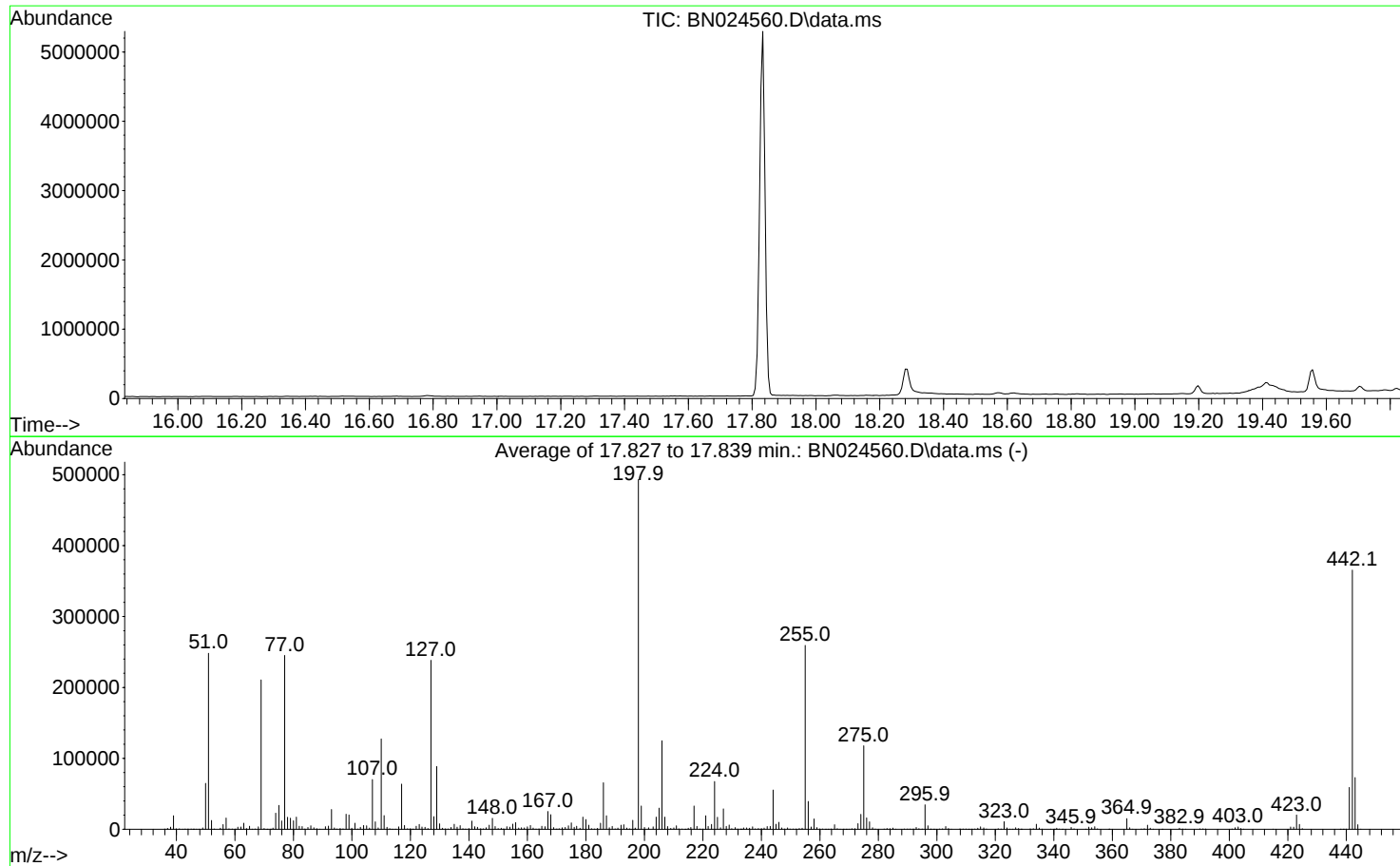


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032823\
 Data File : BN024560.D
 Acq On : 27 Mar 2023 13:15
 Operator : CG/JU
 Sample : DFTPP282
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP282

