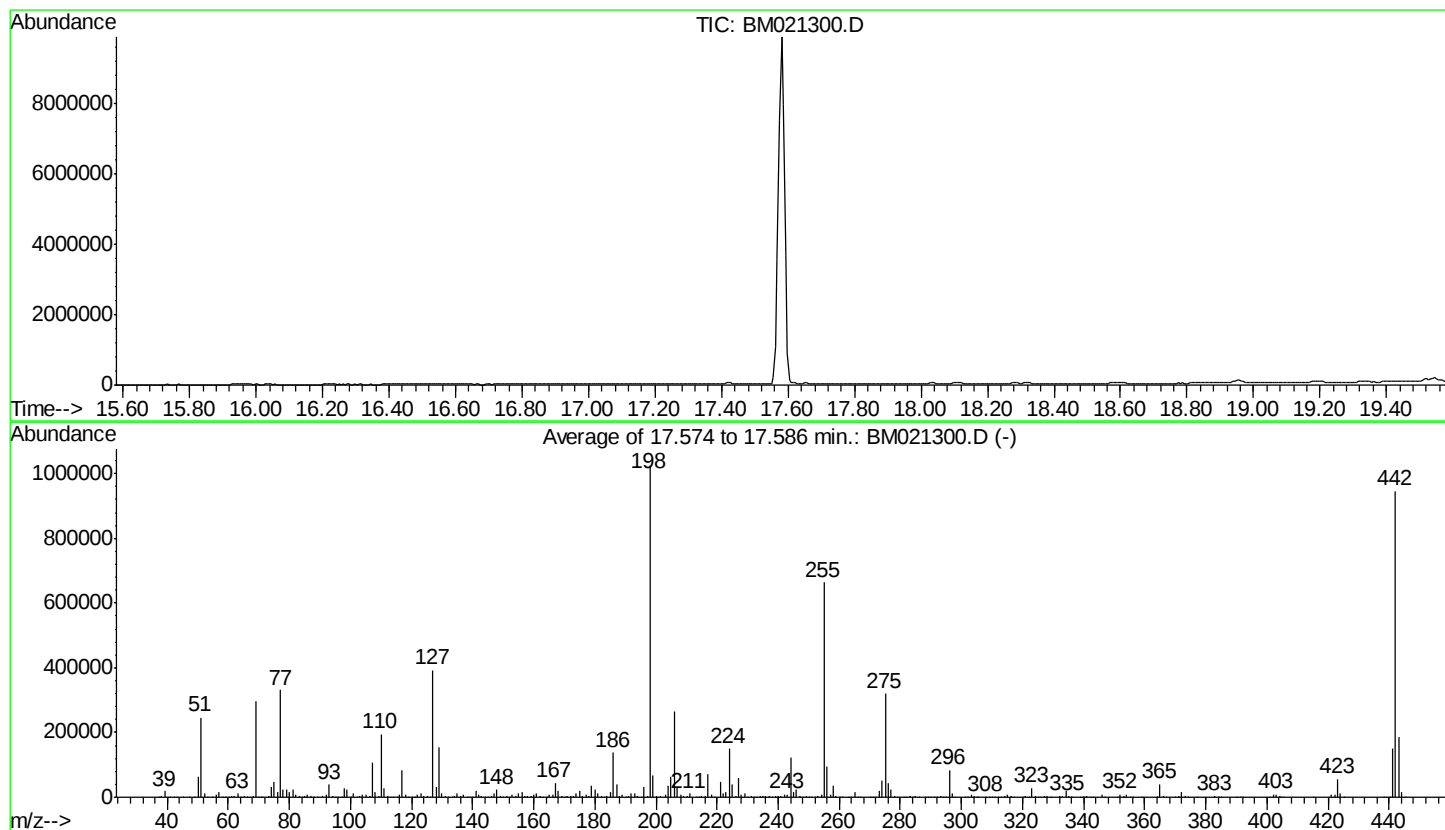


Data Path : \\74.0.250.170\terastorage\svoasrv\HPCHEM1\BNA_M\Data\BM070119\
Data File : BM021300.D
Acq On : 01 Jul 2019 08:44
Operator : HP/JU
Sample : DFTPP18
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP18

