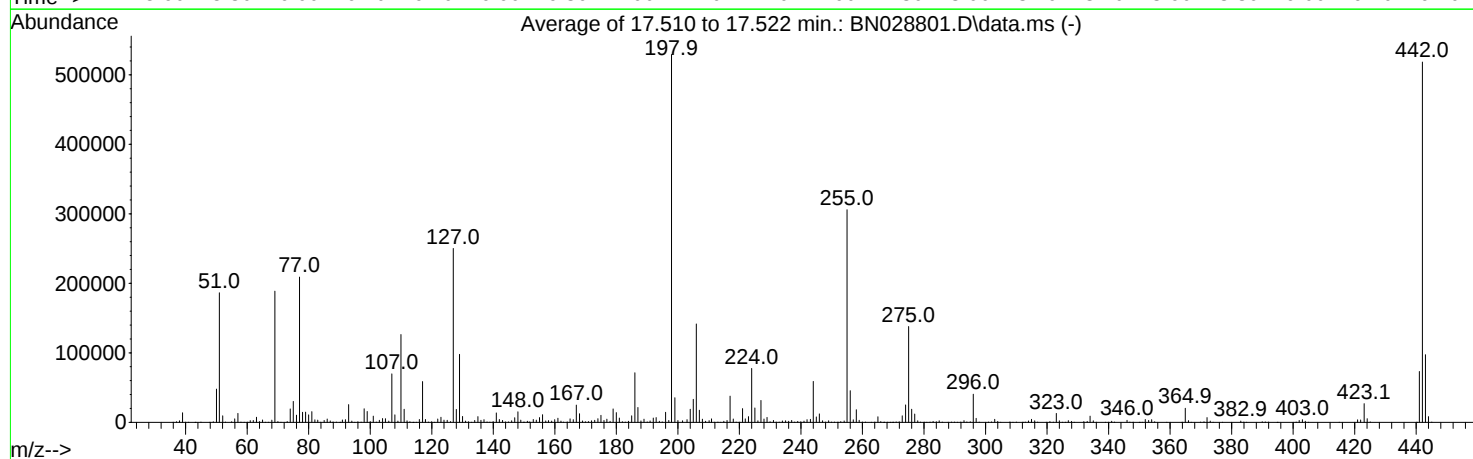
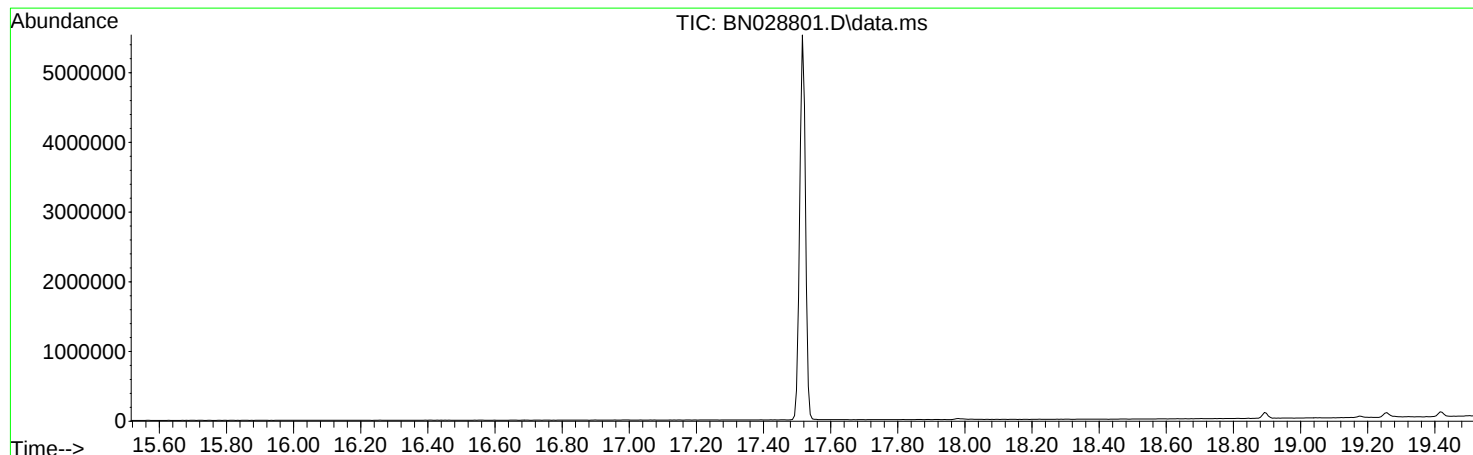


