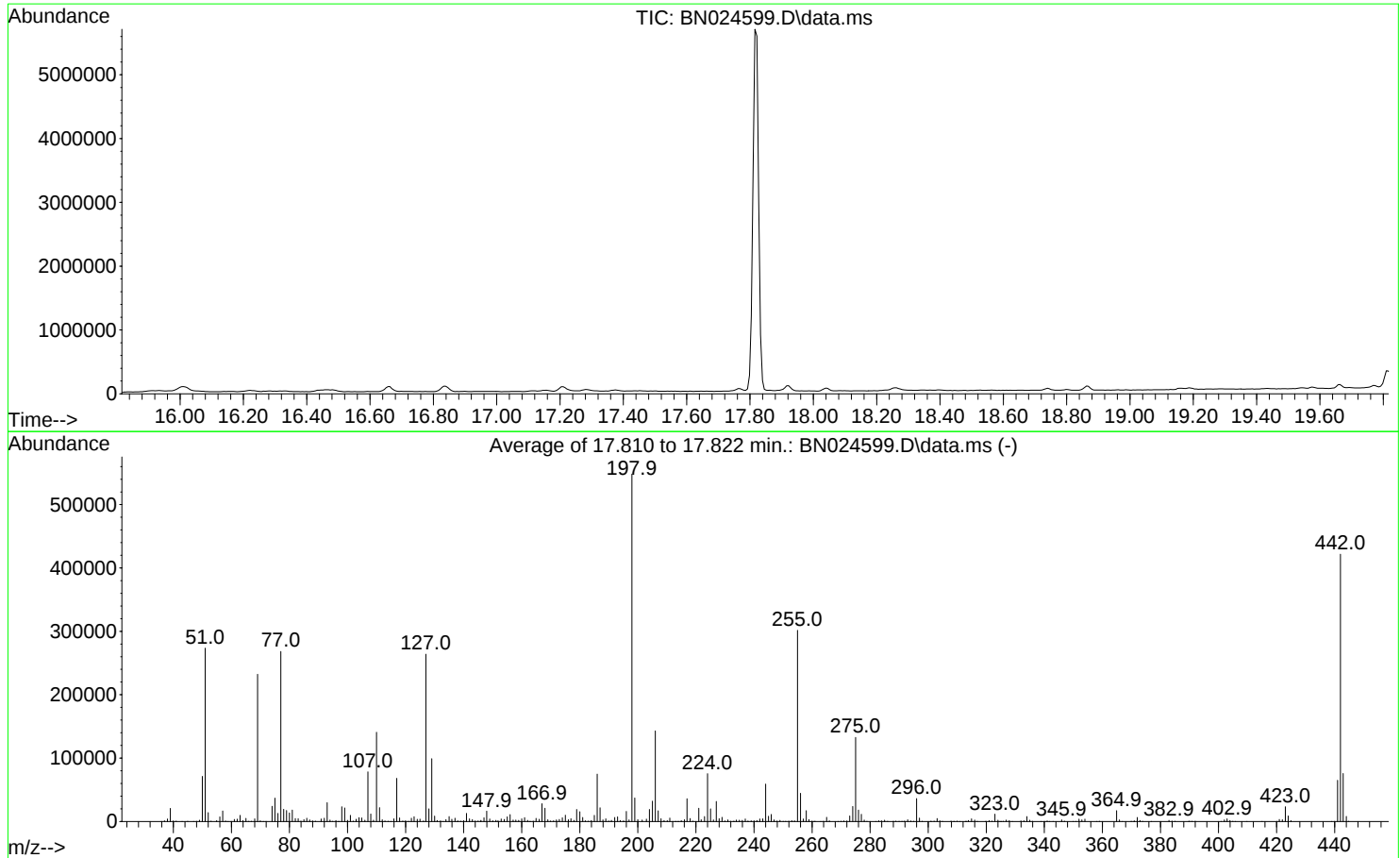


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
Data File : BN024599.D
Acq On : 29 Mar 2023 07:28
Operator : CG/JU
Sample : DFTPP284
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP284

