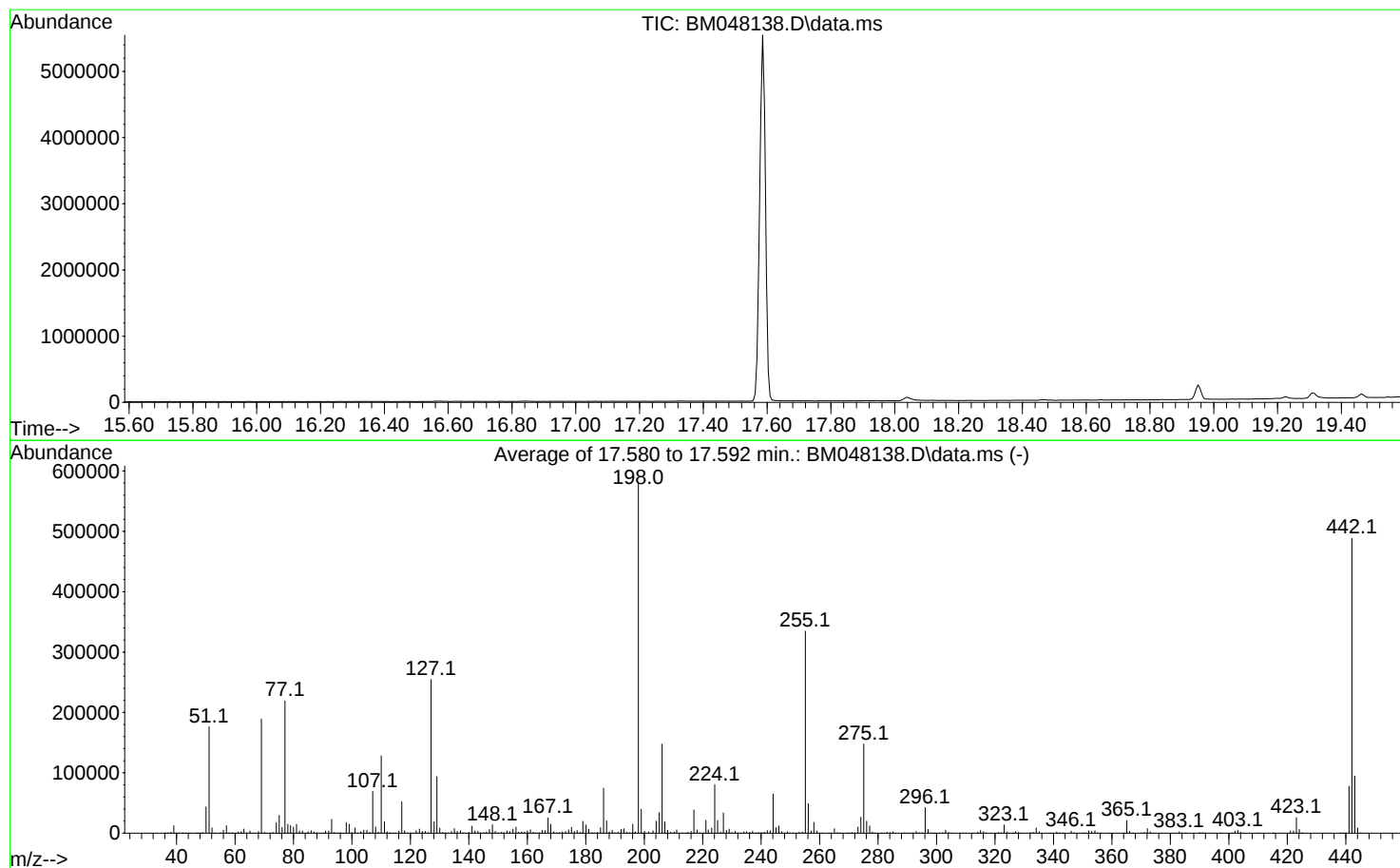


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101824\
Data File : BM048138.D
Acq On : 18 Oct 2024 16:40
Operator : RC/JU
Sample : DFTPP058
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP058

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM101824.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Sat Oct 19 00:48:23 2024



