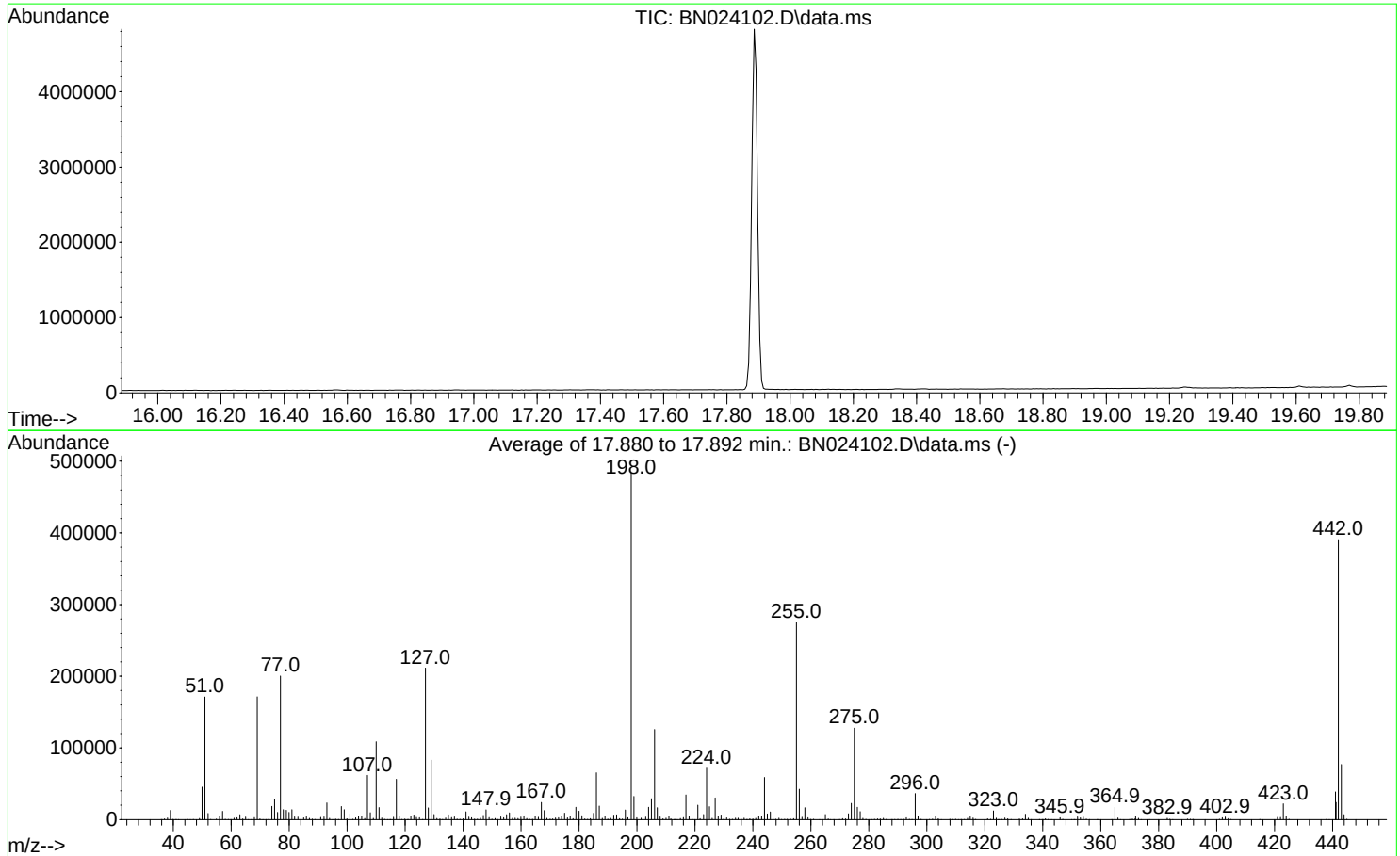


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022723\
 Data File : BN024102.D
 Acq On : 27 Feb 2023 10:58
 Operator : CG/JU
 Sample : DFTPP278
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP278

