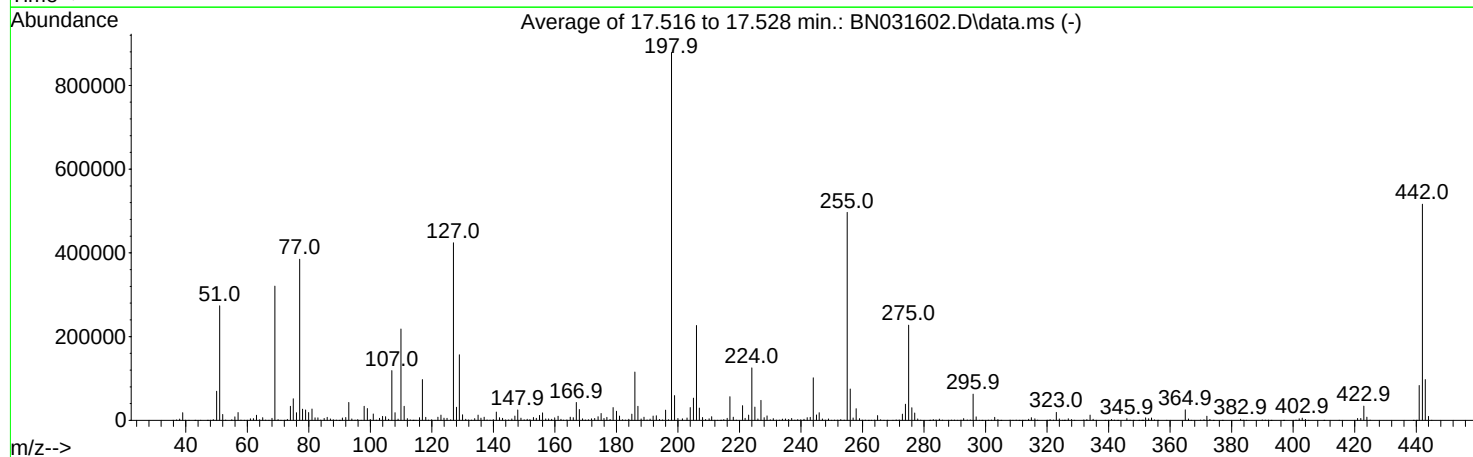
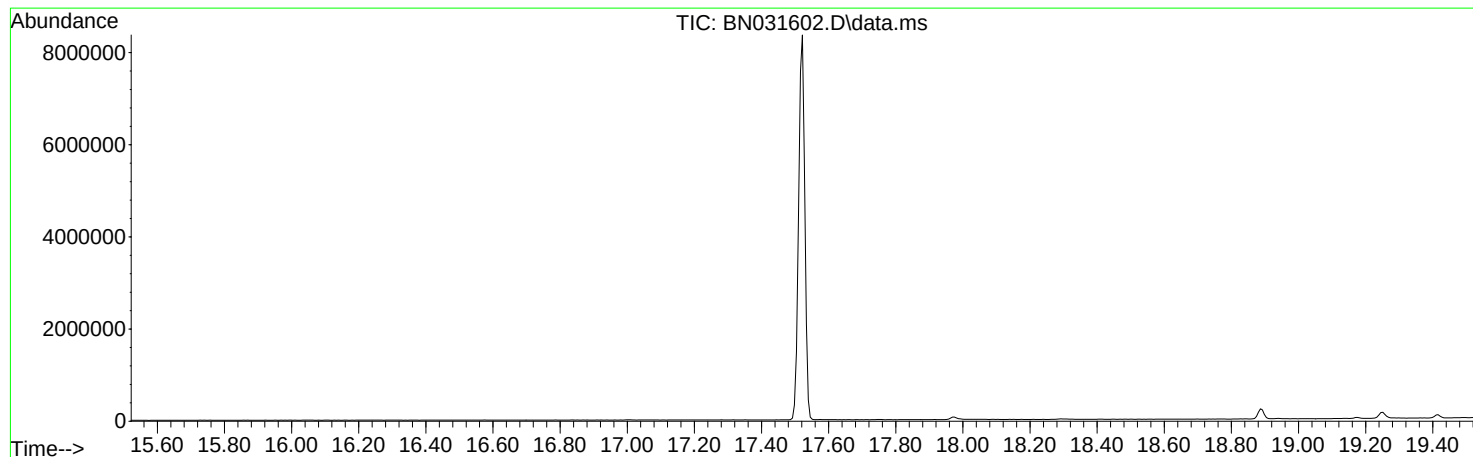


