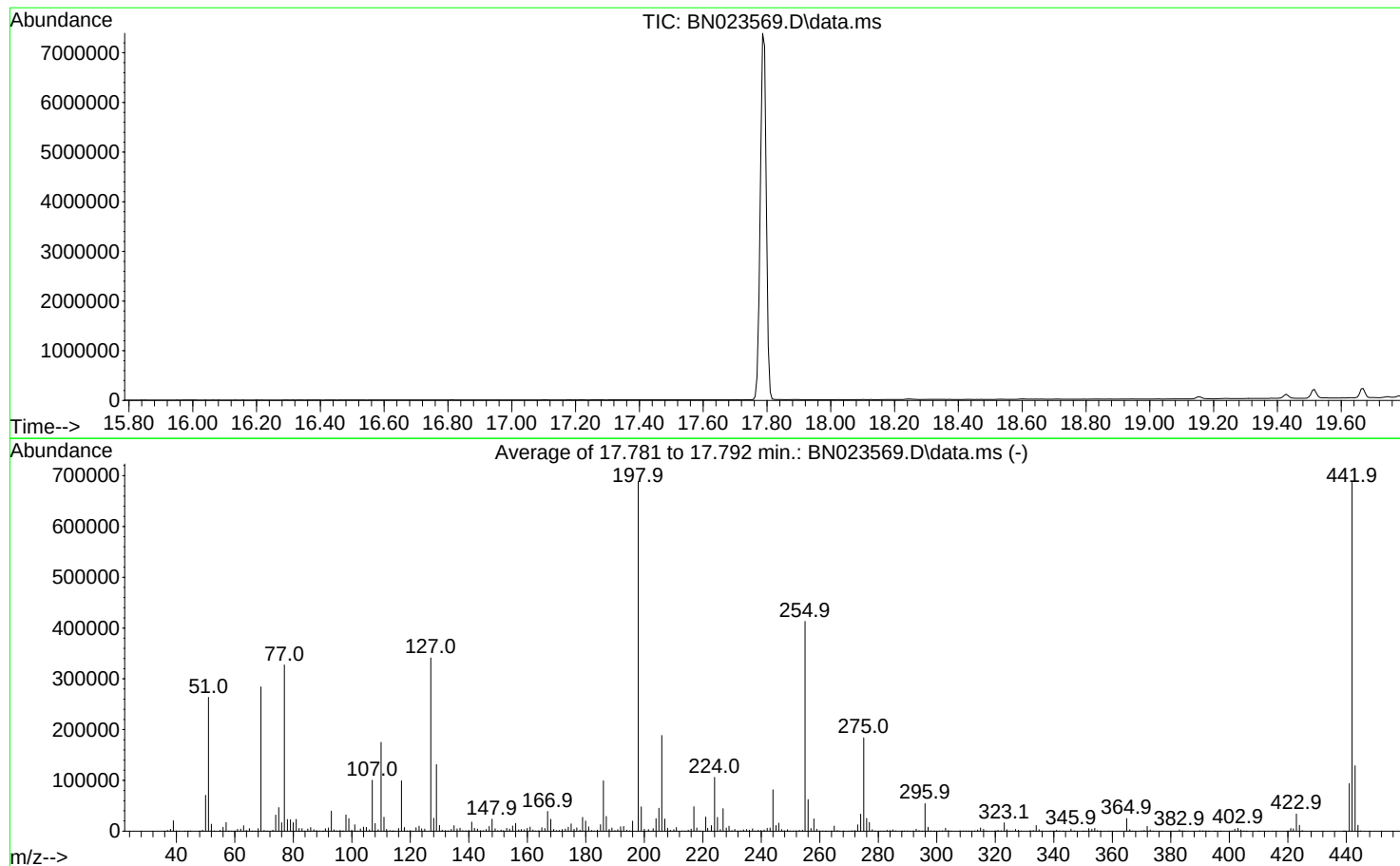


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010623\
 Data File : BN023569.D
 Acq On : 06 Jan 2023 09:35
 Operator : CG/JU
 Sample : DFTPP267
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP267

