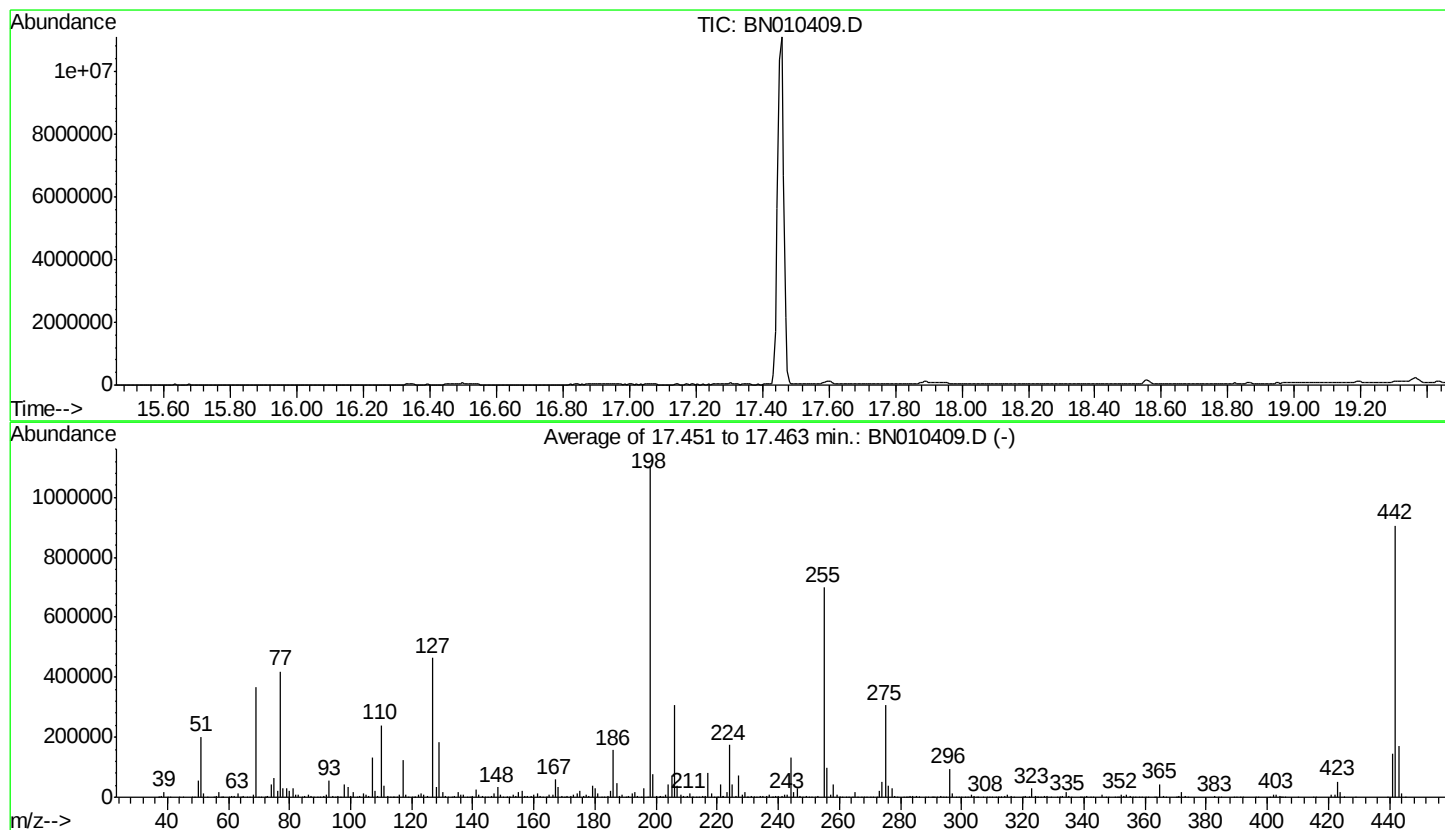


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN040720\
 Data File : BN010409.D
 Acq On : 07 Apr 2020 09:57
 Operator : CG/JU
 Sample : DFTPP63
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP63

