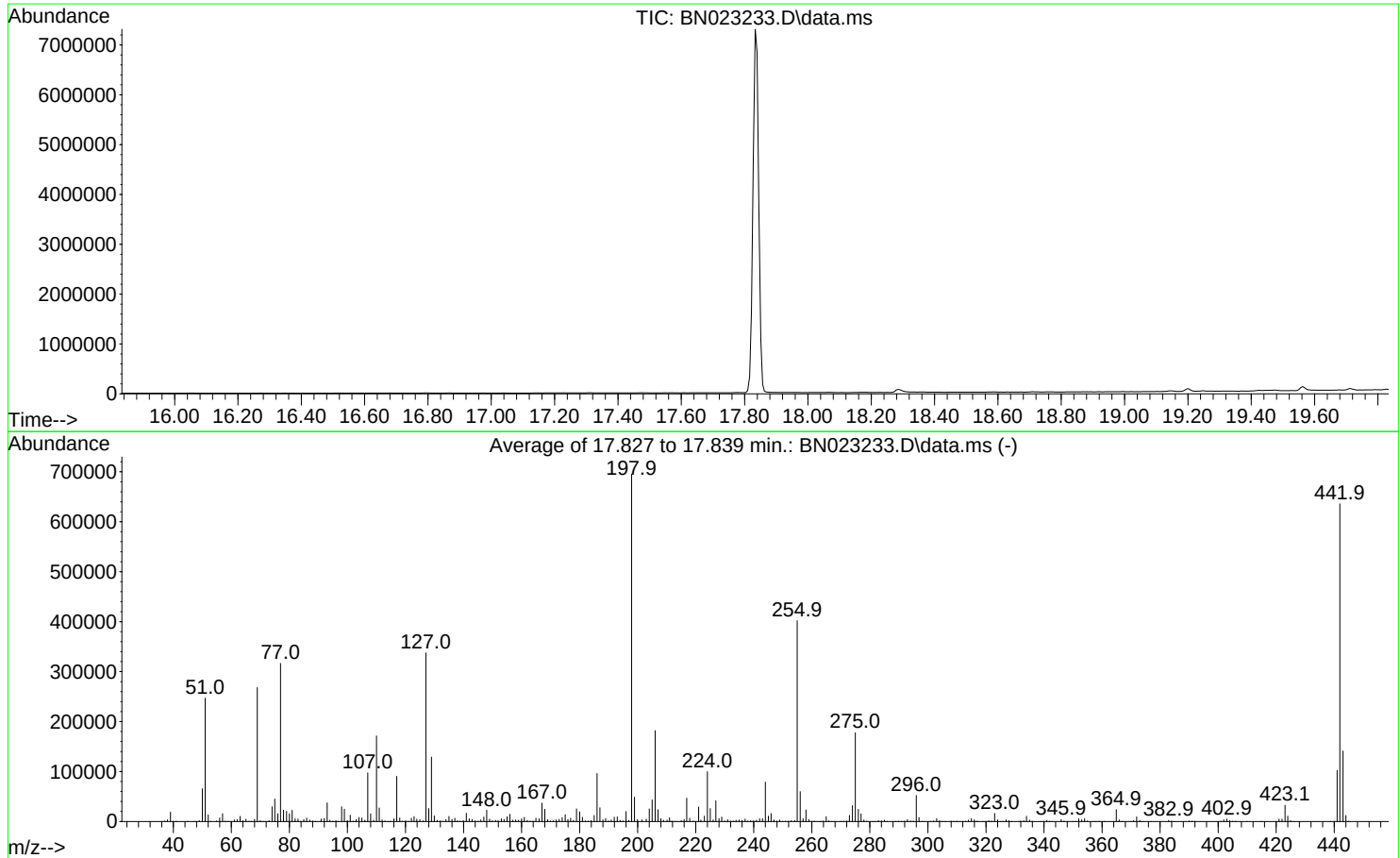


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
 Data File : BN023233.D
 Acq On : 16 Dec 2022 10:05
 Operator : CG/JU
 Sample : DFTPP263
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP263