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
 Title : SVOA CALIBRATION
 Last Update : Thu Jan 05 03:34:47 2023



AutoFind: Scans 2498, 2499, 2500; Background Corrected with Scan 2492

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.3	263616	PASS
68	69	0.00	2	1.8	5012	PASS
69	198	0.00	100	41.3	284181	PASS
70	69	0.00	2	0.5	1509	PASS
127	198	10	80	49.5	341099	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	688619	PASS
199	198	5	9	7.0	47952	PASS
275	198	10	60	26.7	184064	PASS
365	198	1	100	3.6	24913	PASS
441	198	0.01	100	13.6	93829	PASS
442	198	50	100	99.7	686763	PASS
443	442	15	24	18.7	128765	PASS

m/z	Abundance
39.90	658.0
41.00	170.0
44.00	650.0
44.90	183.0
48.90	177.0
73.00	875.0
73.90	171.0
76.90	458.0
78.00	176.0
83.80	241.0
96.00	461.0
118.90	181.0
132.90	463.0
134.80	178.0
146.90	386.0
162.90	173.0
166.90	388.0
176.80	171.0
190.90	362.0
191.90	165.0
192.80	336.0
207.00	4975.0
208.00	1015.0
208.90	529.0
221.00	195.0
280.90	582.0
281.80	181.0
354.90	157.0

Instrument :
BNA_N
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m/z	Abundance
36.00	229.0
37.00	1321.0
38.00	3180.0
39.00	18912.0
40.00	1278.0
41.00	626.0
42.90	196.0
43.90	864.0
44.90	746.0
49.00	1945.0
50.00	62600.0
51.00	234944.0
52.00	12544.0
53.00	470.0
54.90	1172.0
56.00	6841.0
57.00	15201.0
58.00	645.0
58.90	266.0
59.90	284.0
60.90	3178.0
62.00	3360.0
63.00	9527.0
64.00	1418.0
65.00	4390.0
66.00	537.0
67.00	355.0
68.00	4409.0
68.90	249600.0
70.00	1406.0
70.90	162.0
73.00	2914.0
74.00	27456.0
75.00	39976.0
76.00	14572.0
77.00	284160.0
78.00	20744.0
79.00	19464.0
79.90	14369.0
81.00	19712.0
82.00	4734.0
83.00	4419.0
83.90	614.0
84.90	3233.0
86.00	6115.0
87.00	2481.0
87.90	1004.0
89.00	520.0
91.00	4001.0
92.00	5452.0
93.00	34528.0
93.90	2037.0
95.10	471.0
96.00	1745.0
96.70	442.0
98.00	26344.0
99.00	21504.0
99.90	1896.0
101.00	10759.0
101.90	736.0
103.00	3944.0
104.00	6997.0
105.00	6387.0
106.00	2257.0
107.00	83168.0
108.00	12872.0
109.00	2463.0
110.00	145856.0
111.00	22800.0
111.90	3361.0
113.00	1044.0
114.00	255.0
114.90	318.0
116.00	4443.0
116.90	83160.0
117.90	6127.0
118.90	690.0
120.00	1212.0
121.00	358.0
122.00	5557.0
123.00	8766.0
123.90	3508.0
125.00	3634.0
127.00	282368.0
128.00	21560.0
129.00	109576.0
129.90	9818.0
130.90	1749.0
132.10	925.0
132.80	775.0
134.00	2999.0
135.00	9711.0