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Title : SVOA CALIBRATION
Last Update : Thu Mar 30 06:03:59 2023



AutoFind: Scans 2469, 2470, 2471; Background Corrected with Scan 2464

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	49.9	273495	PASS
68	69	0.00	2	1.8	4070	PASS
69	198	0.00	100	42.4	232295	PASS
70	69	0.00	2	0.5	1115	PASS
127	198	10	80	48.2	264043	PASS
197	198	0.00	2	0.5	2655	PASS
198	198	100	100	100.0	547925	PASS
199	198	5	9	6.8	37029	PASS
275	198	10	60	24.2	132747	PASS
365	198	1	100	3.1	17134	PASS
441	198	0.01	100	11.8	64891	PASS
442	198	50	100	77.0	421717	PASS
443	442	15	24	17.9	75587	PASS

m/z	Abundance
35.90	235.0
38.90	433.0
40.00	2100.0
41.00	432.0
42.00	206.0
42.90	670.0
44.00	9824.0
44.90	432.0
49.00	584.0
50.90	318.0
55.10	299.0
57.00	315.0
58.80	286.0
66.80	185.0
69.00	238.0
69.90	180.0
71.10	156.0
73.00	5185.0
74.00	426.0
75.00	565.0
77.00	413.0
78.00	260.0
80.90	344.0
82.70	190.0
84.00	303.0
85.00	244.0
85.80	283.0
90.80	319.0
93.00	158.0
94.90	218.0
96.00	418.0
96.80	331.0
104.90	212.0
115.10	270.0
116.90	243.0
119.10	208.0
130.90	181.0
133.00	829.0
133.90	158.0
135.00	309.0
147.10	1620.0
147.90	327.0
148.90	365.0
163.00	255.0
166.10	314.0
166.90	780.0
168.00	178.0
176.90	336.0
178.90	252.0
190.90	932.0
192.00	202.0
193.00	642.0
206.30	161.0
207.00	7070.0
208.00	1274.0
209.00	915.0
210.00	283.0
221.00	1634.0
222.00	296.0
222.90	428.0
248.90	198.0
251.00	170.0
265.00	321.0
266.90	572.0
267.90	177.0
281.00	2313.0
282.00	596.0
283.10	399.0
294.90	221.0
324.90	272.0
326.80	164.0
341.00	743.0
341.80	343.0
342.90	211.0
355.10	1042.0
355.90	377.0
356.80	304.0
400.90	337.0
415.00	209.0
429.10	265.0
430.00	189.0

Instrument :
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ClientSampleId :
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m/z	Abundance
35.90	405.0
36.90	964.0
38.00	3063.0
39.00	17448.0
40.00	2902.0
41.00	876.0
43.10	752.0
44.00	8958.0
45.00	834.0
46.90	161.0
47.90	216.0
49.00	2129.0
50.00	57544.0
51.00	227008.0
52.00	12170.0
53.00	566.0
55.00	1454.0
56.00	6437.0
57.00	13988.0
58.00	643.0
59.00	411.0
59.90	249.0
61.00	2608.0
62.00	3234.0
63.00	7708.0
64.00	1326.0
65.00	4196.0
66.00	285.0
67.00	452.0
68.00	3269.0
69.00	190656.0
70.00	951.0
71.00	278.0
73.00	3751.0
74.00	19848.0
75.00	29800.0
76.00	10754.0
77.00	213056.0
78.00	15740.0
79.00	13764.0
80.00	10915.0
81.00	13765.0
82.00	3689.0
83.00	3509.0
84.00	740.0
85.00	2349.0
86.00	3734.0
86.90	1861.0
87.90	951.0
88.90	690.0
91.00	3231.0
92.00	4298.0
93.00	24728.0
94.00	1964.0
94.90	596.0
96.00	1910.0
96.90	503.0
98.00	18248.0
99.00	18632.0
100.00	1808.0
101.00	7422.0
101.90	443.0
103.00	2865.0
104.00	4729.0
104.90	3990.0
106.00	2174.0
107.00	62104.0
108.00	9004.0
109.00	1678.0
110.00	105440.0
111.00	17312.0
111.90	2240.0
112.90	780.0
114.00	251.0
114.80	338.0
115.90	3099.0
117.00	52032.0
118.00	4541.0
119.00	868.0
119.90	764.0
120.90	292.0
122.00	4150.0
122.90	6226.0
124.00	2538.0
124.90	3311.0
126.20	1509.0
127.00	200448.0
128.00	15229.0
129.00	76056.0
130.00	6481.0
131.00	1327.0
131.90	952.0