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
 Title : SVOA CALIBRATION
 Last Update : Thu Dec 15 23:22:36 2022



AutoFind: Scans 2506, 2507, 2508; Background Corrected with Scan 2501

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.5	247061	PASS
68	69	0.00	2	1.7	4496	PASS
69	198	0.00	100	38.6	268053	PASS
70	69	0.00	2	0.6	1548	PASS
127	198	10	80	48.6	337664	PASS
197	198	0.00	2	0.3	2272	PASS
198	198	100	100	100.0	695168	PASS
199	198	5	9	7.0	48656	PASS
275	198	10	60	25.6	177776	PASS
365	198	1	100	3.4	23660	PASS
441	198	0.01	100	14.7	102347	PASS
442	198	50	100	91.5	636139	PASS
443	442	15	24	22.2	141192	PASS

m/z	Abundance
35.90	249.0
39.00	297.0
39.90	1275.0
41.00	256.0
43.00	375.0
44.00	1653.0
44.90	241.0
48.80	251.0
54.90	172.0
56.00	172.0
56.90	177.0
73.00	1260.0
74.90	195.0
76.90	487.0
78.00	209.0
83.80	221.0
91.00	174.0
96.00	614.0
96.90	211.0
105.10	171.0
115.00	183.0
118.90	264.0
133.00	489.0
134.90	204.0
147.00	392.0
160.90	185.0
176.80	281.0
190.90	567.0
191.90	231.0
192.90	456.0
207.00	6674.0
208.00	1423.0
209.00	710.0
209.90	172.0
221.00	208.0
266.90	244.0
281.00	967.0
282.00	307.0
283.10	216.0
355.00	190.0

Instrument :
BNA_N
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m/z	Abundance
35.90	440.0
36.90	1018.0
38.00	2960.0
39.00	17088.0
39.90	1684.0
40.90	716.0
43.00	236.0
44.00	1556.0
45.00	531.0
49.00	1658.0
50.00	56632.0
51.00	219456.0
52.00	11887.0
52.90	479.0
54.90	1245.0
56.00	6375.0
57.00	14193.0
57.90	723.0
59.00	287.0
60.00	194.0
61.00	2940.0
62.00	3199.0
63.00	9318.0
64.00	1320.0
65.00	4161.0
66.00	362.0
66.90	367.0
68.00	4078.0
69.00	234304.0
69.90	1488.0
71.00	164.0
73.00	2892.0
74.00	25240.0
75.00	38768.0
76.00	12907.0
77.00	267456.0
78.00	19904.0
79.00	17384.0
80.00	13605.0
81.00	19320.0
82.00	4713.0
83.00	4112.0
83.90	744.0
84.90	3182.0
86.00	5614.0
87.00	2605.0
87.90	1092.0
89.00	461.0
91.00	3976.0
92.00	4974.0
93.00	30936.0
93.90	2166.0
94.90	424.0
96.00	1740.0
96.80	687.0
98.00	24952.0
98.90	22016.0
99.90	1924.0
101.00	10459.0
101.90	582.0
103.00	3241.0
103.90	6341.0
105.00	6335.0
106.00	2289.0
107.00	81360.0
108.00	12813.0
109.00	2101.0
110.00	141248.0
110.90	22824.0
112.00	2857.0
113.00	982.0
114.00	162.0
114.70	300.0
115.00	281.0
116.00	4228.0
117.00	73480.0
118.00	6179.0
118.90	853.0
120.00	1247.0
120.90	376.0
122.00	5156.0
123.00	8103.0
123.90	3624.0
124.90	3177.0
126.00	1142.0
127.00	274624.0
128.00	21696.0
129.00	103792.0
129.90	9533.0
130.90	1659.0
131.90	945.0
132.90	909.0