Instrument :
BNA_N
ClientSampleId :
DFTPP267

136.00	3614.0
137.00	5401.0
137.90	1062.0
139.00	624.0
140.00	1386.0
141.00	14532.0
141.90	4380.0
142.90	3622.0
144.00	1145.0
144.90	909.0
145.90	2722.0
147.00	7988.0
147.90	19120.0
149.00	4151.0
149.90	1060.0
151.10	1877.0
151.80	1049.0
152.90	4463.0
153.90	3285.0
155.00	8097.0
156.00	11926.0
157.00	2424.0
158.00	2692.0
159.00	2100.0
160.00	4746.0
161.00	6660.0
162.00	2092.0
162.90	651.0
163.90	669.0
164.90	5692.0
166.00	4026.0
167.00	31408.0
168.00	21680.0
169.00	2943.0
170.00	840.0
171.00	1391.0
171.90	2363.0
173.00	3234.0
174.00	6182.0
175.00	10947.0
176.00	3048.0
177.00	5401.0
178.00	1877.0
178.90	22096.0
179.90	15993.0
180.90	6717.0
182.00	1294.0
182.80	456.0
184.00	1563.0
185.00	9872.0
186.00	78992.0
187.00	22608.0
188.00	3252.0
188.90	4701.0
189.90	871.0
191.00	2424.0
191.90	7216.0
193.00	7439.0
194.00	1626.0
194.90	746.0
196.00	14633.0
197.90	531136.0
198.90	38736.0
200.00	2907.0
201.50	2658.0
203.00	3820.0
204.00	19232.0
205.00	35840.0
206.00	136576.0
207.00	23680.0
208.00	6007.0
209.00	2378.0
210.10	2386.0
210.90	5615.0
213.00	388.0
213.90	169.0
215.00	1879.0
216.00	3336.0
216.90	36752.0
217.90	5427.0
219.00	563.0
221.00	22008.0
222.90	8328.0
224.00	79648.0
225.00	21264.0
226.00	2867.0
226.90	32912.0
228.00	4892.0
228.90	7952.0
230.00	1117.0
231.00	2989.0
232.00	609.0
232.90	569.0
233.90	1883.0
235.00	2306.0
235.90	1350.0

Instrument :
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ClientSampleId :
DFTPP267

237.00	4288.0
237.90	729.0
238.90	1402.0
239.90	1413.0
240.90	1868.0
242.00	3807.0
243.00	4352.0
244.00	59208.0
245.00	9131.0
245.90	11251.0
246.90	2421.0
247.90	663.0
248.90	2146.0
250.00	372.0
250.90	626.0
251.90	502.0
253.00	1312.0
254.00	2351.0
254.90	304704.0
256.00	46432.0
257.00	4279.0
257.90	18312.0
258.90	3027.0
260.00	502.0
260.90	609.0
263.90	442.0
265.00	7565.0
266.00	1163.0
266.80	250.0
270.00	305.0
270.90	718.0
272.00	916.0
272.90	8734.0
274.00	23200.0
275.00	124544.0
276.00	17584.0
276.90	12159.0
278.00	2591.0
278.90	408.0
280.90	808.0
282.00	360.0
283.00	1353.0
284.00	951.0
284.90	2118.0
286.00	356.0
289.00	383.0
289.90	495.0
290.80	347.0
292.00	519.0
292.90	2867.0
294.00	1375.0
296.00	38960.0
297.00	5805.0
297.90	427.0
300.80	384.0
301.90	584.0
303.00	3975.0
304.00	948.0
305.00	272.0
307.90	601.0
309.00	401.0
310.00	500.0
312.90	329.0
314.00	1657.0
314.90	4242.0
316.00	2625.0
316.90	434.0
319.80	154.0
320.90	1139.0
322.00	806.0
323.00	11222.0
323.90	1762.0
325.10	210.0
326.00	210.0
326.90	2438.0
328.00	1117.0
328.90	288.0
332.00	630.0
333.00	1159.0
334.00	6977.0
335.00	1947.0
336.00	312.0
338.90	281.0
341.00	1053.0
342.00	384.0
345.90	2447.0
347.00	586.0
350.90	259.0
351.90	3469.0
353.00	2273.0
354.00	3444.0
355.00	789.0
355.90	173.0
358.90	190.0
364.90	15795.0
365.80	2107.0

