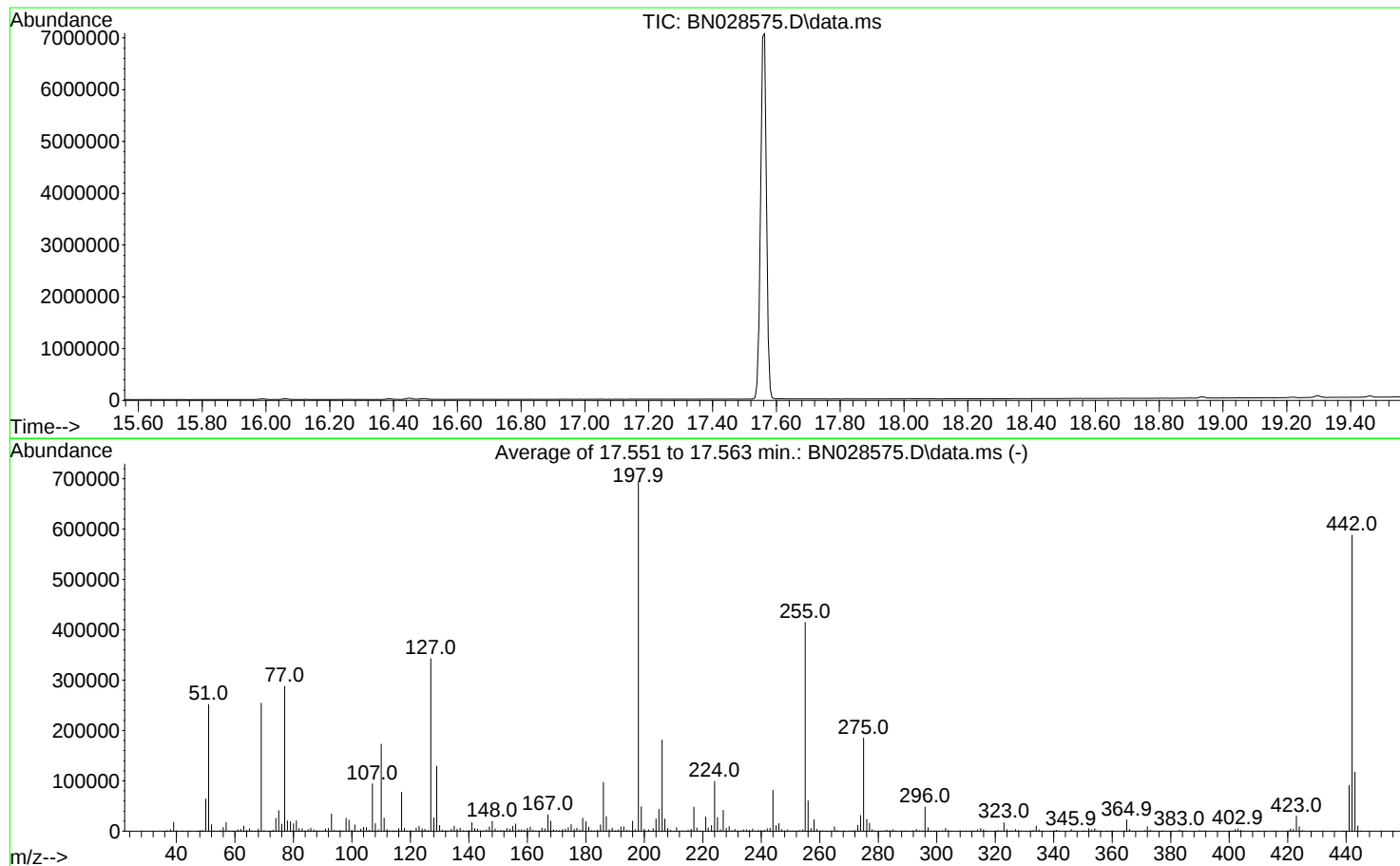


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111323\
Data File : BN028575.D
Acq On : 13 Nov 2023 09:30
Operator : MA/JU
Sample : DFTPP387
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP387