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
 Title : SVOA CALIBRATION
 Last Update : Tue Apr 07 11:04:24 2020



AutoFind: Scans 2493, 2494, 2495; Background Corrected with Scan 2487

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	18.3	202237	PASS
68	69	0.00	2	2.0	7392	PASS
69	198	0.00	100	33.2	366768	PASS
70	69	0.00	2	0.5	1978	PASS
127	198	10	80	42.0	464064	PASS
197	198	0.00	2	0.1	1538	PASS
198	198	100	100	100.0	1105642	PASS
199	198	5	9	6.9	76557	PASS
275	198	10	60	27.6	305429	PASS
365	198	1	100	4.0	44581	PASS
441	198	0.01	100	13.3	147021	PASS
442	198	50	100	81.8	904896	PASS
443	442	15	24	19.0	171989	PASS

m/z	Abundance
39.00	703.0
40.00	798.0
41.10	454.0
43.10	689.0
43.90	1936.0
48.90	347.0
69.10	378.0
72.90	1400.0
76.00	371.0
77.00	598.0
78.10	370.0
79.00	408.0
84.00	577.0
85.60	339.0
91.00	612.0
92.10	334.0
93.10	386.0
98.00	393.0
102.70	337.0
105.00	404.0
117.00	495.0
119.00	311.0
132.90	565.0
135.10	437.0
146.80	532.0
176.90	515.0
191.00	658.0
192.90	381.0
196.90	387.0
207.00	5383.0
208.20	1185.0
209.00	961.0
281.00	873.0

Instrument :
BNA_N
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m/z	Abundance
37.00	2006.0
38.00	5850.0
39.00	22584.0
40.00	1818.0
40.90	1407.0
42.90	390.0
44.00	1987.0
44.90	850.0
49.20	1855.0
50.00	72720.0
51.00	257216.0
52.00	13117.0
53.00	684.0
55.00	1957.0
56.00	7207.0
57.00	20920.0
57.90	1221.0
61.10	4710.0
62.00	5508.0
63.00	14185.0
64.00	2080.0
65.00	8988.0
66.10	771.0
67.10	1023.0
68.20	9313.0
69.00	459072.0
69.90	2673.0
70.80	365.0
72.20	367.0
73.00	8365.0
74.00	51832.0
75.00	79072.0
76.00	28368.0
77.00	525248.0
78.00	38488.0
79.00	37680.0
80.00	26576.0
81.00	39872.0
82.00	10467.0
83.00	8273.0
83.90	1161.0
85.00	7229.0
86.00	12712.0
87.00	4369.0
87.90	1994.0
88.90	1400.0
91.00	7941.0
92.00	10483.0
93.00	66360.0
94.10	4777.0
95.00	1273.0
96.00	3833.0
96.90	1142.0
98.00	55800.0
99.00	44080.0
100.00	3796.0
101.00	19520.0
101.90	1144.0
103.00	6840.0
104.00	15408.0
105.00	11572.0
106.00	4562.0
107.00	167808.0
108.00	27576.0
109.00	5908.0
110.00	293056.0
111.00	46528.0
112.00	5797.0
112.90	1714.0
113.90	319.0
114.90	1606.0
116.00	10567.0
117.00	154112.0
118.00	10719.0
119.00	2988.0
120.00	1880.0
120.90	1114.0
122.00	11936.0
123.00	17608.0
124.00	8119.0
125.00	7432.0
127.00	559232.0
128.00	43584.0
129.00	217280.0
130.00	19968.0
131.00	3447.0
132.00	2091.0
133.00	1654.0
133.90	7709.0
135.00	20688.0
136.00	8205.0
137.10	11912.0

