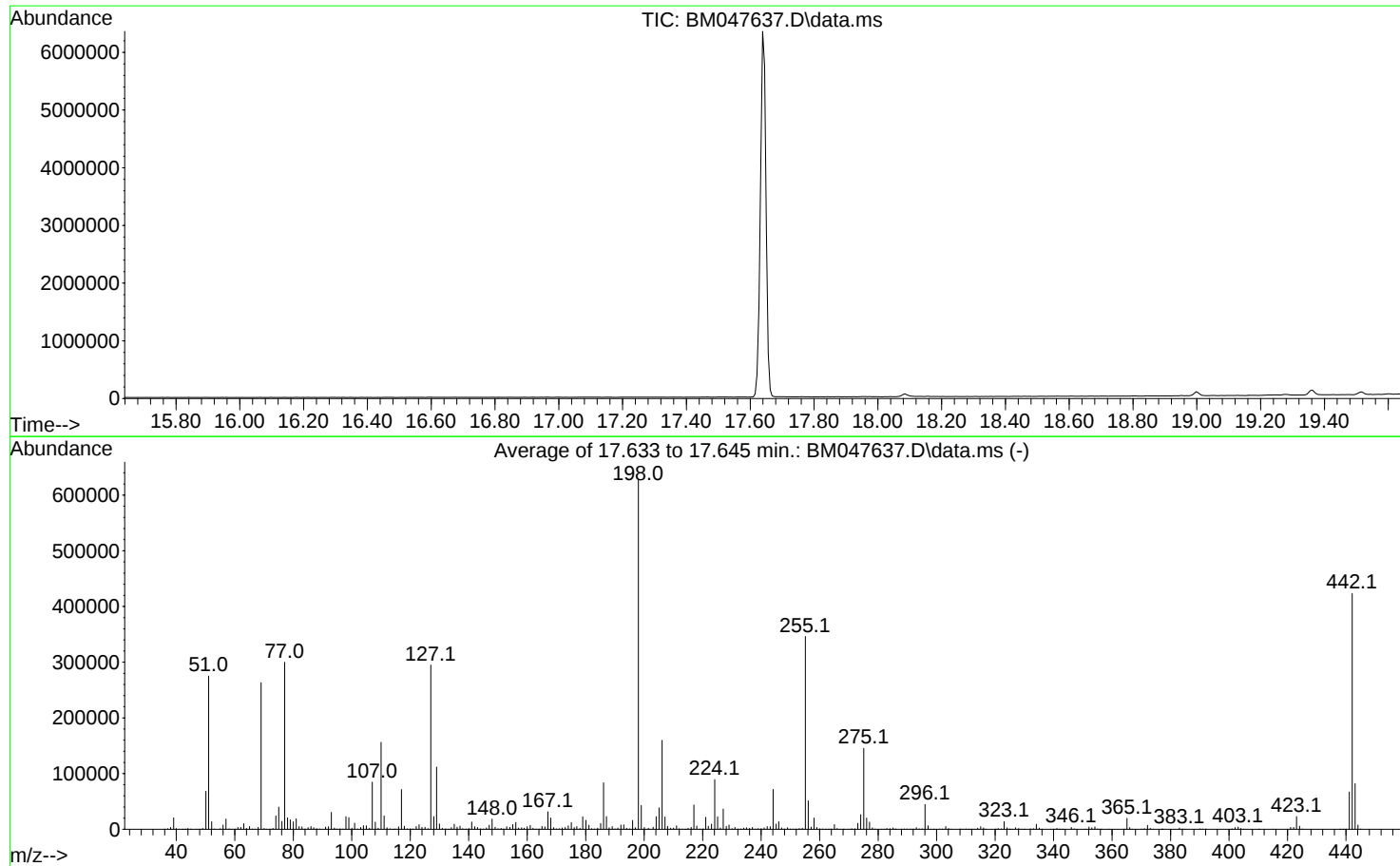


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092624\
Data File : BM047637.D
Acq On : 26 Sep 2024 09:00
Operator : RC/JU
Sample : DFTPP056
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP056