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu Nov 09 16:30:32 2023



AutoFind: Scans 2459, 2460, 2461; Background Corrected with Scan 2452

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.2	251621	PASS
68	69	0.00	2	1.7	4273	PASS
69	198	0.00	100	36.6	254229	PASS
70	69	0.00	2	0.5	1192	PASS
127	198	10	80	49.3	342571	PASS
197	198	0.00	2	0.4	3073	PASS
198	198	100	100	100.0	694635	PASS
199	198	5	9	7.0	48616	PASS
275	198	10	60	26.6	184811	PASS
365	198	1	100	3.3	22592	PASS
441	198	0.01	100	13.1	91067	PASS
442	198	50	100	84.7	588011	PASS
443	442	15	24	20.0	117387	PASS

m/z	Abundance
36.00	159.0
39.10	240.0
40.00	1646.0
41.10	343.0
42.90	237.0
44.00	6718.0
45.00	326.0
48.90	611.0
51.00	262.0
55.00	210.0
59.00	162.0
73.00	893.0
77.00	626.0
77.90	161.0
83.90	315.0
85.80	220.0
90.90	204.0
96.00	496.0
119.10	258.0
132.90	592.0
135.00	166.0
147.10	430.0
162.90	186.0
177.00	248.0
191.00	566.0
192.90	446.0
207.00	5141.0
208.00	1398.0
209.00	561.0
221.10	192.0
267.00	159.0
281.00	928.0
281.80	165.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
35.90	261.0
37.00	1031.0
38.00	2518.0
39.10	15589.0
40.00	2159.0
41.00	772.0
42.00	225.0
43.10	234.0
44.00	5826.0
45.00	504.0
47.90	211.0
49.00	1664.0
50.00	52320.0
51.00	206272.0
52.00	10406.0
52.90	553.0
55.00	1135.0
56.00	6202.0
57.00	14177.0
58.00	567.0
59.00	311.0
60.00	243.0
61.00	2607.0
62.00	3225.0
63.00	8237.0
64.00	1216.0
65.00	3783.0
66.00	268.0
67.00	374.0
68.00	3430.0
69.00	206848.0
70.00	1021.0
73.00	2715.0
74.00	19944.0
75.00	32472.0
76.00	10756.0
77.00	229632.0
78.00	17944.0
79.00	15182.0
80.00	11749.0
81.00	16304.0
82.00	3889.0
83.00	3852.0
83.90	890.0
85.00	2342.0
86.00	5130.0
87.00	2231.0
88.00	845.0
88.90	451.0
91.00	3882.0
92.00	4425.0
93.00	27184.0
94.00	1699.0
95.00	367.0
96.00	1756.0
96.90	605.0
98.00	19776.0
99.00	18224.0
100.00	1363.0
101.00	9593.0
102.00	688.0
103.00	3452.0
104.00	5244.0
105.00	5316.0
106.00	1795.0
107.00	74024.0
108.00	11549.0
109.10	2024.0
110.00	130488.0
111.00	20520.0
112.00	2862.0
113.00	697.0
114.00	153.0
114.90	441.0
116.00	3950.0
117.00	60048.0
118.00	5039.0
119.00	732.0
120.10	961.0
121.00	254.0
122.00	4614.0
123.00	7501.0
124.00	3829.0
125.00	3056.0
126.00	1115.0
127.00	254976.0
128.00	20016.0
129.00	95336.0
130.00	9068.0
130.90	1771.0
132.10	841.0
132.90	762.0