Instrument :
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ClientSampleId :
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366.90	249.0
369.90	375.0
370.90	817.0
372.00	5600.0
372.90	1531.0
382.90	1592.0
384.00	563.0
384.90	282.0
389.90	603.0
390.90	446.0
392.10	342.0
401.00	367.0
401.90	2295.0
402.90	3362.0
404.00	1570.0
405.00	509.0
414.90	160.0
421.00	2702.0
421.90	3158.0
423.00	19992.0
423.90	9487.0
424.90	1519.0
441.00	58648.0
441.90	366272.0
443.00	75896.0
444.00	7077.0
445.00	388.0

Instrument :
BNA_N
ClientSampleId :
DFTPP267

m/z	Abundance
36.00	263.0
37.00	1695.0
38.00	4062.0
39.00	23008.0
40.00	1524.0
41.00	650.0
43.00	187.0
43.90	675.0
44.90	590.0
47.90	205.0
49.00	2553.0
50.00	80616.0
51.00	304640.0
52.00	15700.0
53.00	606.0
55.00	1765.0
56.00	8873.0
57.00	19752.0
57.90	866.0
59.00	315.0
60.00	213.0
61.00	4026.0
62.00	4735.0
63.00	12326.0
63.90	1823.0
65.00	6179.0
66.00	454.0
66.90	439.0
68.00	5687.0
68.90	327744.0
70.00	1700.0
73.00	3249.0
74.00	36736.0
75.00	54104.0
76.00	19808.0
77.00	379072.0
78.00	26392.0
79.00	26504.0
80.00	19336.0
81.00	26648.0
82.00	6261.0
82.90	6221.0
83.90	818.0
85.00	5179.0
85.90	8102.0
87.00	3441.0
88.00	1383.0
89.00	787.0
90.00	208.0
91.00	5721.0
92.00	7071.0
93.00	45928.0
94.00	3222.0
94.90	705.0
95.90	2245.0
97.10	687.0
98.00	38400.0
99.00	28400.0
99.90	2378.0
101.00	15019.0
101.90	819.0
102.90	5352.0
104.00	9292.0
105.00	8665.0
106.10	3033.0
107.00	117336.0
108.00	17376.0
109.00	3633.0
110.00	205504.0
111.00	32752.0
111.90	4020.0
113.00	1304.0
113.70	238.0
114.90	556.0
116.00	6473.0
117.00	114128.0
118.00	8063.0
119.00	918.0
119.90	1543.0
121.00	510.0
122.00	8002.0
123.00	11203.0
123.90	5967.0
124.90	4815.0
127.00	390144.0
128.00	29520.0
129.00	149376.0
130.00	13395.0
130.90	2546.0
131.90	1292.0
132.80	854.0
134.00	4509.0

Instrument :
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ClientSampleId :
DFTPP267