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN022723.M
 Title : SVOA CALIBRATION
 Last Update : Tue Feb 28 02:18:09 2023



AutoFind: Scans 2515, 2516, 2517; Background Corrected with Scan 2509

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.4	170974	PASS
68	69	0.00	2	1.6	2804	PASS
69	198	0.00	100	35.4	171291	PASS
70	69	0.00	2	0.6	983	PASS
127	198	10	80	43.7	211349	PASS
197	198	0.00	2	0.5	2639	PASS
198	198	100	100	100.0	483392	PASS
199	198	5	9	6.7	32227	PASS
275	198	10	60	26.4	127563	PASS
365	198	1	100	3.6	17171	PASS
441	198	0.01	100	8.0	38613	PASS
442	198	50	100	80.8	390635	PASS
443	442	15	24	19.7	76949	PASS

m/z	Abundance
35.90	164.0
39.00	763.0
39.90	1590.0
41.10	1033.0
41.90	332.0
43.00	1078.0
44.00	13765.0
45.00	405.0
47.90	551.0
48.80	263.0
49.80	222.0
50.90	311.0
53.00	237.0
54.00	256.0
54.90	911.0
56.00	398.0
57.00	532.0
59.90	206.0
64.00	691.0
65.00	155.0
65.90	202.0
67.00	362.0
68.00	258.0
69.00	421.0
69.80	188.0
71.00	273.0
73.10	1221.0
74.90	290.0
77.00	392.0
77.90	227.0
79.00	289.0
80.80	174.0
81.90	221.0
83.00	212.0
84.00	497.0
85.10	171.0
85.90	251.0
90.90	478.0
95.00	345.0
96.00	377.0
97.10	232.0
98.00	252.0
104.00	174.0
115.00	275.0
118.90	227.0
128.00	160.0
133.00	361.0
135.00	327.0
147.10	332.0
167.00	205.0
190.90	385.0
192.90	388.0
207.00	3064.0
208.00	666.0
209.00	317.0
216.90	189.0
218.70	225.0
221.00	430.0
222.90	174.0
232.80	255.0
234.90	295.0
249.90	370.0
251.80	641.0
267.00	251.0
281.00	700.0
283.00	197.0
340.90	252.0
354.90	274.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
36.00	247.0
37.00	951.0
38.00	1986.0
39.00	12430.0
40.00	1842.0
41.00	1398.0
42.00	440.0
43.00	1046.0
44.00	12078.0
44.90	688.0
45.90	167.0
46.90	227.0
48.00	437.0
49.10	1406.0
50.00	41240.0
51.00	160960.0
52.00	8166.0
52.90	572.0
54.00	189.0
55.00	1779.0
56.00	4648.0
57.00	10797.0
57.90	483.0
59.10	287.0
59.90	403.0
60.90	1966.0
62.00	2545.0
63.00	6468.0
64.00	1623.0
65.00	2979.0
66.00	243.0
67.10	401.0
68.00	2891.0
69.00	161216.0
70.00	1028.0
70.90	330.0
73.00	2138.0
74.00	16824.0
75.00	25992.0
76.00	9072.0
77.00	181376.0
78.10	12572.0
79.00	11510.0
80.00	8584.0
81.00	12423.0
82.00	3614.0
83.00	3601.0
84.00	731.0
85.00	2520.0
86.00	4051.0
87.00	1664.0
87.90	653.0
88.90	392.0
91.00	2874.0
92.00	3357.0
93.00	20200.0
94.00	1525.0
95.00	595.0
96.00	1127.0
97.00	681.0
98.00	16800.0
99.00	12713.0
99.90	1264.0
101.00	7600.0
101.90	591.0
102.90	2230.0
104.00	4318.0
105.00	4222.0
106.00	1444.0
107.00	54880.0
108.00	8921.0
109.00	1753.0
110.00	93344.0
111.00	15631.0
112.00	2179.0
112.90	658.0
115.10	470.0
116.00	2770.0
117.00	48128.0
118.00	3303.0
118.90	593.0
119.90	653.0
120.80	223.0
122.00	3977.0
123.00	5469.0
123.90	2488.0
125.00	2188.0
127.00	183040.0
128.00	13886.0
129.00	70680.0
130.00	6586.0
131.00	1139.0