Instrument :
BNA_N
ClientSampleId :
DFTPP387

134.00	2676.0
135.00	7681.0
136.00	3104.0
137.00	4741.0
138.00	760.0
138.90	406.0
139.90	1131.0
141.00	12278.0
142.00	3707.0
142.90	3217.0
144.10	925.0
144.90	859.0
146.00	2354.0
147.00	6756.0
148.00	14925.0
149.00	3646.0
149.90	944.0
151.00	1703.0
151.90	1069.0
153.00	3827.0
154.00	2893.0
155.00	7190.0
156.00	9512.0
157.00	1922.0
157.90	2312.0
159.00	1797.0
160.00	3877.0
161.00	6070.0
161.90	1574.0
163.00	591.0
164.00	698.0
165.00	4326.0
166.00	3503.0
167.00	24792.0
168.00	16032.0
169.00	2369.0
169.90	964.0
170.90	1172.0
172.00	2253.0
173.00	2622.0
174.00	5057.0
175.00	9642.0
176.00	2955.0
177.00	4564.0
178.00	1920.0
178.90	17416.0
180.00	13001.0
181.00	6184.0
182.00	987.0
182.80	421.0
184.00	1468.0
185.00	8593.0
186.00	68896.0
187.00	21056.0
188.10	2245.0
189.00	3863.0
190.00	1011.0
191.00	2056.0
192.00	5485.0
193.00	7080.0
194.00	1362.0
195.00	713.0
196.00	13519.0
196.90	2007.0
198.00	486080.0
198.90	34896.0
200.00	3041.0
201.60	1797.0
203.00	3531.0
204.00	16512.0
205.00	28144.0
206.00	134464.0
207.00	21656.0
208.00	5609.0
209.00	2029.0
210.90	4479.0
211.90	914.0
212.90	462.0
214.90	1514.0
216.00	2624.0
216.90	32408.0
218.00	3799.0
219.00	424.0
221.00	18432.0
221.80	4699.0
223.00	7601.0
224.00	68824.0
225.00	17912.0
226.00	2305.0
227.00	27440.0
228.00	3843.0
229.00	5913.0
230.00	903.0
231.00	2751.0
232.00	403.0
232.90	598.0

Instrument :
BNA_N
ClientSampleId :
DFTPP387

234.00	1834.0
235.00	1983.0
236.00	1309.0
237.00	3440.0
237.90	583.0
239.00	1158.0
240.00	1053.0
241.00	1195.0
242.00	3927.0
243.00	3652.0
244.00	53312.0
245.10	6339.0
246.00	10242.0
247.00	1766.0
248.00	557.0
248.90	1397.0
250.00	310.0
250.90	498.0
252.00	640.0
253.00	822.0
254.10	1870.0
255.00	265088.0
256.00	39504.0
257.00	3604.0
258.00	14911.0
258.90	2483.0
260.00	365.0
261.00	515.0
264.00	377.0
265.00	5830.0
266.00	1032.0
267.00	352.0
268.00	156.0
270.10	328.0
270.90	888.0
271.90	538.0
273.00	7627.0
273.90	19016.0
275.00	114368.0
276.00	15906.0
277.00	9728.0
278.00	2317.0
279.00	496.0
280.90	953.0
282.00	615.0
282.90	1180.0
283.90	829.0
285.00	2045.0
286.00	407.0
287.90	235.0
289.00	359.0
289.90	379.0
291.00	279.0
291.90	534.0
293.00	2427.0
294.00	710.0
295.10	765.0
296.00	30104.0
297.00	4391.0
297.90	373.0
300.90	412.0
302.00	527.0
303.00	3408.0
303.90	875.0
305.00	246.0
308.00	362.0
309.00	482.0
310.10	301.0
312.90	340.0
314.00	1246.0
315.00	3148.0
316.00	1639.0
317.00	404.0
320.90	1181.0
321.90	560.0
323.00	9226.0
324.00	1878.0
325.00	174.0
325.90	242.0
326.90	2092.0
327.90	924.0
328.90	194.0
332.10	516.0
332.90	896.0
334.00	6251.0
335.00	1571.0
335.90	196.0
338.80	221.0
339.80	159.0
340.90	1161.0
341.90	217.0
346.00	1987.0
346.80	589.0
351.00	197.0
352.00	3038.0
353.00	1948.0