AutoFind: Scans 2481, 2482, 2483; 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	30.4	176347	PASS
68	69	0.00	2	1.5	2792	PASS
69	198	0.00	100	32.7	189291	PASS
70	69	0.00	2	0.6	1180	PASS
127	198	10	80	43.9	254549	PASS
197	198	0.00	2	0.4	2108	PASS
198	198	100	100	100.0	579371	PASS
199	198	5	9	6.8	39603	PASS
275	198	10	60	25.5	147704	PASS
365	198	1	100	3.6	20819	PASS
441	198	0.01	100	13.4	77648	PASS
442	198	50	100	84.3	488341	PASS
443	442	15	24	19.4	94699	PASS

m/z	Abundance
38.90	257.0
40.00	2773.0
41.00	198.0
43.10	180.0
44.10	3968.0
49.00	615.0
51.10	293.0
55.10	194.0
73.10	807.0
78.00	174.0
79.00	193.0
82.20	201.0
84.00	704.0
85.80	306.0
90.90	219.0
96.00	334.0
105.10	245.0
133.00	329.0
135.00	180.0
147.00	279.0
177.00	157.0
190.90	398.0
192.90	309.0
207.00	2805.0
208.00	571.0
209.10	395.0
266.90	209.0
281.10	812.0
282.10	288.0
355.20	184.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

m/z	Abundance
35.90	185.0
37.00	547.0
38.00	1787.0
39.10	13025.0
40.00	2975.0
41.10	634.0
43.00	432.0
44.00	4050.0
45.00	405.0
46.90	203.0
47.90	188.0
49.10	1347.0
50.10	46000.0
51.10	182208.0
52.10	10023.0
53.10	520.0
55.00	1141.0
56.00	4954.0
57.10	12923.0
58.10	881.0
58.90	159.0
60.10	161.0
61.10	2464.0
62.10	2281.0
63.00	6812.0
64.00	1039.0
65.10	3593.0
66.10	332.0
67.00	271.0
68.00	3179.0
69.00	194560.0
70.00	1128.0
72.10	167.0
73.10	1893.0
74.10	18064.0
75.10	30320.0
76.10	9387.0
77.10	224576.0
78.10	16233.0
79.10	13723.0
80.00	9897.0
81.10	15194.0
82.00	3762.0
83.00	3494.0
84.00	739.0
85.00	2246.0
86.00	3927.0
87.10	2371.0
88.10	710.0
89.00	480.0
90.10	152.0
91.00	3466.0
92.00	3304.0
93.10	22896.0
94.00	1620.0
95.10	532.0
96.10	1475.0
97.10	442.0
98.00	17440.0
99.10	15508.0
100.00	1359.0
101.00	8627.0
101.90	495.0
103.10	2758.0
104.00	5217.0
105.10	5402.0
106.10	1615.0
107.10	67968.0
108.10	10616.0
109.10	1894.0
110.00	125384.0
111.10	20416.0
112.00	2242.0
113.10	604.0
115.20	222.0
116.10	3754.0
117.00	51384.0
118.00	4191.0
119.00	633.0
120.10	852.0
121.10	329.0
122.00	4276.0
123.10	6982.0
124.00	3034.0
125.00	2890.0
126.10	871.0
127.10	249600.0
128.10	18960.0
129.00	90176.0
130.00	8383.0
131.00	1719.0
132.20	744.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

133.10	450.0
134.00	2754.0
135.10	7252.0
136.00	2771.0
137.10	4102.0
138.00	887.0
139.00	373.0
140.10	1188.0
141.10	11541.0
142.00	3827.0
143.10	2770.0
144.10	824.0
145.10	676.0
146.00	1825.0
147.00	6140.0
148.00	13147.0
149.00	2985.0
150.10	904.0
151.10	1260.0
152.10	711.0
153.00	3666.0
154.00	2352.0
155.00	6400.0
156.10	9633.0
157.00	1714.0
158.00	1999.0
159.10	1807.0
160.00	3653.0
161.00	5058.0
162.00	1460.0
163.00	553.0
164.00	621.0
165.00	4510.0
166.10	3404.0
167.10	24208.0
168.10	14890.0
169.00	2017.0
170.10	750.0
171.00	930.0
172.00	2596.0
173.00	3123.0
174.10	5223.0
175.10	8838.0
176.10	2572.0
177.10	4428.0
178.00	1188.0
179.00	17776.0
180.10	13196.0
181.10	5977.0
182.10	1052.0
183.00	680.0
184.00	1365.0
185.00	8204.0
186.10	69024.0
187.10	20664.0
188.00	2125.0
189.00	4203.0
189.90	859.0
191.10	1988.0
192.00	5641.0
193.10	6784.0
194.10	1357.0
195.10	753.0
196.00	14040.0
196.80	2960.0
198.00	535744.0
199.00	36904.0
200.00	3160.0
201.50	2342.0
203.00	3247.0
204.10	18680.0
205.10	30312.0
206.10	134592.0
207.10	20328.0
208.10	4850.0
209.00	1588.0
210.30	1729.0
211.10	4149.0
211.90	995.0
213.00	509.0
214.00	159.0
215.00	1386.0
216.10	2772.0
217.00	35352.0
218.10	4776.0
219.00	398.0
221.10	19400.0
221.90	5082.0
223.00	7889.0
224.10	70600.0
225.10	19600.0
226.10	1614.0
227.10	28328.0
228.10	4341.0
229.10	6037.0
230.00	902.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