Instrument :
BNA_N
ClientSampleId :
DFTPP284

133.00	927.0
133.90	2428.0
135.00	6015.0
136.00	2893.0
137.00	4259.0
137.80	682.0
139.00	536.0
140.00	1037.0
140.90	9068.0
142.00	2763.0
143.00	2362.0
144.00	449.0
144.90	784.0
145.80	1554.0
147.00	5324.0
148.00	12887.0
149.00	3586.0
149.90	1016.0
151.00	1118.0
151.90	887.0
153.00	2914.0
153.90	2411.0
155.00	5096.0
156.00	7866.0
157.00	1808.0
157.90	1528.0
159.00	1214.0
160.00	2880.0
161.00	4099.0
162.00	1418.0
162.80	416.0
164.00	549.0
165.00	3932.0
166.00	2925.0
167.00	22040.0
168.00	19000.0
169.00	2403.0
170.00	521.0
171.00	782.0
171.90	1503.0
173.00	2551.0
174.00	4002.0
175.00	6645.0
176.10	2399.0
177.00	3297.0
178.00	1431.0
178.90	14431.0
180.00	11910.0
181.00	4704.0
181.90	970.0
183.10	680.0
184.00	987.0
185.00	7032.0
186.00	53184.0
187.00	15522.0
187.90	2100.0
188.90	3013.0
189.90	532.0
191.00	2241.0
192.00	4976.0
193.00	5939.0
193.90	1367.0
195.00	656.0
196.00	11206.0
197.00	2268.0
197.90	380736.0
199.00	26824.0
200.00	1955.0
201.50	1875.0
202.90	2655.0
204.00	13846.0
205.00	22240.0
206.00	99528.0
207.00	19648.0
208.00	4163.0
209.00	1873.0
210.10	1894.0
211.00	3682.0
212.00	710.0
212.90	283.0
213.80	171.0
214.90	1171.0
216.00	2173.0
216.90	26464.0
218.00	3251.0
218.90	389.0
221.00	14233.0
221.80	3491.0
223.00	5486.0
224.00	52872.0
225.00	14186.0
226.00	1957.0
227.00	21096.0
228.00	2744.0
229.00	4503.0
229.90	685.0

Instrument :
BNA_N
ClientSampleId :
DFTPP284

231.00	2113.0
231.90	361.0
233.20	234.0
233.90	1829.0
234.90	1588.0
235.90	1101.0
237.00	3115.0
237.90	687.0
239.00	726.0
240.00	749.0
241.00	1174.0
242.00	2591.0
243.00	2725.0
244.00	39328.0
245.00	5981.0
246.00	7669.0
247.00	1649.0
247.70	226.0
248.00	298.0
249.00	1092.0
250.10	237.0
251.00	280.0
251.90	669.0
253.00	1104.0
253.90	1121.0
255.00	196288.0
256.00	29848.0
257.00	2802.0
258.00	11115.0
258.90	1984.0
260.10	332.0
260.70	224.0
261.00	238.0
263.90	372.0
265.00	4298.0
265.90	748.0
267.00	352.0
269.90	355.0
270.90	567.0
272.00	531.0
272.90	5874.0
274.00	15462.0
275.00	81632.0
276.00	11732.0
277.00	7134.0
278.00	1727.0
278.80	284.0
281.10	1572.0
281.90	666.0
282.90	705.0
283.90	580.0
285.00	1239.0
286.00	412.0
288.90	277.0
290.00	405.0
290.90	272.0
291.90	483.0
292.90	1747.0
293.90	558.0
295.10	579.0
296.00	21040.0
297.00	3664.0
298.00	301.0
300.90	323.0
302.00	482.0
303.00	2726.0
304.00	837.0
305.00	314.0
307.80	307.0
309.00	192.0
309.90	435.0
312.90	267.0
313.80	769.0
314.90	2912.0
316.00	1494.0
316.90	229.0
321.00	999.0
322.00	514.0
323.00	7344.0
324.10	1241.0
324.70	197.0
325.00	173.0
325.90	194.0
327.00	1525.0
328.00	654.0
329.00	156.0
331.90	637.0
332.90	769.0
334.00	4743.0
335.00	939.0
336.00	154.0
341.00	978.0
342.00	351.0
345.90	1335.0
346.90	550.0
351.90	2211.0