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Sep 25 16:27:08 2024



AutoFind: Scans 2490, 2491, 2492; Background Corrected with Scan 2483

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	43.8	274898	PASS
68	69	0.00	2	1.4	3570	PASS
69	198	0.00	100	41.9	263187	PASS
70	69	0.00	2	0.5	1257	PASS
127	198	10	80	47.0	295040	PASS
197	198	0.00	2	0.4	2637	PASS
198	198	100	100	100.0	627861	PASS
199	198	5	9	6.8	42789	PASS
275	198	10	60	23.1	145341	PASS
365	198	1	100	3.1	19736	PASS
441	198	0.01	100	10.7	66877	PASS
442	198	50	100	67.4	423360	PASS
443	442	15	24	19.4	82021	PASS

m/z	Abundance
39.10	336.0
40.00	4171.0
41.00	413.0
43.00	234.0
44.00	8384.0
45.00	225.0
49.00	889.0
50.90	281.0
69.00	194.0
73.10	572.0
77.00	355.0
78.00	196.0
81.10	150.0
82.90	223.0
84.00	476.0
86.10	199.0
95.90	417.0
132.90	522.0
147.10	309.0
176.90	151.0
191.00	524.0
193.00	224.0
207.10	3562.0
208.10	679.0
209.10	568.0
281.00	650.0
282.00	169.0
283.10	169.0

Instrument :
BNA_M
ClientSampleId :
DFTPP056

m/z	Abundance
36.00	267.0
37.10	1155.0
38.00	2959.0
39.10	18632.0
40.00	6399.0
41.00	796.0
42.00	150.0
43.00	358.0
44.00	9896.0
44.90	805.0
46.90	233.0
48.00	314.0
49.10	2137.0
50.10	61016.0
51.10	246656.0
52.10	12914.0
53.10	652.0
55.00	1179.0
56.00	6856.0
57.00	16197.0
58.00	774.0
59.00	254.0
60.10	191.0
61.10	3019.0
62.10	3625.0
63.10	9291.0
64.00	1324.0
65.00	4302.0
66.00	486.0
67.00	281.0
68.00	2723.0
69.00	230848.0
70.00	990.0
70.90	219.0
73.10	2173.0
74.00	21320.0
75.00	34672.0
76.10	12435.0
77.10	262272.0
78.10	17424.0
79.00	14939.0
80.00	12078.0
81.00	15922.0
82.00	4480.0
83.00	4322.0
84.00	1106.0
85.00	2404.0
86.00	4589.0
87.00	2486.0
88.00	1025.0
88.90	408.0
91.10	3198.0
92.00	4009.0
93.00	25336.0
94.10	2047.0
95.00	607.0
96.10	1217.0
97.00	405.0
98.00	19248.0
99.00	18984.0
100.00	1835.0
101.00	9329.0
102.00	671.0
103.00	2688.0
104.00	5252.0
105.00	5312.0
106.10	1702.0
107.00	69832.0
108.00	10390.0
109.10	1776.0
110.00	127144.0
111.00	20312.0
112.00	2663.0
113.10	882.0
114.90	466.0
116.00	3225.0
117.00	57728.0
118.00	4972.0
119.00	666.0
120.00	771.0
121.00	344.0
122.10	3670.0
123.00	6848.0
124.00	2897.0
125.00	3044.0
126.10	964.0
127.00	238272.0
128.10	18168.0
129.00	90296.0
130.00	7433.0
131.00	1492.0
132.10	905.0