Instrument :
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138.00	2785.0
139.00	1485.0
140.00	2998.0
141.00	33040.0
142.00	10134.0
143.10	6028.0
144.00	1687.0
144.90	1420.0
146.00	5500.0
147.00	17040.0
148.00	40928.0
149.00	9753.0
150.00	2270.0
151.00	4638.0
152.00	2363.0
153.00	11072.0
153.90	6664.0
155.00	18064.0
156.00	24224.0
157.10	6074.0
158.00	6651.0
159.00	3614.0
160.00	8504.0
161.00	14786.0
162.00	4517.0
163.00	2164.0
163.90	1112.0
165.00	12145.0
166.00	10535.0
167.00	66440.0
168.00	43416.0
168.90	6512.0
170.00	2448.0
171.00	3018.0
171.90	6517.0
172.90	8373.0
174.00	13208.0
175.00	24288.0
176.10	7154.0
177.10	13679.0
178.10	4276.0
179.00	45856.0
180.00	35928.0
181.00	13797.0
182.00	1410.0
183.00	1223.0
184.00	3510.0
185.00	25016.0
186.00	179456.0
187.00	52064.0
188.10	6584.0
189.00	10517.0
189.90	2171.0
190.90	6106.0
192.00	17264.0
193.00	16952.0
194.00	3940.0
194.90	1902.0
196.00	36888.0
198.00	1215488.0
199.00	86896.0
200.00	6184.0
201.40	4281.0
203.00	8788.0
204.00	45824.0
205.10	82008.0
206.00	347392.0
207.00	50600.0
208.10	14455.0
209.00	6097.0
210.00	5291.0
211.00	13431.0
211.80	3041.0
212.90	664.0
215.00	3920.0
216.00	7684.0
217.00	89968.0
218.10	12559.0
219.00	1375.0
219.80	794.0
221.00	47992.0
221.80	10635.0
223.00	20624.0
224.00	194368.0
225.00	46824.0
226.10	5627.0
227.00	80096.0
228.00	12563.0
229.10	18536.0
229.90	2890.0
231.10	6542.0
231.90	1290.0
233.10	1914.0
234.00	5514.0
235.00	5624.0
236.00	4636.0

Instrument :
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ClientSampleId :
DFTPP63

237.00	9622.0
237.90	1589.0
239.00	3187.0
240.00	2807.0
241.00	4652.0
242.10	9776.0
243.10	11414.0
244.10	140160.0
245.10	19720.0
246.00	30352.0
247.00	6100.0
247.90	1868.0
249.00	4123.0
249.90	642.0
251.10	1253.0
251.90	1221.0
253.00	3247.0
255.00	741632.0
256.00	114584.0
257.10	9481.0
258.00	45672.0
259.00	7424.0
259.90	1280.0
260.90	1748.0
262.10	396.0
262.90	333.0
264.20	1228.0
265.00	17488.0
265.90	2528.0
267.10	735.0
269.10	322.0
270.00	768.0
271.00	1432.0
272.00	1624.0
273.00	23032.0
274.00	57424.0
275.00	318144.0
276.00	44296.0
277.00	29720.0
278.00	6090.0
278.90	912.0
280.90	1745.0
281.80	620.0
283.00	2919.0
284.00	3872.0
285.10	5131.0
285.90	891.0
286.00	887.0
288.10	618.0
289.10	925.0
290.00	1034.0
290.80	487.0
291.20	311.0
292.00	637.0
293.00	6766.0
294.00	2306.0
294.90	2090.0
296.00	96960.0
297.00	14252.0
298.00	985.0
300.00	329.0
301.00	1289.0
301.90	1637.0
303.10	11895.0
304.00	2888.0
305.20	328.0
306.90	329.0
308.00	1134.0
309.00	1372.0
309.90	1183.0
311.20	461.0
311.90	322.0
312.80	1054.0
314.00	4753.0
314.90	8449.0
316.00	6041.0
316.90	556.0
320.10	350.0
320.90	2548.0
322.00	1726.0
323.00	30096.0
324.00	4509.0
325.00	822.0
326.00	689.0
327.00	5537.0
328.00	3159.0
328.90	533.0
331.10	462.0
332.00	2771.0
333.00	2734.0
334.00	16536.0
335.00	4903.0
336.00	616.0
338.90	448.0
340.00	317.0
341.00	3797.0

