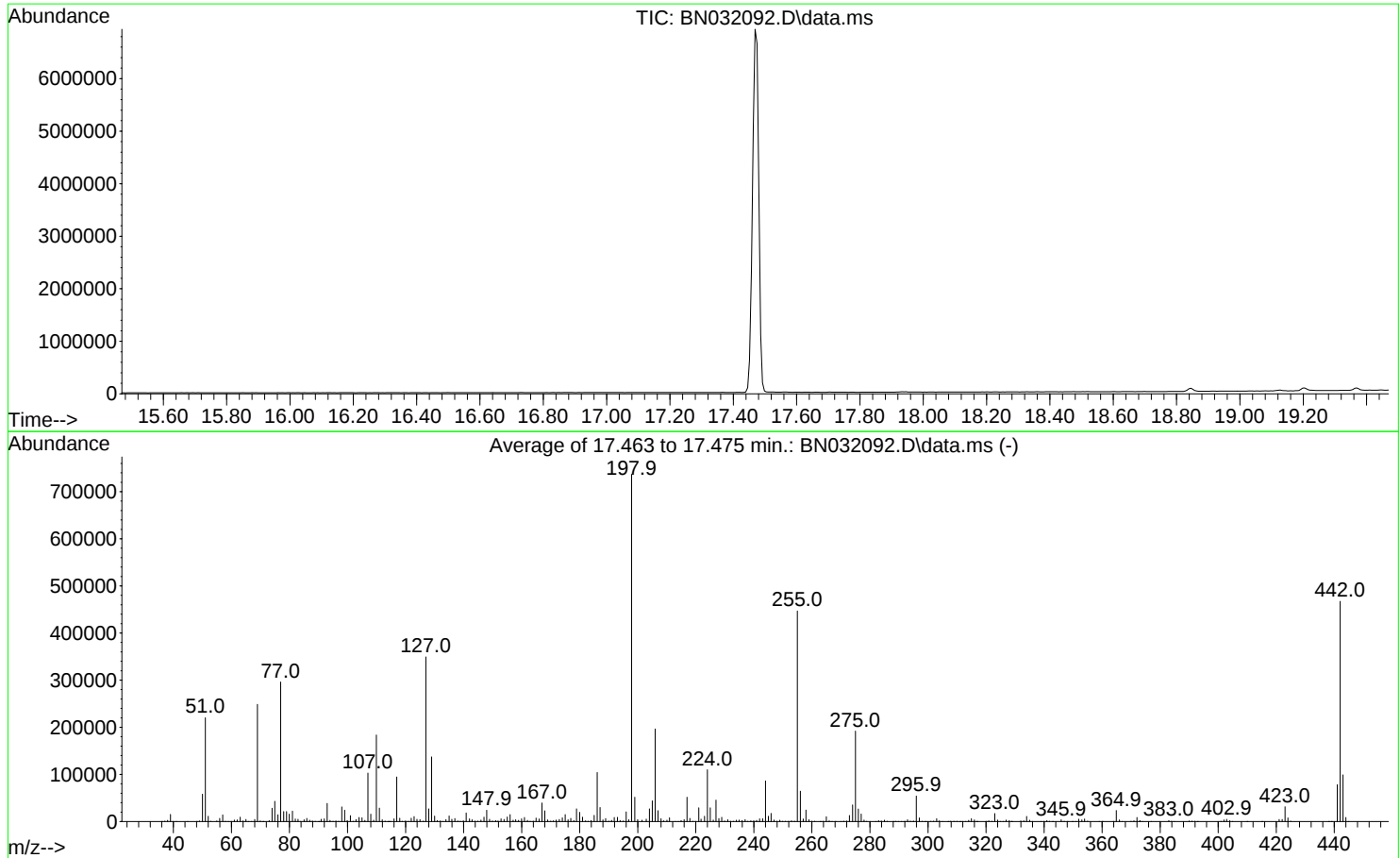


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062024\
Data File : BN032092.D
Acq On : 20 Jun 2024 08:54
Operator : MA/JU
Sample : DFTPP347
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP347