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030323.M
 Title : SVOA CALIBRATION
 Last Update : Tue Mar 28 00:57:32 2023



AutoFind: Scans 2472, 2473, 2474; Background Corrected with Scan 2466

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	50.4	248286	PASS
68	69	0.00	2	1.7	3522	PASS
69	198	0.00	100	42.7	210643	PASS
70	69	0.00	2	0.5	992	PASS
127	198	10	80	48.3	238357	PASS
197	198	0.00	2	0.4	1778	PASS
198	198	100	100	100.0	493120	PASS
199	198	5	9	6.7	32877	PASS
275	198	10	60	23.9	117869	PASS
365	198	1	100	3.1	15135	PASS
441	198	0.01	100	11.9	58901	PASS
442	198	50	100	74.1	365419	PASS
443	442	15	24	20.0	72907	PASS

m/z	Abundance
36.00	315.0
36.90	163.0
38.00	226.0
39.00	927.0
39.90	2630.0
41.00	1022.0
41.90	738.0
43.00	1204.0
44.00	8182.0
45.00	550.0
46.90	167.0
47.80	159.0
48.90	705.0
49.90	354.0
50.90	461.0
52.00	272.0
53.00	291.0
54.00	315.0
55.00	733.0
55.80	260.0
57.10	526.0
58.10	270.0
60.00	557.0
61.00	179.0
63.00	170.0
63.80	162.0
65.00	177.0
65.80	165.0
66.90	189.0
68.90	386.0
70.00	264.0
70.90	351.0
73.00	1643.0
73.90	217.0
75.00	195.0
75.90	388.0
77.00	563.0
78.00	600.0
79.00	179.0
81.00	240.0
83.00	280.0
83.90	647.0
85.00	243.0
85.90	301.0
89.00	155.0
91.00	208.0
94.90	166.0
96.00	448.0
96.80	162.0
102.90	173.0
105.00	203.0
114.90	204.0
131.10	161.0
132.90	246.0
135.00	158.0
147.00	408.0
176.80	203.0
190.90	466.0
192.80	223.0
207.00	2767.0
208.00	637.0
209.00	397.0
220.90	303.0
281.00	933.0
281.90	183.0
283.10	268.0

Instrument :
BNA_N
ClientSampleId :
DFTPP282

m/z	Abundance
36.00	768.0
37.00	1851.0
38.00	3936.0
39.00	22104.0
40.00	3180.0
41.00	1598.0
41.90	753.0
43.00	1476.0
44.00	8610.0
45.00	1181.0
46.00	237.0
46.90	343.0
47.90	393.0
49.00	2900.0
50.00	75112.0
51.00	288256.0
52.00	14541.0
53.00	843.0
54.00	292.0
55.00	2365.0
56.00	7636.0
57.00	19264.0
58.00	994.0
59.10	356.0
60.00	607.0
61.00	3766.0
62.00	3884.0
63.00	9543.0
64.00	1449.0
65.00	4904.0
66.00	556.0
67.00	588.0
68.00	3781.0
69.00	240384.0
70.00	1387.0
71.00	461.0
72.20	181.0
73.00	3215.0
74.00	26112.0
75.00	38560.0
76.00	13809.0
77.00	279424.0
78.00	20872.0
79.00	17960.0
80.00	13329.0
81.00	19696.0
82.00	4613.0
83.00	4664.0
84.00	1395.0
85.00	3171.0
86.00	5979.0
87.00	2408.0
87.90	943.0
88.90	436.0
90.90	4693.0
91.90	5067.0
93.00	30264.0
94.00	2141.0
95.00	651.0
96.00	1646.0
97.00	858.0
98.00	23816.0
99.00	23208.0
100.00	1837.0
101.00	9471.0
101.90	431.0
103.00	3490.0
104.00	5900.0
105.00	5317.0
106.00	2114.0
107.00	78024.0
108.00	11585.0
109.00	1965.0
110.00	137728.0
111.00	21752.0
112.00	3411.0
112.90	868.0
113.90	243.0
114.90	409.0
116.00	4129.0
117.00	70360.0
117.90	6207.0
119.00	863.0
120.00	784.0
120.90	309.0
121.00	309.0
122.00	4900.0
123.00	7463.0
123.90	3855.0
125.00	3328.0
126.00	1127.0
127.00	259136.0