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Title : SVOA CALIBRATION
Last Update : Tue Jul 02 01:54:12 2019



AutoFind: Scans 2480, 2481, 2482; Background Corrected with Scan 2474

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	24.0	245617	PASS
68	69	0.00	2	2.0	5802	PASS
69	198	0.00	100	28.9	296047	PASS
70	69	0.00	2	0.5	1563	PASS
127	198	10	80	38.3	392896	PASS
197	198	0.00	2	0.5	5118	PASS
198	198	100	100	100.0	1024768	PASS
199	198	5	9	6.7	68170	PASS
275	198	10	60	31.2	320234	PASS
365	198	1	100	3.9	39704	PASS
441	198	0.01	100	14.5	148778	PASS
442	198	50	100	92.4	947200	PASS
443	442	15	24	19.5	184896	PASS

m/z	Abundance
39.10	352.0
40.00	1259.0
41.00	811.0
43.00	703.0
44.00	9619.0
45.00	301.0
48.90	368.0
51.00	313.0
55.00	882.0
57.10	574.0
67.00	410.0
69.00	571.0
70.00	305.0
71.10	443.0
73.10	1196.0
75.00	370.0
77.00	429.0
77.90	316.0
79.00	512.0
81.10	479.0
83.10	495.0
84.10	392.0
91.00	443.0
95.00	339.0
96.00	427.0
97.10	338.0
104.90	306.0
107.10	335.0
109.20	345.0
133.00	549.0
135.10	378.0
147.00	687.0
149.00	302.0
165.00	357.0
166.10	496.0
167.00	1358.0
191.00	680.0
193.00	508.0
207.00	3980.0
208.00	940.0
209.00	609.0
267.00	300.0
281.00	1224.0
283.00	343.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18

m/z	Abundance
37.00	1119.0
38.10	3296.0
39.10	19792.0
40.00	2079.0
41.10	1515.0
43.00	1301.0
44.10	8275.0
45.10	598.0
49.00	1879.0
50.10	66608.0
51.10	255296.0
52.10	13806.0
53.10	718.0
55.00	2374.0
56.00	8287.0
57.10	19016.0
58.00	795.0
59.10	344.0
61.10	3518.0
62.00	4241.0
63.10	12364.0
64.10	1662.0
65.10	5694.0
66.00	538.0
67.20	919.0
68.10	5857.0
69.00	305472.0
70.10	1842.0
71.20	603.0
73.10	3673.0
74.10	30400.0
75.00	46800.0
76.10	16824.0
77.10	333696.0
78.10	23168.0
79.00	23448.0
80.00	16688.0
81.10	24392.0
82.10	6153.0
83.10	6337.0
84.00	979.0
85.10	4014.0
86.00	7168.0
87.00	3527.0
88.00	1433.0
89.00	773.0
91.10	5647.0
92.00	6636.0
93.00	38464.0
94.00	2874.0
95.10	1032.0
96.10	2162.0
97.20	1781.0
98.00	29048.0
99.00	24184.0
100.10	1823.0
101.00	13112.0
102.10	881.0
103.00	4750.0
104.00	9214.0
105.00	8397.0
106.10	2899.0
107.00	103472.0
108.00	16320.0
109.10	3495.0
110.00	192448.0
111.00	28136.0
112.00	4114.0
112.90	1470.0
115.10	714.0
116.10	6160.0
117.00	82120.0
118.00	5812.0
119.00	1152.0
120.00	1636.0
121.10	696.0
122.00	7339.0
123.00	10918.0
124.00	4822.0
125.10	3992.0
127.00	379456.0
128.00	29208.0
129.00	148032.0
130.00	12929.0
131.10	2763.0
132.10	1422.0
133.10	1058.0
134.00	4957.0
135.00	11791.0
136.00	4646.0
137.10	6165.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18