135.00	12292.0
136.00	5162.0
137.00	7003.0
137.90	1392.0
138.90	868.0
140.00	2144.0
141.00	21096.0
141.90	6633.0
143.00	4607.0
144.00	1082.0
145.00	901.0
146.00	3710.0
147.00	11120.0
148.00	27360.0
149.00	5280.0
150.00	1470.0
151.10	3039.0
153.00	6502.0
154.00	4863.0
155.00	11303.0
156.00	17592.0
157.00	2979.0
158.00	3734.0
159.00	3055.0
160.00	6828.0
160.90	9441.0
162.00	2530.0
162.90	820.0
163.90	1155.0
165.00	7950.0
166.00	6304.0
167.00	45000.0
168.00	25264.0
169.00	3814.0
169.90	1450.0
171.00	1816.0
171.90	3776.0
173.00	4482.0
174.00	8873.0
175.00	17432.0
176.00	4750.0
176.90	7725.0
178.00	2562.0
178.90	30320.0
179.90	22584.0
181.00	9747.0
181.90	1606.0
182.90	850.0
184.00	2616.0
185.00	14776.0
186.00	110424.0
187.00	32664.0
188.00	4078.0
189.00	6955.0
190.00	1518.0
190.90	3791.0
191.90	10389.0
193.00	11390.0
194.00	2568.0
195.00	1173.0
196.00	21520.0
197.90	785792.0
198.90	55176.0
200.00	4408.0
201.40	3889.0
203.00	6045.0
204.00	27472.0
205.00	51128.0
206.00	220160.0
207.00	32800.0
207.90	7927.0
208.90	3187.0
210.10	3520.0
211.00	8359.0
213.00	701.0
213.90	287.0
215.00	2428.0
216.00	5144.0
217.00	55752.0
218.00	7250.0
219.00	807.0
221.00	31800.0
221.70	7922.0
223.00	12784.0
224.00	120856.0
225.00	30336.0
226.00	3761.0
227.00	50472.0
228.00	7268.0
229.00	11624.0
230.00	1435.0
231.00	4315.0
232.00	655.0
232.90	877.0
233.90	3066.0
235.00	3545.0

Instrument :
BNA_N
ClientSampleId :
DFTPP267

236.00	2522.0
237.00	5280.0
237.90	771.0
239.00	2075.0
240.00	1858.0
241.00	2860.0
242.00	6601.0
243.00	7192.0
244.00	93936.0
245.00	12849.0
246.00	18456.0
247.00	4135.0
247.90	873.0
249.00	3254.0
249.90	656.0
250.90	831.0
251.90	902.0
253.00	1863.0
255.00	458560.0
256.00	69688.0
257.00	6251.0
257.90	27528.0
258.90	4321.0
259.90	1020.0
260.90	850.0
261.90	163.0
262.80	278.0
263.90	876.0
265.00	11639.0
265.90	1832.0
266.80	289.0
268.00	218.0
269.90	471.0
271.00	1078.0
272.00	1379.0
273.00	14212.0
274.00	38848.0
275.00	221120.0
276.00	29008.0
277.00	19880.0
278.00	3209.0
278.90	825.0
281.00	789.0
282.00	701.0
282.90	2123.0
284.00	1389.0
285.00	3109.0
286.00	647.0
288.00	204.0
288.90	799.0
290.00	686.0
290.90	515.0
292.10	880.0
293.00	4284.0
294.00	1302.0
295.00	1604.0
296.00	58632.0
297.00	8744.0
298.00	613.0
300.90	844.0
301.90	1091.0
303.00	6614.0
304.00	1937.0
305.00	465.0
307.90	1085.0
308.90	661.0
310.00	820.0
310.80	260.0
312.00	266.0
312.90	623.0
313.90	2532.0
315.00	6931.0
316.00	4101.0
316.90	865.0
319.80	243.0
320.90	1676.0
322.00	1200.0
323.10	17536.0
324.00	3383.0
324.90	364.0
325.80	395.0
326.90	3920.0
327.90	2055.0
328.90	419.0
332.00	1595.0
333.00	1554.0
334.00	12829.0
335.00	3013.0
335.90	356.0
338.90	302.0
340.00	328.0
340.90	2232.0
342.00	628.0
345.90	4409.0
346.90	815.0
349.90	164.0

Instrument :
BNA_N
ClientSampleId :
DFTPP267

350.90	413.0
352.00	5809.0
353.00	4681.0
354.00	7017.0
354.90	1522.0
358.80	543.0
364.90	28888.0
366.00	4845.0
366.90	309.0
369.90	623.0
370.90	1479.0
371.90	11349.0
373.00	2415.0
374.00	422.0
376.80	256.0
383.00	3214.0
383.90	800.0
384.90	276.0
389.90	1493.0
390.90	1099.0
392.00	685.0
392.90	210.0
396.90	169.0
400.90	775.0
401.90	4269.0
403.00	6518.0
403.90	2568.0
405.00	760.0
410.00	189.0
415.00	339.0
421.00	5903.0
421.90	5380.0
422.90	34656.0
424.00	13228.0
425.10	1931.0
438.90	152.0
439.30	200.0
441.00	105816.0
442.00	749568.0
443.00	151104.0
444.00	12647.0
444.90	873.0