Instrument :
BNA_N
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DFTPP282

128.00	19504.0
129.00	96504.0
130.00	8618.0
131.00	1930.0
131.90	1029.0
132.90	624.0
133.90	3017.0
135.00	8176.0
136.00	3250.0
137.00	5612.0
137.90	975.0
138.90	515.0
139.90	1188.0
141.00	12739.0
142.00	4029.0
143.00	2869.0
144.00	824.0
145.00	717.0
145.90	2409.0
147.00	6631.0
148.00	16177.0
148.90	4052.0
150.00	969.0
151.10	1672.0
151.70	998.0
152.90	3664.0
154.00	3074.0
155.00	7374.0
156.00	9618.0
157.00	1734.0
157.90	2342.0
158.90	2091.0
160.00	3787.0
161.00	5424.0
162.00	1926.0
163.00	589.0
164.00	907.0
164.90	4642.0
166.00	4113.0
167.00	26672.0
168.00	23696.0
169.00	2654.0
169.80	615.0
170.80	819.0
171.90	2396.0
173.00	2682.0
174.00	4769.0
175.00	9104.0
176.00	2468.0
176.90	4868.0
177.90	1495.0
178.90	18792.0
180.00	14898.0
181.00	5999.0
182.00	846.0
182.90	500.0
184.00	1173.0
185.00	8406.0
186.00	66328.0
187.00	19640.0
188.00	2333.0
189.00	4412.0
190.00	754.0
190.90	2009.0
192.00	5858.0
193.00	6298.0
194.00	1561.0
195.00	878.0
196.00	12766.0
196.80	2460.0
198.00	490880.0
198.90	33048.0
200.00	2732.0
201.40	2245.0
203.00	3465.0
204.00	17136.0
205.00	28256.0
206.00	123608.0
207.00	19880.0
208.00	4683.0
209.00	1781.0
210.00	1673.0
210.90	4711.0
212.90	427.0
213.90	184.0
215.00	1851.0
215.90	2455.0
216.90	31544.0
218.00	4127.0
218.90	500.0
220.00	568.0
221.00	18784.0
221.80	4234.0
223.00	6981.0
224.00	64448.0
225.00	16392.0

Instrument :
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ClientSampleId :
DFTPP282

226.00	2289.0
227.00	28720.0
228.00	3978.0
229.00	5719.0
229.90	659.0
231.00	2401.0
231.90	366.0
232.90	399.0
233.90	1808.0
234.90	2170.0
235.90	1440.0
237.00	4249.0
237.90	710.0
238.90	1256.0
240.00	1242.0
241.00	1792.0
242.00	3633.0
243.00	4119.0
244.00	53928.0
245.00	7579.0
246.00	9309.0
246.90	2010.0
247.90	503.0
248.90	1801.0
249.80	303.0
251.00	373.0
251.90	494.0
253.00	1097.0
254.00	1444.0
255.00	243264.0
256.00	39968.0
257.00	3566.0
258.00	14019.0
259.00	2381.0
260.00	524.0
260.90	402.0
261.90	171.0
263.80	320.0
265.00	5822.0
266.00	1003.0
266.90	347.0
269.90	306.0
271.00	948.0
272.00	689.0
273.00	6813.0
274.00	19320.0
275.00	109520.0
276.00	14450.0
277.00	10196.0
278.00	2239.0
278.90	351.0
280.90	876.0
282.00	423.0
283.00	1154.0
283.90	558.0
285.00	1656.0
286.00	317.0
289.00	388.0
290.00	389.0
290.90	274.0
291.90	399.0
292.90	2399.0
293.90	752.0
295.00	677.0
296.00	31896.0
296.90	4816.0
297.80	337.0
298.90	175.0
300.90	372.0
301.90	601.0
303.00	3399.0
303.90	903.0
307.80	402.0
309.00	257.0
310.00	319.0
313.00	409.0
314.00	1234.0
314.90	2900.0
316.10	2118.0
317.00	486.0
321.00	797.0
321.90	506.0
323.00	9904.0
324.00	1834.0
326.00	221.0
327.00	1992.0
328.00	1033.0
328.80	178.0
331.90	694.0
332.90	771.0
334.00	6432.0
335.00	1437.0
335.90	161.0
341.00	1387.0
341.90	443.0
342.90	211.0