Instrument :
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DFTPP284

352.90	1580.0
353.90	2432.0
355.00	765.0
356.10	169.0
364.90	9705.0
365.90	1562.0
370.80	445.0
372.00	3365.0
372.90	841.0
373.90	258.0
383.00	1124.0
383.90	322.0
385.10	232.0
389.70	435.0
390.90	248.0
392.00	248.0
400.90	227.0
402.00	1286.0
402.90	2251.0
403.90	989.0
404.90	436.0
405.90	245.0
420.90	1627.0
422.00	1707.0
423.00	11912.0
424.00	6607.0
425.00	1112.0
441.00	34192.0
442.00	210048.0
443.00	38728.0
444.00	4981.0
444.80	413.0

Instrument :
BNA_N
ClientSampleId :
DFTPP284

m/z	Abundance
35.90	447.0
37.00	1482.0
38.00	4904.0
39.00	25264.0
40.00	3174.0
41.00	1015.0
41.90	163.0
43.10	522.0
44.00	8522.0
45.00	1004.0
47.00	234.0
47.90	301.0
49.00	2973.0
50.00	84200.0
51.00	324928.0
52.00	16278.0
53.00	675.0
54.90	1735.0
56.00	8861.0
57.00	19952.0
58.00	934.0
58.90	362.0
59.90	215.0
61.00	3986.0
62.00	4013.0
63.00	11532.0
64.00	1560.0
65.00	5310.0
66.00	368.0
66.90	748.0
68.00	4905.0
69.00	276096.0
70.00	1630.0
71.10	532.0
71.90	217.0
73.00	4809.0
74.00	28584.0
75.00	44712.0
76.10	15108.0
77.00	318336.0
78.00	23352.0
79.00	20832.0
80.00	16480.0
81.00	22432.0
82.00	5863.0
83.00	5113.0
83.90	980.0
85.00	3752.0
86.00	6499.0
87.00	3055.0
88.00	1126.0
88.90	612.0
90.90	5228.0
92.00	5874.0
93.00	35176.0
94.00	2657.0
94.90	592.0
96.00	2296.0
96.90	968.0
98.00	27960.0
99.00	25008.0
100.00	1937.0
101.00	11860.0
102.00	785.0
102.90	4117.0
104.00	7225.0
105.00	7524.0
106.00	2573.0
107.00	92584.0
108.00	14384.0
109.00	2482.0
110.00	168576.0
111.00	25720.0
112.00	3515.0
112.90	997.0
114.00	330.0
114.90	509.0
115.90	4810.0
117.00	79944.0
118.00	6685.0
119.10	1066.0
120.00	1287.0
121.00	418.0
122.00	6007.0
122.90	8800.0
124.00	3923.0
125.00	4041.0
127.00	315776.0
128.00	24008.0
129.00	116280.0
130.00	10299.0
130.90	2438.0