Instrument :
BNA_N
ClientSampleId :
DFTPP278

132.00	881.0
132.90	590.0
134.00	1756.0
135.00	5871.0
136.00	2493.0
137.00	3373.0
137.90	607.0
139.00	432.0
140.00	892.0
141.00	9231.0
142.00	2966.0
142.90	2096.0
143.90	557.0
145.00	765.0
146.00	1694.0
147.00	4868.0
147.90	11295.0
148.90	2519.0
150.00	597.0
151.10	1194.0
151.70	902.0
153.00	3428.0
154.00	2426.0
155.00	5790.0
156.00	7720.0
157.00	1372.0
158.00	1680.0
158.90	1485.0
159.90	2800.0
161.00	4578.0
161.90	1388.0
163.00	617.0
164.00	454.0
164.90	3237.0
165.90	2877.0
167.00	20400.0
168.00	9826.0
169.00	1552.0
170.00	701.0
170.90	870.0
171.90	1837.0
172.90	1970.0
174.00	3952.0
175.00	7632.0
176.10	1930.0
176.90	3685.0
178.00	1103.0
178.90	14234.0
180.00	9600.0
181.00	4525.0
182.00	596.0
183.10	417.0
183.90	1212.0
185.00	7245.0
186.00	53744.0
187.00	15281.0
188.00	1514.0
189.00	3171.0
189.90	484.0
190.90	2004.0
192.00	5145.0
193.00	5633.0
194.00	1119.0
195.00	555.0
196.00	11114.0
196.90	2134.0
198.00	401216.0
198.90	27560.0
199.90	2173.0
201.50	2035.0
203.00	2756.0
204.00	13977.0
205.00	22848.0
206.00	102392.0
207.00	17304.0
208.00	3198.0
209.00	1325.0
210.10	1632.0
211.00	3291.0
212.80	239.0
214.00	157.0
214.90	1378.0
216.00	2347.0
216.90	27912.0
218.00	3922.0
219.10	527.0
221.10	16592.0
221.80	4232.0
223.00	5715.0
224.00	56680.0
225.00	14071.0
225.90	1531.0
227.00	23776.0
228.00	3018.0
229.00	4723.0
229.90	732.0

Instrument :
BNA_N
ClientSampleId :
DFTPP278

230.90	1711.0
232.00	258.0
232.90	591.0
234.00	1499.0
234.90	1768.0
235.90	1253.0
237.00	1440.0
237.80	311.0
238.90	851.0
240.10	686.0
241.00	1821.0
242.00	3064.0
243.00	3072.0
244.00	46296.0
245.00	5694.0
246.00	7491.0
247.00	1647.0
247.90	319.0
249.00	1638.0
250.00	575.0
250.90	372.0
251.90	952.0
252.90	1002.0
254.00	1756.0
255.00	204864.0
256.00	34664.0
256.90	2685.0
257.90	12245.0
259.00	2392.0
259.90	306.0
261.00	385.0
263.00	164.0
264.00	411.0
265.00	5319.0
266.00	846.0
266.80	282.0
269.90	192.0
270.90	971.0
272.00	748.0
272.90	5905.0
273.90	17896.0
275.00	97696.0
276.00	13313.0
277.00	8303.0
277.90	1282.0
279.00	439.0
281.00	831.0
281.90	410.0
283.00	855.0
284.00	725.0
285.00	1455.0
286.00	277.0
288.90	308.0
290.00	290.0
291.00	321.0
292.10	484.0
293.00	1706.0
294.00	403.0
296.00	27272.0
297.00	3723.0
297.90	255.0
301.00	299.0
302.00	359.0
303.00	3067.0
304.00	896.0
308.00	594.0
309.00	274.0
310.00	434.0
313.00	229.0
314.00	1144.0
315.00	2930.0
315.90	1808.0
316.70	266.0
320.10	158.0
321.00	822.0
322.00	384.0
323.00	8600.0
324.00	1288.0
325.00	215.0
325.90	197.0
327.00	1367.0
327.90	712.0
329.00	156.0
331.90	660.0
333.10	893.0
334.00	5057.0
335.00	1329.0
338.80	217.0
341.00	1098.0
341.80	216.0
343.00	155.0
346.00	1989.0
346.90	230.0
351.10	204.0
352.00	2452.0
352.90	1659.0