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Title : SVOA CALIBRATION
Last Update : Thu Jun 20 10:49:40 2024



AutoFind: Scans 2461, 2462, 2463; Background Corrected with Scan 2455

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.9	220245	PASS
68	69	0.00	2	1.8	4392	PASS
69	198	0.00	100	33.8	248875	PASS
70	69	0.00	2	0.5	1301	PASS
127	198	10	80	47.4	349525	PASS
197	198	0.00	2	0.5	3969	PASS
198	198	100	100	100.0	736875	PASS
199	198	5	9	7.0	51496	PASS
275	198	10	60	26.0	191851	PASS
365	198	1	100	3.2	23384	PASS
441	198	0.01	100	10.6	78373	PASS
442	198	50	100	63.4	467264	PASS
443	442	15	24	21.2	99037	PASS

m/z	Abundance
39.90	1046.0
41.00	296.0
43.00	266.0
44.00	4706.0
45.00	247.0
48.90	306.0
51.00	171.0
73.00	994.0
74.90	347.0
76.90	573.0
78.00	204.0
83.80	372.0
85.90	180.0
90.90	176.0
96.00	769.0
103.00	195.0
114.80	195.0
118.90	162.0
132.90	810.0
147.00	445.0
162.70	217.0
176.90	346.0
178.90	200.0
190.90	870.0
191.90	176.0
193.00	481.0
207.00	7318.0
208.00	1642.0
209.00	1204.0
221.00	292.0
265.00	168.0
281.00	1251.0
282.00	292.0
283.00	194.0
355.00	275.0

Instrument :
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m/z	Abundance
35.90	217.0
37.00	926.0
38.00	2694.0
39.00	14665.0
39.90	1491.0
41.00	539.0
44.00	3430.0
44.90	671.0
47.90	223.0
49.10	1558.0
50.00	52432.0
51.00	206400.0
52.00	10467.0
52.90	484.0
55.00	1300.0
56.00	5914.0
57.00	12508.0
57.90	632.0
58.90	248.0
59.90	220.0
61.00	2734.0
62.00	2956.0
63.00	8073.0
64.00	1427.0
65.00	4330.0
66.00	346.0
66.90	356.0
68.00	4021.0
69.00	223168.0
69.90	1171.0
73.00	2575.0
74.00	24016.0
75.00	38480.0
76.00	13371.0
77.00	265920.0
78.00	19448.0
79.00	19136.0
80.00	14300.0
81.00	20376.0
82.00	4677.0
82.90	3941.0
83.90	726.0
85.00	3455.0
86.00	6275.0
86.90	2520.0
87.90	1164.0
88.80	532.0
90.90	4169.0
92.00	5374.0
93.00	34024.0
94.00	2239.0
95.00	500.0
96.00	1953.0
97.00	629.0
98.00	26488.0
99.00	21896.0
99.90	2100.0
101.00	10791.0
102.00	641.0
102.90	4254.0
104.00	7896.0
105.00	6907.0
106.00	2181.0
107.00	87872.0
108.00	14011.0
109.00	2586.0
109.90	158848.0
111.00	25600.0
111.90	3151.0
112.90	1190.0
114.30	214.0
114.90	515.0
116.00	5005.0
116.90	81024.0
118.00	6064.0
118.90	726.0
120.00	1284.0
121.00	510.0
121.90	5858.0
123.00	9223.0
124.00	4159.0
125.00	3674.0
126.10	1627.0
127.00	295424.0
128.00	23624.0
128.90	116672.0
130.00	10166.0
130.90	2019.0
132.00	1279.0
132.90	1045.0
133.90	3350.0
135.00	10054.0