Instrument :
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ClientSampleId :
DFTPP282

345.90	1759.0
346.90	814.0
351.00	227.0
351.90	2488.0
353.00	1881.0
354.00	3102.0
354.90	597.0
358.80	180.0
364.90	12833.0
366.00	1539.0
369.90	301.0
370.90	660.0
372.00	4518.0
372.90	1197.0
382.90	1028.0
383.90	382.0
389.90	463.0
391.00	424.0
391.80	367.0
400.90	356.0
402.00	1657.0
403.00	2939.0
404.00	1064.0
404.90	324.0
420.90	2740.0
422.00	2570.0
423.00	14965.0
424.00	6196.0
425.00	833.0
439.00	178.0
441.00	42848.0
442.00	278208.0
443.00	55712.0
444.00	5064.0
445.00	254.0

Instrument :
BNA_N
ClientSampleId :
DFTPP282

m/z	Abundance
35.90	705.0
37.00	1518.0
38.00	3521.0
39.00	23776.0
40.00	3368.0
41.00	1545.0
42.10	469.0
43.00	1690.0
44.00	8031.0
45.00	1023.0
46.00	213.0
46.90	342.0
47.90	292.0
49.00	2780.0
50.00	76472.0
51.00	287680.0
52.00	15635.0
53.00	810.0
53.90	204.0
55.00	2568.0
56.00	7915.0
57.00	18432.0
58.00	1208.0
59.10	357.0
60.00	567.0
61.00	3555.0
62.00	3630.0
63.00	10450.0
64.00	1460.0
65.00	5086.0
65.90	524.0
67.00	626.0
68.00	4255.0
69.00	249280.0
70.00	1528.0
71.10	427.0
72.00	195.0
73.00	3571.0
74.00	26392.0
75.00	38632.0
76.00	14152.0
77.00	287104.0
78.00	19240.0
79.00	19016.0
80.00	13838.0
81.00	20368.0
82.00	4686.0
83.00	5219.0
83.90	1129.0
84.90	3181.0
86.00	6327.0
87.00	2707.0
88.00	1151.0
89.00	545.0
91.00	4114.0
92.00	5179.0
93.00	32936.0
94.00	2337.0
94.90	695.0
96.00	1656.0
97.00	951.0
98.00	25472.0
99.00	22784.0
99.90	1723.0
101.00	10437.0
101.90	640.0
102.90	3425.0
104.00	6555.0
105.00	6264.0
106.00	1807.0
107.00	82824.0
108.00	12601.0
109.00	2468.0
110.00	153664.0
111.00	22656.0
112.00	2829.0
112.90	1055.0
113.80	417.0
115.00	586.0
116.00	3886.0
117.00	75792.0
118.00	6165.0
119.00	827.0
120.00	1145.0
121.00	523.0
122.00	4841.0
123.00	8390.0
124.00	3832.0
125.00	3318.0
126.00	1009.0
127.00	286912.0
128.00	20728.0