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112023\
Data File : BN028801.D
Acq On : 20 Nov 2023 08:45
Operator : MA/JU
Sample : DFTPP389
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP389

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 : Mon Nov 20 06:42:12 2023



AutoFind: Scans 2571, 2572, 2573; Background Corrected with Scan 2564

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.2	186387	PASS
68	69	0.00	2	1.7	3246	PASS
69	198	0.00	100	35.7	188800	PASS
70	69	0.00	2	0.6	1081	PASS
127	198	10	80	47.3	250155	PASS
197	198	0.00	2	0.5	2785	PASS
198	198	100	100	100.0	529237	PASS
199	198	5	9	6.7	35397	PASS
275	198	10	60	26.0	137845	PASS
365	198	1	100	3.8	20167	PASS
441	198	0.01	100	13.8	73160	PASS
442	198	50	100	98.0	518464	PASS
443	442	15	24	18.8	97296	PASS

m/z	Abundance
39.00	219.0
39.90	1244.0
40.90	335.0
43.10	232.0
43.90	1990.0
46.90	181.0
49.00	548.0
50.90	194.0
54.90	172.0
55.80	167.0
66.90	188.0
73.00	848.0
75.00	220.0
77.00	480.0
78.10	178.0
81.10	251.0
82.90	197.0
83.80	470.0
90.80	201.0
95.10	165.0
96.00	475.0
102.90	181.0
104.90	200.0
114.90	183.0
119.00	237.0
132.90	494.0
146.90	357.0
162.90	152.0
176.90	201.0
190.90	619.0
192.80	314.0
207.00	4623.0
207.90	1056.0
209.10	596.0
209.90	162.0
280.90	791.0
282.00	170.0
283.00	178.0

Instrument :
BNA_N
ClientSampleId :
DFTPP389

m/z	Abundance
36.00	223.0
37.00	893.0
38.00	2173.0
39.00	14388.0
40.00	1539.0
41.00	611.0
43.00	241.0
44.00	1818.0
45.00	525.0
47.00	186.0
47.90	220.0
49.00	1747.0
50.00	47696.0
51.00	185984.0
52.00	9106.0
53.00	531.0
55.00	1149.0
56.00	5260.0
57.00	13447.0
58.00	574.0
58.90	278.0
59.90	153.0
61.00	2236.0
62.00	2802.0
63.00	7970.0
64.00	1000.0
65.00	3684.0
65.90	265.0
67.00	340.0
68.00	3223.0
69.00	186112.0
70.00	941.0
71.00	150.0
73.00	1992.0
74.00	19040.0
75.00	29216.0
76.00	10086.0
77.00	204224.0
78.00	14184.0
79.00	14639.0
80.00	10415.0
81.00	14490.0
82.00	3698.0
83.00	3640.0
83.90	728.0
85.00	2285.0
86.00	4755.0
87.00	1969.0
87.80	643.0
88.90	421.0
91.00	3331.0
92.00	3682.0
93.00	24120.0
94.00	1817.0
95.00	562.0
96.00	1542.0
97.00	336.0
98.00	18768.0
99.00	14931.0
100.00	1352.0
101.00	8721.0
101.90	545.0
103.00	3409.0
104.00	5155.0
105.00	5009.0
106.00	1675.0
107.00	66048.0
108.00	10508.0
109.00	1793.0
110.00	116880.0
111.00	18544.0
112.00	2185.0
112.80	771.0
114.80	340.0
116.00	3925.0
117.00	55400.0
118.00	4019.0
119.00	555.0
120.00	883.0
120.90	294.0
121.90	4206.0
123.00	6730.0
124.00	3186.0
125.00	2605.0
126.10	980.0
127.00	233920.0
128.00	17496.0
129.00	91544.0
130.00	8668.0
131.00	1417.0
132.00	889.0
133.00	774.0