Instrument :
BNA_N
ClientSampleId :
DFTPP267

m/z	Abundance
36.00	211.0
37.00	1265.0
38.00	3535.0
39.00	19760.0
40.00	1385.0
41.10	478.0
42.90	167.0
43.90	783.0
45.00	705.0
49.00	2219.0
50.00	69280.0
51.00	251264.0
52.00	12836.0
52.90	406.0
55.00	1407.0
56.00	7366.0
57.00	16219.0
57.90	702.0
58.90	270.0
60.00	211.0
61.00	3262.0
62.00	4258.0
63.00	10264.0
64.00	1372.0
65.00	4671.0
65.90	521.0
66.90	352.0
68.00	4939.0
69.00	275200.0
70.00	1421.0
73.00	3141.0
74.00	31744.0
75.00	45216.0
76.00	16173.0
77.00	320640.0
78.00	22304.0
79.00	21776.0
80.00	16832.0
81.00	23872.0
82.00	5626.0
83.00	4819.0
83.90	627.0
85.00	4441.0
86.00	7256.0
87.00	2739.0
87.90	1406.0
88.90	659.0
91.00	5033.0
92.00	6057.0
93.00	38560.0
93.90	2531.0
94.90	642.0
95.90	2129.0
97.00	654.0
98.00	31184.0
99.00	24896.0
100.00	1910.0
101.00	12397.0
101.90	694.0
103.00	4322.0
104.00	7880.0
104.90	7778.0
106.00	2550.0
107.00	100752.0
108.00	15332.0
109.00	2726.0
110.00	173376.0
111.00	27176.0
111.90	3163.0
113.00	1212.0
114.00	181.0
114.90	346.0
116.00	5466.0
117.00	99784.0
118.00	7091.0
118.90	917.0
119.90	1275.0
121.00	569.0
121.90	6935.0
123.00	9993.0
123.90	4798.0
125.00	4420.0
127.00	350784.0
128.00	25176.0
128.90	134336.0
129.90	10945.0
130.90	2377.0
132.00	1148.0
133.00	921.0
134.00	3570.0
135.00	10884.0
136.00	4683.0

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137.00	6043.0
137.90	1307.0
138.90	865.0
139.90	1663.0
141.00	18176.0
141.90	5855.0
142.90	4035.0
144.00	1145.0
145.00	1073.0
145.90	3143.0
147.00	10084.0
147.90	24440.0
149.00	5006.0
150.00	1153.0
151.00	2296.0
151.80	1568.0
152.90	5773.0
154.00	4437.0
155.00	10907.0
156.00	15945.0
157.10	3149.0
157.90	3644.0
159.00	2605.0
159.90	5733.0
161.00	8434.0
161.90	2342.0
163.00	768.0
163.80	726.0
164.10	662.0
165.00	6729.0
166.00	5873.0
167.00	41440.0
168.00	22816.0
169.00	3484.0
169.90	1091.0
170.90	1751.0
171.90	3453.0
173.00	4620.0
174.00	8145.0
175.00	14999.0
176.00	4283.0
177.00	7102.0
178.00	2322.0
178.90	29152.0
180.00	21312.0
181.00	8909.0
182.00	1563.0
182.90	848.0
183.90	2261.0
185.00	14324.0
186.00	107752.0
187.00	31688.0
188.00	3163.0
188.90	7302.0
190.00	1149.0
191.00	3621.0
191.90	9284.0
193.00	10472.0
194.00	2167.0
195.10	1004.0
196.00	22824.0
197.90	748928.0
199.00	49944.0
200.00	4272.0
201.30	3257.0
203.00	5337.0
204.00	28168.0
205.00	48304.0
206.00	208704.0
207.00	30176.0
208.00	7572.0
209.00	2617.0
210.10	3558.0
211.00	7999.0
212.90	563.0
214.00	183.0
215.00	2318.0
216.00	4477.0
216.90	52184.0
217.90	6583.0
219.00	847.0
221.00	30312.0
221.70	8891.0
223.00	12675.0
224.00	117432.0
225.00	30112.0
226.00	3315.0
227.00	49672.0
228.00	6608.0
228.90	10164.0
229.90	1307.0
230.90	3939.0
232.00	604.0
232.90	1047.0
233.90	3387.0
235.00	3768.0