Instrument :
BNA_N
ClientSampleId :
DFTPP347

136.00	4228.0
137.00	5742.0
138.00	1147.0
138.80	612.0
139.90	1288.0
140.90	16020.0
142.00	5025.0
142.90	3220.0
144.00	974.0
144.90	782.0
146.00	2864.0
147.00	8207.0
147.90	20552.0
149.00	4443.0
149.90	1066.0
151.00	1906.0
152.00	1109.0
152.90	4875.0
154.00	3806.0
155.00	7798.0
156.00	12557.0
157.00	2617.0
158.00	3050.0
158.90	2285.0
160.00	4951.0
160.90	7570.0
162.00	1962.0
162.90	819.0
164.00	872.0
165.00	5687.0
166.00	4258.0
167.00	32344.0
168.00	20992.0
169.00	3195.0
170.00	893.0
170.90	1342.0
171.90	2776.0
173.00	3868.0
174.00	6495.0
175.00	11986.0
176.00	3200.0
177.00	5942.0
178.00	1813.0
178.90	22264.0
180.00	16024.0
181.00	7022.0
182.00	1158.0
182.90	496.0
183.90	1913.0
185.00	10743.0
186.00	85736.0
187.00	25112.0
188.00	3151.0
188.90	5441.0
189.90	999.0
191.00	3055.0
191.90	7322.0
193.00	7849.0
194.00	1971.0
195.00	872.0
196.00	16928.0
196.90	3029.0
197.90	593920.0
198.90	44328.0
199.90	3223.0
201.50	2517.0
202.90	4179.0
204.00	21032.0
205.00	35536.0
206.00	155264.0
207.00	27760.0
208.00	6357.0
208.90	2454.0
210.00	2394.0
211.00	6636.0
213.00	368.0
214.10	192.0
215.00	1717.0
216.00	3232.0
217.00	40776.0
218.00	5568.0
219.00	484.0
219.90	892.0
221.00	25952.0
221.80	7055.0
223.00	8673.0
224.00	83584.0
225.00	22968.0
226.00	3063.0
227.00	37088.0
227.90	5214.0
228.90	7462.0
229.90	974.0
231.00	3096.0
231.90	506.0
233.00	653.0

Instrument :
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ClientSampleId :
DFTPP347

233.90	2132.0
234.90	2426.0
235.90	1610.0
237.00	3967.0
238.00	626.0
238.90	1226.0
239.90	1371.0
240.90	2107.0
242.00	4456.0
243.00	5035.0
244.00	70312.0
245.00	9074.0
246.00	13261.0
247.00	2986.0
248.00	777.0
248.90	2223.0
249.90	578.0
250.90	536.0
251.90	568.0
252.90	1343.0
254.00	2529.0
255.00	335680.0
256.00	50912.0
257.00	4216.0
257.90	18528.0
259.00	2961.0
259.90	608.0
260.90	598.0
263.90	489.0
265.00	8227.0
266.00	1183.0
267.00	447.0
270.10	297.0
270.90	846.0
272.00	825.0
272.90	9928.0
274.00	27296.0
275.00	148608.0
276.00	19888.0
277.00	12510.0
277.90	2837.0
278.90	460.0
281.00	896.0
282.00	543.0
283.00	1625.0
283.90	1111.0
285.00	2146.0
286.00	398.0
288.90	456.0
289.90	427.0
290.90	255.0
291.90	730.0
292.90	3057.0
293.90	753.0
294.90	902.0
295.90	40728.0
297.00	5714.0
298.00	404.0
301.00	489.0
301.90	639.0
303.00	4526.0
304.00	1369.0
305.00	356.0
307.90	499.0
308.90	325.0
310.00	633.0
311.90	221.0
312.90	389.0
314.00	1720.0
314.90	4328.0
316.00	2634.0
316.80	472.0
320.90	1299.0
322.00	600.0
323.00	12248.0
324.00	2591.0
325.00	191.0
325.90	258.0
326.90	2422.0
328.00	1301.0
328.80	203.0
331.90	883.0
333.00	1099.0
334.00	7520.0
335.00	1993.0
335.90	345.0
339.00	161.0
340.00	157.0
341.00	1251.0
341.90	413.0
345.90	2699.0
346.90	541.0
351.00	237.0
351.90	3203.0
353.00	2695.0
354.00	3843.0