138.00	1406.0
139.00	930.0
140.00	2228.0
141.00	19856.0
142.00	6762.0
143.00	4935.0
144.00	1233.0
145.00	1212.0
146.00	3470.0
147.00	10964.0
148.00	22992.0
149.00	4923.0
150.00	1459.0
151.10	2906.0
151.90	2001.0
153.10	6388.0
154.00	5169.0
155.10	11321.0
156.10	16424.0
157.00	3769.0
158.00	3867.0
159.00	2642.0
160.00	6971.0
161.00	9915.0
162.10	2420.0
163.00	1003.0
163.90	1238.0
165.00	7658.0
166.00	6388.0
167.00	44344.0
168.00	21000.0
169.00	4154.0
170.00	1535.0
170.90	1914.0
172.00	3867.0
173.00	4394.0
174.00	9336.0
175.00	16504.0
176.10	5061.0
177.00	7671.0
178.00	3156.0
179.00	33120.0
180.00	23136.0
181.00	11001.0
182.10	2043.0
182.90	1066.0
184.00	2494.0
185.00	16219.0
186.00	125752.0
187.00	37400.0
188.00	4957.0
189.00	8765.0
190.10	1317.0
191.00	4165.0
192.00	10441.0
193.00	12370.0
194.00	2676.0
195.00	1475.0
196.00	28864.0
197.10	6546.0
198.00	924800.0
199.00	64088.0
200.00	5081.0
201.50	4837.0
203.00	6281.0
204.00	32576.0
205.00	57048.0
206.00	237568.0
207.00	35560.0
208.10	8406.0
209.00	3401.0
210.20	4166.0
211.00	8832.0
213.00	634.0
213.90	367.0
215.00	2365.0
216.00	5048.0
217.00	61544.0
218.00	7538.0
219.00	773.0
221.00	43152.0
221.80	9402.0
223.00	14087.0
224.00	135232.0
225.00	34752.0
226.10	3947.0
227.00	52112.0
228.00	7905.0
229.00	11069.0
230.00	1844.0
231.00	5643.0
231.90	1040.0
233.00	849.0
234.00	3701.0
235.00	3719.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18

236.00	2567.0
237.00	4932.0
238.10	745.0
239.00	2393.0
240.00	2176.0
241.00	2867.0
242.00	7133.0
243.10	8569.0
244.00	108568.0
245.10	13627.0
246.00	20576.0
247.00	3843.0
248.00	911.0
249.00	4218.0
250.00	835.0
251.10	991.0
251.90	1000.0
253.00	1995.0
254.20	4369.0
255.00	569408.0
256.00	84600.0
257.00	6645.0
258.00	30320.0
259.00	5027.0
260.00	992.0
261.00	984.0
264.00	1052.0
265.00	12238.0
266.10	2080.0
267.00	664.0
270.10	543.0
271.00	1691.0
272.00	1586.0
273.00	17608.0
274.00	43312.0
275.00	268672.0
276.00	35088.0
277.00	21272.0
278.00	3497.0
279.10	761.0
281.00	1522.0
282.00	705.0
283.00	2365.0
284.00	1560.0
285.00	3735.0
286.00	697.0
288.00	304.0
289.00	1071.0
290.00	680.0
291.00	580.0
292.00	992.0
293.00	4992.0
294.00	1379.0
295.10	1617.0
296.00	69200.0
297.00	9096.0
297.90	777.0
301.00	728.0
302.00	1396.0
303.00	7619.0
304.00	2237.0
305.20	337.0
308.00	1180.0
309.00	713.0
310.00	1150.0
313.00	728.0
314.10	3635.0
315.00	7743.0
316.00	4389.0
317.00	1008.0
321.00	2405.0
322.00	1226.0
323.00	22000.0
324.10	4692.0
325.10	404.0
326.10	389.0
327.00	4817.0
328.00	2138.0
329.10	553.0
332.10	1543.0
333.00	2325.0
334.00	14785.0
335.10	3595.0
335.90	568.0
338.90	473.0
340.20	442.0
341.10	2630.0
342.00	800.0
346.00	5393.0
346.90	1094.0
350.90	491.0
352.10	6979.0
353.10	4171.0
354.10	7355.0
355.00	1840.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18