Instrument :
BNA_N
ClientSampleId :
DFTPP389

134.00	2575.0
135.00	7254.0
136.00	3214.0
137.00	3670.0
137.90	782.0
139.00	632.0
140.00	1159.0
141.00	12565.0
142.00	3816.0
143.00	2871.0
143.90	648.0
144.90	770.0
146.00	2200.0
147.00	6987.0
148.00	14114.0
148.90	3134.0
149.90	731.0
151.00	1204.0
151.90	835.0
153.00	3972.0
154.00	3049.0
155.00	6281.0
156.00	9942.0
157.10	1935.0
158.00	2151.0
159.00	1611.0
159.90	3524.0
161.00	5697.0
162.00	1711.0
162.90	480.0
164.00	604.0
164.90	4517.0
166.00	3320.0
167.00	21728.0
168.00	11491.0
169.00	1949.0
170.00	747.0
171.00	1225.0
171.90	1866.0
173.00	2730.0
174.00	4873.0
175.00	8673.0
176.00	2353.0
177.00	4624.0
178.00	1408.0
179.00	17008.0
180.00	12566.0
181.00	5541.0
181.90	904.0
182.80	683.0
184.00	1399.0
185.00	8287.0
186.00	61616.0
187.00	18968.0
188.00	2060.0
189.00	4154.0
190.00	643.0
191.00	2466.0
192.00	5899.0
193.00	6387.0
194.00	1150.0
194.90	591.0
196.00	13105.0
197.00	2380.0
197.90	463424.0
199.00	31688.0
200.00	2283.0
201.50	2368.0
203.00	3655.0
204.00	15232.0
205.00	27504.0
206.00	120608.0
207.00	21328.0
208.00	5034.0
209.00	1936.0
210.20	2021.0
211.00	4352.0
211.90	921.0
213.00	406.0
213.90	215.0
215.00	1536.0
216.00	2412.0
216.90	33176.0
218.00	4246.0
218.90	462.0
219.80	296.0
221.00	15960.0
221.90	4199.0
223.00	7264.0
224.00	65080.0
225.00	17224.0
226.00	2063.0
227.00	27920.0
228.00	4454.0
229.00	6285.0
230.00	697.0

Instrument :
BNA_N
ClientSampleId :
DFTPP389

231.00	2191.0
232.00	339.0
232.90	544.0
234.00	1875.0
235.00	1896.0
236.00	1479.0
237.00	2258.0
238.00	407.0
239.00	1089.0
239.90	884.0
241.00	1459.0
242.00	3115.0
243.00	3804.0
244.00	49608.0
245.00	6483.0
246.00	10271.0
247.00	1988.0
247.90	526.0
249.00	1825.0
249.90	359.0
251.00	478.0
251.90	518.0
253.00	1004.0
254.10	1685.0
255.00	252416.0
256.00	36776.0
257.00	3032.0
258.00	14759.0
259.00	2619.0
259.90	461.0
261.00	470.0
263.00	234.0
264.20	373.0
265.00	7159.0
265.90	938.0
266.90	240.0
268.90	166.0
269.80	277.0
271.00	551.0
272.00	829.0
273.00	7524.0
274.00	19648.0
275.00	114080.0
276.00	15618.0
277.00	9752.0
278.00	1960.0
279.00	335.0
281.10	919.0
281.90	495.0
282.90	1115.0
284.00	773.0
285.00	1668.0
285.90	396.0
287.80	195.0
289.00	423.0
290.00	196.0
290.90	167.0
292.00	569.0
293.00	2056.0
294.00	708.0
295.10	856.0
296.00	30944.0
296.90	5154.0
298.00	412.0
301.10	328.0
301.90	537.0
303.00	2953.0
304.00	919.0
307.90	521.0
308.90	278.0
310.00	325.0
312.90	262.0
313.90	1450.0
314.90	3111.0
316.00	1521.0
317.00	300.0
319.70	192.0
321.00	970.0
322.00	429.0
323.00	9657.0
324.00	1514.0
325.00	222.0
325.90	239.0
326.90	1960.0
328.00	924.0
328.90	184.0
331.90	725.0
333.00	789.0
334.00	6460.0
335.00	1801.0
336.00	249.0
338.90	177.0
340.00	203.0
341.00	1338.0
342.00	436.0
346.00	2359.0