Instrument :
BNA_M
ClientSampleId :
DFTPP056

133.00	571.0
134.10	2512.0
135.00	7183.0
136.00	2956.0
137.00	5040.0
137.90	829.0
139.00	595.0
140.10	1225.0
141.00	10592.0
142.00	3847.0
143.00	2601.0
144.00	889.0
144.90	486.0
146.00	1652.0
147.00	6149.0
148.00	14522.0
149.00	3867.0
150.00	1032.0
151.00	1435.0
152.00	977.0
153.00	4012.0
154.00	2725.0
155.10	6842.0
156.10	9840.0
157.00	1552.0
158.00	2236.0
158.90	1408.0
160.00	3699.0
161.00	5151.0
161.90	1630.0
163.00	633.0
164.00	467.0
165.00	3877.0
166.10	3352.0
167.10	23472.0
168.00	18048.0
169.10	2459.0
170.00	766.0
170.90	1035.0
171.90	2271.0
173.00	2256.0
174.00	4678.0
175.10	9139.0
176.10	2496.0
177.00	3746.0
178.00	1337.0
179.00	17408.0
180.00	12547.0
181.10	5783.0
182.00	754.0
183.00	442.0
184.10	1434.0
185.10	7534.0
186.10	61576.0
187.10	16608.0
188.10	2231.0
189.00	3566.0
190.00	626.0
191.00	2357.0
192.10	5820.0
193.00	6375.0
194.00	1516.0
195.00	737.0
196.10	11336.0
197.00	1947.0
198.00	467584.0
199.00	33024.0
200.00	2780.0
201.40	1992.0
203.00	2844.0
204.10	16552.0
205.10	27600.0
206.10	115968.0
207.10	20216.0
208.00	4830.0
209.00	1487.0
210.00	1606.0
211.00	4461.0
212.00	690.0
213.10	390.0
215.00	1257.0
216.00	2488.0
217.00	31456.0
218.00	4280.0
218.90	364.0
219.90	407.0
220.20	515.0
221.00	15454.0
221.90	4505.0
223.00	6488.0
224.10	64240.0
225.10	16768.0
226.00	1822.0
227.00	25736.0
228.00	3728.0
229.00	5720.0

Instrument :
BNA_M
ClientSampleId :
DFTPP056

230.00	819.0
231.10	2583.0
232.00	470.0
232.90	340.0
234.10	1849.0
235.00	1913.0
236.00	1175.0
237.00	2647.0
238.00	305.0
239.00	1233.0
240.00	934.0
241.00	1922.0
242.00	3370.0
243.10	3341.0
244.10	48976.0
245.10	6831.0
246.00	10052.0
247.00	1624.0
248.00	384.0
249.10	1769.0
250.00	215.0
251.00	528.0
252.10	496.0
253.00	707.0
254.10	1342.0
255.10	234880.0
256.10	36288.0
257.10	3096.0
258.00	13791.0
259.00	2587.0
259.90	301.0
261.00	453.0
263.00	185.0
264.10	267.0
265.10	6064.0
266.00	1024.0
269.90	233.0
270.80	671.0
272.00	762.0
273.00	6864.0
274.00	16864.0
275.10	98104.0
276.00	14440.0
277.00	9115.0
278.00	1555.0
279.00	311.0
281.20	960.0
282.00	255.0
283.00	1003.0
284.00	725.0
285.10	1462.0
285.90	248.0
289.10	323.0
290.00	437.0
291.10	398.0
292.10	368.0
293.10	2092.0
294.00	725.0
295.10	518.0
296.00	29800.0
297.10	4366.0
301.00	410.0
302.10	566.0
303.10	3244.0
304.10	979.0
305.10	215.0
308.00	382.0
309.00	285.0
310.00	439.0
312.90	216.0
314.10	1111.0
315.00	3016.0
316.10	1721.0
317.00	292.0
321.10	821.0
322.10	498.0
323.10	8965.0
324.10	1559.0
324.90	167.0
327.00	1544.0
328.00	1034.0
332.10	550.0
333.10	864.0
334.10	5579.0
335.10	1398.0
341.20	1131.0
341.90	273.0
346.00	2171.0
347.10	380.0
352.10	2768.0
353.10	1752.0
354.10	2961.0
355.00	494.0
359.00	239.0
365.10	11752.0
366.00	2106.0