Instrument :
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355.00	949.0
359.10	302.0
364.90	16808.0
365.90	2861.0
367.00	191.0
370.00	335.0
370.90	1015.0
372.00	6150.0
372.90	1600.0
373.90	207.0
376.90	244.0
383.00	1607.0
383.80	489.0
389.90	692.0
391.00	562.0
392.00	373.0
400.90	325.0
401.90	2772.0
402.90	3310.0
404.00	915.0
404.90	534.0
421.00	2950.0
422.00	2809.0
423.00	21904.0
424.00	5990.0
424.90	967.0
438.90	177.0
441.00	49376.0
442.10	312320.0
443.00	63680.0
444.00	6010.0
445.00	326.0

Instrument :
BNA_N
ClientSampleId :
DFTPP347

m/z	Abundance
35.90	199.0
37.10	1008.0
38.00	2718.0
39.00	16311.0
40.00	1477.0
41.00	436.0
42.90	240.0
43.90	2676.0
44.90	684.0
49.00	1980.0
50.00	65184.0
51.00	244416.0
52.00	12264.0
53.00	607.0
54.90	1548.0
55.90	7563.0
57.00	15895.0
57.90	790.0
59.00	270.0
59.90	198.0
61.00	3655.0
62.00	4093.0
63.00	10378.0
64.00	1545.0
65.00	5299.0
65.90	350.0
67.00	528.0
68.00	4840.0
68.90	276416.0
69.90	1302.0
70.90	308.0
73.00	3075.0
74.00	32648.0
75.00	48072.0
76.00	15875.0
77.00	329088.0
78.00	24072.0
79.00	23912.0
79.90	17560.0
81.00	24280.0
82.00	6197.0
83.00	5317.0
83.90	868.0
85.00	4210.0
86.00	7095.0
87.00	3412.0
87.90	1230.0
88.90	631.0
90.00	283.0
91.00	5581.0
92.00	6496.0
93.00	42856.0
93.90	2962.0
95.10	598.0
96.00	2195.0
96.90	662.0
98.00	35600.0
99.00	26448.0
99.90	2396.0
101.00	13887.0
102.00	722.0
102.90	4845.0
103.90	9289.0
105.00	9141.0
106.00	2776.0
107.00	116656.0
108.00	17184.0
109.00	3880.0
110.00	203968.0
111.00	32272.0
112.00	4312.0
113.00	1094.0
113.90	213.0
115.00	512.0
116.00	6385.0
117.00	107560.0
118.00	8207.0
119.00	1069.0
120.00	1248.0
121.00	672.0
122.00	8488.0
123.00	12079.0
123.90	5569.0
124.90	4958.0
127.00	394048.0
128.00	30704.0
129.00	154304.0
130.00	13080.0
131.00	2754.0
132.00	1308.0
133.00	1005.0
133.90	4799.0