Instrument :
BNA_N
ClientSampleId :
DFTPP278

354.00	2451.0
355.00	675.0
356.10	170.0
358.80	209.0
364.90	11842.0
365.90	1532.0
370.00	232.0
370.90	590.0
371.90	3577.0
373.00	1200.0
382.90	1158.0
383.90	323.0
389.90	551.0
391.00	334.0
391.80	295.0
400.90	432.0
401.90	1763.0
403.00	2077.0
404.00	943.0
404.90	187.0
414.90	217.0
420.90	1869.0
422.00	1927.0
423.00	14206.0
424.00	2912.0
425.00	387.0
441.00	42992.0
442.00	240384.0
443.00	50632.0
443.90	4350.0
444.90	339.0

Instrument :
BNA_N
ClientSampleId :
DFTPP278

m/z	Abundance
35.00	303.0
37.00	735.0
38.00	2337.0
39.00	15704.0
40.00	1886.0
41.00	1338.0
41.90	539.0
43.00	934.0
44.00	11333.0
45.00	719.0
47.00	281.0
48.00	547.0
49.00	1797.0
50.00	54592.0
51.00	201920.0
52.00	10128.0
53.00	501.0
53.90	200.0
55.00	1770.0
56.00	6266.0
57.00	14229.0
58.00	620.0
58.90	284.0
59.90	295.0
61.00	2154.0
62.00	3100.0
63.00	8559.0
64.00	1965.0
65.00	4455.0
66.00	387.0
67.10	511.0
68.00	3489.0
69.00	198656.0
70.00	1516.0
71.00	315.0
73.00	2783.0
74.00	22272.0
75.00	33608.0
76.00	11708.0
77.00	235712.0
78.00	16345.0
79.00	16369.0
80.00	12107.0
81.00	16600.0
81.90	4315.0
83.00	3980.0
84.00	792.0
85.00	3066.0
86.00	4669.0
87.00	2128.0
88.00	766.0
88.90	415.0
91.00	4082.0
92.00	4259.0
93.00	27920.0
94.00	2263.0
95.10	530.0
96.00	1113.0
97.00	619.0
98.00	21920.0
99.00	16333.0
99.90	1199.0
101.00	9759.0
102.00	528.0
103.00	3070.0
103.90	6312.0
105.00	5299.0
106.10	1827.0
107.00	73912.0
108.00	10897.0
109.10	2102.0
110.00	130112.0
111.00	19928.0
112.00	2560.0
113.00	674.0
114.00	219.0
114.80	437.0
116.00	4439.0
117.00	68112.0
118.00	5130.0
119.00	659.0
119.90	856.0
121.10	415.0
122.00	4960.0
123.00	7425.0
123.90	3719.0
125.00	3181.0
127.00	246144.0
128.00	19456.0
129.00	99392.0
130.00	7947.0
131.00	1736.0