Instrument :
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DFTPP263

134.00	2836.0
135.00	8227.0
136.00	3555.0
137.00	5493.0
137.90	1244.0
138.90	574.0
139.90	1401.0
140.90	13356.0
141.90	4774.0
142.90	2920.0
143.90	705.0
145.00	672.0
145.90	2491.0
147.00	7010.0
148.00	17800.0
148.90	4186.0
149.90	1036.0
151.00	1758.0
151.80	937.0
153.00	4098.0
154.00	3091.0
155.00	7045.0
156.00	11373.0
157.00	2112.0
157.90	2192.0
158.90	2021.0
160.00	3695.0
161.00	6131.0
162.00	1906.0
162.90	619.0
163.90	752.0
164.90	4921.0
166.00	3907.0
167.00	29464.0
168.00	23088.0
169.00	2932.0
169.90	968.0
170.90	1047.0
171.90	2311.0
173.00	2844.0
174.00	5823.0
175.00	10357.0
175.90	3063.0
176.90	5335.0
177.90	1957.0
178.90	20608.0
180.00	15762.0
180.90	6729.0
182.00	963.0
182.90	441.0
184.00	1632.0
185.00	9201.0
186.00	70488.0
187.00	21056.0
188.00	2566.0
188.90	4869.0
189.90	826.0
191.00	2997.0
191.90	6982.0
193.00	7400.0
193.90	1639.0
194.90	1074.0
196.00	14809.0
196.90	2867.0
197.90	509184.0
198.90	38688.0
199.90	2725.0
201.50	2290.0
202.90	3591.0
204.00	18968.0
205.00	31648.0
206.00	132928.0
207.00	24080.0
208.00	5640.0
208.90	2441.0
210.10	2081.0
210.90	5578.0
211.80	1136.0
212.90	389.0
213.90	226.0
215.00	1265.0
216.00	2957.0
216.90	33968.0
218.00	4860.0
219.00	472.0
219.60	250.0
221.00	22128.0
223.00	7186.0
224.00	73576.0
225.00	18032.0
226.00	2590.0
226.90	29088.0
228.00	4072.0
228.90	6722.0
230.00	929.0
231.00	2343.0

Instrument :
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232.00	509.0
233.00	611.0
233.90	1871.0
235.00	2154.0
235.90	1702.0
237.00	3901.0
238.00	573.0
239.00	1163.0
239.90	1159.0
240.90	1699.0
242.00	3777.0
243.00	3570.0
244.00	56568.0
245.00	7913.0
246.00	10694.0
246.90	2218.0
247.80	516.0
248.90	2177.0
249.90	446.0
251.00	559.0
252.00	495.0
252.90	1149.0
255.00	288512.0
256.00	42520.0
257.00	4212.0
258.00	16960.0
259.00	2804.0
259.90	422.0
260.90	579.0
262.80	161.0
264.00	431.0
264.90	7082.0
265.90	1225.0
266.90	348.0
269.90	195.0
271.00	611.0
271.90	728.0
273.00	8217.0
274.00	22552.0
275.00	121680.0
276.00	17696.0
276.90	10030.0
277.90	2264.0
278.90	515.0
281.10	1169.0
281.90	449.0
282.90	1385.0
284.00	777.0
285.00	1903.0
286.00	319.0
288.00	163.0
288.80	338.0
289.80	259.0
291.00	315.0
292.00	505.0
293.00	2439.0
294.00	814.0
296.00	34536.0
296.90	5443.0
297.80	394.0
300.90	529.0
301.90	703.0
303.00	3606.0
304.00	766.0
305.00	250.0
308.00	466.0
308.90	300.0
309.90	463.0
313.00	299.0
313.90	1546.0
314.90	3755.0
316.00	2344.0
316.90	421.0
320.90	1123.0
322.10	510.0
323.00	9557.0
324.00	1893.0
326.00	189.0
326.90	1990.0
327.90	978.0
328.90	184.0
331.90	697.0
333.00	849.0
333.90	6486.0
335.00	1636.0
335.90	172.0
338.90	171.0
339.90	247.0
341.00	1358.0
342.00	441.0
345.90	2120.0
346.90	604.0
351.90	3268.0
353.00	1903.0
354.00	2843.0
355.00	845.0