Instrument :
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DFTPP284

132.10	1081.0
133.00	1165.0
134.00	3456.0
135.00	9710.0
136.00	3678.0
137.00	6037.0
138.00	1130.0
138.90	730.0
140.00	1493.0
141.00	15261.0
142.00	5338.0
143.00	3397.0
144.00	898.0
145.00	750.0
146.00	2735.0
147.00	8554.0
148.00	19736.0
149.00	4819.0
150.10	1158.0
151.10	2120.0
151.80	1366.0
152.90	5005.0
154.00	3865.0
155.00	8676.0
156.00	13038.0
157.00	2643.0
158.00	2881.0
158.90	2065.0
160.00	4748.0
161.00	7362.0
162.00	1764.0
163.00	715.0
164.00	782.0
165.00	5568.0
166.10	4234.0
167.00	32264.0
168.00	23624.0
169.00	3069.0
169.90	1264.0
170.90	1395.0
172.00	3102.0
172.90	3779.0
174.00	6737.0
175.00	11259.0
176.00	3302.0
177.00	5706.0
178.00	1908.0
179.00	22864.0
180.00	17432.0
181.00	7498.0
182.00	1267.0
183.00	526.0
183.90	1818.0
185.00	10667.0
186.00	87528.0
187.00	26120.0
188.00	3113.0
189.00	4899.0
190.00	1025.0
191.00	3118.0
192.00	7520.0
193.00	8755.0
194.00	1754.0
195.20	1189.0
196.00	19288.0
196.90	2848.0
198.00	643648.0
199.00	43520.0
200.00	3757.0
201.40	2745.0
202.90	4213.0
204.00	21672.0
205.00	38920.0
206.00	166272.0
207.00	25936.0
208.00	6357.0
209.00	2640.0
210.20	2831.0
211.00	6520.0
212.90	357.0
214.00	156.0
215.00	1431.0
216.10	2852.0
217.00	40968.0
218.00	5257.0
219.00	627.0
221.00	26600.0
221.80	5695.0
223.00	9445.0
224.00	87840.0
225.00	23528.0
226.00	3019.0
227.00	38496.0
228.00	5163.0
229.00	7639.0
230.00	1145.0

Instrument :
BNA_N
ClientSampleId :
DFTPP284

231.00	2931.0
232.00	601.0
232.90	475.0
233.90	2389.0
234.90	2083.0
235.90	2287.0
237.00	4743.0
237.90	917.0
239.00	1328.0
240.00	1268.0
241.00	1765.0
242.00	4587.0
243.00	5099.0
244.00	69256.0
245.00	9212.0
245.90	12091.0
246.90	3002.0
247.90	573.0
249.00	2522.0
250.00	589.0
251.00	768.0
252.00	624.0
253.00	1725.0
254.00	2143.0
255.00	346944.0
256.00	52240.0
257.00	4531.0
258.00	21384.0
258.90	3450.0
260.00	650.0
261.00	649.0
263.00	178.0
263.90	511.0
265.00	8339.0
266.00	1243.0
266.90	332.0
268.00	167.0
269.00	160.0
270.00	556.0
271.00	1055.0
272.00	1084.0
273.00	10559.0
274.00	26264.0
275.00	150848.0
276.00	21288.0
276.90	13766.0
278.00	2695.0
278.90	465.0
281.00	1487.0
282.00	797.0
283.00	1550.0
283.90	1175.0
285.00	2604.0
286.00	346.0
287.90	214.0
288.80	592.0
289.90	434.0
290.90	371.0
291.90	609.0
293.00	3080.0
294.00	1058.0
295.10	891.0
296.00	42824.0
297.00	6231.0
298.00	635.0
301.10	400.0
302.10	788.0
303.00	5695.0
304.00	1327.0
304.90	328.0
307.90	574.0
309.10	480.0
310.00	770.0
310.90	258.0
312.80	217.0
313.20	179.0
313.90	2111.0
315.00	5021.0
316.00	2714.0
316.80	679.0
320.00	168.0
321.00	1576.0
321.90	703.0
323.00	12196.0
324.00	2444.0
325.10	378.0
325.90	439.0
326.90	3052.0
328.00	1639.0
328.90	295.0
331.90	768.0
333.00	1146.0
334.00	9232.0
335.00	2552.0
336.00	337.0
338.90	226.0