Instrument :
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DFTPP63

341.90	1424.0
346.00	6306.0
347.00	1560.0
350.00	405.0
351.00	718.0
352.00	9073.0
353.00	6189.0
354.00	9129.0
355.10	2200.0
355.90	439.0
357.90	432.0
359.00	763.0
361.00	560.0
365.00	44560.0
366.00	5994.0
367.00	724.0
370.00	1080.0
370.80	1095.0
371.20	1253.0
372.00	15899.0
373.00	3857.0
374.00	1079.0
382.90	4127.0
383.90	2013.0
389.00	366.0
390.10	1533.0
391.00	1636.0
392.00	1422.0
401.00	1149.0
402.00	6059.0
403.00	8383.0
404.00	4313.0
405.00	943.0
406.00	325.0
414.90	560.0
421.10	6365.0
422.10	7706.0
423.00	50296.0
424.00	15581.0
424.90	2216.0
441.00	124520.0
442.00	765632.0
443.00	147136.0
444.10	13444.0
444.90	791.0

Instrument :
BNA_N
ClientSampleId :
DFTPP63

m/z	Abundance
37.00	1381.0
38.10	3170.0
39.00	21208.0
40.00	1294.0
40.90	1046.0
44.00	1869.0
45.00	306.0
48.20	565.0
49.00	1477.0
50.00	60656.0
51.00	235776.0
52.00	13604.0
53.00	581.0
55.10	1834.0
56.00	7566.0
57.00	17976.0
57.80	927.0
58.20	733.0
60.20	423.0
60.90	3867.0
62.00	4619.0
63.00	13537.0
64.10	1984.0
65.00	7060.0
66.00	597.0
67.00	977.0
68.00	8387.0
69.00	427520.0
69.90	1786.0
70.90	712.0
72.10	535.0
73.00	7976.0
74.00	45464.0
75.00	74728.0
76.00	24872.0
77.00	492032.0
78.00	32000.0
79.00	37360.0
80.00	25376.0
81.00	36232.0
82.00	9421.0
83.00	8441.0
84.10	1416.0
85.00	7756.0
86.00	9754.0
87.00	4929.0
87.90	1515.0
88.90	1088.0
90.00	467.0
91.00	8803.0
92.00	9415.0
93.00	65000.0
93.90	3852.0
95.00	1437.0
96.00	3330.0
98.00	51960.0
99.00	38432.0
100.00	3671.0
101.00	19304.0
102.00	1251.0
103.00	7062.0
104.00	14438.0
105.00	12624.0
106.00	5062.0
107.00	158656.0
108.00	24592.0
109.00	4488.0
110.00	282176.0
111.00	45600.0
112.00	4734.0
112.90	1588.0
115.00	1246.0
116.00	10208.0
117.00	144128.0
118.00	10047.0
118.90	1618.0
119.90	1835.0
120.90	724.0
121.20	697.0
122.00	10603.0
123.00	16624.0
124.00	9025.0
125.00	6864.0
127.00	542016.0
128.00	40632.0
129.00	214848.0
130.00	18760.0
131.00	3686.0
132.00	2247.0
133.00	2005.0
134.00	7208.0
135.00	16424.0

