00	544.0
135.10	394.0
147.00	342.0
152.00	325.0
160.90	338.0
167.00	871.0
178.00	312.0
179.00	344.0
193.00	361.0
205.00	455.0
207.10	1378.0
220.10	311.0
281.10	395.0

Instrument :
BNA_N
ClientSampleId :
DFTPP88

m/z	Abundance
35.90	366.0
37.00	1082.0
38.00	3575.0
39.10	23056.0
40.00	3407.0
41.10	2072.0
42.00	351.0
43.10	1554.0
44.00	5288.0
45.00	606.0
48.00	345.0
49.10	2637.0
50.00	82504.0
51.00	322880.0
52.00	17032.0
53.00	1122.0
54.00	350.0
55.00	2910.0
56.00	9647.0
57.00	22664.0
58.00	1261.0
58.90	373.0
59.90	338.0
61.00	3970.0
62.00	4221.0
63.00	13278.0
64.00	2195.0
65.00	6592.0
66.10	511.0
67.20	1042.0
68.10	6137.0
69.00	319488.0
70.00	1867.0
71.00	1096.0
73.00	2930.0
74.00	32832.0
75.00	50568.0
76.10	18848.0
77.00	381248.0
78.00	26776.0
79.00	25704.0
80.00	17952.0
81.00	26744.0
82.00	7184.0
83.00	6609.0
84.00	1059.0
85.00	6654.0
86.00	7531.0
87.00	3768.0
88.00	1636.0
89.00	857.0
91.00	6453.0
92.00	7200.0
93.00	39168.0
93.90	2599.0
95.00	1482.0
96.00	2169.0
97.10	1429.0
98.00	31416.0
99.00	24648.0
100.00	2144.0
101.00	14982.0
102.00	847.0
103.00	5243.0
104.00	8633.0
105.00	9385.0
106.00	3344.0
107.00	110016.0
108.00	17536.0
109.10	3945.0
110.00	211008.0
111.00	31456.0
112.00	4380.0
113.00	1393.0
115.00	643.0
116.00	6236.0
117.00	86816.0
118.00	6895.0
119.00	1209.0
120.00	1470.0
121.10	966.0
122.00	6712.0
123.00	12360.0
124.00	5377.0
125.00	4349.0
127.00	385600.0
128.00	30424.0
129.00	140608.0
130.00	11979.0
131.00	3045.0
132.10	1366.0
132.70	574.0

Instrument :
BNA_N
ClientSampleId :
DFTPP88

133.10	685.0
134.00	4472.0
135.00	11430.0
136.00	4203.0
137.00	6695.0
138.00	1310.0
139.00	939.0
140.00	1869.0
141.00	18664.0
142.00	6384.0
143.00	4134.0
144.00	1265.0
145.00	1275.0
146.00	3435.0
147.00	10068.0
148.00	21952.0
149.00	4650.0
150.00	1242.0
151.10	2666.0
151.60	1889.0
153.00	5867.0
154.00	5021.0
155.00	10969.0
156.00	15738.0
157.00	3218.0
157.90	3629.0
159.00	3137.0
160.00	6427.0
161.00	8724.0
162.00	2545.0
163.00	1019.0
164.00	1083.0
165.00	6614.0
166.00	5771.0
167.00	38056.0
168.00	20960.0
169.00	3621.0
170.00	1420.0
170.90	1498.0
172.00	3457.0
173.00	4307.0
174.00	7711.0
175.00	14968.0
176.00	4689.0
177.00	6968.0
178.00	2249.0
179.00	27416.0
180.00	19544.0
181.00	10143.0
182.10	1756.0
182.90	759.0
184.00	2340.0
185.00	13882.0
186.00	106696.0
187.00	30592.0
188.00	3633.0
189.00	6424.0
189.90	1233.0
191.00	3486.0
192.00	9073.0
193.00	10497.0
194.00	2115.0
195.10	1386.0
196.00	23432.0
198.00	809856.0
199.00	58216.0
200.00	4080.0
201.40	3570.0
203.00	5507.0
204.00	27552.0
205.00	48608.0
206.00	202688.0
207.00	27392.0
208.00	7050.0
209.00	2440.0
210.10	3345.0
211.00	7217.0
213.00	553.0
214.20	306.0
215.00	2252.0
216.00	4475.0
217.00	50560.0
218.00	6483.0
219.00	868.0
221.00	36744.0
223.00	11468.0
224.00	109160.0
225.00	30904.0
226.10	3552.0
227.00	43080.0
228.00	6264.0
229.00	9502.0
230.00	1362.0
231.00	4046.0
232.00	767.0
233.00	896.0