Instrument :
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DFTPP263

358.90	178.0
364.90	14372.0
365.90	1977.0
370.00	277.0
370.90	1048.0
371.90	5122.0
373.00	1346.0
373.80	200.0
383.00	1460.0
383.90	457.0
385.00	237.0
390.00	613.0
391.00	626.0
391.90	314.0
401.10	266.0
401.90	2271.0
402.90	3352.0
404.00	1007.0
405.00	497.0
405.90	158.0
409.90	158.0
414.90	208.0
420.90	2765.0
422.00	2877.0
423.00	19640.0
424.00	7127.0
425.00	1393.0
440.00	304.0
441.00	52712.0
442.00	347392.0
443.00	73880.0
444.00	7405.0
444.90	223.0

Instrument :
BNA_N
ClientSampleId :
DFTPP263

m/z	Abundance
36.00	475.0
37.00	1321.0
38.00	3629.0
39.00	22080.0
40.00	1850.0
41.00	679.0
43.00	314.0
43.90	1418.0
45.00	627.0
47.00	183.0
47.80	185.0
49.00	2073.0
50.00	75600.0
51.00	286720.0
52.00	15098.0
53.00	610.0
55.00	1631.0
56.00	7982.0
57.00	18376.0
58.00	813.0
58.90	423.0
60.00	293.0
61.00	3632.0
62.00	4551.0
63.00	11223.0
64.00	1612.0
65.00	5898.0
66.00	493.0
66.90	432.0
68.00	4995.0
68.90	311872.0
70.00	1674.0
70.90	266.0
71.90	242.0
73.00	3219.0
74.00	34832.0
75.00	53048.0
76.00	18752.0
77.00	373120.0
78.00	26760.0
79.00	23616.0
80.00	18080.0
81.00	26112.0
82.00	6468.0
82.90	5731.0
83.90	800.0
85.00	4773.0
86.00	8224.0
87.00	3187.0
87.90	1302.0
89.00	714.0
90.90	5462.0
92.00	6717.0
93.00	43480.0
94.00	2733.0
94.90	653.0
96.00	2399.0
97.00	737.0
98.00	34000.0
99.00	28440.0
100.00	2222.0
101.00	14792.0
101.90	777.0
103.00	4320.0
103.90	9389.0
105.00	8590.0
106.00	2893.0
107.00	114160.0
108.00	17728.0
109.00	3478.0
110.00	201408.0
111.00	32336.0
112.00	3862.0
112.90	1400.0
114.00	191.0
115.00	497.0
116.00	5915.0
117.00	108016.0
118.00	8092.0
118.90	1035.0
120.00	1531.0
120.90	591.0
122.00	7868.0
123.00	11625.0
123.90	5482.0
125.00	4398.0
126.10	1662.0
127.00	397184.0
128.00	30920.0
129.00	152768.0
130.00	12743.0
130.90	2814.0