Instrument :
BNA_N
ClientSampleId :
DFTPP347

135.00	12467.0
135.90	5377.0
137.00	7177.0
137.90	1620.0
138.80	897.0
139.90	1765.0
140.90	20016.0
142.00	6704.0
142.90	4497.0
144.00	1156.0
144.90	1017.0
146.00	3367.0
147.00	10732.0
147.90	27512.0
148.90	5265.0
150.00	1585.0
151.00	2636.0
151.80	1583.0
152.90	6750.0
153.90	5044.0
155.00	10486.0
156.00	17496.0
157.00	3314.0
157.90	4103.0
159.00	3107.0
160.00	6121.0
161.00	10156.0
162.00	3315.0
163.00	738.0
163.90	914.0
164.90	7978.0
166.00	6600.0
167.00	44216.0
168.00	25496.0
169.00	3902.0
170.00	1287.0
171.00	1748.0
171.90	3954.0
173.00	4795.0
174.00	9378.0
175.00	16464.0
176.00	4470.0
176.90	7778.0
177.90	2694.0
178.90	29584.0
180.00	22544.0
181.00	10530.0
182.00	1596.0
182.90	735.0
184.00	2451.0
185.00	14760.0
186.00	116632.0
187.00	33880.0
188.00	3866.0
188.90	7456.0
190.00	1115.0
191.00	3917.0
191.90	9718.0
193.00	11034.0
194.00	2126.0
194.90	1576.0
196.00	22792.0
196.90	4505.0
197.90	862016.0
198.90	58392.0
200.00	4405.0
201.50	3157.0
202.90	5663.0
204.00	30280.0
205.00	48488.0
206.00	222848.0
207.00	32968.0
208.00	8709.0
208.90	3387.0
210.00	3273.0
210.90	8488.0
212.90	574.0
214.00	214.0
214.90	2329.0
216.00	4600.0
216.90	59304.0
217.90	7334.0
218.90	857.0
221.00	31272.0
223.00	13195.0
224.00	122848.0
225.00	32680.0
226.00	3618.0
226.90	49592.0
228.00	7298.0
228.90	9471.0
229.90	1401.0
231.00	4153.0
232.00	715.0
232.90	724.0
234.00	3363.0

Instrument :
BNA_N
ClientSampleId :
DFTPP347

234.90	3999.0
236.00	2497.0
237.00	4435.0
237.90	716.0
238.90	2171.0
239.90	1454.0
241.00	2852.0
242.00	6325.0
243.00	6530.0
244.00	96128.0
245.00	13336.0
245.90	19160.0
246.90	3718.0
247.90	812.0
249.00	3308.0
249.90	760.0
250.90	922.0
251.90	849.0
253.00	1686.0
255.00	496832.0
256.00	75448.0
257.00	6429.0
257.90	26088.0
259.00	4105.0
260.00	850.0
261.00	767.0
262.90	309.0
263.90	627.0
264.90	11352.0
265.90	1647.0
267.00	275.0
268.00	196.0
269.90	439.0
270.90	1100.0
271.90	1418.0
273.00	13785.0
274.00	38192.0
275.00	220352.0
276.00	29944.0
277.00	17016.0
277.90	3233.0
278.90	777.0
280.90	981.0
282.00	739.0
282.90	2072.0
283.90	1401.0
285.00	3105.0
285.90	632.0
287.90	193.0
288.90	849.0
289.90	562.0
290.90	445.0
292.10	680.0
293.00	4303.0
294.00	1038.0
295.10	1266.0
296.00	57488.0
297.00	8400.0
298.00	822.0
299.00	164.0
301.00	811.0
302.00	1148.0
303.00	6599.0
303.90	1760.0
305.00	477.0
306.90	187.0
307.90	928.0
308.90	759.0
309.90	733.0
312.00	223.0
312.90	533.0
314.00	2977.0
315.00	6315.0
316.00	4021.0
317.00	794.0
319.90	214.0
321.00	1856.0
321.90	957.0
323.00	18568.0
324.00	3558.0
325.00	351.0
325.90	384.0
326.90	3873.0
328.00	2036.0
329.00	454.0
331.90	1386.0
333.00	1940.0
334.00	12285.0
335.00	3730.0
336.00	410.0
338.90	280.0
339.90	279.0
341.00	2028.0
341.90	680.0
342.90	161.0
345.90	4170.0