Instrument :
BNA_N
ClientSampleId :
DFTPP63

136.00	8052.0
137.00	11939.0
138.00	1835.0
139.00	2004.0
139.90	2865.0
141.00	32184.0
142.00	8785.0
143.00	7002.0
144.10	2312.0
145.00	1316.0
146.00	6616.0
147.00	17280.0
148.00	40784.0
149.00	8786.0
150.10	2647.0
151.20	5654.0
151.80	2475.0
153.00	9568.0
154.00	7634.0
155.00	19344.0
156.00	25736.0
157.00	4661.0
158.00	6632.0
159.00	5164.0
160.00	10949.0
161.00	14714.0
162.00	4429.0
163.00	1756.0
164.10	2620.0
165.00	11032.0
166.10	10931.0
167.00	70480.0
168.00	38496.0
169.00	6607.0
170.00	2603.0
170.90	2533.0
172.00	6713.0
173.00	7739.0
174.00	13019.0
175.00	26192.0
176.10	5954.0
177.00	12393.0
178.10	5366.0
179.00	45400.0
180.00	36992.0
181.00	17224.0
181.90	2205.0
182.80	991.0
184.00	4961.0
185.00	24520.0
186.00	184704.0
187.00	56072.0
188.10	6186.0
189.00	12985.0
190.00	2031.0
191.00	5951.0
192.10	16130.0
193.00	17312.0
194.00	3832.0
195.00	2142.0
196.00	38496.0
198.00	1314304.0
199.00	91848.0
200.00	7305.0
200.80	1889.0
201.30	5764.0
201.90	2708.0
203.00	10840.0
204.00	47952.0
205.00	85536.0
206.00	363200.0
207.00	52304.0
208.00	12767.0
209.10	4844.0
210.00	5077.0
211.00	13425.0
212.00	2742.0
212.90	1201.0
213.90	822.0
215.00	4467.0
216.10	6996.0
217.00	101776.0
218.00	13392.0
219.00	1125.0
220.10	2241.0
221.00	55688.0
222.00	10493.0
223.00	22056.0
224.00	203200.0
225.00	49872.0
226.10	5261.0
227.00	86968.0
228.00	11504.0
229.00	17832.0
230.10	2916.0
231.00	6711.0

Instrument :
BNA_N
ClientSampleId :
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232.10	1302.0
233.00	2114.0
234.00	6548.0
235.00	6355.0
236.00	3806.0
237.00	10145.0
238.10	1286.0
239.00	3186.0
239.90	2809.0
241.00	4914.0
242.00	10186.0
243.00	10724.0
244.00	160064.0
245.00	18904.0
246.00	33080.0
247.00	6801.0
248.00	1801.0
249.00	6177.0
250.00	894.0
250.90	1268.0
251.90	1490.0
253.00	3623.0
255.00	822400.0
256.00	111736.0
257.10	10974.0
258.00	45200.0
259.00	9033.0
260.10	1043.0
261.00	1140.0
262.90	344.0
264.00	1137.0
265.00	21824.0
265.90	2704.0
267.10	986.0
267.90	401.0
269.90	947.0
271.00	2350.0
272.00	2206.0
273.00	26256.0
274.10	60824.0
275.00	364608.0
276.00	46592.0
277.00	33008.0
278.00	7184.0
279.00	1571.0
281.00	2948.0
282.00	1510.0
283.00	3893.0
284.00	2457.0
285.00	5843.0
286.00	1344.0
288.00	329.0
288.90	1260.0
290.00	1445.0
291.10	1079.0
292.00	1128.0
293.00	7069.0
293.90	2023.0
296.00	114280.0
297.00	14426.0
298.10	711.0
298.80	337.0
301.00	1824.0
301.90	1729.0
303.00	12551.0
304.10	3792.0
304.90	841.0
308.10	1212.0
309.00	1164.0
310.00	866.0
312.10	319.0
313.00	823.0
314.10	4520.0
315.00	12664.0
316.10	6882.0
317.00	1534.0
320.00	481.0
321.00	2989.0
322.20	2079.0
323.10	35552.0
324.00	6936.0
325.00	700.0
325.90	1030.0
327.00	7683.0
328.00	3628.0
329.00	1036.0
331.90	2669.0
333.00	3040.0
334.00	23784.0
335.00	6194.0
336.00	745.0
338.90	710.0
340.10	446.0
341.00	4781.0
342.00	1194.0
343.00	603.0