231.10	2571.0
232.10	401.0
233.10	408.0
234.10	1792.0
235.00	2382.0
236.00	1598.0
237.10	2985.0
238.10	611.0
239.00	1003.0
240.10	1144.0
241.10	1638.0
242.10	4249.0
243.10	3457.0
244.10	56416.0
245.10	8598.0
246.00	10746.0
247.10	2165.0
248.00	533.0
249.10	1949.0
250.00	472.0
250.90	321.0
252.00	548.0
253.00	1156.0
254.10	1587.0
255.10	293824.0
256.10	45160.0
257.10	3145.0
258.00	16150.0
259.10	3050.0
260.10	451.0
261.10	457.0
263.10	164.0
264.10	421.0
265.10	6605.0
266.10	1057.0
267.10	214.0
269.90	272.0
271.10	833.0
272.00	817.0
273.10	8691.0
274.10	22464.0
275.10	128936.0
276.10	17688.0
277.10	10671.0
278.10	1691.0
279.10	407.0
281.10	867.0
282.20	450.0
283.10	1316.0
284.10	777.0
285.10	2348.0
286.10	283.0
289.00	479.0
290.10	229.0
291.00	437.0
292.10	562.0
293.00	2530.0
294.10	841.0
295.10	616.0
296.10	35344.0
297.10	5181.0
298.10	440.0
301.10	411.0
302.10	489.0
303.10	4740.0
304.10	1023.0
305.00	180.0
308.10	471.0
309.10	459.0
310.10	397.0
313.10	428.0
314.20	1833.0
315.10	3821.0
316.10	2075.0
317.10	467.0
320.10	173.0
321.10	1289.0
322.10	638.0
323.10	10851.0
324.10	1955.0
325.00	286.0
326.00	227.0
327.00	2250.0
328.10	1268.0
328.90	274.0
332.10	849.0
333.10	896.0
334.10	6349.0
335.10	1601.0
336.20	242.0
339.10	194.0
340.20	165.0
341.10	1549.0
342.20	250.0
343.10	207.0
346.10	2299.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

347.00	496.0
351.10	236.0
352.10	3296.0
353.10	2392.0
354.10	3738.0
355.00	675.0
359.10	207.0
365.10	16512.0
366.10	2453.0
370.10	467.0
371.10	1043.0
372.10	6386.0
373.10	1403.0
374.00	186.0
383.00	1757.0
384.10	605.0
390.10	771.0
391.00	488.0
392.00	400.0
397.00	180.0
401.00	505.0
402.10	2788.0
403.10	3570.0
404.00	1150.0
405.20	224.0
415.20	230.0
421.10	3023.0
422.10	2921.0
423.10	19184.0
424.10	4884.0
425.10	665.0
438.10	186.0
439.70	158.0
441.10	57312.0
442.10	361024.0
443.10	69352.0
444.10	6080.0
445.20	339.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