Instrument :
BNA_N
ClientSampleId :
DFTPP389

346.90	330.0
350.90	257.0
351.90	2988.0
353.00	1981.0
354.00	3108.0
355.00	653.0
358.90	228.0
363.80	197.0
365.00	14446.0
365.90	1837.0
366.90	201.0
369.90	343.0
371.00	650.0
372.00	5266.0
373.00	1380.0
374.00	151.0
382.90	1459.0
383.90	413.0
384.90	193.0
390.00	701.0
391.00	417.0
392.00	277.0
400.90	290.0
401.90	1792.0
403.00	3190.0
403.90	1153.0
404.90	256.0
414.90	285.0
421.00	2698.0
422.00	2217.0
423.10	15884.0
424.00	4311.0
425.00	643.0
440.10	382.0
441.00	50872.0
442.00	327872.0
443.00	52904.0
444.00	7157.0
445.10	343.0

Instrument :
BNA_N
ClientSampleId :
DFTPP389

m/z	Abundance
36.00	273.0
37.00	1072.0
38.00	2739.0
39.00	16680.0
40.00	1768.0
41.10	653.0
43.10	242.0
44.00	1915.0
45.00	537.0
47.80	210.0
49.00	1764.0
50.00	56544.0
51.00	219136.0
52.00	11532.0
53.00	472.0
55.00	1333.0
56.00	6460.0
57.00	14915.0
57.90	627.0
59.00	292.0
60.00	189.0
61.00	2944.0
62.00	2864.0
63.00	8788.0
64.00	1287.0
65.00	4117.0
66.00	185.0
67.00	341.0
68.00	3950.0
69.00	223744.0
70.00	1324.0
71.10	170.0
73.00	2256.0
74.00	22792.0
75.00	35912.0
76.00	12051.0
77.00	247552.0
78.00	17264.0
79.00	17608.0
80.00	12661.0
81.00	19448.0
82.00	4634.0
83.00	3710.0
84.00	777.0
85.00	3366.0
86.00	5373.0
87.00	2361.0
88.00	861.0
88.90	560.0
90.10	234.0
91.00	4568.0
91.90	4739.0
93.00	31208.0
94.00	2116.0
95.00	433.0
96.00	1547.0
97.00	817.0
98.00	23224.0
99.00	18816.0
100.00	1478.0
101.00	10358.0
102.00	574.0
103.00	3450.0
104.00	6740.0
105.00	6406.0
106.00	2085.0
107.00	82320.0
108.00	12856.0
109.00	2168.0
110.00	149376.0
111.00	22480.0
112.00	2443.0
112.90	1006.0
113.90	281.0
115.00	362.0
115.90	4999.0
117.00	69976.0
118.00	5469.0
118.90	732.0
119.90	1026.0
121.00	549.0
122.00	5224.0
123.00	8871.0
124.00	3561.0
125.00	3769.0
126.10	1540.0
127.00	293568.0
128.00	23032.0
129.00	114872.0
130.00	9443.0
131.00	2086.0
131.90	1223.0