Instrument :
BNA_M
ClientSampleId :
DFTPP056

367.00	153.0
370.00	295.0
371.00	886.0
372.10	4293.0
373.00	907.0
377.10	222.0
383.00	1241.0
384.10	349.0
390.10	591.0
391.10	427.0
392.00	188.0
400.80	151.0
401.30	167.0
402.10	1884.0
403.10	2266.0
404.10	979.0
405.00	202.0
421.00	1963.0
422.10	1793.0
423.10	12474.0
424.10	3656.0
425.00	303.0
439.90	226.0
441.10	35696.0
442.10	222720.0
443.10	44512.0
444.10	4326.0
445.10	263.0

Instrument :
BNA_M
ClientSampleId :
DFTPP056

m/z	Abundance
36.00	340.0
37.00	1383.0
38.10	3631.0
39.10	25456.0
40.00	5091.0
41.00	723.0
43.00	259.0
44.00	9663.0
45.10	584.0
46.90	368.0
48.00	265.0
49.10	2107.0
50.10	80504.0
51.10	326912.0
52.10	16112.0
53.00	746.0
55.00	1228.0
56.00	8857.0
57.00	21424.0
58.00	1187.0
59.10	434.0
59.90	242.0
61.00	3998.0
62.10	4090.0
63.10	11471.0
64.00	1741.0
65.10	5556.0
66.00	490.0
67.00	503.0
68.00	4391.0
69.00	314112.0
70.10	1347.0
70.90	170.0
71.90	181.0
73.00	2503.0
74.10	27992.0
75.00	47416.0
76.10	17064.0
77.10	355136.0
78.10	24680.0
79.00	20576.0
80.00	15876.0
81.00	23232.0
82.00	6031.0
83.10	5487.0
84.10	1036.0
85.10	4004.0
86.10	5757.0
87.00	3069.0
88.10	1474.0
89.00	721.0
91.00	4333.0
92.00	5888.0
93.00	36616.0
94.00	2429.0
95.00	834.0
96.10	1761.0
97.00	659.0
98.00	27352.0
99.00	24184.0
100.10	2340.0
101.00	12948.0
102.00	795.0
103.00	4012.0
104.00	7748.0
105.00	7698.0
106.10	2084.0
107.00	103336.0
108.00	15402.0
109.10	2264.0
110.00	186944.0
111.10	28920.0
112.10	2593.0
113.10	847.0
114.80	383.0
115.00	382.0
116.00	5220.0
117.00	85592.0
118.00	6420.0
119.00	883.0
120.00	1132.0
120.90	405.0
121.10	404.0
122.00	5784.0
123.00	9561.0
124.00	4617.0
125.10	4191.0
126.10	1362.0
127.10	352832.0
128.00	27600.0
129.00	132544.0
130.00	11361.0