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052224\
Data File : BN031602.D
Acq On : 22 May 2024 07:58
Operator : MA/JU
Sample : DFTPP332
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP332

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Title : SVOA CALIBRATION
Last Update : Tue May 21 23:42:49 2024



AutoFind: Scans 2470, 2471, 2472; Background Corrected with Scan 2464

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	31.2	273707	PASS
68	69	0.00	2	1.6	5162	PASS
69	198	0.00	100	36.5	320614	PASS
70	69	0.00	2	0.6	1775	PASS
127	198	10	80	48.3	424299	PASS
197	198	0.00	2	0.2	1399	PASS
198	198	100	100	100.0	878571	PASS
199	198	5	9	6.7	59072	PASS
275	198	10	60	25.9	227371	PASS
365	198	1	100	2.9	25141	PASS
441	198	0.01	100	9.5	83413	PASS
442	198	50	100	58.8	516245	PASS
443	442	15	24	18.9	97472	PASS

m/z	Abundance
39.00	304.0
39.90	3075.0
41.00	372.0
41.90	209.0
43.00	320.0
44.00	13552.0
45.00	188.0
47.00	249.0
48.90	510.0
51.00	298.0
54.90	243.0
55.80	172.0
64.00	170.0
69.00	239.0
73.10	691.0
74.90	206.0
77.00	338.0
77.90	178.0
78.90	169.0
82.90	222.0
83.90	621.0
85.90	399.0
90.90	208.0
95.80	356.0
97.00	154.0
114.80	170.0
118.90	158.0
132.80	282.0
147.00	158.0
166.80	211.0
191.00	360.0
192.90	223.0
206.90	3154.0
208.10	709.0
209.00	606.0
281.00	751.0

Instrument :
BNA_N
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m/z	Abundance
35.90	347.0
37.00	1510.0
38.00	3667.0
39.00	22256.0
40.00	3225.0
41.00	1005.0
43.00	404.0
44.00	11551.0
44.90	705.0
47.00	306.0
48.00	321.0
49.00	2785.0
50.00	83112.0
51.00	325696.0
52.00	17072.0
53.00	790.0
55.00	1711.0
56.00	10005.0
57.00	22472.0
57.90	1175.0
59.00	414.0
60.00	389.0
61.00	4465.0
62.00	4853.0
63.00	14244.0
64.00	2002.0
65.00	7789.0
66.00	777.0
67.00	685.0
68.00	5643.0
68.90	372224.0
70.00	2055.0
70.90	244.0
72.00	174.0
73.00	3310.0
74.00	38672.0
75.00	61144.0
76.00	21352.0
77.00	440064.0
78.00	31696.0
79.00	28952.0
79.90	21664.0
81.00	31632.0
82.00	7061.0
83.00	7611.0
83.90	1574.0
85.00	4888.0
86.00	8873.0
87.00	4170.0
88.00	1745.0
88.90	812.0
89.90	221.0
90.90	6448.0
92.00	7966.0
93.00	49808.0
93.90	3791.0
95.00	948.0
95.90	2561.0
97.00	852.0
98.00	38672.0
99.00	33048.0
100.00	2500.0
101.00	16848.0
101.90	976.0
102.90	5466.0
104.00	11156.0
105.00	10317.0
106.00	3070.0
107.00	133056.0
108.00	21584.0
109.00	3106.0
110.00	246208.0
111.00	38384.0
112.00	5100.0
113.00	1345.0
114.30	230.0
114.90	745.0
116.00	7383.0
116.90	110296.0
118.00	8451.0
118.90	1195.0
119.90	1775.0
121.00	454.0
122.00	8160.0
122.90	14157.0
124.00	6098.0
124.90	5732.0
126.10	1848.0
127.00	475904.0
128.00	36120.0
129.00	172928.0
129.90	15416.0