m/z	Abundance
36.10	238.0
37.00	936.0
38.10	2426.0
39.10	15012.0
40.00	3482.0
41.00	690.0
41.90	158.0
43.00	342.0
44.00	3619.0
44.90	517.0
48.10	179.0
49.10	1863.0
50.10	49648.0
51.10	206720.0
52.10	9903.0
53.10	372.0
55.00	1051.0
56.00	6162.0
57.00	14656.0
58.00	546.0
59.10	248.0
60.00	179.0
61.10	2279.0
62.10	2966.0
63.10	8496.0
64.00	1126.0
65.10	3844.0
66.10	336.0
67.00	385.0
68.10	3121.0
69.00	219136.0
70.10	1399.0
71.10	300.0
73.10	1939.0
74.10	20592.0
75.10	34192.0
76.10	10696.0
77.10	254912.0
78.10	16744.0
79.00	14483.0
80.00	11536.0
81.00	16464.0
82.10	4255.0
83.10	4040.0
84.00	858.0
85.00	2721.0
86.10	4921.0
87.00	2457.0
88.00	839.0
89.00	476.0
91.10	4099.0
92.10	4176.0
93.00	26896.0
94.00	1651.0
95.10	539.0
96.10	1519.0
96.90	300.0
98.10	20152.0
99.00	17240.0
100.00	1814.0
101.00	10318.0
101.90	450.0
103.10	2801.0
104.10	5863.0
105.10	6251.0
106.10	2051.0
107.10	82120.0
108.10	11786.0
109.00	2142.0
110.00	151808.0
111.10	21688.0
112.10	2777.0
113.10	971.0
114.10	248.0
115.00	258.0
116.00	4071.0
117.00	62152.0
118.00	4844.0
119.10	549.0
120.00	962.0
121.00	386.0
122.00	4733.0
123.10	7920.0
124.10	3652.0
125.10	3688.0
126.20	1191.0
127.10	296832.0
128.10	23208.0
129.10	110504.0
130.10	9612.0
131.10	1691.0
132.10	798.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

132.90	680.0
134.00	3134.0
135.10	8485.0
136.10	3605.0
137.10	4884.0
138.00	959.0
138.90	707.0
140.10	1272.0
141.00	13533.0
142.10	4627.0
143.10	3605.0
144.00	688.0
145.00	1142.0
146.00	2076.0
147.10	7467.0
148.10	16552.0
149.10	3209.0
149.90	726.0
151.10	1870.0
151.90	1080.0
153.10	3895.0
154.00	3347.0
155.00	7746.0
156.10	12001.0
157.10	2235.0
158.10	2692.0
159.00	2157.0
160.00	4360.0
161.10	6793.0
162.10	2004.0
162.90	580.0
164.10	696.0
165.10	5889.0
166.00	4504.0
167.10	29776.0
168.00	17240.0
169.10	2525.0
170.00	1043.0
171.00	1606.0
172.00	2480.0
173.10	3067.0
174.10	6841.0
175.10	11447.0
176.10	3272.0
177.00	5606.0
178.10	1804.0
179.00	22368.0
180.10	15666.0
181.00	7274.0
182.10	1213.0
183.00	717.0
184.00	1666.0
185.10	11028.0
186.10	87632.0
187.10	23576.0
188.10	2730.0
189.10	5387.0
190.00	969.0
191.00	2650.0
192.10	7661.0
193.10	8931.0
194.10	1955.0
195.00	913.0
196.10	17512.0
197.00	3502.0
198.00	677184.0
199.00	47224.0
200.10	2914.0
201.50	2590.0
203.00	4977.0
204.10	23096.0
205.10	39768.0
206.10	173632.0
207.10	24152.0
208.10	6194.0
209.10	1990.0
210.30	2376.0
211.10	6581.0
213.00	564.0
214.10	218.0
215.00	1930.0
216.10	3217.0
217.00	45632.0
218.10	6480.0
219.00	523.0
220.20	892.0
221.10	24496.0
221.90	6336.0
223.10	9381.0
224.10	95048.0
225.10	24344.0
226.10	2575.0
227.10	40416.0
228.10	5192.0
229.10	8099.0
230.00	982.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

231.10	3683.0
232.10	607.0
232.90	771.0
234.10	2432.0
235.10	2877.0
236.10	1761.0
237.00	3562.0
238.10	575.0
239.00	1587.0
240.10	1121.0
241.10	2161.0
242.10	4571.0
243.10	5062.0
244.10	75632.0
245.10	10044.0
246.10	13977.0
247.00	2697.0
248.00	672.0
249.10	2931.0
249.90	484.0
251.00	693.0
252.00	577.0
253.00	1655.0
254.10	2294.0
255.10	391936.0
256.10	56920.0
257.10	4182.0
258.10	20944.0
259.10	3926.0
260.10	592.0
261.00	759.0
263.10	168.0
264.10	664.0
265.00	8009.0
266.00	1083.0
267.20	291.0
270.10	342.0
271.10	1220.0
272.10	1023.0
273.10	12326.0
274.10	30920.0
275.10	170368.0
276.10	23800.0
277.10	13731.0
278.10	2417.0
279.10	627.0
281.10	950.0
282.00	801.0
283.10	1728.0
284.10	992.0
285.10	2656.0
286.10	497.0
289.10	721.0
289.90	461.0
291.00	487.0
292.10	654.0
293.10	2890.0
294.10	734.0
295.10	901.0
296.10	49792.0
297.10	7049.0
298.00	542.0
299.00	189.0
301.00	648.0
302.10	878.0
303.10	5704.0
304.10	1766.0
305.10	292.0
308.10	644.0
309.10	514.0
310.00	780.0
312.10	270.0
313.10	352.0
314.10	2083.0
315.00	5345.0
316.10	3152.0
317.00	571.0
320.20	200.0
321.10	1396.0
322.10	719.0
323.10	16632.0
324.20	2684.0
325.00	467.0
326.20	339.0
327.00	3024.0
328.00	1469.0
329.00	364.0
332.10	1410.0
333.10	1696.0
334.10	10733.0
335.20	2870.0
336.00	297.0
338.90	276.0
340.10	221.0
341.10	1887.0
342.10	605.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