Instrument :
BNA_M
ClientSampleId :
DFTPP056

131.00	2214.0
132.10	937.0
133.10	769.0
134.00	3309.0
135.10	10886.0
136.00	4565.0
137.00	6135.0
137.90	1267.0
139.10	503.0
140.00	1534.0
141.00	16145.0
142.10	5393.0
143.00	4124.0
144.00	1082.0
145.00	872.0
146.10	3040.0
147.00	8689.0
148.00	21288.0
149.00	4802.0
150.00	1097.0
151.10	2039.0
153.00	5128.0
154.00	4461.0
155.10	10009.0
156.10	13853.0
157.10	2886.0
158.10	2951.0
159.00	2482.0
160.00	5375.0
161.10	8332.0
162.00	2008.0
163.00	644.0
164.00	728.0
165.10	6332.0
166.00	5169.0
167.00	39248.0
168.10	23112.0
169.00	3466.0
170.00	1061.0
171.00	1567.0
172.00	2786.0
173.00	3939.0
174.10	7718.0
175.10	13894.0
176.10	3868.0
177.00	6442.0
178.10	2105.0
179.00	25016.0
180.10	18384.0
181.10	9167.0
182.00	1512.0
183.00	826.0
184.00	1988.0
185.10	12744.0
186.10	100240.0
187.10	28272.0
188.00	2931.0
189.10	5719.0
190.00	1132.0
191.00	2977.0
192.10	8548.0
193.10	9646.0
194.00	1874.0
195.10	983.0
196.10	18832.0
197.00	3337.0
198.00	742784.0
199.00	50424.0
200.00	3705.0
201.60	2402.0
203.10	4854.0
204.10	26976.0
205.10	47304.0
206.10	190272.0
207.10	29672.0
208.00	6129.0
209.10	2468.0
210.00	2668.0
211.10	7416.0
212.10	1176.0
212.90	425.0
215.00	2192.0
216.10	4484.0
217.00	52256.0
218.00	6727.0
219.00	674.0
220.00	644.0
221.10	25424.0
221.90	6678.0
223.00	11675.0
224.10	105928.0
225.10	27328.0
226.10	3409.0
227.10	42744.0
228.10	6026.0
229.00	9366.0

Instrument :
BNA_M
ClientSampleId :
DFTPP056

230.10	1681.0
231.10	3753.0
232.10	622.0
233.00	925.0
234.00	2423.0
235.00	3442.0
236.00	1928.0
237.00	3786.0
238.00	501.0
239.00	1435.0
240.00	1375.0
241.00	2638.0
242.10	5688.0
243.10	5476.0
244.10	86104.0
245.10	11037.0
246.00	15862.0
247.00	2859.0
248.00	508.0
249.00	3611.0
250.00	565.0
251.10	588.0
252.00	787.0
253.00	2263.0
254.00	2302.0
255.10	411328.0
256.10	60632.0
257.10	4266.0
258.10	22344.0
259.00	3565.0
260.10	558.0
260.90	587.0
262.00	180.0
262.90	156.0
264.00	566.0
265.10	9447.0
266.00	1467.0
267.00	414.0
268.10	156.0
270.00	456.0
271.00	1144.0
272.10	1096.0
273.10	12596.0
274.10	31368.0
275.10	174016.0
276.10	22640.0
277.10	14867.0
278.10	2652.0
279.00	549.0
281.00	919.0
282.00	619.0
283.00	1911.0
284.00	1105.0
285.10	2846.0
286.10	488.0
288.10	286.0
288.90	722.0
290.00	669.0
291.10	473.0
292.10	839.0
293.00	3889.0
294.00	986.0
295.10	880.0
296.10	52544.0
297.00	7412.0
298.10	618.0
298.90	171.0
301.00	735.0
302.00	787.0
303.10	5263.0
304.10	1376.0
305.00	252.0
308.00	798.0
308.90	507.0
310.10	505.0
311.90	204.0
313.00	499.0
314.00	2418.0
315.00	5063.0
316.10	2919.0
317.00	597.0
320.00	181.0
321.10	1746.0
322.10	945.0
323.10	16284.0
324.10	2968.0
325.10	512.0
326.00	305.0
327.00	3026.0
328.10	1756.0
329.00	393.0
329.90	162.0
332.10	1221.0
333.10	1312.0
334.10	11208.0
335.10	2577.0

Instrument :
BNA_M
ClientSampleId :
DFTPP056

336.10	430.0
339.10	247.0
340.00	163.0
341.10	1957.0
342.10	584.0
343.10	221.0
346.10	3739.0
347.00	955.0
351.00	302.0
352.10	4483.0
353.10	3056.0
354.10	4671.0
355.10	949.0
356.10	162.0
359.10	238.0
365.10	22792.0
366.10	3447.0
366.90	307.0
370.10	484.0
371.10	1086.0
372.10	8244.0
373.10	2122.0
374.10	181.0
377.20	214.0
383.00	2589.0
384.10	410.0
385.00	407.0
390.10	1178.0
391.10	517.0
392.20	662.0
401.10	540.0
402.00	3286.0
403.10	4611.0
404.00	1703.0
405.00	329.0
410.10	181.0
415.00	228.0
421.10	3785.0
422.10	3774.0
423.10	26248.0
424.10	6160.0
425.10	793.0
439.00	157.0
440.00	167.0
441.10	73144.0
442.10	476800.0
443.10	93128.0
444.10	8479.0
445.00	491.0