358.90	506.0
365.00	31408.0
366.00	4495.0
367.00	360.0
370.00	682.0
371.00	1703.0
372.10	11868.0
373.10	2960.0
374.00	373.0
383.00	3088.0
384.00	860.0
385.10	336.0
390.00	1723.0
391.10	994.0
392.00	927.0
401.00	619.0
402.00	4769.0
403.10	6935.0
404.00	2381.0
405.00	585.0
414.90	372.0
421.00	5469.0
422.10	5868.0
423.10	40040.0
424.10	9474.0
425.10	1325.0
440.20	803.0
441.10	105088.0
442.10	672768.0
443.10	135424.0
444.10	13721.0
445.20	911.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18

m/z	Abundance
37.00	1211.0
38.10	3647.0
39.10	22096.0
40.00	1799.0
41.10	1798.0
42.10	373.0
43.10	1216.0
44.00	7549.0
45.10	835.0
47.10	304.0
49.10	2454.0
50.10	72584.0
51.10	283584.0
52.10	15200.0
53.00	729.0
55.10	2945.0
56.00	9177.0
57.00	20472.0
58.00	1146.0
59.10	399.0
60.20	396.0
61.00	4301.0
62.10	4290.0
63.10	12074.0
64.00	1795.0
65.10	6365.0
66.00	527.0
67.20	905.0
68.10	6714.0
69.00	341696.0
70.10	2037.0
70.90	582.0
73.10	4006.0
74.10	34240.0
75.10	55176.0
76.10	19032.0
77.10	388160.0
78.10	25792.0
79.00	26248.0
80.00	19744.0
81.00	28312.0
82.00	7112.0
83.10	7208.0
84.00	1020.0
85.00	5071.0
86.00	7840.0
87.10	3911.0
88.00	1693.0
88.90	661.0
89.10	658.0
91.00	6624.0
92.00	7686.0
93.00	44456.0
94.00	3270.0
95.10	958.0
96.10	2102.0
97.10	1631.0
98.00	33640.0
99.00	27472.0
100.00	2361.0
101.00	15404.0
101.90	910.0
103.00	5528.0
104.00	10866.0
105.00	9573.0
106.10	3408.0
107.00	123472.0
108.00	19408.0
109.10	3656.0
110.00	230720.0
111.00	34784.0
112.00	4900.0
113.00	1374.0
114.00	413.0
115.10	521.0
116.10	7373.0
117.00	96256.0
118.00	7216.0
119.00	1270.0
120.10	1845.0
121.00	788.0
122.10	8655.0
123.00	12818.0
124.00	5584.0
125.00	5713.0
127.00	461184.0
128.00	36968.0
129.00	177664.0
130.00	15002.0
131.00	3413.0
132.10	1997.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18