346.00	3610.0
347.10	634.0
350.00	151.0
351.10	350.0
352.10	4545.0
353.10	3067.0
354.20	4602.0
355.20	1284.0
356.10	154.0
359.00	444.0
365.10	24384.0
366.10	3310.0
367.00	230.0
370.00	442.0
371.20	1407.0
372.10	8531.0
373.10	2838.0
374.10	304.0
377.10	174.0
383.10	2771.0
384.00	687.0
385.10	226.0
390.10	1089.0
391.00	782.0
392.10	581.0
401.10	815.0
402.10	3673.0
403.10	5655.0
404.10	2250.0
405.20	317.0
415.10	207.0
421.10	4457.0
422.10	4305.0
423.10	29664.0
424.10	7655.0
425.10	771.0
438.00	185.0
439.10	267.0
440.00	231.0
441.10	86952.0
442.10	559232.0
443.10	110736.0
444.10	10983.0
445.00	518.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

m/z	Abundance
36.00	166.0
37.00	656.0
38.00	1365.0
39.10	9599.0
40.00	3416.0
41.10	543.0
42.10	156.0
43.10	219.0
44.10	4271.0
45.00	302.0
47.10	230.0
49.00	1461.0
50.10	34976.0
51.10	140992.0
52.10	6858.0
53.00	471.0
55.00	708.0
56.00	4126.0
57.00	9912.0
58.00	691.0
59.00	178.0
61.10	1679.0
62.10	2114.0
63.10	5488.0
64.00	727.0
65.10	2893.0
67.00	231.0
68.00	2076.0
69.00	154176.0
70.10	1014.0
71.10	197.0
73.10	1451.0
74.10	13612.0
75.10	24104.0
76.10	8443.0
77.10	178368.0
78.10	12519.0
79.10	10147.0
80.00	8806.0
81.00	12109.0
82.00	3199.0
83.00	2876.0
84.00	532.0
85.00	1807.0
86.00	3519.0
87.00	1683.0
88.00	539.0
88.80	233.0
91.00	2700.0
92.00	3105.0
93.00	19376.0
94.00	1435.0
95.10	374.0
96.10	1153.0
97.10	469.0
98.10	14382.0
99.00	12260.0
100.00	1020.0
101.10	7124.0
102.00	420.0
103.00	2360.0
104.10	4117.0
105.10	4159.0
106.00	1085.0
107.10	56888.0
108.10	8470.0
109.00	1177.0
110.00	107136.0
111.10	15250.0
112.00	1767.0
113.10	603.0
115.00	385.0
116.00	2799.0
117.10	43200.0
118.10	3054.0
119.00	526.0
120.10	655.0
121.00	431.0
122.00	3425.0
123.00	5722.0
124.00	2725.0
125.10	2243.0
126.10	816.0
127.10	217216.0
128.10	15374.0
129.00	80800.0
130.00	6683.0
131.10	1401.0
132.00	788.0
133.10	393.0
134.00	2316.0
135.10	7549.0