Instrument :
BNA_N
ClientSampleId :
DFTPP387

354.00	2966.0
354.90	521.0
356.10	166.0
359.00	265.0
364.90	11511.0
365.90	1941.0
366.90	167.0
369.80	167.0
371.00	708.0
372.00	4407.0
373.00	1134.0
383.00	1196.0
383.90	456.0
385.00	197.0
389.90	549.0
391.00	493.0
392.00	508.0
401.00	293.0
402.00	1819.0
402.90	2646.0
403.90	1252.0
404.90	337.0
421.00	2837.0
421.90	2090.0
423.00	16377.0
423.90	6086.0
425.00	927.0
441.00	43752.0
442.00	292096.0
443.00	58840.0
444.00	5615.0
445.00	238.0

Instrument :
BNA_N
ClientSampleId :
DFTPP387

m/z	Abundance
36.00	162.0
36.90	1476.0
38.00	3792.0
39.00	20704.0
40.00	2128.0
41.00	732.0
41.90	156.0
44.00	4984.0
44.90	577.0
47.00	154.0
48.10	152.0
49.00	2499.0
50.00	73080.0
51.00	293120.0
52.00	15239.0
53.00	706.0
55.00	1601.0
56.00	8663.0
57.00	19896.0
58.00	953.0
59.00	331.0
59.80	230.0
61.00	3568.0
62.00	4442.0
63.00	11495.0
64.00	1638.0
65.00	5869.0
65.90	378.0
67.00	490.0
68.00	4923.0
69.00	299136.0
70.00	1450.0
73.00	2981.0
74.00	30328.0
75.00	48352.0
76.00	15985.0
77.00	336128.0
78.00	24040.0
79.00	22560.0
80.00	17208.0
81.00	24360.0
82.00	6098.0
83.00	5457.0
83.90	810.0
85.00	4293.0
86.00	7751.0
87.00	2848.0
88.00	1305.0
89.00	795.0
89.90	155.0
91.00	5157.0
92.00	7062.0
93.00	39768.0
94.00	2553.0
95.00	628.0
96.10	2059.0
96.90	666.0
98.00	29584.0
99.00	25488.0
100.00	2212.0
101.00	14781.0
101.90	706.0
103.00	4717.0
104.00	9688.0
105.00	8666.0
106.00	2691.0
107.00	110560.0
108.00	17600.0
109.00	3071.0
110.00	203456.0
111.00	29808.0
112.00	3754.0
112.90	1258.0
113.90	297.0
115.00	641.0
116.00	6113.0
117.00	89528.0
118.00	6615.0
118.90	1090.0
120.00	1430.0
121.00	321.0
122.00	7530.0
123.00	11173.0
124.00	5395.0
124.90	4490.0
126.10	1595.0
127.00	397312.0
128.00	30392.0
129.00	151168.0
130.00	13114.0
131.00	2468.0
132.00	1559.0