Instrument :
BNA_N
ClientSampleId :
DFTPP389

132.90	856.0
134.00	3100.0
135.00	9857.0
136.00	3595.0
137.00	4750.0
138.00	966.0
138.90	690.0
139.90	1578.0
141.00	16163.0
141.90	4959.0
143.00	3254.0
144.00	731.0
145.00	715.0
145.90	2627.0
147.00	8088.0
148.00	17776.0
149.00	3935.0
150.10	905.0
151.00	1923.0
151.80	1140.0
153.00	4791.0
154.00	3793.0
155.00	8145.0
156.00	12495.0
157.00	2139.0
157.90	3337.0
159.00	2105.0
160.00	4764.0
161.00	6821.0
162.00	1913.0
162.90	669.0
164.00	1145.0
165.00	5879.0
166.00	4368.0
167.00	30088.0
168.00	15015.0
169.00	2711.0
170.00	1219.0
170.90	1263.0
172.00	3002.0
172.90	3489.0
174.00	6340.0
175.00	12059.0
176.00	3301.0
176.90	5406.0
178.00	2056.0
179.00	23016.0
180.00	16616.0
181.00	7498.0
181.90	1023.0
182.90	533.0
183.90	1917.0
185.00	11213.0
186.00	86232.0
187.00	26536.0
188.00	2374.0
189.00	5720.0
190.00	896.0
191.00	3237.0
192.00	7292.0
193.00	8806.0
194.00	2122.0
194.90	993.0
196.00	17152.0
197.10	3365.0
198.00	634240.0
199.00	41888.0
200.00	3477.0
201.60	2147.0
203.00	4245.0
204.00	23120.0
205.00	41120.0
206.00	171520.0
207.00	24520.0
208.00	6923.0
209.00	2580.0
210.10	2873.0
210.90	5841.0
213.00	445.0
214.00	162.0
214.90	1891.0
216.00	3246.0
217.00	43448.0
218.00	5956.0
219.00	563.0
221.00	24712.0
221.90	6473.0
223.00	9678.0
224.00	90136.0
225.00	24712.0
226.00	2563.0
227.00	37680.0
228.00	5739.0
229.00	8354.0
229.90	1262.0
231.10	3628.0

Instrument :
BNA_N
ClientSampleId :
DFTPP389

231.90	604.0
233.00	647.0
233.90	2240.0
235.00	2845.0
236.00	1837.0
237.00	3250.0
237.90	640.0
239.00	1778.0
240.00	1089.0
241.00	2390.0
242.00	4353.0
243.00	5091.0
244.00	66208.0
245.00	9527.0
246.00	14135.0
247.00	2807.0
247.90	658.0
249.00	2760.0
250.00	594.0
251.00	765.0
252.10	650.0
252.90	1242.0
254.00	2664.0
255.00	360512.0
256.00	53528.0
257.00	4253.0
258.00	21288.0
258.90	3593.0
260.00	805.0
260.90	643.0
262.80	268.0
264.00	454.0
265.00	8709.0
266.00	1069.0
267.10	420.0
268.00	187.0
270.00	376.0
270.90	725.0
272.00	821.0
272.90	10953.0
274.00	29912.0
275.00	161856.0
276.00	22184.0
277.00	13569.0
277.90	2597.0
278.90	443.0
279.90	153.0
281.00	1148.0
282.00	760.0
283.00	1739.0
284.00	1078.0
285.00	2633.0
286.00	450.0
287.90	242.0
289.00	531.0
289.90	542.0
290.90	299.0
291.90	611.0
293.00	3139.0
293.90	847.0
295.00	1085.0
296.00	46624.0
296.90	6875.0
297.90	513.0
300.90	610.0
301.90	873.0
303.00	5383.0
304.00	1502.0
305.00	210.0
308.10	650.0
308.90	546.0
310.00	552.0
312.90	478.0
314.00	2768.0
315.00	5616.0
316.00	2715.0
317.00	783.0
319.80	216.0
320.90	1256.0
322.00	682.0
323.00	15443.0
324.10	2913.0
325.00	437.0
326.00	383.0
326.90	3120.0
328.00	1504.0
328.90	238.0
331.90	1487.0
333.00	1682.0
334.00	10629.0
335.00	2822.0
335.90	359.0
338.90	288.0
340.00	214.0
341.00	1916.0
341.90	645.0