Instrument :
BNA_N
ClientSampleId :
DFTPP282

129.00	103104.0
130.00	9725.0
130.90	1848.0
132.00	910.0
132.90	724.0
133.90	2818.0
135.00	8692.0
135.90	3285.0
137.00	6004.0
138.00	922.0
138.90	522.0
140.00	1247.0
141.00	13047.0
142.00	4074.0
142.90	3418.0
144.00	1082.0
144.90	825.0
145.90	2869.0
146.90	7204.0
148.00	18616.0
149.00	5190.0
150.00	1222.0
151.10	1541.0
151.90	1064.0
152.90	4563.0
154.00	3562.0
155.00	8835.0
156.00	11110.0
157.00	2162.0
158.00	2538.0
159.00	2214.0
160.00	4090.0
161.00	6765.0
162.00	2030.0
163.00	530.0
163.90	768.0
164.90	5199.0
166.00	4126.0
167.00	29824.0
168.00	22952.0
169.00	2844.0
170.00	885.0
170.90	1323.0
171.90	2685.0
173.00	3264.0
174.00	6340.0
175.00	10918.0
176.00	3443.0
176.90	5350.0
178.00	2169.0
178.90	19416.0
180.00	16928.0
181.00	7149.0
182.00	1156.0
182.80	662.0
184.00	1591.0
185.00	10780.0
186.00	79032.0
187.00	23096.0
188.00	2839.0
189.00	4865.0
190.00	775.0
190.90	2855.0
192.00	7348.0
193.00	8220.0
194.00	2017.0
194.80	902.0
196.00	15948.0
196.90	2874.0
197.90	600768.0
199.00	40336.0
200.00	2797.0
201.40	2303.0
203.00	3982.0
204.00	21080.0
205.00	36656.0
206.00	149056.0
207.00	23824.0
208.00	5339.0
209.00	1794.0
210.10	2390.0
210.90	6254.0
211.80	1455.0
212.90	482.0
215.00	1390.0
215.90	3345.0
217.00	40800.0
217.90	5045.0
219.10	454.0
221.00	23296.0
221.80	4727.0
222.90	7796.0
224.00	82912.0
225.00	21496.0
226.00	2587.0
227.00	34416.0

Instrument :
BNA_N
ClientSampleId :
DFTPP282

228.00	5091.0
229.00	7447.0
229.90	871.0
231.00	2633.0
231.90	476.0
232.90	625.0
233.90	2381.0
234.90	2342.0
236.00	1915.0
237.00	3862.0
238.00	506.0
238.90	1098.0
240.00	1414.0
240.90	1941.0
242.00	5187.0
243.00	4305.0
244.00	68112.0
245.00	7967.0
246.00	12330.0
247.00	2349.0
247.90	713.0
249.00	2642.0
249.80	435.0
251.00	441.0
251.90	724.0
252.90	1171.0
254.00	1924.0
255.00	324544.0
256.00	47912.0
257.00	3597.0
258.00	15923.0
259.00	2836.0
260.00	549.0
261.00	555.0
262.80	222.0
263.90	328.0
265.00	7641.0
265.90	993.0
267.00	337.0
268.00	168.0
269.00	161.0
269.90	328.0
270.90	848.0
272.00	1095.0
273.00	9914.0
274.00	25512.0
275.00	148544.0
276.00	19744.0
277.00	13107.0
278.00	2535.0
279.00	593.0
281.00	938.0
282.00	702.0
283.00	1574.0
284.00	986.0
285.00	2156.0
286.00	357.0
288.90	505.0
290.00	312.0
290.90	458.0
292.00	707.0
293.00	2909.0
293.90	995.0
294.90	950.0
296.00	41688.0
297.00	5592.0
298.00	470.0
300.90	603.0
302.00	683.0
303.00	4787.0
303.90	1233.0
305.00	278.0
307.90	690.0
308.90	565.0
309.80	524.0
311.80	276.0
313.00	547.0
314.00	2254.0
315.00	4075.0
316.00	2283.0
317.00	329.0
320.90	1043.0
321.90	540.0
323.00	12272.0
324.00	2123.0
324.90	290.0
326.00	372.0
326.90	2630.0
328.00	1220.0
329.00	277.0
332.00	844.0
333.00	1121.0
334.00	8841.0
335.00	2348.0
336.00	173.0
338.90	241.0