Instrument :
BNA_N
ClientSampleId :
DFTPP387

133.00	929.0
134.00	4583.0
135.00	12099.0
136.00	5003.0
137.00	7071.0
138.00	1532.0
139.00	744.0
140.00	1874.0
141.00	20016.0
142.00	6031.0
143.00	4353.0
144.00	1217.0
145.00	978.0
146.00	3323.0
147.00	10645.0
148.00	22800.0
149.00	5178.0
150.00	1183.0
151.00	2228.0
152.00	1408.0
153.00	6991.0
154.00	4551.0
155.00	11154.0
156.00	17288.0
157.10	3016.0
158.00	3585.0
158.90	2580.0
160.00	6388.0
161.00	9972.0
162.00	2536.0
162.90	996.0
163.90	1113.0
165.00	7522.0
166.00	5548.0
167.00	38152.0
168.00	22976.0
169.00	3437.0
170.00	1331.0
171.00	1324.0
172.00	3750.0
173.00	4518.0
174.00	8073.0
175.00	16155.0
176.00	4549.0
177.00	7646.0
177.90	2627.0
179.00	30824.0
180.00	22584.0
181.00	9094.0
182.00	1413.0
183.00	569.0
183.90	2720.0
185.00	14753.0
186.00	112816.0
187.00	33296.0
188.00	3803.0
189.00	7746.0
190.00	1367.0
191.00	3815.0
192.00	9572.0
193.00	10458.0
194.00	2449.0
195.00	1238.0
196.00	23168.0
196.80	3695.0
197.90	812672.0
199.00	55528.0
200.00	4009.0
201.50	3474.0
203.00	5725.0
204.00	27896.0
205.00	50792.0
206.10	206528.0
207.00	33872.0
208.00	7451.0
209.00	3263.0
211.00	8532.0
213.00	687.0
214.10	299.0
214.90	2374.0
216.00	4335.0
217.00	53904.0
218.00	7759.0
219.00	702.0
221.00	33576.0
221.90	7521.0
223.00	12669.0
224.00	111400.0
225.00	31688.0
226.10	3385.0
227.00	47664.0
228.00	7145.0
229.00	10585.0
230.00	1130.0
231.00	4120.0
232.00	828.0

Instrument :
BNA_N
ClientSampleId :
DFTPP387

233.00	707.0
234.00	2998.0
235.00	3550.0
235.90	2426.0
237.00	4779.0
237.90	740.0
239.00	2306.0
239.90	1488.0
241.00	2580.0
242.00	5430.0
243.00	6211.0
244.00	91832.0
245.00	12790.0
246.00	17344.0
247.00	4057.0
247.90	965.0
249.00	3179.0
250.00	720.0
251.00	849.0
252.00	756.0
253.00	1446.0
254.20	3830.0
255.00	489984.0
256.00	70032.0
257.00	5929.0
258.00	26152.0
259.00	4261.0
260.00	801.0
261.00	895.0
261.90	205.0
262.90	350.0
263.90	672.0
265.00	9362.0
266.00	1468.0
266.90	406.0
269.90	477.0
271.00	1143.0
272.00	1493.0
273.00	14613.0
274.00	34792.0
275.00	212608.0
276.00	26824.0
277.00	17968.0
277.90	3071.0
278.90	746.0
281.00	1135.0
282.10	617.0
283.00	2392.0
284.00	1167.0
285.00	3369.0
286.00	675.0
287.90	219.0
288.90	603.0
289.90	637.0
290.80	416.0
291.90	984.0
293.00	4142.0
294.00	969.0
295.10	1013.0
296.00	52288.0
297.00	8166.0
297.90	618.0
299.00	176.0
301.00	791.0
302.00	957.0
303.00	6419.0
304.00	1794.0
305.10	229.0
308.00	764.0
308.90	602.0
310.00	804.0
310.80	193.0
311.80	196.0
312.90	598.0
314.00	2887.0
315.00	5990.0
316.00	3382.0
316.90	602.0
319.80	205.0
321.00	1479.0
322.00	989.0
323.00	19576.0
324.00	3343.0
326.00	339.0
327.00	3486.0
327.90	1796.0
328.90	401.0
332.00	1289.0
333.00	1743.0
334.00	11324.0
335.00	3093.0
335.90	229.0
338.90	286.0
340.00	225.0
341.00	2030.0
342.00	629.0