Instrument :
BNA_N
ClientSampleId :
DFTPP63

345.90	8306.0
347.00	2051.0
347.90	399.0
349.80	370.0
351.00	1119.0
352.00	11604.0
353.10	7633.0
354.00	13687.0
355.10	3164.0
356.90	524.0
357.90	526.0
358.90	1037.0
360.00	363.0
363.00	627.0
363.60	552.0
365.00	54032.0
366.00	7470.0
367.00	560.0
370.00	1394.0
371.10	2571.0
372.10	21144.0
373.10	4818.0
373.90	386.0
383.00	4654.0
383.90	1819.0
385.00	997.0
390.00	2570.0
390.90	1603.0
392.00	921.0
396.80	318.0
400.90	1287.0
402.00	9848.0
403.00	12643.0
404.00	4955.0
404.90	1387.0
406.00	345.0
414.80	888.0
415.90	439.0
421.00	10387.0
422.00	10030.0
423.00	62208.0
424.00	19680.0
425.10	2540.0
439.20	537.0
441.10	175744.0
442.00	1106432.0
443.10	213056.0
444.00	18368.0
445.00	885.0

Instrument :
BNA_N
ClientSampleId :
DFTPP63

m/z	Abundance
37.20	406.0
38.10	1178.0
39.00	10985.0
39.90	1505.0
41.00	892.0
43.90	2049.0
45.00	309.0
48.90	1226.0
50.00	33464.0
51.00	113720.0
52.00	6047.0
54.90	843.0
56.00	3750.0
57.00	10015.0
58.00	735.0
61.00	2483.0
62.00	2571.0
63.00	5914.0
64.00	877.0
65.00	3606.0
66.00	342.0
67.00	347.0
68.10	4476.0
69.00	214848.0
70.00	1475.0
71.90	548.0
73.00	6128.0
74.00	26184.0
75.00	35056.0
76.10	12259.0
77.00	245248.0
78.00	16282.0
79.00	17784.0
80.00	13548.0
81.00	19832.0
82.00	4993.0
83.00	3694.0
83.90	457.0
85.00	3482.0
86.00	6427.0
87.00	3291.0
88.00	620.0
88.80	397.0
91.00	4798.0
92.00	7204.0
93.00	31720.0
93.90	2681.0
95.00	538.0
96.10	2190.0
96.70	1030.0
98.00	24952.0
99.00	19656.0
100.00	1897.0
101.00	10781.0
102.00	963.0
103.00	3693.0
103.90	8458.0
105.00	6817.0
106.10	2494.0
107.00	75768.0
108.00	13531.0
109.10	2624.0
110.00	147840.0
111.00	19976.0
112.00	2815.0
113.00	1480.0
114.20	462.0
114.90	678.0
116.00	5635.0
117.00	80456.0
118.00	5731.0
119.00	1028.0
120.00	2036.0
121.10	546.0
122.00	6300.0
123.00	8993.0
124.00	4952.0
125.10	3443.0
127.00	290944.0
128.00	24600.0
129.00	118128.0
130.00	9551.0
131.10	1670.0
131.90	694.0
133.00	1482.0
133.90	4575.0
135.00	11243.0
136.00	4861.0
137.00	6177.0
137.80	1071.0
138.10	1098.0
139.10	500.0