Instrument :
BNA_N
ClientSampleId :
DFTPP88

234.00	2638.0
235.00	2809.0
235.90	2265.0
237.00	3763.0
238.00	552.0
239.00	1664.0
240.00	1496.0
241.00	2386.0
242.00	6483.0
243.00	6457.0
244.00	89832.0
245.00	11707.0
246.00	16034.0
246.90	3451.0
248.00	1239.0
249.00	3166.0
249.90	574.0
251.00	859.0
252.00	1105.0
253.00	1808.0
255.00	428928.0
256.00	63976.0
257.00	5504.0
258.00	22512.0
259.00	3827.0
260.00	683.0
261.00	694.0
264.10	658.0
265.00	9061.0
266.00	1459.0
269.90	434.0
271.00	866.0
272.00	1162.0
273.00	13350.0
274.00	35936.0
275.00	206144.0
276.00	28216.0
277.00	16217.0
278.00	2449.0
279.00	568.0
281.90	532.0
283.00	1887.0
284.10	1390.0
285.00	3004.0
286.00	505.0
288.90	730.0
290.00	511.0
290.90	453.0
292.00	682.0
293.00	3510.0
294.00	903.0
295.10	1216.0
296.00	50512.0
297.00	7175.0
298.00	592.0
301.10	802.0
302.00	1038.0
303.00	6009.0
304.00	1692.0
307.90	679.0
309.00	553.0
310.00	791.0
313.00	427.0
314.00	2425.0
315.00	5802.0
316.10	3000.0
317.00	508.0
321.10	1716.0
322.10	907.0
323.00	16752.0
324.10	2889.0
325.00	320.0
327.00	3013.0
327.90	1819.0
329.00	373.0
332.00	1316.0
333.10	1351.0
334.00	11133.0
335.10	2958.0
341.10	2018.0
342.10	538.0
345.90	3853.0
346.90	918.0
350.90	379.0
352.00	4837.0
353.10	4154.0
354.00	5627.0
355.00	1367.0
365.00	22896.0
366.00	3567.0
370.10	407.0
371.00	1480.0
372.00	9304.0
373.10	2408.0
374.00	361.0
383.00	2567.0

Instrument :
BNA_N
ClientSampleId :
DFTPP88

384.00	866.0
390.00	1043.0
391.00	770.0
392.00	934.0
401.00	511.0
402.00	3988.0
403.00	5326.0
404.00	2089.0
404.90	391.0
414.90	355.0
421.00	4908.0
422.00	4333.0
423.00	35128.0
424.00	8439.0
425.00	970.0
438.90	332.0
439.30	326.0
441.10	89920.0
442.10	584768.0
443.10	119432.0
444.10	11085.0
445.10	701.0

Instrument :
BNA_N
ClientSampleId :
DFTPP88

m/z	Abundance
36.00	340.0
37.00	1569.0
38.00	4592.0
39.10	25848.0
40.00	3037.0
41.00	1900.0
42.00	366.0
43.00	1749.0
44.00	5265.0
45.00	713.0
47.90	328.0
49.10	2901.0
50.00	92744.0
51.00	355776.0
52.00	17264.0
53.00	786.0
54.10	317.0
55.10	3466.0
56.00	10279.0
57.00	26136.0
57.90	1117.0
59.00	451.0
61.00	4289.0
62.00	5307.0
63.00	14609.0
64.10	2448.0
65.00	6592.0
66.00	548.0
67.00	1020.0
68.10	6373.0
69.00	367552.0
70.00	2184.0
71.00	1656.0
72.20	331.0
73.10	3057.0
74.00	39216.0
75.00	58712.0
76.10	21088.0
77.00	447488.0
78.10	29824.0
79.00	28944.0
80.00	21392.0
81.00	30104.0
82.00	8333.0
83.00	8208.0
84.00	1151.0
85.00	7819.0
86.00	8970.0
87.00	3719.0
88.00	1478.0
89.00	873.0
91.00	6990.0
92.00	8054.0
93.00	45248.0
94.00	3644.0
95.00	1322.0
96.10	2703.0
97.10	1722.0
98.00	35848.0
99.00	29496.0
100.00	2451.0
101.00	17176.0
102.10	1105.0
103.00	5814.0
104.00	10859.0
105.00	10179.0
106.10	3700.0
107.00	129952.0
108.00	20680.0
109.00	4595.0
110.00	248576.0
111.00	37032.0
112.00	4537.0
113.00	1648.0
114.10	542.0
115.00	1158.0
116.00	6635.0
117.00	103696.0
118.00	7940.0
119.00	1338.0
120.10	1509.0
121.00	989.0
122.00	9111.0
123.00	12827.0
124.00	6143.0
125.00	5853.0
127.00	460416.0
128.00	35792.0
129.00	168128.0
130.00	14665.0
131.00	2927.0
132.10	1818.0