133.00	1104.0
134.00	5770.0
135.00	14300.0
136.00	6143.0
137.10	7704.0
138.00	1960.0
139.00	1350.0
140.10	2269.0
141.00	24904.0
142.10	8492.0
143.00	5586.0
144.00	1606.0
145.00	1443.0
146.10	4317.0
147.00	13668.0
148.00	27800.0
149.00	6383.0
150.00	2010.0
151.10	3836.0
151.90	1866.0
153.00	7814.0
154.00	5952.0
155.10	14723.0
156.10	21184.0
157.00	5006.0
158.00	5054.0
159.00	4072.0
160.00	8504.0
161.00	12823.0
162.00	3429.0
163.00	1099.0
164.00	1444.0
165.00	10525.0
166.10	8622.0
167.00	51672.0
168.00	24304.0
169.00	4259.0
170.00	1845.0
171.00	2699.0
172.00	5149.0
173.00	6256.0
174.00	12513.0
175.10	21832.0
176.00	6910.0
177.00	10169.0
178.00	3852.0
179.00	41088.0
180.00	29296.0
181.00	13404.0
182.10	2638.0
182.90	1615.0
184.00	3331.0
185.00	20472.0
186.00	163072.0
187.00	45264.0
188.00	5402.0
189.00	10785.0
190.00	1645.0
191.00	4763.0
192.00	14034.0
193.00	15313.0
194.00	3368.0
195.10	2141.0
196.00	36128.0
197.10	8808.0
198.00	1213440.0
199.00	79784.0
200.00	6193.0
201.50	5565.0
203.00	8449.0
204.00	42872.0
205.00	73736.0
206.00	316928.0
207.10	43432.0
208.00	11222.0
209.00	3298.0
210.20	5300.0
211.00	12482.0
213.00	882.0
213.90	443.0
215.10	3746.0
216.00	6602.0
217.00	81208.0
218.00	11071.0
219.00	1014.0
221.00	58608.0
221.80	11833.0
223.00	18056.0
224.00	173120.0
225.10	45400.0
226.00	5378.0
227.00	70104.0
228.00	10118.0
229.00	15528.0
230.00	2199.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18

231.00	6426.0
232.00	1096.0
233.00	1267.0
234.00	4397.0
235.00	5903.0
236.00	3394.0
237.00	5880.0
238.00	810.0
239.00	2730.0
240.00	2125.0
241.00	4106.0
242.00	9191.0
243.10	10181.0
244.00	142848.0
245.00	18928.0
246.00	26584.0
247.00	5264.0
248.00	1232.0
249.00	5133.0
250.00	1265.0
251.00	1284.0
252.00	1372.0
253.00	2932.0
254.20	8053.0
255.00	779456.0
256.00	113648.0
257.00	8470.0
258.00	40336.0
259.00	6289.0
260.00	1241.0
261.00	1114.0
263.00	333.0
264.00	1241.0
265.00	16093.0
266.00	2179.0
267.00	358.0
270.00	742.0
271.00	2337.0
272.00	2235.0
273.00	24312.0
274.00	62088.0
275.00	377280.0
276.00	49776.0
277.00	28496.0
278.00	4573.0
279.00	947.0
281.10	1486.0
282.00	961.0
283.00	3771.0
284.00	2466.0
285.00	5618.0
286.00	986.0
289.00	1254.0
290.00	1104.0
290.90	978.0
292.00	1698.0
293.00	6572.0
294.00	1532.0
295.10	1967.0
296.00	97672.0
297.00	13101.0
297.90	672.0
301.00	1047.0
302.00	1816.0
303.00	11539.0
304.00	3373.0
304.90	497.0
308.00	1416.0
309.00	1211.0
310.00	1304.0
312.00	308.0
313.00	995.0
314.10	5063.0
315.00	11191.0
316.10	7090.0
317.10	1151.0
320.00	368.0
321.10	3397.0
322.00	1623.0
323.10	33280.0
324.10	5680.0
325.00	652.0
326.00	805.0
327.00	5903.0
328.00	3744.0
329.10	627.0
332.00	2253.0
333.00	3199.0
334.10	21248.0
335.10	6358.0
336.10	751.0
338.90	551.0
339.90	371.0
341.10	3790.0
342.00	1012.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18