Instrument :
BNA_N
ClientSampleId :
DFTPP347

346.90	908.0
351.00	492.0
352.00	5807.0
353.00	3990.0
354.00	6486.0
355.00	1156.0
359.00	390.0
360.00	168.0
363.80	278.0
364.90	27752.0
366.00	3905.0
366.80	286.0
369.90	687.0
371.00	1694.0
372.00	9454.0
373.10	2609.0
373.90	258.0
376.90	239.0
383.00	2649.0
383.90	845.0
384.90	276.0
390.00	1385.0
390.90	1044.0
392.00	650.0
392.80	214.0
400.90	866.0
401.90	3242.0
402.90	5295.0
404.00	2536.0
405.00	499.0
415.00	183.0
421.00	4606.0
422.00	4834.0
423.00	30936.0
424.00	9039.0
425.00	1171.0
438.00	171.0
438.90	212.0
441.00	88688.0
441.90	483136.0
443.00	109968.0
444.00	9935.0
445.00	577.0

Instrument :
BNA_N
ClientSampleId :
DFTPP347

m/z	Abundance
37.00	868.0
38.00	2613.0
39.00	14066.0
40.00	1275.0
41.00	592.0
42.90	243.0
44.00	3340.0
44.90	669.0
48.00	179.0
49.10	1561.0
50.00	56520.0
51.00	210432.0
52.00	11059.0
52.90	467.0
55.00	1268.0
56.00	6394.0
57.00	14179.0
58.00	695.0
59.00	279.0
60.00	281.0
61.00	2862.0
62.00	3247.0
63.00	9251.0
64.00	1254.0
65.00	4143.0
66.00	497.0
66.90	466.0
68.00	4315.0
68.90	247040.0
70.00	1429.0
70.90	195.0
73.00	2859.0
74.00	27528.0
75.00	43216.0
76.00	14574.0
77.00	294976.0
78.00	20776.0
79.00	20024.0
79.90	15054.0
81.00	21528.0
82.00	5330.0
82.90	4784.0
83.90	833.0
85.00	3526.0
86.00	7009.0
87.00	2750.0
87.90	1347.0
88.90	534.0
90.90	5402.0
92.00	5804.0
93.00	38216.0
94.00	2688.0
94.90	443.0
95.00	443.0
96.00	1958.0
97.00	746.0
98.00	30928.0
99.00	23944.0
99.90	1898.0
101.00	12481.0
101.90	822.0
102.90	4175.0
103.90	8868.0
105.00	7915.0
106.00	2436.0
107.00	103920.0
108.00	16250.0
109.00	2689.0
109.90	187776.0
111.00	27568.0
112.00	3761.0
113.00	1110.0
114.20	306.0
114.90	470.0
116.00	6028.0
117.00	95096.0
118.00	6917.0
119.00	883.0
119.90	1630.0
121.00	472.0
122.00	6685.0
122.90	10566.0
123.90	5067.0
124.90	4157.0
126.10	1704.0
127.00	359104.0
128.00	26840.0
129.00	140736.0
130.00	11694.0
131.00	2520.0
132.00	1202.0
132.90	1052.0

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133.90	4532.0
135.00	12648.0
136.00	4704.0
137.00	6195.0
137.90	1222.0
138.90	894.0
139.90	1873.0
140.90	18992.0
142.00	5599.0
142.90	4125.0
143.90	1167.0
144.90	1004.0
146.00	3903.0
147.00	10211.0
148.00	24264.0
149.00	4936.0
150.00	1420.0
151.00	2253.0
151.80	1575.0
152.90	6198.0
154.00	4832.0
155.00	10583.0
156.00	14151.0
157.10	2890.0
157.90	4056.0
158.90	2839.0
159.90	6079.0
160.90	8672.0
162.00	2800.0
162.90	825.0
164.00	1069.0
165.00	8160.0
166.00	5905.0
167.00	41936.0
168.00	21688.0
168.90	3549.0
170.00	1247.0
171.00	1442.0
171.90	3379.0
172.90	4401.0
174.00	7808.0
175.00	15870.0
176.00	3923.0
176.90	7787.0
178.00	2636.0
178.90	29912.0
180.00	19864.0
181.00	10055.0
182.00	1797.0
183.00	565.0
184.00	2698.0
185.00	13751.0
186.00	110032.0
187.00	30792.0
188.00	3357.0
189.00	6642.0
190.00	1115.0
191.00	3887.0
192.00	9411.0
193.00	9995.0
193.90	2471.0
195.10	1084.0
196.00	22136.0
196.90	4372.0
197.90	754688.0
199.00	51768.0
200.00	4536.0
201.30	3264.0
203.00	5536.0
204.00	29496.0
205.00	48008.0
206.00	211648.0
207.00	30456.0
208.00	8482.0
209.00	2841.0
210.10	3509.0
211.00	8721.0
213.00	514.0
213.90	246.0
215.00	2401.0
216.00	4653.0
216.90	55232.0
218.00	7069.0
219.00	742.0
221.00	31352.0
221.80	8007.0
223.00	11970.0
224.00	123216.0
225.00	31944.0
226.00	2894.0
227.00	50344.0
227.90	6969.0
229.00	10301.0
229.90	1502.0
231.00	4032.0
232.00	737.0