Instrument :
BNA_N
ClientSampleId :
DFTPP332

131.00	3380.0
131.90	1474.0
132.90	758.0
133.90	4787.0
135.00	13503.0
135.90	5877.0
137.00	9218.0
138.00	1360.0
138.90	964.0
139.90	2175.0
140.90	22280.0
142.00	7425.0
143.00	5064.0
143.90	1304.0
145.00	1370.0
146.00	4075.0
147.00	11354.0
147.90	28144.0
149.00	5888.0
150.00	1600.0
151.00	2803.0
151.80	1974.0
153.00	7276.0
153.90	5546.0
155.00	12269.0
156.00	19168.0
157.00	3695.0
158.00	3564.0
158.90	2734.0
159.90	6852.0
161.00	10998.0
162.00	2891.0
162.80	690.0
164.00	1293.0
164.90	7951.0
165.90	7226.0
167.00	46120.0
167.90	29480.0
169.00	4424.0
169.80	1510.0
170.90	1910.0
171.90	4298.0
172.90	5242.0
174.00	9514.0
175.00	17024.0
176.00	4701.0
176.90	7766.0
177.90	2610.0
178.90	33696.0
180.00	23600.0
181.00	11067.0
182.00	1554.0
183.00	930.0
184.00	2389.0
185.00	15711.0
186.00	122312.0
187.00	36704.0
188.00	3905.0
188.90	7692.0
189.90	1358.0
191.00	3872.0
191.90	11200.0
193.00	12270.0
194.00	2848.0
195.00	1423.0
196.00	27224.0
197.90	946304.0
198.90	64000.0
200.00	4632.0
201.40	3843.0
202.90	6259.0
204.00	32792.0
205.00	56704.0
206.00	244160.0
207.00	34368.0
208.00	8128.0
209.00	2792.0
210.10	4027.0
210.90	8601.0
213.00	593.0
213.80	165.0
214.10	204.0
214.90	2203.0
216.00	5291.0
216.90	58928.0
218.00	8077.0
218.90	548.0
221.00	35224.0
222.90	12800.0
224.00	126776.0
225.00	32448.0
226.00	3359.0
227.00	49800.0
228.00	7040.0
229.00	11071.0
230.00	1683.0

Instrument :
BNA_N
ClientSampleId :
DFTPP332

231.00	4063.0
231.90	907.0
232.90	868.0
233.90	3322.0
234.90	3070.0
235.90	2180.0
236.90	4221.0
238.00	646.0
238.90	1795.0
239.90	1415.0
241.00	2337.0
242.00	6933.0
243.00	7418.0
244.00	103184.0
245.00	13444.0
245.90	18832.0
247.00	3196.0
247.90	900.0
249.00	3732.0
249.90	541.0
251.00	839.0
252.00	828.0
253.00	2035.0
255.00	499904.0
256.00	77880.0
256.90	5854.0
257.90	28296.0
259.00	4442.0
259.80	671.0
261.00	919.0
262.90	232.0
264.00	619.0
264.90	11888.0
265.90	1442.0
266.90	301.0
268.00	188.0
269.90	530.0
270.90	1275.0
271.90	1293.0
273.00	14838.0
274.00	39040.0
275.00	213120.0
276.00	29968.0
276.90	16488.0
278.00	3286.0
278.90	746.0
280.90	555.0
281.80	508.0
283.00	1869.0
283.90	1101.0
285.00	3035.0
285.90	693.0
287.90	259.0
288.90	645.0
290.00	565.0
290.90	381.0
291.90	989.0
292.90	3667.0
294.00	1232.0
295.00	1080.0
295.90	60376.0
297.00	8673.0
297.90	608.0
298.80	175.0
300.90	778.0
302.00	1198.0
303.00	6924.0
304.00	1829.0
305.00	231.0
307.90	972.0
308.90	665.0
310.00	616.0
312.90	446.0
314.00	2380.0
314.90	5669.0
316.00	3590.0
316.90	572.0
319.90	310.0
320.90	1874.0
322.10	711.0
323.00	17920.0
324.00	2934.0
325.00	297.0
325.90	457.0
326.90	3371.0
327.90	1812.0
329.00	429.0
331.90	1217.0
332.90	1392.0
333.90	11653.0
334.90	2371.0
336.00	418.0
338.90	189.0
339.90	248.0
341.00	2073.0
342.00	574.0