346.00	7596.0
347.00	1705.0
351.00	728.0
352.10	9565.0
353.00	6858.0
354.10	11647.0
355.10	2212.0
359.00	762.0
364.00	463.0
365.00	46360.0
366.00	6639.0
367.00	363.0
369.90	1112.0
371.00	2680.0
372.00	17536.0
373.10	4793.0
374.00	829.0
377.00	491.0
383.00	5051.0
384.00	1555.0
385.10	478.0
390.10	2101.0
391.00	1909.0
392.10	1116.0
401.10	1251.0
402.00	7511.0
403.00	10168.0
404.00	3850.0
405.00	716.0
415.00	582.0
421.10	9218.0
422.10	8555.0
423.10	62992.0
424.10	13107.0
425.00	1579.0
438.00	424.0
441.10	170624.0
442.10	1091072.0
443.10	214528.0
444.10	19304.0
445.10	1292.0

Instrument :
BNA_M
ClientSampleId :
DFTPP18

m/z	Abundance
37.10	935.0
38.10	2834.0
39.10	15525.0
40.00	1628.0
41.10	1694.0
42.10	336.0
43.10	1403.0
44.00	8444.0
45.10	660.0
49.00	1730.0
50.10	50504.0
51.10	198912.0
52.10	10170.0
53.00	640.0
55.10	2041.0
56.00	6976.0
57.10	15316.0
58.10	843.0
59.10	312.0
60.00	369.0
61.00	3158.0
62.10	2932.0
63.10	9304.0
64.10	1339.0
65.10	4355.0
66.00	398.0
67.10	875.0
68.10	4836.0
69.00	242688.0
70.00	1727.0
71.10	851.0
73.10	3528.0
74.10	25776.0
75.00	38640.0
76.10	13173.0
77.10	272000.0
78.10	18920.0
79.00	18000.0
80.00	14548.0
81.00	20560.0
82.10	5444.0
83.10	5954.0
84.10	1085.0
85.00	3512.0
86.00	5773.0
87.00	2649.0
87.90	1133.0
89.10	519.0
91.10	4975.0
92.10	5799.0
93.00	33200.0
94.00	1993.0
95.10	905.0
96.00	2067.0
97.10	1496.0
98.00	25424.0
99.00	19856.0
100.00	1796.0
101.00	12432.0
102.00	771.0
103.00	3773.0
104.00	7682.0
105.00	7413.0
106.20	2297.0
107.00	89056.0
108.00	13789.0
109.10	3004.0
110.00	163776.0
111.00	24416.0
112.00	3645.0
113.00	1378.0
115.10	723.0
116.10	5235.0
117.00	71888.0
118.00	5733.0
119.00	1287.0
120.00	1232.0
121.20	822.0
122.10	6031.0
123.00	9187.0
124.00	4449.0
125.00	3787.0
126.20	2421.0
127.00	338048.0
128.00	26256.0
129.00	134272.0
130.00	10526.0
131.00	1873.0
132.00	1192.0
133.00	961.0
134.00	4128.0

Instrument :
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135.00	11956.0
136.00	4307.0
137.00	5452.0
138.00	1196.0
138.90	864.0
140.00	1838.0
141.00	17928.0
142.00	6092.0
143.00	4191.0
144.10	1264.0
145.00	1213.0
146.00	3344.0
147.00	10166.0
148.00	20424.0
149.00	4720.0
150.00	1245.0
151.10	2753.0
151.80	1823.0
153.00	5853.0
154.10	4408.0
155.00	11009.0
156.00	16091.0
157.00	2753.0
158.00	4127.0
159.00	2841.0
160.00	6739.0
161.00	9580.0
162.00	2352.0
163.00	872.0
164.00	1371.0
165.00	7875.0
166.00	6469.0
167.00	40368.0
168.00	18560.0
169.00	3156.0
170.00	1409.0
171.00	1847.0
172.00	4130.0
173.10	4699.0
174.00	9263.0
175.00	16760.0
176.00	5412.0
177.00	8599.0
178.00	2847.0
179.00	31368.0
180.00	21648.0
181.00	11419.0
182.00	1946.0
183.00	1248.0
184.00	2622.0
185.00	16392.0
186.00	122168.0
187.00	37288.0
188.10	3468.0
189.00	8249.0
190.00	1542.0
191.00	4387.0
192.00	11017.0
193.00	11952.0
194.00	2448.0
195.00	1578.0
196.00	27560.0
198.00	936064.0
199.00	60640.0
200.00	5000.0
201.50	4102.0
203.00	6107.0
204.00	33544.0
205.00	56400.0
206.00	246784.0
207.10	34264.0
208.00	8655.0
209.00	3080.0
210.20	4114.0
211.00	10264.0
213.10	751.0
215.00	2734.0
216.00	4796.0
217.00	65456.0
218.00	8406.0
219.10	993.0
221.00	45992.0
221.80	9325.0
223.00	15261.0
224.00	138688.0
225.00	35136.0
226.00	3527.0
227.00	56600.0
228.00	7160.0
229.00	12593.0
230.00	1849.0
231.00	5225.0
232.00	926.0
233.00	1402.0
234.00	3466.0