Instrument :
BNA_N
ClientSampleId :
DFTPP387

345.90	4015.0
346.90	826.0
350.90	343.0
352.00	5059.0
353.00	3222.0
354.00	5688.0
355.00	1244.0
356.00	156.0
359.10	344.0
359.80	185.0
363.90	229.0
365.00	24664.0
366.00	3534.0
366.90	233.0
369.90	462.0
371.00	1642.0
372.00	10037.0
373.00	2328.0
374.00	308.0
376.90	222.0
383.00	2722.0
383.80	847.0
385.10	241.0
390.00	1289.0
391.10	631.0
392.00	508.0
400.90	761.0
402.00	3826.0
403.00	5415.0
404.00	2229.0
404.90	382.0
414.90	342.0
420.90	4918.0
422.00	4884.0
423.00	32208.0
424.00	9665.0
425.00	1490.0
441.00	100672.0
442.00	627392.0
443.00	125512.0
444.00	11784.0
445.00	672.0

Instrument :

BNA_N

ClientSampleId :

DFTPP387

m/z	Abundance
35.90	344.0
37.00	971.0
38.00	3009.0
39.00	18184.0
40.00	2131.0
41.00	740.0
43.10	252.0
44.00	6066.0
45.00	784.0
47.00	166.0
48.00	232.0
49.00	2092.0
50.00	66160.0
51.00	256256.0
52.00	13339.0
53.00	617.0
55.00	1373.0
56.00	7509.0
57.00	17560.0
57.90	868.0
59.90	238.0
61.00	3388.0
62.00	3635.0
63.00	9942.0
64.00	1512.0
65.00	4637.0
66.00	466.0
66.90	367.0
68.00	4467.0
69.00	256704.0
70.00	1105.0
71.90	204.0
73.00	2426.0
74.00	25616.0
75.00	41960.0
76.00	14696.0
77.00	299328.0
78.00	20312.0
79.00	19616.0
80.00	15323.0
81.00	21616.0
81.90	5632.0
83.00	4938.0
83.90	799.0
85.00	3463.0
86.00	6349.0
87.00	2936.0
87.90	1032.0
89.00	652.0
91.00	4564.0
92.00	5699.0
93.00	35776.0
94.00	2538.0
94.90	656.0
96.00	2110.0
97.00	711.0
98.00	27536.0
99.00	22888.0
99.90	1966.0
101.00	12547.0
102.00	657.0
103.00	3998.0
104.00	7750.0
105.00	7717.0
106.00	2281.0
107.00	97056.0
108.00	15860.0
109.00	2741.0
110.00	184896.0
111.00	27464.0
112.00	3175.0
113.00	1207.0
114.20	206.0
115.10	581.0
116.00	5720.0
117.00	82112.0
118.00	6027.0
118.90	958.0
120.00	1051.0
121.00	578.0
122.00	6689.0
123.00	10121.0
124.00	4648.0
125.00	4410.0
126.10	1563.0
127.00	375424.0
128.00	28416.0
129.00	141696.0
130.00	12464.0
131.00	2176.0
132.00	1359.0
133.00	895.0

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134.00	4873.0
135.00	10924.0
136.00	4528.0
137.00	6278.0
138.10	1275.0
138.90	628.0
140.00	1802.0
141.00	18560.0
142.00	6255.0
142.90	4060.0
144.00	1190.0
144.90	837.0
146.00	3386.0
147.00	9772.0
148.00	21592.0
149.00	4827.0
150.00	1251.0
151.00	2273.0
152.00	1244.0
153.00	6085.0
154.00	4072.0
155.00	10952.0
156.00	15802.0
157.00	2960.0
158.00	3639.0
159.00	3098.0
160.00	6647.0
161.00	8569.0
162.00	2410.0
163.00	795.0
163.90	1136.0
165.00	6828.0
166.00	5816.0
167.00	35208.0
168.00	21192.0
169.00	3263.0
170.00	1494.0
170.90	1788.0
172.00	3666.0
173.00	4425.0
174.00	7856.0
175.00	14417.0
176.00	4290.0
176.90	6843.0
178.00	2612.0
179.00	28640.0
180.00	20880.0
181.00	9622.0
182.00	1636.0
182.90	814.0
183.90	2237.0
185.00	14569.0
186.00	109520.0
187.00	32392.0
188.10	3503.0
189.00	7154.0
190.00	1288.0
191.00	3566.0
192.00	10272.0
193.00	9966.0
194.00	2176.0
194.90	1224.0
196.00	21992.0
196.80	3518.0
198.00	785152.0
199.00	55424.0
200.00	4716.0
201.40	3339.0
203.00	5881.0
204.00	28864.0
205.00	50440.0
206.00	202240.0
207.00	32488.0
208.00	7408.0
209.00	2936.0
211.10	7976.0
213.00	699.0
214.00	312.0
215.00	2552.0
216.00	4755.0
217.00	57048.0
218.00	7257.0
219.00	655.0
221.00	33288.0
221.80	7794.0
223.00	13150.0
224.00	116216.0
225.00	31792.0
226.00	3126.0
227.00	49128.0
228.00	6513.0
229.00	10921.0
230.00	1612.0
231.00	4419.0
232.00	696.0
233.00	897.0