Instrument :
BNA_N
ClientSampleId :
DFTPP88

133.00	1112.0
134.00	5516.0
135.00	14559.0
136.00	6171.0
137.00	7454.0
138.00	1671.0
139.00	838.0
140.00	2161.0
141.00	23224.0
142.00	7937.0
143.00	5226.0
143.90	1266.0
145.00	1262.0
146.00	4020.0
147.00	12141.0
148.00	27136.0
149.00	5409.0
150.00	1928.0
151.10	2823.0
151.80	2010.0
153.00	7110.0
154.00	6120.0
155.00	12793.0
156.00	19080.0
157.00	3680.0
157.90	4190.0
159.00	3301.0
160.00	6937.0
161.00	11179.0
162.00	3547.0
163.00	1089.0
164.00	1132.0
165.00	8380.0
166.00	6616.0
167.00	47328.0
168.00	23264.0
169.00	3589.0
170.00	1588.0
171.00	2247.0
172.00	3832.0
173.00	5635.0
174.00	10679.0
175.00	19376.0
176.00	5636.0
177.00	9041.0
178.00	3685.0
179.00	34768.0
180.00	23448.0
181.00	11181.0
182.10	1847.0
183.10	1241.0
184.00	3480.0
185.00	17752.0
186.00	134976.0
187.00	40720.0
188.10	3618.0
189.00	8503.0
189.90	1741.0
191.00	3929.0
192.00	11397.0
193.00	13211.0
194.00	2896.0
195.10	1581.0
196.00	30328.0
198.00	1033856.0
199.00	69424.0
200.00	5494.0
201.50	4925.0
203.00	7258.0
204.00	35536.0
205.00	60592.0
206.00	265920.0
207.00	35288.0
208.00	8722.0
209.00	2650.0
210.30	4405.0
211.00	9833.0
213.00	801.0
214.00	403.0
215.00	2883.0
216.00	5228.0
217.00	66576.0
218.00	8437.0
219.10	890.0
221.00	46736.0
223.00	15468.0
224.00	146112.0
225.00	38696.0
226.00	4872.0
227.00	57144.0
228.00	8322.0
229.00	12737.0
230.00	1550.0
231.00	5074.0
232.10	877.0
232.90	899.0

Instrument :
BNA_N
ClientSampleId :
DFTPP88

234.00	3796.0
235.00	4435.0
235.90	2484.0
237.00	4967.0
238.00	935.0
239.00	1893.0
240.00	1863.0
241.00	3669.0
242.00	8061.0
243.10	8074.0
244.10	118312.0
245.00	16153.0
246.00	21216.0
247.00	4241.0
248.00	1221.0
249.00	4366.0
250.00	864.0
251.00	918.0
252.10	963.0
253.00	2596.0
255.00	593664.0
256.00	87200.0
257.00	6315.0
258.00	30000.0
259.00	4599.0
260.00	976.0
261.00	1223.0
263.10	396.0
263.90	878.0
265.00	12611.0
266.00	1923.0
267.00	373.0
270.00	555.0
271.00	1120.0
272.10	1610.0
273.00	18096.0
274.00	47712.0
275.00	280960.0
276.00	37752.0
277.00	22296.0
278.00	3809.0
279.10	771.0
281.00	410.0
282.00	510.0
283.00	2522.0
284.00	1572.0
285.10	3879.0
286.00	873.0
288.90	869.0
290.00	781.0
290.90	653.0
292.00	1192.0
293.00	5180.0
294.00	1383.0
295.10	2086.0
296.00	71472.0
297.00	9521.0
298.00	939.0
301.00	1142.0
302.00	1137.0
303.00	7661.0
304.10	2934.0
308.10	1131.0
309.00	719.0
310.00	1207.0
313.00	679.0
314.00	3233.0
315.00	7983.0
316.00	4220.0
317.00	777.0
320.00	318.0
321.00	2193.0
322.10	1513.0
323.00	25320.0
324.00	4803.0
325.00	409.0
325.90	571.0
327.00	4473.0
328.00	2279.0
329.00	468.0
332.00	1939.0
333.10	2578.0
334.00	17056.0
335.00	3925.0
336.10	511.0
339.20	329.0
339.90	380.0
341.10	2909.0
342.00	795.0
346.00	6165.0
347.00	1330.0
351.10	533.0
352.10	7650.0
353.00	5455.0
354.00	8668.0
355.10	1851.0