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235.00	4495.0
236.00	2371.0
237.00	5317.0
238.10	842.0
239.00	2357.0
240.00	2066.0
241.00	2644.0
242.00	7654.0
243.00	8413.0
244.00	117616.0
245.10	15222.0
246.00	22168.0
247.00	4974.0
248.00	904.0
249.00	4580.0
250.00	903.0
251.00	1180.0
251.90	949.0
253.00	2431.0
254.20	5963.0
255.00	643136.0
256.00	90448.0
257.00	6779.0
258.00	33424.0
259.00	5346.0
260.10	1044.0
261.00	1160.0
263.90	1001.0
265.00	13771.0
266.00	2023.0
267.00	460.0
270.00	826.0
271.00	2048.0
272.00	2022.0
273.00	21088.0
274.00	51048.0
275.00	314752.0
276.00	42888.0
277.00	23256.0
278.00	3951.0
279.00	957.0
281.00	1376.0
282.00	953.0
283.00	3068.0
284.00	2168.0
285.00	4457.0
286.00	924.0
288.90	944.0
290.00	801.0
291.00	666.0
292.00	1346.0
293.00	5886.0
294.00	1646.0
295.00	1723.0
296.00	83128.0
297.00	11389.0
298.00	729.0
301.00	958.0
302.10	1429.0
303.10	9483.0
304.00	2570.0
305.10	415.0
308.00	1360.0
309.00	925.0
310.10	1153.0
311.00	383.0
311.90	321.0
313.00	681.0
314.00	4083.0
315.00	8915.0
316.00	5953.0
317.00	755.0
321.00	2876.0
322.00	1504.0
323.10	29312.0
324.00	5573.0
325.00	471.0
326.00	536.0
327.00	4721.0
328.00	2763.0
329.00	584.0
332.00	2695.0
333.10	2883.0
334.00	19256.0
335.00	5218.0
336.10	539.0
338.90	336.0
339.90	424.0
341.00	3175.0
342.10	927.0
342.90	303.0
346.00	7142.0
347.00	1063.0
351.00	570.0
352.00	9255.0

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353.10	6480.0
354.10	9744.0
355.10	2020.0
356.10	369.0
359.10	595.0
364.20	496.0
365.00	41344.0
366.00	5931.0
366.90	439.0
370.10	963.0
371.10	2213.0
372.10	16384.0
373.10	4465.0
374.00	457.0
377.00	442.0
383.00	4587.0
384.00	1466.0
384.90	374.0
390.10	2252.0
391.10	1729.0
392.00	1106.0
401.00	1049.0
402.00	6852.0
403.00	9416.0
404.10	3454.0
405.00	551.0
415.00	525.0
421.10	8396.0
422.10	8389.0
423.10	64560.0
424.10	13986.0
425.10	1687.0
437.90	422.0
439.20	408.0
440.20	1104.0
441.10	170624.0
442.10	1077760.0
443.10	204736.0
444.10	19232.0
445.00	1076.0

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