Instrument :
BNA_N
ClientSampleId :
DFTPP282

340.10	185.0
341.00	1712.0
341.90	426.0
345.90	3299.0
346.90	687.0
350.90	181.0
351.90	3715.0
352.90	2462.0
354.00	4588.0
355.00	1095.0
359.00	239.0
364.90	17880.0
365.90	2846.0
367.00	280.0
370.00	404.0
370.90	1146.0
372.00	7040.0
373.00	2029.0
374.00	211.0
377.00	229.0
383.00	2308.0
384.00	570.0
385.00	202.0
390.00	883.0
391.00	1035.0
391.90	535.0
400.90	628.0
402.00	2924.0
403.00	3919.0
403.90	1242.0
405.00	340.0
414.90	290.0
421.00	3863.0
422.00	3722.0
423.00	24560.0
423.90	7440.0
424.90	912.0
437.90	229.0
438.90	175.0
441.00	72528.0
442.00	413632.0
443.00	94400.0
443.90	7676.0
444.90	322.0

Instrument :
BNA_N
ClientSampleId :
DFTPP282

m/z	Abundance
36.00	569.0
37.00	889.0
38.00	2267.0
39.00	14239.0
40.00	3139.0
41.00	1925.0
41.90	615.0
43.00	1833.0
44.00	9031.0
45.00	990.0
45.70	218.0
46.90	348.0
47.90	276.0
49.00	2110.0
50.00	43808.0
51.00	170304.0
52.00	8284.0
53.00	779.0
54.00	335.0
55.00	1919.0
56.00	4933.0
57.00	11459.0
57.90	746.0
59.00	424.0
60.00	522.0
61.00	2356.0
62.00	2348.0
63.00	6214.0
64.00	995.0
65.00	3128.0
66.00	412.0
67.00	383.0
67.90	2530.0
69.00	143424.0
70.00	852.0
71.00	476.0
73.00	3015.0
74.00	16234.0
75.00	24568.0
76.00	8343.0
77.00	170944.0
78.00	12277.0
79.00	10841.0
80.00	9126.0
81.00	12292.0
82.00	3344.0
83.00	2831.0
83.90	919.0
85.00	2036.0
86.00	3737.0
86.90	1600.0
87.90	781.0
88.90	444.0
91.00	2891.0
92.00	3161.0
93.00	20312.0
94.00	1167.0
95.00	509.0
96.00	1014.0
97.00	613.0
98.00	14511.0
99.00	14769.0
100.00	1239.0
100.90	5979.0
102.00	447.0
102.90	2295.0
104.00	3945.0
105.00	4115.0
106.00	1443.0
107.00	49600.0
108.00	7555.0
109.00	1338.0
110.00	90928.0
111.00	13295.0
111.90	1990.0
113.00	670.0
113.90	155.0
114.80	430.0
116.00	2499.0
116.90	45120.0
118.00	3437.0
119.00	825.0
119.90	579.0
120.90	197.0
121.90	2835.0
122.90	4908.0
124.00	2232.0
125.00	2040.0
126.00	867.0
127.00	169024.0
128.00	12981.0
129.00	66008.0