Instrument :

BNA_M

ClientSampleId :

DFTPP056

m/z	Abundance
36.00	239.0
37.00	1044.0
38.10	3020.0
39.10	18424.0
40.00	4872.0
41.10	673.0
42.00	275.0
43.00	176.0
44.00	9776.0
45.00	770.0
47.00	330.0
47.90	299.0
49.00	2215.0
50.10	63664.0
51.10	251968.0
52.10	12070.0
53.00	447.0
55.10	1230.0
56.00	7485.0
57.00	17080.0
58.10	901.0
59.00	370.0
60.10	171.0
61.00	2705.0
62.00	2789.0
63.00	9740.0
64.00	1008.0
65.10	4607.0
66.10	609.0
67.10	436.0
68.00	3596.0
69.00	245184.0
70.00	1433.0
71.00	249.0
73.10	2110.0
74.10	22800.0
75.10	37744.0
76.10	12841.0
77.10	283648.0
78.10	19744.0
79.00	15697.0
80.00	12362.0
81.00	18136.0
82.00	4319.0
83.00	4290.0
84.10	817.0
85.00	2881.0
86.00	5054.0
87.00	3025.0
87.90	1122.0
89.10	516.0
91.00	3965.0
92.10	4490.0
93.00	29136.0
94.00	2410.0
95.00	506.0
96.10	1231.0
96.90	537.0
98.00	21824.0
99.00	20112.0
100.00	1678.0
101.00	10510.0
102.00	555.0
103.10	2948.0
104.00	6696.0
105.00	6064.0
106.00	2266.0
107.00	80808.0
108.10	12456.0
109.00	2049.0
110.00	154560.0
111.00	22944.0
112.00	2773.0
113.10	1017.0
114.20	169.0
115.00	367.0
116.00	4417.0
117.00	70832.0
118.00	5153.0
119.00	625.0
120.10	962.0
121.00	526.0
122.00	5375.0
123.00	8443.0
124.00	3518.0
125.00	3354.0
126.10	850.0
127.10	294016.0
128.00	22248.0
129.00	111960.0
130.00	10158.0
131.00	1615.0

Instrument :
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132.10	876.0
132.90	648.0
134.00	2833.0
135.10	8949.0
136.10	3885.0
137.00	5746.0
138.00	1019.0
139.10	358.0
140.10	1310.0
141.00	12924.0
142.00	4576.0
143.00	2817.0
144.10	667.0
145.00	685.0
146.00	2390.0
147.00	8029.0
148.00	18960.0
149.10	3304.0
150.00	899.0
151.00	1703.0
151.90	933.0
153.00	5056.0
154.10	3781.0
155.00	8662.0
156.10	13223.0
157.00	2231.0
158.00	2697.0
159.00	2087.0
160.00	4704.0
161.00	7555.0
162.00	2352.0
163.00	513.0
164.00	540.0
165.00	5317.0
166.10	4444.0
167.00	31568.0
168.10	19568.0
169.10	3435.0
170.10	873.0
171.00	1108.0
172.00	2481.0
173.00	3673.0
174.00	6390.0
175.10	12801.0
176.00	3041.0
177.00	5255.0
178.10	1712.0
179.00	24536.0
180.00	17240.0
181.10	7502.0
182.00	1216.0
183.00	716.0
184.10	2036.0
185.10	11200.0
186.10	88560.0
187.10	24008.0
188.10	2878.0
189.00	5370.0
190.00	902.0
191.00	2728.0
192.00	8459.0
193.00	8256.0
194.00	1759.0
195.10	1115.0
196.00	17440.0
196.80	2628.0
198.00	673216.0
199.00	44920.0
200.10	3525.0
201.40	2510.0
203.00	4077.0
204.10	24400.0
205.10	40424.0
206.10	173184.0
207.10	27096.0
208.00	6678.0
209.10	3140.0
210.10	2390.0
211.10	6714.0
211.90	1120.0
213.10	547.0
213.90	183.0
215.00	1939.0
216.00	3477.0
217.00	47272.0
218.00	5920.0
219.10	776.0
220.20	998.0
221.10	24040.0
222.00	5509.0
223.00	10074.0
224.10	97704.0
225.10	23184.0
226.10	2591.0
227.00	40896.0
228.00	6221.0