Instrument :
BNA_N
ClientSampleId :
DFTPP332

346.00	3549.0
346.90	578.0
348.00	259.0
349.90	156.0
351.10	311.0
352.00	5392.0
353.00	3851.0
354.00	5390.0
355.10	1103.0
355.90	267.0
358.90	374.0
364.90	22840.0
366.00	3271.0
366.90	358.0
369.90	528.0
371.00	1200.0
371.90	7094.0
373.00	2497.0
377.00	172.0
382.90	2123.0
383.90	752.0
384.90	266.0
390.00	991.0
391.00	824.0
391.90	569.0
396.80	160.0
400.80	480.0
401.90	3082.0
402.90	4540.0
404.00	2327.0
405.00	338.0
414.90	242.0
420.90	4399.0
422.00	4209.0
422.90	27392.0
424.00	7849.0
425.10	1142.0
441.00	63288.0
442.00	405504.0
443.00	82728.0
444.00	8120.0
445.00	485.0

Instrument :
BNA_N
ClientSampleId :
DFTPP332

m/z	Abundance
35.90	337.0
37.00	1343.0
38.00	3519.0
39.10	21232.0
40.00	3592.0
41.00	864.0
42.00	182.0
43.00	302.0
44.00	11199.0
44.90	836.0
47.00	264.0
47.90	329.0
49.00	2658.0
50.00	78864.0
51.00	310784.0
52.00	16536.0
53.00	630.0
55.00	2267.0
56.00	9630.0
57.00	21184.0
58.00	954.0
59.00	551.0
60.00	252.0
61.00	4361.0
62.00	5262.0
63.00	14468.0
64.00	2033.0
65.00	7058.0
66.00	671.0
67.10	485.0
68.00	6339.0
69.00	371904.0
70.00	1981.0
71.00	314.0
71.90	181.0
73.00	3482.0
74.00	38272.0
75.00	58616.0
76.00	20688.0
77.00	445504.0
78.00	31096.0
79.00	28808.0
80.00	21680.0
81.00	31800.0
82.00	7676.0
83.00	6884.0
83.90	1360.0
85.00	5261.0
86.00	8597.0
87.00	3982.0
87.90	1550.0
89.00	728.0
89.90	241.0
91.00	7460.0
92.00	8213.0
93.00	48760.0
94.00	3927.0
95.00	759.0
96.00	2286.0
97.00	722.0
98.00	39864.0
99.00	32456.0
99.90	2600.0
100.90	17512.0
102.00	1145.0
103.00	5730.0
103.90	10390.0
104.90	9761.0
105.90	3421.0
107.00	136640.0
108.00	20832.0
109.00	3705.0
109.90	253568.0
111.00	39240.0
112.00	5235.0
112.90	1418.0
114.10	329.0
114.90	635.0
116.00	7672.0
116.90	111288.0
118.00	8128.0
118.90	1052.0
120.00	1585.0
121.00	711.0
121.90	8878.0
123.00	14709.0
123.90	6478.0
125.00	5491.0
126.10	1689.0
127.00	486592.0
128.00	35480.0
128.90	184320.0