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130.00	5145.0
130.90	1037.0
131.90	330.0
132.90	558.0
133.90	2092.0
134.90	4963.0
135.90	2423.0
136.90	3837.0
137.90	662.0
138.80	389.0
139.90	839.0
141.00	9266.0
142.00	3119.0
143.00	2294.0
144.00	555.0
144.80	401.0
145.90	1449.0
146.90	4659.0
148.00	11365.0
148.90	2486.0
150.00	929.0
150.90	1242.0
151.90	496.0
153.00	2857.0
154.00	2196.0
155.00	5426.0
156.00	7342.0
157.00	1377.0
157.90	1507.0
159.00	1347.0
160.00	2556.0
161.00	3761.0
161.90	1406.0
162.90	463.0
164.00	377.0
165.00	3093.0
166.00	2677.0
167.00	19000.0
168.00	14976.0
169.00	1874.0
170.10	647.0
170.80	675.0
171.90	1661.0
172.90	2079.0
174.00	4031.0
175.00	7345.0
176.00	2264.0
176.90	3595.0
178.00	948.0
179.00	13394.0
180.00	9668.0
181.00	4180.0
181.90	696.0
183.00	394.0
183.90	1112.0
185.00	6557.0
186.00	51760.0
187.00	14658.0
188.00	1626.0
188.90	2877.0
190.00	465.0
190.90	1694.0
191.90	4334.0
193.00	5603.0
194.00	1425.0
195.00	495.0
196.00	9528.0
197.90	387712.0
198.90	25248.0
200.00	1936.0
201.50	1692.0
203.00	2818.0
204.00	13621.0
205.00	24472.0
206.00	101880.0
207.00	15990.0
207.90	3509.0
209.00	1714.0
210.00	1458.0
211.00	3728.0
211.60	807.0
212.90	261.0
215.00	1160.0
215.90	1963.0
216.90	26120.0
218.00	3196.0
218.90	383.0
221.00	15890.0
221.80	3586.0
223.00	5726.0
224.00	54832.0
225.00	13225.0
226.00	1667.0
227.00	23176.0
228.00	3197.0
229.00	4965.0

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229.80	844.0
231.10	2154.0
231.90	351.0
233.10	322.0
233.90	1592.0
235.00	1539.0
236.00	1051.0
237.00	2292.0
238.00	464.0
239.00	841.0
239.90	781.0
240.90	1246.0
242.00	3130.0
243.00	3577.0
244.00	44160.0
245.00	5574.0
246.00	8159.0
247.00	1736.0
247.90	380.0
248.90	1526.0
249.80	308.0
250.90	404.0
252.00	300.0
253.00	1003.0
253.90	1266.0
255.00	209920.0
256.00	30152.0
257.00	2745.0
258.00	13723.0
259.00	1886.0
259.90	437.0
260.80	451.0
263.90	392.0
265.00	5619.0
266.00	772.0
267.00	229.0
268.90	154.0
270.00	305.0
270.90	903.0
272.10	579.0
273.00	7278.0
274.00	18168.0
275.00	95544.0
276.00	14186.0
277.00	8415.0
278.00	1559.0
279.00	448.0
281.00	908.0
281.90	375.0
282.10	394.0
282.90	1162.0
284.00	841.0
285.00	1462.0
286.00	185.0
288.80	364.0
290.00	328.0
290.90	369.0
292.00	439.0
292.90	2201.0
293.90	691.0
295.90	30296.0
297.00	4224.0
298.00	288.0
301.00	347.0
302.00	557.0
303.00	3618.0
304.00	886.0
304.90	207.0
308.10	572.0
308.90	357.0
310.00	418.0
310.80	176.0
313.00	334.0
314.00	1350.0
314.90	3588.0
316.00	1719.0
316.80	264.0
320.90	941.0
322.00	440.0
323.00	9774.0
324.00	2048.0
325.00	293.0
325.90	199.0
326.90	2172.0
327.90	1170.0
328.90	169.0
331.90	591.0
333.00	1022.0
334.00	6042.0
335.00	1598.0
335.90	236.0
339.00	305.0
340.00	188.0
341.00	1143.0
341.90	453.0
342.80	157.0

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345.90	2409.0
347.00	430.0
352.00	3069.0
352.90	1927.0
354.00	3060.0
354.80	601.0
358.90	192.0
365.00	14692.0
365.90	1909.0
367.00	259.0
369.90	364.0
371.00	688.0
372.00	5727.0
372.90	1050.0
374.00	210.0
382.90	1254.0
384.10	409.0
385.00	186.0
389.80	619.0
390.90	455.0
392.00	458.0
401.00	404.0
402.00	2158.0
403.00	2897.0
404.00	1098.0
405.00	282.0
414.90	303.0
421.00	3202.0
422.00	2836.0
423.00	20744.0
424.00	6694.0
425.00	875.0
440.00	461.0
441.00	61328.0
442.10	404416.0
443.00	68608.0
444.00	6716.0
444.90	298.0

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