Instrument :
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229.00	8189.0
230.00	1127.0
231.00	3396.0
232.00	577.0
233.10	713.0
234.10	2472.0
235.00	2801.0
236.10	1683.0
237.00	3604.0
238.10	617.0
239.00	1530.0
240.10	1137.0
241.00	2492.0
242.10	5571.0
243.10	4939.0
244.10	79208.0
245.10	10203.0
246.00	15114.0
247.00	2720.0
247.90	818.0
249.00	2540.0
250.00	763.0
251.10	780.0
252.00	784.0
253.10	1542.0
254.10	2147.0
255.10	392832.0
256.10	56120.0
257.10	4442.0
258.10	24720.0
259.10	3241.0
260.00	912.0
261.10	521.0
264.00	777.0
265.00	10262.0
266.00	1323.0
267.10	298.0
270.00	566.0
271.00	980.0
272.10	1004.0
273.10	12913.0
274.10	30624.0
275.10	163904.0
276.10	23576.0
277.10	14241.0
278.00	2891.0
279.00	593.0
281.10	955.0
282.10	546.0
283.00	2050.0
284.00	1392.0
285.10	2734.0
286.00	405.0
288.00	207.0
289.00	753.0
289.90	474.0
291.10	644.0
292.10	750.0
293.10	3441.0
294.10	1058.0
295.00	875.0
296.00	51600.0
297.00	7376.0
297.90	264.0
301.10	597.0
301.90	700.0
303.10	6451.0
304.10	1648.0
304.90	221.0
308.10	763.0
309.00	370.0
310.10	725.0
310.90	152.0
311.90	174.0
312.90	456.0
314.10	2698.0
315.10	6240.0
316.00	3171.0
316.90	396.0
320.00	180.0
321.00	1632.0
322.10	702.0
323.10	16071.0
324.10	3456.0
325.10	288.0
325.90	377.0
327.00	3486.0
328.10	1773.0
329.10	287.0
332.00	1060.0
333.10	1353.0
334.10	10632.0
335.10	2777.0
336.00	257.0
339.10	301.0
341.00	2102.0

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342.10	652.0
342.90	191.0
346.00	4020.0
347.00	863.0
351.10	296.0
352.10	5347.0
353.10	3240.0
354.10	5373.0
355.10	833.0
356.20	201.0
358.90	314.0
364.00	152.0
365.10	24664.0
366.10	3305.0
367.00	308.0
370.00	763.0
371.10	1257.0
372.10	8839.0
373.10	2055.0
374.10	301.0
376.90	213.0
383.10	2673.0
384.00	958.0
384.90	224.0
390.10	1089.0
391.00	913.0
392.00	731.0
401.10	649.0
402.10	3829.0
403.10	5204.0
404.10	1844.0
405.00	359.0
414.90	285.0
421.10	4866.0
422.10	4198.0
423.10	29112.0
424.10	6532.0
425.10	692.0
437.90	184.0
438.90	155.0
440.10	181.0
441.10	91792.0
442.10	570560.0
443.10	108424.0
444.10	9985.0
445.00	604.0

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