Instrument :
BNA_N
ClientSampleId :
DFTPP332

130.00	15525.0
131.00	3065.0
132.00	1542.0
132.90	1121.0
133.90	5161.0
135.00	14939.0
136.00	6709.0
137.00	8733.0
137.90	1710.0
138.90	939.0
140.00	2236.0
141.00	22704.0
142.00	7227.0
142.90	5805.0
144.00	1529.0
144.90	1176.0
146.00	4025.0
147.00	12533.0
147.90	27816.0
148.90	6097.0
150.00	1827.0
151.10	3277.0
151.80	1987.0
153.00	7929.0
154.00	5305.0
155.00	14613.0
156.00	20784.0
157.00	4131.0
157.90	4390.0
159.00	3336.0
160.00	7095.0
161.00	11556.0
161.90	3096.0
162.90	972.0
163.80	1084.0
165.00	9181.0
166.00	8020.0
167.00	51448.0
168.00	28632.0
169.00	4121.0
170.00	1739.0
170.90	1790.0
171.90	4298.0
173.00	5431.0
174.00	10436.0
175.00	20448.0
175.90	5783.0
176.90	8880.0
178.00	2866.0
178.90	35336.0
180.00	25208.0
181.00	12067.0
182.00	1648.0
182.90	1161.0
184.00	3352.0
185.00	17992.0
186.00	134208.0
187.00	39536.0
188.00	4296.0
189.00	9060.0
190.00	1435.0
190.90	3796.0
191.90	11790.0
193.00	13312.0
194.00	2925.0
195.00	1237.0
196.00	27320.0
196.90	4198.0
197.90	1000128.0
198.90	67152.0
200.00	5506.0
201.40	4207.0
203.00	6978.0
204.00	36864.0
205.00	62216.0
206.00	254400.0
207.00	37264.0
208.00	8539.0
209.00	3133.0
210.10	4079.0
211.00	10605.0
212.00	1776.0
212.90	709.0
214.00	396.0
214.90	2140.0
216.00	5493.0
216.90	66552.0
218.00	9116.0
219.00	885.0
221.00	41840.0
221.80	9051.0
223.00	14100.0
224.00	149120.0
225.00	37952.0
226.00	4092.0
227.00	52808.0

Instrument :
BNA_N
ClientSampleId :
DFTPP332

228.00	7835.0
229.00	12506.0
230.00	1669.0
231.00	5339.0
232.00	725.0
233.00	1201.0
234.00	3911.0
234.90	4419.0
236.00	2852.0
237.00	5350.0
238.00	739.0
239.00	2190.0
240.00	2009.0
241.00	3350.0
242.00	7362.0
243.00	8402.0
244.00	116888.0
245.00	15790.0
245.90	21248.0
247.00	4409.0
247.90	995.0
248.90	4115.0
249.90	565.0
250.80	946.0
251.90	1236.0
253.00	2345.0
254.00	2908.0
255.00	573440.0
256.00	90064.0
257.00	6296.0
257.90	33920.0
259.00	4805.0
259.90	931.0
260.80	747.0
261.90	175.0
263.00	212.0
264.00	788.0
264.90	13305.0
265.90	1673.0
267.00	321.0
267.90	157.0
269.90	640.0
271.00	1579.0
271.90	1262.0
273.00	17248.0
273.90	46160.0
275.00	266880.0
276.00	34536.0
277.00	21360.0
277.90	4130.0
279.00	846.0
281.00	674.0
282.00	798.0
283.00	2343.0
283.90	1503.0
284.90	3238.0
286.00	739.0
288.00	294.0
288.90	948.0
289.90	778.0
291.00	509.0
292.10	836.0
292.90	4785.0
294.00	1260.0
295.00	1666.0
296.00	74184.0
297.00	10150.0
298.00	584.0
300.90	1216.0
301.90	928.0
303.00	8946.0
304.00	2321.0
308.00	960.0
308.90	743.0
309.90	828.0
311.90	235.0
312.90	605.0
314.00	3323.0
314.90	8587.0
316.00	4450.0
317.00	911.0
319.80	210.0
321.00	2067.0
322.00	1198.0
323.00	23512.0
324.00	3890.0
325.10	292.0
325.90	444.0
326.90	4538.0
328.00	2051.0
328.90	466.0
332.00	1556.0
333.00	2046.0
334.00	14336.0
335.00	3645.0
336.00	518.0