Instrument :
BNA_N
ClientSampleId :
DFTPP389

346.00	3223.0
347.00	825.0
347.80	164.0
349.90	171.0
351.00	295.0
352.00	4993.0
353.00	3283.0
354.00	4611.0
354.90	1293.0
358.90	359.0
364.90	22744.0
366.00	2871.0
366.80	227.0
370.00	561.0
371.10	1301.0
372.00	8213.0
373.10	2007.0
373.90	311.0
377.00	188.0
383.00	2374.0
384.00	772.0
384.90	217.0
390.00	995.0
390.90	816.0
392.00	606.0
401.00	760.0
402.00	3841.0
403.00	4162.0
404.00	1920.0
405.00	272.0
421.00	4474.0
421.90	4098.0
423.00	32672.0
424.10	6093.0
425.00	893.0
441.00	81960.0
442.00	606656.0
443.00	116536.0
444.00	7973.0
445.00	575.0

Instrument :
BNA_N
ClientSampleId :
DFTPP389

m/z	Abundance
35.90	185.0
37.00	543.0
38.00	2137.0
39.00	10934.0
40.00	1517.0
41.00	740.0
43.00	256.0
44.00	1921.0
44.90	463.0
46.80	170.0
48.00	158.0
49.00	1268.0
50.00	39496.0
51.00	154624.0
52.10	7870.0
52.90	354.0
55.00	1095.0
56.00	4245.0
57.00	10299.0
58.00	543.0
59.10	200.0
61.00	2248.0
62.00	2461.0
63.00	5626.0
64.00	921.0
65.00	2894.0
66.00	328.0
67.00	315.0
68.00	2564.0
69.00	156544.0
70.00	978.0
70.90	154.0
73.00	1682.0
74.00	16308.0
75.00	26056.0
76.00	8694.0
77.00	177088.0
78.00	12531.0
79.00	12304.0
80.00	9542.0
81.00	13138.0
82.00	3046.0
83.00	3204.0
83.90	568.0
85.00	2455.0
86.00	4080.0
87.00	1812.0
88.00	608.0
89.00	391.0
91.00	2956.0
92.00	3360.0
93.00	21704.0
94.00	1571.0
95.00	305.0
96.00	1473.0
97.10	491.0
98.00	17000.0
99.00	12951.0
100.00	999.0
101.00	7618.0
101.90	482.0
103.00	2713.0
104.00	4858.0
105.00	5145.0
106.10	1552.0
107.00	60984.0
108.00	9121.0
109.00	1931.0
110.00	112776.0
111.00	15935.0
111.90	2006.0
113.00	784.0
115.00	428.0
116.00	3606.0
117.00	50672.0
117.90	3281.0
118.90	738.0
119.90	1026.0
121.00	302.0
122.00	4806.0
123.00	6417.0
123.90	3168.0
125.00	2562.0
126.10	782.0
127.00	222976.0
128.00	15353.0
129.00	87272.0
130.00	7265.0
131.00	1815.0
132.00	799.0
133.00	827.0
133.90	2487.0