Instrument :
BNA_N
ClientSampleId :
DFTPP88

359.00	592.0
365.00	35184.0
365.90	5248.0
367.10	561.0
370.00	1027.0
371.00	2347.0
372.00	13614.0
373.00	3920.0
374.00	386.0
377.00	379.0
383.00	3798.0
384.00	845.0
390.00	1793.0
391.00	1301.0
392.00	1166.0
400.90	923.0
402.00	6012.0
403.00	8764.0
404.00	3217.0
404.90	760.0
415.00	466.0
421.00	7376.0
422.10	7609.0
423.10	59512.0
424.00	12435.0
425.00	1494.0
438.80	480.0
441.10	164352.0
442.00	1027840.0
443.10	201728.0
444.00	17960.0
445.00	1150.0

Instrument :
BNA_N
ClientSampleId :
DFTPP88

m/z	Abundance
36.00	507.0
37.10	1342.0
38.00	3203.0
39.00	19264.0
40.00	3272.0
41.00	2410.0
42.00	496.0
43.00	2616.0
44.00	5115.0
45.00	584.0
49.00	1877.0
50.00	67792.0
51.00	271360.0
52.10	13485.0
53.00	822.0
54.00	313.0
55.00	2771.0
56.00	8322.0
57.00	20600.0
57.90	1118.0
58.90	309.0
61.00	3518.0
62.00	4178.0
63.00	10647.0
64.00	1510.0
65.00	5573.0
65.90	411.0
67.00	878.0
68.10	4943.0
69.00	281664.0
70.00	1979.0
71.10	2101.0
73.00	2999.0
74.00	28720.0
75.00	44160.0
76.10	16169.0
77.00	335872.0
78.00	23288.0
79.00	21936.0
80.00	16349.0
81.00	23808.0
82.00	5325.0
83.00	6477.0
84.00	1038.0
85.00	6104.0
86.00	6709.0
87.00	3100.0
87.90	1168.0
89.00	738.0
91.00	5883.0
92.00	5996.0
93.00	35952.0
94.00	2979.0
95.10	1259.0
96.10	2196.0
97.10	1624.0
98.00	27448.0
99.00	22616.0
100.00	2015.0
101.00	12124.0
102.10	1036.0
103.00	4329.0
104.00	8313.0
105.00	8204.0
106.10	2702.0
107.00	99904.0
108.00	15690.0
109.00	3400.0
110.00	195392.0
111.00	28400.0
112.00	3370.0
113.00	1063.0
115.00	836.0
116.00	5202.0
117.00	79032.0
118.00	5651.0
119.00	1183.0
120.00	1770.0
121.10	790.0
122.00	7001.0
123.00	10248.0
124.00	4593.0
125.00	4725.0
127.00	361280.0
128.00	26168.0
129.00	133696.0
130.00	11491.0
131.00	2583.0
131.90	1541.0
132.80	750.0
134.00	4129.0
135.00	12209.0