Instrument :
BNA_N
ClientSampleId :
DFTPP263

131.90	1203.0
132.80	1037.0
134.00	4605.0
135.00	12278.0
136.00	4961.0
137.00	7644.0
137.90	1343.0
139.00	965.0
139.90	1687.0
141.00	19856.0
142.00	6777.0
143.00	4701.0
143.90	1301.0
145.00	965.0
146.00	3471.0
147.00	10966.0
148.00	25848.0
149.00	5474.0
150.00	1554.0
151.00	2582.0
152.00	1496.0
153.00	6002.0
153.90	5215.0
155.00	11242.0
156.00	16456.0
157.00	3063.0
158.00	4066.0
159.00	2786.0
160.00	5864.0
161.00	9725.0
161.90	2867.0
163.00	651.0
164.00	975.0
165.00	7411.0
166.00	6367.0
167.00	41168.0
168.00	26944.0
169.00	3945.0
170.00	1354.0
170.90	1709.0
171.90	3925.0
173.00	4677.0
174.00	9482.0
175.00	15063.0
176.00	4304.0
176.90	7864.0
177.90	2774.0
178.90	30144.0
180.00	22128.0
181.00	9390.0
182.10	1528.0
183.00	817.0
183.90	2451.0
185.00	14009.0
186.00	113560.0
187.00	32936.0
188.00	3915.0
189.00	6846.0
190.00	948.0
190.90	3781.0
192.00	10714.0
193.00	10515.0
194.00	2699.0
195.00	1163.0
196.00	23944.0
197.90	836800.0
198.90	57448.0
200.00	4378.0
201.40	3543.0
202.90	5536.0
204.00	29472.0
205.00	50480.0
206.00	214080.0
207.00	35592.0
208.00	7341.0
209.00	3256.0
210.10	3514.0
211.00	8495.0
211.70	1870.0
212.90	431.0
213.90	199.0
215.00	2451.0
216.00	4996.0
216.90	56464.0
218.00	7370.0
219.00	1086.0
221.00	32392.0
221.80	8370.0
223.00	12643.0
224.00	113584.0
225.00	30328.0
226.00	3738.0
227.00	49832.0
228.00	7067.0
228.90	9480.0
230.00	1213.0

Instrument :
BNA_N
ClientSampleId :
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231.00	4346.0
231.90	758.0
233.00	848.0
233.90	3267.0
235.00	3548.0
236.00	2331.0
237.00	5299.0
237.90	863.0
239.00	2041.0
240.00	1723.0
240.90	2801.0
242.00	6811.0
243.00	6649.0
244.00	92584.0
245.00	13053.0
245.90	17992.0
247.00	3676.0
247.90	714.0
249.00	3203.0
250.00	657.0
250.90	867.0
252.00	989.0
253.00	1770.0
254.10	3476.0
255.00	455552.0
256.00	69016.0
257.00	6178.0
258.00	26040.0
258.90	4454.0
259.90	704.0
260.90	800.0
263.10	231.0
263.90	730.0
265.00	10619.0
265.90	1550.0
267.00	404.0
267.90	224.0
270.00	517.0
271.00	1090.0
272.10	1321.0
273.00	13846.0
274.00	36592.0
275.00	214656.0
276.00	28152.0
277.00	18264.0
278.00	4033.0
279.00	839.0
280.90	1049.0
281.90	713.0
283.00	2077.0
284.00	1510.0
285.00	2938.0
285.90	669.0
287.80	210.0
288.90	637.0
290.00	833.0
290.90	510.0
291.90	773.0
293.00	4280.0
294.00	1094.0
295.00	1341.0
296.00	61016.0
297.00	9078.0
297.90	600.0
298.80	193.0
300.90	749.0
302.00	1179.0
303.00	6397.0
304.00	1850.0
304.90	334.0
306.00	171.0
307.90	827.0
308.90	547.0
310.00	807.0
310.90	189.0
312.90	507.0
314.00	2879.0
314.90	6341.0
316.00	4069.0
317.10	625.0
318.90	177.0
319.80	229.0
321.00	2107.0
321.90	1119.0
323.00	18928.0
324.00	3741.0
325.00	444.0
325.80	434.0
327.00	3739.0
328.00	2054.0
328.90	447.0
332.00	1345.0
333.00	1709.0
333.90	11606.0
335.00	3339.0
335.90	579.0