Instrument :
BNA_N
ClientSampleId :
DFTPP332

339.00	373.0
340.00	519.0
340.90	2719.0
342.00	821.0
342.90	258.0
345.90	4614.0
346.90	856.0
349.80	202.0
350.80	404.0
352.00	7380.0
353.00	4408.0
353.90	6937.0
354.90	1417.0
359.00	594.0
364.90	28376.0
366.00	3891.0
366.90	483.0
369.90	720.0
371.00	1767.0
372.00	13114.0
372.90	2003.0
374.10	325.0
376.90	192.0
382.90	3417.0
384.00	1042.0
384.80	247.0
390.00	1557.0
391.00	906.0
392.00	811.0
392.80	159.0
396.90	201.0
400.90	768.0
401.90	4725.0
403.00	7067.0
404.00	2634.0
405.00	373.0
409.90	216.0
415.00	254.0
421.00	4860.0
422.00	5067.0
423.00	43568.0
424.00	9502.0
425.00	849.0
439.10	282.0
440.10	596.0
440.90	100952.0
442.00	619072.0
443.00	113488.0
444.00	11642.0
445.10	317.0

Instrument :
BNA_N
ClientSampleId :
DFTPP332

m/z	Abundance
37.00	656.0
38.00	2323.0
39.00	12288.0
40.00	3276.0
41.00	753.0
42.90	403.0
44.00	11718.0
44.90	537.0
47.00	204.0
48.10	188.0
49.00	1869.0
50.00	47112.0
51.00	185536.0
52.00	9396.0
53.00	430.0
55.00	1380.0
55.90	6327.0
57.00	12813.0
58.00	729.0
59.00	367.0
59.90	279.0
61.00	2476.0
62.00	2884.0
63.00	7812.0
64.00	1246.0
65.00	4520.0
65.90	423.0
67.00	447.0
68.00	3503.0
69.00	218432.0
70.00	1288.0
70.90	180.0
71.90	156.0
73.00	2038.0
74.00	23536.0
75.00	35336.0
76.00	12599.0
77.00	269952.0
78.00	17816.0
79.00	17888.0
80.00	12619.0
80.90	17568.0
81.90	4125.0
82.90	4722.0
83.90	909.0
85.00	3391.0
86.00	5282.0
87.00	2356.0
88.00	1183.0
89.00	651.0
90.90	4367.0
91.90	4284.0
93.00	29936.0
94.00	2547.0
95.00	412.0
96.00	1794.0
97.00	679.0
98.00	22632.0
99.00	19648.0
99.90	1553.0
101.00	11062.0
101.90	690.0
102.90	3423.0
103.90	6810.0
104.90	6635.0
106.00	2093.0
107.00	86896.0
108.00	12726.0
109.00	2241.0
109.90	155200.0
111.00	22976.0
112.00	2573.0
112.90	1135.0
113.80	193.0
114.20	189.0
114.90	310.0
116.00	4002.0
117.00	70696.0
117.90	4733.0
118.90	892.0
120.00	1072.0
121.00	297.0
121.90	5478.0
122.90	8506.0
123.90	4006.0
124.90	3986.0
126.10	1332.0
127.00	310400.0
128.00	22504.0
129.00	112320.0
130.00	8877.0
131.00	2170.0