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140.00	2132.0
141.00	17056.0
142.00	5503.0
142.90	4100.0
144.10	1200.0
144.90	1025.0
146.00	3308.0
147.00	9936.0
147.90	18760.0
149.00	4551.0
150.00	1109.0
151.00	1768.0
152.10	1469.0
153.00	6571.0
154.00	3864.0
155.00	10623.0
156.00	14472.0
157.00	2002.0
158.00	3943.0
159.00	2894.0
160.00	5179.0
161.00	8586.0
162.10	2634.0
162.90	566.0
164.00	934.0
165.00	6686.0
166.10	6724.0
167.00	38744.0
168.00	21160.0
169.00	3007.0
170.00	1400.0
171.00	1864.0
172.00	3657.0
173.00	4620.0
174.00	6943.0
175.00	14073.0
176.00	3647.0
177.00	7460.0
178.00	2866.0
179.00	26936.0
180.00	18096.0
181.00	7999.0
181.80	1815.0
183.00	1340.0
184.00	2226.0
185.00	12478.0
186.00	104208.0
187.00	31040.0
188.00	3864.0
189.00	7895.0
189.90	1279.0
191.10	3724.0
192.00	9084.0
193.00	12436.0
194.00	2832.0
195.00	1247.0
196.00	21000.0
197.10	5775.0
198.00	787136.0
199.00	50928.0
200.10	3958.0
201.50	3875.0
202.20	1498.0
203.00	6445.0
204.00	29288.0
205.00	50024.0
206.10	210176.0
207.00	30424.0
208.10	8609.0
209.00	3451.0
210.00	3765.0
211.00	8436.0
211.90	1532.0
212.90	676.0
214.00	484.0
215.00	3168.0
216.10	4532.0
217.00	58416.0
218.00	7120.0
219.10	945.0
221.00	30816.0
221.80	8623.0
223.00	12893.0
224.00	122728.0
225.00	32224.0
226.00	4292.0
227.00	53944.0
228.00	7079.0
229.00	10662.0
230.00	1450.0
231.10	4497.0
231.90	728.0
232.90	1253.0
233.90	3479.0
235.00	4538.0
236.00	2252.0

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237.00	4817.0
237.90	435.0
239.00	2812.0
240.00	2367.0
241.00	2559.0
242.00	5859.0
243.00	6252.0
244.00	91440.0
245.00	11780.0
246.00	21952.0
247.00	3440.0
248.00	1183.0
249.00	3319.0
250.00	781.0
251.00	1224.0
252.00	780.0
253.00	2426.0
255.00	534208.0
256.00	70168.0
257.00	6715.0
258.00	32536.0
259.00	4809.0
260.20	1036.0
261.00	1161.0
263.00	487.0
264.00	1129.0
265.00	11442.0
266.00	1563.0
268.90	506.0
270.00	542.0
271.00	1190.0
272.00	1333.0
273.00	15367.0
274.00	40656.0
275.00	233536.0
276.00	30576.0
277.00	21768.0
277.90	3466.0
278.80	1104.0
281.00	2596.0
282.10	1196.0
283.10	2405.0
284.00	1839.0
285.00	3443.0
285.70	823.0
288.90	901.0
289.90	823.0
291.00	1024.0
292.00	1525.0
293.00	4870.0
293.90	1177.0
294.90	1713.0
296.00	71064.0
297.00	10583.0
297.90	1112.0
300.80	658.0
301.80	1325.0
303.00	7681.0
304.00	2715.0
305.00	513.0
308.00	857.0
309.00	610.0
309.90	997.0
313.00	915.0
314.00	3103.0
315.00	8596.0
315.90	4568.0
317.00	880.0
319.80	502.0
321.00	1811.0
322.20	1375.0
323.00	21880.0
324.00	5440.0
324.70	365.0
326.00	731.0
327.00	4005.0
327.90	2256.0
332.20	1751.0
333.00	2382.0
334.00	16035.0
335.10	3019.0
336.10	1001.0
339.10	313.0
339.90	596.0
341.00	2561.0
342.00	856.0
345.90	5225.0
346.90	1146.0
347.90	313.0
351.20	647.0
352.00	7378.0
353.00	5712.0
354.10	8120.0
355.00	2027.0
359.00	551.0
364.90	35152.0

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366.00	6052.0
367.10	371.0
370.00	456.0
371.00	3634.0
372.00	14032.0
373.10	2876.0
374.00	395.0
383.00	3898.0
384.00	610.0
390.00	1930.0
391.00	964.0
391.90	810.0
396.00	339.0
401.00	1357.0
402.00	4825.0
403.00	7178.0
403.90	3539.0
404.70	379.0
405.10	463.0
410.00	381.0
414.90	440.0
420.90	7679.0
422.10	6199.0
423.00	46504.0
424.00	11649.0
425.10	1601.0
429.00	488.0
441.00	140800.0
442.00	842624.0
443.00	155776.0
444.00	12465.0
445.10	489.0

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