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233.90	3508.0
235.00	3801.0
236.00	2222.0
237.00	5033.0
238.00	659.0
239.00	2192.0
240.00	1676.0
241.00	2734.0
242.00	6046.0
243.00	7129.0
244.00	98344.0
245.00	13250.0
246.00	18144.0
247.00	3297.0
248.00	553.0
249.00	3782.0
250.00	733.0
250.90	817.0
252.00	799.0
253.00	1921.0
254.10	3512.0
255.00	489280.0
256.00	71424.0
257.00	6519.0
258.00	27264.0
259.00	4420.0
260.00	729.0
261.00	895.0
262.80	297.0
263.90	867.0
265.00	11344.0
265.90	1660.0
267.00	327.0
270.00	552.0
270.90	980.0
272.00	1499.0
273.00	13532.0
274.00	39352.0
275.00	227456.0
276.10	28216.0
277.00	19280.0
277.90	3866.0
279.00	857.0
281.00	1185.0
282.00	814.0
283.00	2394.0
283.90	1378.0
285.00	3368.0
286.00	466.0
288.00	243.0
289.00	880.0
290.00	642.0
290.90	347.0
291.90	816.0
293.00	4233.0
294.00	1485.0
295.00	1092.0
296.00	61984.0
297.00	8716.0
297.90	548.0
299.00	194.0
301.00	761.0
301.90	1283.0
303.00	7053.0
304.00	1781.0
304.90	322.0
308.00	748.0
308.90	548.0
310.00	991.0
311.90	332.0
312.90	578.0
313.90	3184.0
315.00	7053.0
316.00	4281.0
317.00	885.0
319.90	212.0
321.00	2108.0
322.00	1239.0
323.00	21984.0
324.00	4289.0
325.00	393.0
326.00	609.0
326.90	4581.0
328.00	2345.0
328.80	532.0
331.90	1411.0
333.00	2089.0
334.00	13672.0
335.00	3431.0
336.00	389.0
338.90	315.0
340.00	282.0
341.00	2607.0
342.00	762.0
346.00	4803.0
346.90	848.0

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349.80	151.0
350.90	523.0
352.00	7123.0
353.00	4052.0
354.00	6991.0
355.00	1839.0
357.90	204.0
358.90	457.0
359.90	157.0
365.00	31600.0
366.00	4254.0
367.00	354.0
369.90	587.0
371.00	1819.0
372.00	11663.0
373.00	2713.0
373.90	363.0
376.80	322.0
383.00	3445.0
384.00	959.0
384.90	268.0
390.00	1565.0
391.00	877.0
392.00	840.0
400.90	782.0
402.00	4517.0
402.90	6853.0
404.00	2279.0
404.90	338.0
410.00	211.0
414.90	422.0
420.00	222.0
420.90	6151.0
422.00	4882.0
423.00	41472.0
424.00	11505.0
425.00	1411.0
439.00	155.0
441.00	128776.0
442.00	844544.0
443.00	167808.0
444.00	13583.0
445.00	933.0

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