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132.00	1003.0
133.00	831.0
134.00	3155.0
135.00	10048.0
136.00	3695.0
136.90	4903.0
138.00	1051.0
138.90	648.0
140.00	1389.0
141.00	14666.0
142.00	4736.0
142.90	3607.0
143.90	897.0
144.90	770.0
145.90	2518.0
147.00	7459.0
147.90	18096.0
148.90	4155.0
150.00	1149.0
150.90	1635.0
151.90	1357.0
153.00	5085.0
153.90	3553.0
155.00	8662.0
156.00	13519.0
157.00	2553.0
157.90	2905.0
158.90	2126.0
159.90	4956.0
161.00	7316.0
161.90	1875.0
162.90	743.0
163.90	1028.0
165.00	5515.0
166.00	4859.0
167.00	31448.0
168.00	19448.0
169.00	3161.0
169.90	953.0
170.90	1294.0
171.90	2848.0
173.00	3644.0
174.00	6466.0
175.00	12307.0
176.00	3707.0
177.00	5473.0
178.00	1716.0
178.90	23136.0
180.00	16488.0
181.00	7753.0
182.00	1040.0
182.80	543.0
183.90	1798.0
185.00	11579.0
186.00	89568.0
187.00	24600.0
188.00	2567.0
188.90	5998.0
189.90	938.0
190.90	2769.0
191.90	7989.0
193.00	8543.0
194.10	1604.0
195.00	1060.0
196.00	19312.0
197.90	689280.0
198.90	46064.0
199.90	3111.0
201.50	3026.0
202.90	4030.0
204.00	21896.0
205.00	40440.0
206.00	180864.0
207.00	26272.0
208.00	6329.0
209.00	2142.0
210.10	3001.0
210.90	7446.0
213.00	515.0
214.00	195.0
214.90	2016.0
216.00	4136.0
216.90	44624.0
218.00	5836.0
219.00	483.0
221.00	28968.0
221.90	6447.0
223.00	10804.0
224.00	100024.0
225.00	24776.0
226.00	2620.0
226.90	40752.0
228.00	5184.0
228.90	8655.0
229.90	1033.0
231.00	3777.0

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231.90	741.0
232.90	780.0
233.90	2410.0
235.00	2696.0
236.00	2014.0
237.00	3945.0
238.00	635.0
239.00	1412.0
239.90	1136.0
240.90	2418.0
242.00	5334.0
243.00	5730.0
244.00	85192.0
245.10	10275.0
245.90	14818.0
246.90	2820.0
247.90	556.0
249.00	2543.0
250.00	641.0
250.90	605.0
252.00	645.0
252.90	1649.0
255.00	416768.0
256.00	57104.0
257.00	4746.0
257.90	21872.0
259.00	3769.0
260.00	544.0
260.90	619.0
262.80	256.0
263.90	612.0
264.90	8954.0
265.90	1265.0
266.90	251.0
269.80	363.0
270.90	1113.0
271.90	1289.0
272.90	12890.0
274.00	30240.0
275.00	202112.0
276.00	25728.0
277.00	15293.0
277.90	2426.0
279.00	697.0
281.00	694.0
282.00	563.0
283.00	1853.0
283.90	1243.0
284.90	2787.0
285.90	659.0
287.80	235.0
289.00	633.0
289.80	559.0
290.90	391.0
291.90	675.0
292.90	3818.0
293.90	820.0
295.00	1202.0
295.90	53664.0
296.90	6584.0
298.00	522.0
300.90	711.0
302.00	778.0
302.90	5491.0
303.90	1205.0
304.90	174.0
307.90	742.0
309.00	310.0
309.90	552.0
310.90	192.0
311.90	274.0
312.80	398.0
314.00	2234.0
314.90	5149.0
316.00	3408.0
317.00	730.0
320.90	1940.0
322.00	997.0
323.00	15992.0
324.00	3312.0
324.90	329.0
325.50	205.0
325.90	260.0
326.90	3164.0
328.00	1721.0
328.90	278.0
332.00	1065.0
333.00	1857.0
334.00	11574.0
335.00	2549.0
335.90	358.0
338.80	279.0
339.90	337.0
341.00	2085.0
341.90	558.0
342.90	151.0

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345.90	4143.0
347.00	656.0
349.90	186.0
350.70	211.0
351.10	219.0
352.00	5097.0
353.00	3555.0
354.00	5041.0
354.90	950.0
359.00	398.0
364.90	24208.0
365.90	3376.0
366.80	307.0
369.90	602.0
371.00	1439.0
372.00	9687.0
373.00	2323.0
373.90	335.0
376.90	286.0
382.90	2070.0
383.70	749.0
384.90	228.0
389.90	1008.0
390.90	731.0
391.90	574.0
401.00	684.0
402.00	3318.0
403.00	4778.0
404.00	1986.0
405.10	338.0
410.00	161.0
414.90	214.0
420.90	5035.0
422.00	4779.0
423.00	31752.0
423.90	6248.0
424.90	743.0
438.90	157.0
441.00	86000.0
442.00	524160.0
442.90	96200.0
444.00	8451.0
445.00	267.0

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