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136.10	2828.0
137.10	3272.0
137.90	805.0
139.00	333.0
140.10	1129.0
141.10	9931.0
142.10	2944.0
143.10	2537.0
144.00	635.0
145.00	862.0
146.00	1875.0
147.00	5683.0
148.10	12457.0
149.00	2602.0
150.10	762.0
151.10	1369.0
151.80	1216.0
153.00	3128.0
154.00	2677.0
155.10	6182.0
156.10	9060.0
157.00	1456.0
158.00	2215.0
159.00	1713.0
160.00	3751.0
161.10	4875.0
162.00	1527.0
162.90	422.0
163.20	450.0
164.00	692.0
165.10	4038.0
166.10	3924.0
167.10	22768.0
168.10	11800.0
169.00	1985.0
170.00	628.0
171.00	804.0
172.00	1827.0
173.00	2397.0
174.10	4863.0
175.10	8955.0
176.10	2347.0
177.10	4050.0
178.00	1449.0
179.00	18736.0
180.10	11800.0
181.00	6472.0
182.10	961.0
182.90	381.0
184.00	1490.0
185.10	8231.0
186.10	66504.0
187.10	17296.0
188.00	1939.0
189.00	4023.0
190.00	782.0
191.10	2160.0
192.10	5646.0
193.10	6881.0
194.10	1598.0
195.00	863.0
196.00	13354.0
196.90	2821.0
198.00	525184.0
199.00	34680.0
200.10	2673.0
201.60	1844.0
203.00	3670.0
204.10	18000.0
205.10	31264.0
206.10	134912.0
207.10	20096.0
208.10	5051.0
209.00	1856.0
210.20	2030.0
211.10	5159.0
213.10	358.0
215.00	1572.0
216.00	3136.0
217.00	34944.0
218.00	4930.0
219.00	382.0
220.30	679.0
221.10	19760.0
221.90	5047.0
223.10	8059.0
224.10	75312.0
225.10	19192.0
226.10	1758.0
227.10	31816.0
228.10	4820.0
229.00	6542.0
230.00	957.0
231.10	2666.0
232.00	360.0
233.00	588.0

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234.10	2436.0
235.10	2296.0
236.10	1340.0
237.10	2549.0
238.00	381.0
239.10	1504.0
240.00	990.0
241.00	1538.0
242.10	4299.0
243.10	3937.0
244.10	63336.0
245.10	8251.0
246.10	11520.0
247.00	1824.0
248.10	535.0
249.00	2207.0
250.10	478.0
251.00	469.0
252.10	643.0
253.00	1426.0
254.10	1968.0
255.10	318464.0
256.10	44824.0
257.10	3037.0
258.10	16904.0
259.10	2759.0
260.10	483.0
261.20	535.0
264.00	375.0
265.10	7173.0
266.10	1145.0
267.00	390.0
269.20	187.0
269.90	303.0
271.10	922.0
272.00	671.0
273.10	9601.0
274.10	25808.0
275.10	143808.0
276.10	18360.0
277.10	12113.0
278.00	2055.0
279.00	416.0
281.10	723.0
282.00	495.0
283.10	1360.0
284.20	1011.0
285.10	2151.0
286.00	330.0
288.00	166.0
289.00	458.0
290.10	413.0
291.00	226.0
292.10	529.0
293.00	2628.0
294.10	753.0
295.00	825.0
296.10	42160.0
297.10	6046.0
298.00	430.0
301.10	500.0
302.00	575.0
303.10	4719.0
304.10	1316.0
305.10	209.0
308.10	677.0
309.10	382.0
310.10	493.0
313.10	308.0
314.10	1894.0
315.10	4790.0
316.10	2544.0
317.10	399.0
320.00	196.0
321.20	1405.0
322.10	712.0
323.10	13593.0
324.10	2346.0
325.00	296.0
325.90	195.0
327.10	2799.0
328.00	1421.0
328.90	292.0
332.10	1034.0
333.10	1331.0
334.10	8823.0
335.10	2244.0
336.10	199.0
339.10	191.0
340.10	306.0
341.10	1889.0
342.10	470.0
346.10	3872.0
347.00	877.0
351.20	297.0
352.10	4562.0

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353.10	3669.0
354.10	3950.0
355.10	1135.0
356.10	172.0
359.10	414.0
364.10	169.0
365.10	21560.0
366.10	3131.0
367.00	189.0
370.10	522.0
371.20	1282.0
372.10	7883.0
373.10	2431.0
376.90	316.0
383.10	2141.0
384.00	467.0
385.00	163.0
390.00	1254.0
391.10	841.0
392.10	455.0
401.10	538.0
402.10	3428.0
403.10	5032.0
404.10	2097.0
405.00	311.0
410.00	231.0
414.90	273.0
421.10	4094.0
422.10	3977.0
423.10	29360.0
424.10	6280.0
425.10	761.0
441.10	88680.0
442.10	544768.0
443.10	104008.0
444.10	8926.0
445.20	631.0

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