Instrument :
BNA_N
ClientSampleId :
DFTPP278

132.00	887.0
133.00	540.0
134.00	2629.0
135.00	8189.0
136.00	3364.0
137.00	4177.0
137.90	958.0
138.90	420.0
140.00	1459.0
141.00	13099.0
142.00	3744.0
142.90	3442.0
143.90	1001.0
145.00	646.0
146.00	2338.0
147.00	7595.0
147.90	15300.0
149.00	2855.0
149.90	847.0
151.10	1724.0
151.90	979.0
153.00	4304.0
154.00	3095.0
155.00	7826.0
156.00	11209.0
157.10	2311.0
157.90	2574.0
158.90	1915.0
159.90	4320.0
161.00	5988.0
162.00	1985.0
162.90	535.0
164.00	722.0
164.90	4618.0
166.00	3513.0
167.00	28016.0
168.00	14883.0
168.90	2191.0
170.00	933.0
170.90	1182.0
171.90	2563.0
173.00	3283.0
174.00	6355.0
175.00	10133.0
176.00	2975.0
177.00	5256.0
177.90	1722.0
178.90	19840.0
180.00	13390.0
181.00	6477.0
182.00	1080.0
182.90	472.0
183.90	1564.0
185.00	10547.0
186.00	75280.0
187.00	21720.0
188.10	2197.0
188.90	4824.0
189.90	857.0
191.00	2623.0
192.00	6908.0
193.00	8320.0
194.00	1520.0
195.00	1028.0
196.00	15295.0
196.90	3103.0
198.00	549824.0
198.90	36824.0
200.00	2995.0
201.40	2233.0
203.00	3766.0
204.00	19384.0
205.00	33928.0
206.00	147904.0
207.00	22224.0
208.00	5386.0
209.00	2073.0
210.10	2146.0
211.00	5398.0
211.70	1677.0
213.00	580.0
213.90	269.0
215.00	1512.0
216.00	3495.0
217.00	39184.0
218.00	4828.0
219.00	999.0
221.10	24032.0
223.00	8595.0
224.00	82736.0
225.00	22240.0
226.00	2252.0
227.00	34296.0
228.00	5422.0
229.00	6991.0
230.00	1059.0

Instrument :
BNA_N
ClientSampleId :
DFTPP278

230.90	2686.0
232.00	595.0
233.00	907.0
234.00	2479.0
235.00	2553.0
236.00	1576.0
237.00	2447.0
238.00	338.0
239.00	1411.0
240.00	1188.0
241.00	1860.0
242.00	4666.0
243.00	4922.0
244.00	68128.0
245.00	9456.0
246.00	12742.0
247.00	2336.0
247.90	613.0
249.00	2110.0
249.90	745.0
250.90	636.0
251.90	1174.0
253.00	1242.0
255.00	330432.0
256.00	50568.0
257.00	4073.0
258.00	19992.0
259.00	2709.0
259.90	350.0
260.80	499.0
263.10	239.0
265.00	8186.0
266.00	1193.0
267.00	326.0
269.90	315.0
271.00	1265.0
271.90	1056.0
273.00	9763.0
274.00	26912.0
275.00	147456.0
276.00	20256.0
277.00	13430.0
278.00	2000.0
279.00	471.0
281.00	791.0
282.00	460.0
283.00	1140.0
283.90	1212.0
285.00	2213.0
285.90	557.0
288.10	179.0
289.00	355.0
290.00	681.0
290.90	428.0
292.00	593.0
292.90	3013.0
293.90	658.0
294.90	955.0
296.00	41552.0
297.00	6149.0
298.10	412.0
300.90	444.0
302.00	881.0
303.00	4567.0
304.00	1418.0
305.00	208.0
307.90	554.0
308.90	536.0
309.90	567.0
310.90	191.0
311.80	187.0
312.90	382.0
314.10	1801.0
315.00	4572.0
316.00	2314.0
316.90	552.0
320.90	1253.0
322.00	657.0
323.00	14739.0
324.00	2542.0
324.70	276.0
325.90	227.0
326.90	2683.0
327.90	1349.0
329.10	240.0
332.00	1056.0
333.00	1137.0
334.00	8322.0
335.00	2055.0
336.10	369.0
339.00	210.0
339.80	278.0
341.00	1627.0
341.90	394.0
345.90	2942.0
346.90	688.0