Instrument :
BNA_N
ClientSampleId :
DFTPP284

340.00	211.0
341.00	2109.0
341.80	444.0
342.80	158.0
345.90	2757.0
346.90	687.0
350.00	205.0
350.90	325.0
352.00	4295.0
353.00	2376.0
354.00	4307.0
355.00	1031.0
355.90	221.0
358.90	376.0
364.90	19128.0
365.90	3139.0
367.00	167.0
369.90	521.0
371.10	1128.0
372.00	7351.0
372.90	1772.0
373.80	259.0
376.90	238.0
382.90	2424.0
384.00	781.0
385.00	268.0
390.00	760.0
390.90	659.0
392.00	456.0
400.90	610.0
402.00	2810.0
402.90	4428.0
403.90	1581.0
405.00	512.0
405.70	158.0
415.10	337.0
420.10	160.0
420.90	3898.0
421.90	2760.0
423.00	25824.0
424.00	9875.0
424.90	1599.0
440.00	532.0
441.00	72744.0
442.00	420224.0
442.90	80736.0
444.00	8875.0
444.90	508.0

Instrument :
BNA_N
ClientSampleId :
DFTPP284

m/z	Abundance
36.00	392.0
36.90	1167.0
38.00	3914.0
39.00	20712.0
40.00	3062.0
41.00	1564.0
42.00	179.0
43.10	834.0
44.00	9156.0
45.00	793.0
46.90	233.0
48.10	188.0
49.10	2554.0
50.00	71472.0
51.00	269504.0
52.00	13656.0
53.00	901.0
55.00	1393.0
56.00	6943.0
57.00	16528.0
58.00	786.0
59.00	485.0
59.90	197.0
61.00	3039.0
62.00	4100.0
63.00	9868.0
63.90	1311.0
65.00	5029.0
66.00	455.0
66.90	577.0
68.00	4037.0
69.00	230848.0
70.00	1303.0
70.90	320.0
73.00	4372.0
74.00	24856.0
75.00	38040.0
76.00	12810.0
77.00	274560.0
78.00	19552.0
79.00	17488.0
80.00	13359.0
81.00	18656.0
82.00	4432.0
83.00	4379.0
83.90	960.0
85.00	3609.0
86.00	6253.0
87.00	2972.0
88.00	1123.0
89.00	605.0
91.00	4120.0
92.00	5148.0
93.00	29872.0
93.90	2173.0
95.00	656.0
96.00	2064.0
97.10	611.0
98.00	23640.0
99.00	20664.0
100.00	1857.0
101.00	9547.0
102.00	711.0
102.90	3127.0
103.90	6543.0
104.90	5764.0
106.00	1747.0
107.00	80520.0
108.00	12216.0
108.90	2147.0
110.00	148288.0
111.00	22360.0
112.00	2798.0
112.90	928.0
114.10	305.0
115.00	426.0
116.00	4564.0
117.00	72624.0
117.90	5333.0
119.00	1001.0
120.00	1117.0
121.10	336.0
122.00	5614.0
123.00	7654.0
124.00	4161.0
125.00	3438.0
126.10	1341.0
127.00	275904.0
128.00	20680.0
129.00	105016.0
130.00	8562.0
131.00	1854.0