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135.00	7675.0
136.00	2512.0
137.00	3610.0
138.00	623.0
138.80	442.0
139.90	980.0
141.00	11836.0
142.00	3451.0
143.00	2413.0
144.00	766.0
144.90	799.0
145.90	2141.0
147.00	6290.0
148.00	13992.0
149.00	2914.0
150.00	804.0
151.10	1487.0
151.60	917.0
153.00	3908.0
154.00	3088.0
155.00	6557.0
156.00	10508.0
157.00	1912.0
158.00	2229.0
159.00	1637.0
160.00	3895.0
161.00	5537.0
162.00	1698.0
163.00	675.0
164.00	744.0
165.00	4965.0
166.00	3872.0
167.00	22504.0
168.00	10645.0
169.00	1908.0
169.90	841.0
170.90	1074.0
172.00	2099.0
173.00	2745.0
174.00	4568.0
175.00	9430.0
176.00	2573.0
176.90	4516.0
177.90	1476.0
178.90	17720.0
180.00	12858.0
181.00	5621.0
182.00	846.0
183.00	536.0
183.90	1428.0
185.00	8890.0
186.00	66472.0
187.00	18472.0
188.00	2023.0
189.00	4308.0
190.00	537.0
191.00	2444.0
192.00	5873.0
193.00	6500.0
194.00	1365.0
194.90	600.0
196.00	12945.0
197.10	2610.0
198.00	490048.0
199.00	32616.0
200.00	2647.0
201.40	2140.0
203.00	3667.0
204.00	18504.0
205.00	31056.0
206.00	132736.0
207.00	20496.0
208.00	5339.0
209.00	2248.0
210.10	2469.0
211.00	5321.0
213.00	335.0
214.00	214.0
215.00	1738.0
216.00	2890.0
217.00	36392.0
218.00	4676.0
219.00	393.0
221.00	18776.0
221.90	4604.0
222.90	8024.0
224.00	77520.0
225.00	20312.0
226.00	2124.0
227.00	29224.0
228.00	4278.0
229.00	6774.0
230.00	949.0
231.00	2712.0
232.00	442.0
233.00	453.0

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233.90	2270.0
235.00	2011.0
236.00	1345.0
237.00	2877.0
238.00	426.0
238.90	1318.0
240.00	914.0
241.00	1749.0
242.00	4088.0
243.10	4279.0
244.00	61024.0
245.00	7654.0
246.00	12296.0
247.00	2358.0
248.00	605.0
249.00	2165.0
250.00	483.0
250.90	514.0
251.90	405.0
253.00	1232.0
254.00	2104.0
255.00	305024.0
256.00	46504.0
257.00	3577.0
258.00	18264.0
259.00	2730.0
259.90	474.0
260.90	595.0
262.90	286.0
264.00	570.0
265.00	8158.0
265.90	1296.0
267.00	252.0
269.90	358.0
270.90	685.0
271.90	1024.0
272.90	9965.0
274.00	25584.0
275.00	137600.0
276.00	18712.0
277.00	12437.0
278.00	2241.0
278.80	408.0
281.00	922.0
281.90	550.0
283.00	1806.0
284.00	973.0
284.90	2331.0
285.90	416.0
287.90	171.0
288.90	555.0
290.00	499.0
290.90	404.0
292.00	580.0
293.00	2699.0
293.90	701.0
295.00	1080.0
296.00	43768.0
297.00	5551.0
298.00	373.0
301.00	603.0
302.00	655.0
303.00	4582.0
304.00	1516.0
304.90	185.0
307.80	684.0
308.80	198.0
310.00	459.0
312.00	184.0
312.90	434.0
314.00	2228.0
314.90	4799.0
316.00	2953.0
317.00	624.0
321.00	1448.0
322.00	649.0
323.00	13428.0
323.90	2395.0
325.00	330.0
326.00	209.0
326.90	2649.0
327.90	1465.0
328.80	234.0
332.00	1212.0
333.10	1505.0
334.00	9892.0
335.00	2405.0
336.10	189.0
339.00	171.0
341.00	1670.0
342.00	469.0
346.00	3252.0
346.90	507.0
350.00	199.0
351.00	288.0
352.00	4372.0

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353.00	3073.0
354.00	4256.0
355.10	1116.0
359.00	342.0
364.90	23312.0
366.00	2859.0
366.90	203.0
369.80	479.0
370.90	1147.0
372.00	7045.0
373.00	1970.0
374.10	179.0
377.00	228.0
383.00	2089.0
384.00	609.0
384.90	166.0
389.90	1246.0
390.90	641.0
392.00	545.0
394.80	172.0
400.90	666.0
402.00	3059.0
403.00	4293.0
404.00	1651.0
404.90	296.0
415.00	213.0
420.90	3861.0
422.00	4149.0
423.00	32112.0
424.00	5518.0
425.10	616.0
441.00	86648.0
442.00	620864.0
443.00	122448.0
444.00	9537.0
445.00	402.0

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