Instrument :
BNA_N
ClientSampleId :
DFTPP278

350.80	324.0
352.00	4144.0
353.00	2646.0
354.00	3922.0
355.10	951.0
359.00	280.0
364.90	18752.0
366.00	2201.0
367.00	161.0
370.00	408.0
370.90	932.0
372.10	7320.0
373.00	2158.0
374.00	318.0
383.00	1889.0
383.90	534.0
385.00	238.0
389.90	925.0
390.90	749.0
391.80	625.0
401.00	623.0
402.00	3249.0
402.90	3982.0
404.00	1505.0
404.90	209.0
414.80	238.0
421.00	3501.0
422.00	3578.0
423.00	25392.0
424.00	5243.0
425.00	510.0
437.90	361.0
438.90	295.0
441.00	72848.0
442.00	422272.0
443.00	93168.0
444.00	7465.0
444.90	513.0

Instrument :
BNA_N
ClientSampleId :
DFTPP278

m/z	Abundance
36.10	194.0
37.00	964.0
38.10	2203.0
39.00	12223.0
40.00	1876.0
41.00	1240.0
42.00	311.0
43.00	1068.0
44.00	12410.0
44.90	562.0
46.90	280.0
47.90	488.0
49.00	1351.0
50.00	40904.0
51.00	150976.0
52.00	7359.0
53.00	674.0
53.90	233.0
54.90	1419.0
56.00	4705.0
57.00	10962.0
58.00	786.0
59.00	254.0
59.90	331.0
61.00	1927.0
62.00	2423.0
63.00	5713.0
64.00	1570.0
65.00	3362.0
66.00	309.0
67.00	619.0
68.00	2807.0
69.00	155264.0
69.90	970.0
71.00	364.0
72.10	158.0
73.00	2627.0
74.00	15940.0
75.00	25352.0
76.00	9425.0
77.00	184896.0
78.00	13355.0
79.00	11569.0
79.90	9073.0
81.00	12888.0
81.90	3513.0
83.00	3323.0
84.00	687.0
85.00	2093.0
86.00	3875.0
86.90	1694.0
87.90	757.0
88.90	251.0
90.90	3548.0
92.00	3283.0
93.00	21440.0
93.90	1758.0
95.00	497.0
96.00	1330.0
97.00	583.0
98.00	16744.0
99.00	12486.0
100.00	1145.0
100.90	7693.0
101.90	718.0
103.00	2201.0
103.90	4554.0
105.00	4724.0
106.00	1504.0
107.00	56464.0
108.00	8980.0
109.00	1737.0
110.00	102328.0
111.00	14759.0
111.90	2023.0
113.00	563.0
115.00	559.0
116.00	2841.0
117.00	52584.0
117.90	3760.0
118.90	492.0
119.90	818.0
121.00	424.0
122.00	4194.0
123.00	6170.0
123.90	2769.0
124.90	2634.0
126.10	1101.0
127.00	204864.0
128.00	15765.0
129.00	79648.0
130.00	6967.0

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130.90	1662.0
132.00	789.0
132.90	683.0
134.00	2021.0
134.90	6967.0
136.00	2619.0
137.00	3519.0
138.00	720.0
139.00	594.0
140.00	1094.0
141.00	10392.0
142.00	3663.0
143.00	2514.0
144.00	793.0
144.90	514.0
146.00	2232.0
147.00	6114.0
148.00	13894.0
149.00	2971.0
149.90	772.0
151.00	1594.0
151.60	969.0
153.00	3593.0
154.00	2317.0
155.00	6757.0
156.00	8880.0
157.00	1645.0
158.00	1827.0
159.00	1451.0
160.00	3391.0
161.00	5077.0
161.90	1518.0
162.90	423.0
163.90	459.0
164.90	4524.0
166.00	3498.0
167.00	24016.0
168.00	12577.0
169.00	1795.0
170.10	784.0
170.90	1154.0
171.90	2217.0
173.00	2548.0
174.00	4903.0
175.00	9142.0
175.90	2624.0
177.00	4688.0
177.90	1533.0
179.00	17608.0
180.00	12101.0
181.00	5301.0
182.00	920.0
183.00	452.0
183.90	1284.0
185.00	8688.0
186.00	66656.0
187.00	19520.0
188.00	1846.0
189.00	4438.0
190.10	682.0
191.10	1970.0
192.00	6693.0
193.00	7351.0
194.00	1400.0
194.90	816.0
196.00	13442.0
196.80	2679.0
198.00	499136.0
199.00	32296.0
199.90	2555.0
201.50	1777.0
203.00	3694.0
204.00	18248.0
205.00	30864.0
206.10	126928.0
207.10	19280.0
208.00	4550.0
209.00	1372.0
210.00	1948.0
211.00	5295.0
211.70	1659.0
213.20	435.0
215.00	1642.0
216.00	2903.0
217.00	36560.0
218.00	4709.0
218.80	561.0
221.00	20832.0
223.00	7564.0
224.00	76064.0
225.00	17880.0
226.00	1776.0
227.00	32408.0
228.00	4351.0
229.00	7343.0
230.00	987.0