Instrument :
BNA_N
ClientSampleId :
DFTPP263

338.90	260.0
339.90	365.0
341.00	2160.0
341.90	612.0
343.00	190.0
345.90	4344.0
346.90	1021.0
348.00	190.0
350.00	166.0
351.00	460.0
352.00	5902.0
353.00	4014.0
354.00	6191.0
354.90	1389.0
357.90	165.0
359.00	537.0
360.80	166.0
364.00	322.0
364.90	24928.0
365.90	4098.0
366.80	234.0
370.00	586.0
370.90	1840.0
372.00	10480.0
373.00	2661.0
373.90	269.0
376.90	327.0
382.90	2525.0
383.90	1230.0
384.80	318.0
389.90	1428.0
391.00	907.0
391.90	775.0
401.10	545.0
401.90	3939.0
403.00	6179.0
404.00	2221.0
405.00	324.0
405.10	328.0
406.10	158.0
414.90	288.0
420.90	4748.0
422.00	5465.0
423.10	33288.0
424.00	12301.0
425.00	1747.0
426.00	196.0
438.80	170.0
441.00	119800.0
441.90	723008.0
443.00	149248.0
444.00	11471.0
445.00	890.0

Instrument :
BNA_N
ClientSampleId :
DFTPP263

m/z	Abundance
35.90	288.0
37.00	1113.0
38.00	3096.0
39.00	17976.0
40.00	1633.0
41.10	684.0
42.90	342.0
44.00	1509.0
45.00	598.0
49.00	1860.0
50.00	64112.0
51.00	235008.0
52.00	12147.0
53.00	516.0
55.00	1275.0
56.00	7116.0
57.00	15138.0
57.90	799.0
59.00	352.0
60.00	270.0
61.00	3044.0
62.00	3821.0
63.00	9565.0
64.00	1195.0
65.00	4448.0
66.10	336.0
67.00	374.0
68.00	4414.0
68.90	257984.0
70.00	1483.0
70.90	257.0
73.00	3145.0
74.00	28776.0
75.00	43456.0
76.00	14849.0
77.00	309952.0
78.00	21336.0
79.00	20464.0
80.00	14827.0
80.90	21472.0
82.00	5227.0
83.00	4880.0
83.90	698.0
84.90	3580.0
85.90	6800.0
87.00	2899.0
88.00	920.0
89.00	503.0
91.00	5050.0
92.00	5984.0
93.00	37336.0
94.00	2473.0
95.10	529.0
96.00	2566.0
96.90	603.0
98.00	29368.0
99.00	23472.0
99.90	1842.0
100.90	12804.0
101.90	661.0
103.00	4237.0
104.00	7996.0
104.90	7382.0
106.00	2405.0
107.00	95896.0
108.00	14915.0
109.00	2610.0
110.00	170944.0
111.00	26080.0
111.90	3081.0
113.00	1226.0
114.10	274.0
114.90	456.0
116.00	5452.0
117.00	89152.0
118.00	6723.0
119.00	992.0
120.00	1370.0
121.00	463.0
122.00	6458.0
122.90	10029.0
123.90	4962.0
125.00	4146.0
126.10	1602.0
127.00	341184.0
128.00	24896.0
128.90	130168.0
130.00	11070.0
130.90	2295.0
132.00	1154.0
132.90	1158.0
133.90	3758.0

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135.00	10686.0
136.00	4129.0
137.00	5987.0
137.90	1362.0
138.80	749.0
139.90	1528.0
140.90	16576.0
142.00	5095.0
143.00	3742.0
144.00	1013.0
145.10	1136.0
146.00	3160.0
147.00	10180.0
148.00	24112.0
149.00	4726.0
149.90	1283.0
151.10	2217.0
151.90	1288.0
153.00	6051.0
154.00	4027.0
155.00	10186.0
156.00	15416.0
157.00	2632.0
157.90	3149.0
159.00	2664.0
160.00	5925.0
161.00	8472.0
162.00	2434.0
163.00	669.0
163.90	991.0
164.90	7323.0
166.00	5361.0
167.00	39528.0
168.00	22648.0
169.00	3263.0
170.00	925.0
171.00	1362.0
172.00	3404.0
172.90	4529.0
174.00	8247.0
175.00	15086.0
176.00	3987.0
177.00	6855.0
177.90	2045.0
178.90	25416.0
180.00	20000.0
181.00	8769.0
181.90	1223.0
182.90	921.0
183.90	2256.0
185.00	12538.0
186.00	104296.0
187.00	28456.0
188.00	3338.0
188.90	5847.0
190.00	1041.0
191.00	3621.0
192.00	8476.0
193.00	11598.0
194.00	2340.0
195.00	1320.0
196.00	20584.0
196.90	3948.0
197.90	739520.0
198.90	49832.0
200.00	4073.0
201.40	3413.0
203.00	5323.0
204.00	27360.0
205.00	47648.0
206.00	198976.0
207.00	30872.0
208.00	7946.0
209.00	3175.0
210.20	3344.0
210.90	7885.0
213.00	648.0
214.00	206.0
215.00	2620.0
216.00	4296.0
216.90	49912.0
217.90	7395.0
219.10	505.0
221.00	32640.0
222.90	12203.0
224.00	111720.0
225.00	28888.0
226.00	3471.0
227.00	45024.0
228.00	5643.0
229.00	10264.0
229.90	1407.0
231.00	3724.0
232.00	820.0
232.90	845.0
233.90	3078.0