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132.10	871.0
132.90	1030.0
134.00	3307.0
135.00	8220.0
135.90	3619.0
137.00	4862.0
138.00	1195.0
139.00	757.0
140.00	1232.0
141.00	14281.0
142.00	4226.0
143.00	3098.0
144.00	956.0
145.00	792.0
145.90	2530.0
147.00	8496.0
148.00	17648.0
149.00	4308.0
150.00	1255.0
151.20	1926.0
151.80	1045.0
153.00	4029.0
154.00	3280.0
155.00	7753.0
156.00	11734.0
157.10	2455.0
157.90	2690.0
159.00	1902.0
160.00	4643.0
161.00	6784.0
162.00	2014.0
162.90	582.0
163.90	558.0
164.90	5127.0
166.00	3945.0
167.00	31848.0
168.00	20544.0
169.00	3076.0
169.90	969.0
171.00	1273.0
171.90	2723.0
173.00	3363.0
174.00	6544.0
175.00	11643.0
176.00	2893.0
177.00	5465.0
178.00	1925.0
179.00	20728.0
180.00	16544.0
181.00	6863.0
182.00	1145.0
182.90	775.0
184.00	1826.0
185.00	11590.0
186.00	83576.0
187.00	22896.0
188.00	2674.0
188.90	4916.0
189.90	945.0
190.90	3177.0
192.00	7102.0
193.00	8966.0
194.00	1462.0
195.00	987.0
196.00	17408.0
196.90	2848.0
197.90	619392.0
198.90	40744.0
200.00	3070.0
201.60	2471.0
203.00	4087.0
204.00	21216.0
205.00	35232.0
206.00	162752.0
207.00	25896.0
208.00	6849.0
209.00	3138.0
211.00	6005.0
213.10	432.0
214.10	303.0
214.90	1661.0
216.00	3449.0
216.90	40328.0
218.00	5463.0
218.90	620.0
221.00	27016.0
223.00	9567.0
224.00	85352.0
225.10	22168.0
226.10	2948.0
227.00	35296.0
228.00	5239.0
229.00	7263.0
229.90	1024.0
231.00	2889.0
232.10	535.0

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232.90	669.0
234.00	2409.0
235.00	2396.0
236.00	1936.0
237.00	4066.0
238.10	637.0
239.00	1220.0
240.00	1183.0
241.00	1975.0
242.00	4834.0
243.00	4911.0
244.00	68752.0
245.00	9661.0
246.00	13464.0
247.00	3020.0
248.00	724.0
249.00	2714.0
250.00	470.0
250.90	482.0
252.00	754.0
253.00	1398.0
255.00	361856.0
256.00	51264.0
257.00	4298.0
258.00	19032.0
259.00	3568.0
259.80	754.0
261.00	538.0
263.00	160.0
264.00	444.0
265.00	8150.0
266.00	1429.0
267.00	491.0
267.90	192.0
269.90	494.0
270.90	864.0
272.00	1101.0
273.00	9733.0
274.00	29528.0
275.00	165760.0
276.00	21160.0
277.00	13433.0
277.90	2354.0
279.00	423.0
281.00	1808.0
282.00	677.0
283.00	1928.0
283.90	1334.0
285.00	2240.0
286.00	434.0
288.10	182.0
289.00	752.0
290.00	485.0
291.00	356.0
291.80	685.0
292.90	3519.0
294.00	1180.0
296.00	44888.0
297.00	6108.0
297.90	461.0
300.90	603.0
302.00	843.0
303.10	5790.0
304.00	1253.0
304.80	250.0
307.90	687.0
308.80	486.0
310.10	587.0
310.90	200.0
313.00	570.0
313.90	2101.0
315.00	4533.0
316.00	2815.0
317.00	542.0
319.70	256.0
321.00	1407.0
322.00	621.0
323.00	15176.0
324.00	2744.0
324.90	279.0
325.90	314.0
326.90	2939.0
327.90	1715.0
328.90	268.0
332.00	909.0
333.00	1315.0
334.00	9598.0
335.00	2425.0
335.80	540.0
338.90	186.0
340.10	244.0
341.00	2063.0
341.90	700.0
343.00	192.0
346.00	3796.0
346.90	904.0

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349.90	195.0
351.00	292.0
352.00	4704.0
353.00	3525.0
354.00	4716.0
354.90	1024.0
356.00	230.0
356.80	159.0
358.10	160.0
359.00	480.0
364.90	22568.0
365.90	3184.0
366.80	168.0
370.00	407.0
371.00	1505.0
372.00	8201.0
373.00	1923.0
373.90	393.0
376.90	190.0
382.90	2187.0
384.00	845.0
384.90	292.0
390.00	1068.0
390.90	599.0
392.00	658.0
400.90	765.0
402.00	3646.0
403.00	5538.0
404.00	2106.0
404.80	511.0
409.80	195.0
414.90	450.0
421.00	4422.0
422.00	3824.0
423.00	31904.0
424.00	9918.0
425.00	1550.0
439.00	151.0
441.00	87736.0
442.00	634880.0
443.00	107296.0
444.00	9781.0
444.90	497.0

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