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231.00	2923.0
231.90	527.0
233.00	707.0
234.00	2291.0
235.00	2586.0
235.90	1669.0
236.90	2097.0
238.00	346.0
239.00	1321.0
239.90	881.0
240.90	1540.0
242.00	4484.0
243.00	4299.0
244.00	61616.0
245.00	8482.0
246.00	11915.0
246.90	2692.0
247.90	505.0
249.00	2522.0
249.90	755.0
251.00	592.0
251.90	1092.0
252.90	1220.0
254.00	2321.0
255.00	290112.0
256.00	42128.0
257.00	2981.0
258.00	17200.0
259.00	2849.0
259.90	473.0
261.00	500.0
262.90	209.0
263.80	350.0
265.00	7725.0
266.00	1028.0
267.10	252.0
267.90	205.0
269.90	491.0
270.90	1807.0
271.90	907.0
273.00	8885.0
274.00	23344.0
275.00	137536.0
276.00	17960.0
277.00	11231.0
278.00	1841.0
279.00	425.0
281.10	695.0
282.00	502.0
283.00	1538.0
284.00	810.0
285.00	1839.0
285.90	247.0
287.80	160.0
288.90	365.0
290.00	433.0
291.10	485.0
291.90	526.0
293.00	3142.0
293.90	780.0
296.00	39984.0
297.00	5368.0
298.00	409.0
300.90	440.0
301.90	731.0
303.00	4456.0
303.90	1142.0
307.90	564.0
309.00	413.0
309.90	515.0
312.00	190.0
313.10	353.0
314.00	2160.0
315.00	4199.0
316.00	2779.0
316.90	605.0
320.10	210.0
321.00	1377.0
322.00	669.0
323.00	13018.0
324.00	2316.0
324.90	203.0
326.00	320.0
326.90	2420.0
328.00	1202.0
329.00	319.0
332.00	1120.0
333.00	1521.0
334.00	8758.0
335.00	2488.0
336.10	194.0
338.90	246.0
340.10	221.0
341.00	1747.0
341.90	455.0
345.90	3175.0

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346.90	669.0
350.00	164.0
351.00	266.0
352.00	4298.0
353.10	2855.0
354.00	4121.0
354.90	675.0
355.20	712.0
358.80	351.0
363.80	175.0
364.90	20920.0
365.90	2758.0
366.80	290.0
370.00	540.0
371.00	1097.0
372.00	6443.0
373.00	2162.0
373.90	270.0
376.80	294.0
383.00	2255.0
383.80	673.0
384.80	157.0
389.90	1027.0
391.00	660.0
392.00	633.0
401.00	454.0
402.00	3241.0
403.00	4443.0
404.00	1540.0
405.00	279.0
414.90	457.0
421.00	3834.0
422.00	3546.0
423.00	26232.0
424.00	4805.0
425.00	449.0
437.80	359.0
438.80	271.0
441.20	71520.0
442.00	509248.0
443.00	87048.0
444.00	8695.0
445.00	706.0

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