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136.00	4633.0
137.00	6576.0
138.00	1196.0
139.00	776.0
140.00	1843.0
141.00	18472.0
142.00	6177.0
143.00	4090.0
144.00	1143.0
145.00	1269.0
146.00	3110.0
147.00	9734.0
148.00	21760.0
149.10	4276.0
150.00	1321.0
151.00	2348.0
151.90	1388.0
153.00	6274.0
154.00	4168.0
155.00	10947.0
156.00	15755.0
157.10	2913.0
158.00	3556.0
159.00	2605.0
160.00	5817.0
161.00	8628.0
162.00	2489.0
163.00	1050.0
164.10	1043.0
165.00	6430.0
166.00	5846.0
167.00	39632.0
168.00	19904.0
169.00	3581.0
170.00	1336.0
170.90	2103.0
172.00	3325.0
173.00	4099.0
174.00	8572.0
175.00	15999.0
176.00	4363.0
177.00	7385.0
178.00	2137.0
179.00	30024.0
180.00	20432.0
181.00	9420.0
181.90	1444.0
183.00	1297.0
184.00	2781.0
185.00	14915.0
186.00	112272.0
187.00	33000.0
188.00	2950.0
189.00	7052.0
190.00	1184.0
191.00	3306.0
192.00	9487.0
193.00	9821.0
194.00	2492.0
195.00	1449.0
196.00	26328.0
198.00	867584.0
199.00	58824.0
200.00	4212.0
201.50	4126.0
203.00	5569.0
204.00	29024.0
205.00	49984.0
206.00	219200.0
207.00	29728.0
208.00	7217.0
209.00	2497.0
211.00	8759.0
213.00	588.0
215.00	2486.0
216.00	4657.0
217.00	56472.0
218.00	6822.0
219.00	857.0
221.00	38552.0
221.90	8464.0
223.00	12417.0
224.00	123752.0
225.00	29960.0
226.10	3291.0
227.00	49640.0
228.00	6360.0
229.00	10051.0
230.00	1311.0
231.00	4538.0
231.90	689.0
232.90	1077.0
234.00	2892.0
235.00	3687.0
236.00	2142.0
237.00	4360.0

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238.10	506.0
238.90	2020.0
240.00	1288.0
241.00	2591.0
242.00	6493.0
243.10	7246.0
244.00	104848.0
245.00	13739.0
246.00	18600.0
247.00	3870.0
247.90	902.0
249.00	3680.0
250.00	848.0
251.00	875.0
252.10	988.0
253.00	2336.0
255.00	516288.0
256.00	74608.0
257.00	6072.0
258.00	26112.0
259.00	4660.0
260.00	642.0
261.00	914.0
262.80	393.0
264.00	648.0
265.00	10349.0
266.00	1518.0
270.00	481.0
270.90	974.0
272.10	1284.0
273.00	16552.0
274.00	43288.0
275.00	247168.0
276.00	31432.0
277.00	18728.0
278.00	3201.0
279.00	754.0
281.10	327.0
281.90	613.0
283.00	1863.0
284.00	1533.0
285.00	3765.0
286.10	829.0
288.90	822.0
290.10	775.0
290.90	422.0
292.00	1289.0
293.00	4708.0
294.00	1201.0
295.20	1863.0
296.00	64240.0
297.00	8422.0
298.00	641.0
301.10	705.0
302.00	1175.0
303.10	7836.0
304.10	2091.0
307.90	1114.0
309.00	657.0
310.10	762.0
312.00	373.0
313.00	601.0
314.10	3135.0
315.00	7067.0
316.00	4483.0
317.10	662.0
321.00	2416.0
322.00	1294.0
323.10	23408.0
324.00	4354.0
325.10	540.0
326.10	444.0
327.00	4194.0
328.00	2216.0
329.00	410.0
332.00	1537.0
333.00	2284.0
334.10	15339.0
335.10	3444.0
335.90	497.0
339.00	389.0
340.00	311.0
341.00	2665.0
342.10	765.0
346.00	5549.0
347.00	955.0
350.90	351.0
352.00	7290.0
353.00	5097.0
354.10	8842.0
355.00	1502.0
359.00	562.0
365.00	32552.0
366.00	4954.0
366.90	435.0
370.00	654.0

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371.10	1601.0
372.00	14089.0
373.10	3689.0
374.00	573.0
377.00	328.0
383.00	3693.0
384.00	1129.0
385.00	403.0
390.00	2043.0
391.00	1215.0
392.00	1257.0
401.00	923.0
402.00	5890.0
403.00	8525.0
404.00	3678.0
404.90	565.0
409.90	333.0
414.90	397.0
421.00	8020.0
422.00	8477.0
423.00	59136.0
424.00	12993.0
425.00	1340.0
438.70	311.0
441.10	167040.0
442.00	1057792.0
443.00	197824.0
444.00	18368.0
445.00	1043.0

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