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234.90	3162.0
236.00	2558.0
237.00	4676.0
238.00	716.0
238.90	1762.0
239.90	1648.0
240.90	3010.0
242.00	6038.0
243.00	6459.0
244.00	86984.0
245.00	11389.0
246.00	18704.0
247.00	3812.0
248.00	888.0
248.90	3043.0
249.90	644.0
250.90	910.0
251.90	858.0
252.90	2104.0
254.10	3703.0
254.90	462272.0
256.00	68168.0
257.00	5169.0
258.00	26320.0
258.90	4458.0
259.90	646.0
260.90	554.0
263.00	264.0
263.90	836.0
265.00	11242.0
265.90	1438.0
267.00	318.0
269.90	433.0
270.90	896.0
271.90	1187.0
272.90	13950.0
274.00	36224.0
275.00	196992.0
276.00	27584.0
277.00	17680.0
277.90	3311.0
278.90	629.0
281.00	1222.0
281.90	666.0
283.00	2244.0
284.00	1573.0
285.00	2955.0
286.00	409.0
287.90	218.0
288.90	694.0
290.00	497.0
290.90	470.0
292.00	759.0
292.90	4380.0
294.00	1435.0
294.90	1385.0
296.00	59896.0
297.00	8629.0
298.00	550.0
300.80	635.0
302.00	1191.0
303.00	6952.0
304.00	1750.0
305.10	437.0
308.00	914.0
308.90	509.0
310.10	715.0
310.90	171.0
311.90	211.0
312.90	657.0
314.00	2899.0
315.00	7104.0
316.00	3606.0
317.00	768.0
319.00	157.0
319.80	250.0
320.90	1623.0
321.90	1168.0
323.00	20088.0
324.00	4168.0
324.90	402.0
325.80	413.0
326.90	3940.0
327.90	2162.0
328.80	300.0
331.90	1449.0
333.00	1718.0
334.00	12980.0
335.00	3501.0
336.00	569.0
338.90	320.0
340.00	437.0
341.00	2345.0
342.00	654.0
342.90	197.0
345.90	4803.0

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346.90	963.0
348.00	159.0
350.00	179.0
351.00	445.0
352.00	6350.0
353.00	4511.0
354.00	6941.0
355.00	1183.0
357.00	195.0
359.00	548.0
364.90	31680.0
365.90	3921.0
367.00	221.0
370.00	699.0
370.90	1808.0
372.00	11816.0
373.00	2692.0
374.00	311.0
376.90	260.0
382.90	3030.0
383.90	1085.0
384.90	300.0
389.90	1464.0
391.00	975.0
392.00	722.0
400.90	781.0
402.00	4713.0
402.90	5867.0
403.90	2611.0
404.90	620.0
410.00	300.0
414.90	449.0
421.00	6785.0
422.00	5878.0
423.00	45032.0
424.00	13155.0
424.90	1688.0
438.90	193.0
441.00	134528.0
442.00	838016.0
443.00	200448.0
444.00	16656.0
445.00	787.0

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