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232.90	963.0
234.00	3184.0
234.90	3358.0
235.90	2328.0
237.00	4607.0
237.90	650.0
239.00	1751.0
240.00	1793.0
240.90	2758.0
242.00	6439.0
243.00	6459.0
244.00	92368.0
245.00	11704.0
246.00	19208.0
246.90	3425.0
248.00	703.0
249.00	3576.0
250.00	589.0
250.90	986.0
252.00	872.0
253.00	1878.0
255.00	508160.0
256.00	67296.0
257.00	5350.0
258.00	28752.0
259.00	4114.0
260.00	664.0
260.90	652.0
262.80	209.0
264.00	935.0
265.00	11773.0
266.00	1655.0
266.90	329.0
268.00	207.0
269.90	485.0
271.00	1162.0
271.90	1255.0
273.00	14944.0
274.00	40168.0
275.00	206592.0
276.00	30504.0
277.00	18608.0
278.00	3243.0
278.90	545.0
281.00	997.0
282.00	757.0
283.00	2382.0
283.90	1466.0
285.00	3520.0
286.00	626.0
288.00	247.0
289.00	670.0
289.90	490.0
290.90	419.0
291.90	782.0
293.00	4163.0
294.00	1119.0
295.00	1455.0
295.90	64496.0
297.00	9078.0
297.90	722.0
299.00	178.0
301.00	983.0
302.00	1159.0
303.00	7678.0
304.00	1879.0
304.90	394.0
307.80	828.0
308.90	652.0
310.00	692.0
311.00	278.0
311.80	267.0
313.00	506.0
314.00	3231.0
315.00	7363.0
316.00	3959.0
317.00	650.0
319.90	267.0
321.00	2185.0
321.90	891.0
323.00	20472.0
324.00	3751.0
324.90	404.0
326.00	413.0
326.90	3644.0
328.00	2139.0
328.90	436.0
332.00	1428.0
333.00	1835.0
334.00	12583.0
335.00	3263.0
336.00	463.0
339.00	359.0
340.00	329.0
340.90	2416.0
341.90	500.0

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345.90	4407.0
347.00	813.0
347.90	151.0
349.70	218.0
351.00	331.0
352.00	6454.0
353.00	4337.0
353.90	6553.0
355.00	1466.0
358.90	446.0
364.90	25592.0
365.90	4328.0
366.90	211.0
369.90	617.0
371.00	1863.0
372.00	9948.0
373.00	3094.0
373.90	321.0
376.90	250.0
383.00	2888.0
384.00	936.0
384.90	308.0
390.10	1527.0
391.00	1084.0
391.90	696.0
400.90	665.0
402.00	4539.0
402.90	5745.0
404.00	2357.0
404.90	433.0
409.90	176.0
415.00	366.0
421.00	5706.0
422.10	5443.0
423.00	41304.0
424.00	8257.0
425.00	1198.0
439.00	166.0
441.00	97056.0
442.00	606336.0
443.00	123464.0
444.00	10464.0
445.00	502.0

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