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235.90	2485.0
237.00	5116.0
238.00	728.0
238.90	1777.0
239.90	1608.0
240.90	2942.0
242.00	7049.0
243.00	7013.0
244.00	91392.0
245.00	11285.0
246.00	18160.0
247.00	3514.0
247.90	795.0
249.00	3371.0
249.90	677.0
250.90	780.0
252.00	1001.0
253.00	1829.0
254.10	4340.0
255.00	475968.0
256.00	70952.0
257.00	5483.0
258.00	27376.0
259.00	4658.0
259.90	721.0
261.00	819.0
261.80	173.0
262.80	289.0
264.10	763.0
264.90	11704.0
266.00	1513.0
266.80	371.0
268.00	188.0
269.90	496.0
271.00	970.0
272.00	1328.0
273.00	15307.0
274.00	38344.0
275.00	206528.0
276.00	28640.0
277.00	19344.0
277.90	3438.0
278.90	673.0
281.00	889.0
281.90	661.0
283.00	2148.0
284.00	1477.0
284.90	3278.0
285.90	490.0
288.00	218.0
289.00	831.0
290.00	625.0
290.90	392.0
291.90	759.0
292.90	4380.0
293.90	1188.0
295.90	65384.0
297.00	8911.0
297.90	566.0
299.00	215.0
300.90	846.0
302.00	1155.0
303.00	6846.0
304.00	2021.0
304.90	345.0
308.00	1008.0
308.90	660.0
309.90	923.0
311.80	246.0
312.90	611.0
314.00	3110.0
315.00	7629.0
316.00	4268.0
317.00	531.0
320.00	177.0
321.00	2199.0
321.90	1121.0
323.00	21008.0
324.00	4114.0
324.90	558.0
325.90	463.0
326.90	4506.0
327.90	2389.0
329.00	473.0
331.90	1664.0
333.00	1632.0
334.00	13550.0
334.90	3770.0
336.00	380.0
338.70	351.0
340.00	268.0
341.00	2509.0
341.90	624.0
343.00	214.0
345.90	5455.0
346.90	1018.0

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349.90	220.0
350.80	431.0
352.00	6450.0
353.00	4396.0
354.00	6916.0
355.00	1452.0
358.90	515.0
364.90	30056.0
366.00	4635.0
366.80	357.0
370.00	614.0
370.90	1953.0
372.00	11814.0
373.00	3153.0
374.00	253.0
376.90	275.0
382.90	3617.0
383.90	1260.0
384.80	371.0
389.90	1418.0
391.00	1099.0
392.00	779.0
392.80	154.0
394.90	196.0
396.90	171.0
400.90	799.0
401.90	5040.0
402.90	7273.0
404.00	2849.0
405.00	593.0
405.80	181.0
410.00	250.0
415.00	303.0
419.90	174.0
421.00	7272.0
421.90	5684.0
423.00	47008.0
424.00	12557.0
424.90	1580.0
439.40	203.0
441.00	117024.0
442.00	944448.0
443.00	159296.0
444.00	14937.0
445.00	893.0

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