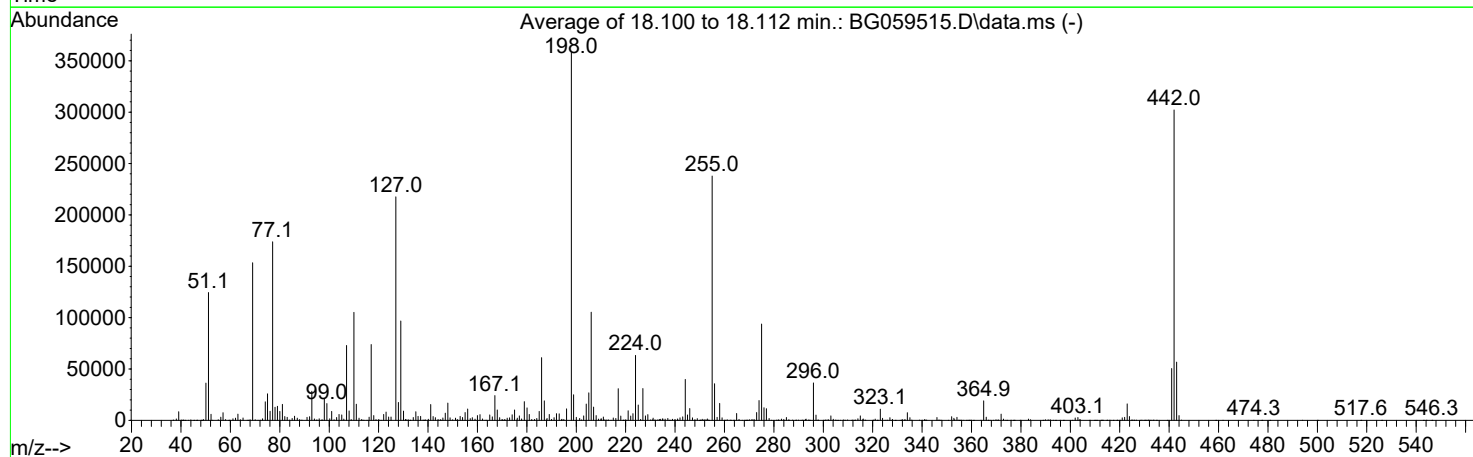
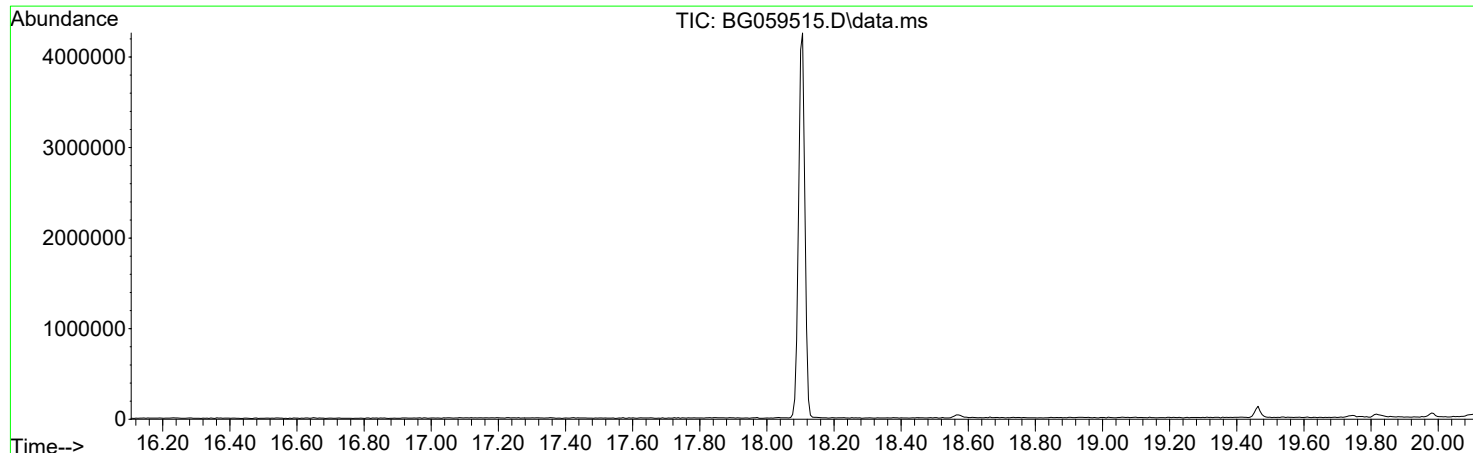


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102823\
Data File : BG059515.D
Acq On : 28 Oct 2023 10:26
Operator : MA/JU
Sample : DFTPP554
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP554

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102723.MA.M
Title : SVOA CALIBRATION
Last Update : Sat Oct 28 03:56:42 2023



AutoFind: Scans 2504, 2505, 2506; Background Corrected with Scan 2497

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.8	124421	PASS
68	69	0.00	2	0.4	637	PASS
69	198	0.00	100	42.8	153400	PASS
70	69	0.00	2	0.4	565	PASS
127	198	10	80	60.8	217643	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	358037	PASS
199	198	5	9	7.0	24912	PASS
275	198	10	60	26.2	93835	PASS
365	198	1	100	5.3	19080	PASS
441	198	0.01	100	14.1	50432	PASS
442	198	50	100	84.4	302123	PASS
443	442	15	24	18.8	56752	PASS

m/z	Abundance
39.50	330.0
42.10	247.0
44.00	1146.0
50.50	182.0
53.90	202.0
57.10	265.0
61.90	156.0
62.40	191.0
62.80	207.0
66.10	423.0
80.10	156.0
80.60	203.0
82.00	182.0
89.20	356.0
93.10	151.0
94.10	302.0
100.60	162.0
102.70	233.0
112.80	364.0
114.90	329.0
132.90	155.0
134.00	263.0
137.90	284.0
141.70	251.0
142.30	257.0
147.00	205.0
148.90	247.0
154.90	187.0
166.20	492.0
171.00	162.0
176.80	197.0
180.60	161.0
190.30	264.0
193.10	153.0
201.50	276.0
204.10	376.0
205.80	179.0
207.00	1905.0
209.10	253.0
221.00	185.0
221.80	229.0
222.70	349.0
265.90	189.0
280.90	298.0
282.70	330.0
292.30	288.0
307.00	159.0
308.40	277.0
318.40	236.0
372.80	220.0
378.50	434.0
400.50	176.0
474.90	172.0
477.90	181.0
482.50	203.0
492.20	213.0

Instrument :
BNA_G
ClientSampleId :
DFTPP554

m/z	Abundance
36.90	459.0
38.10	1341.0
39.10	10320.0
40.10	445.0
40.80	214.0
44.10	1990.0
45.20	240.0
46.30	244.0
46.90	349.0
48.50	276.0
49.10	994.0
50.10	50232.0
51.10	155840.0
52.10	6859.0
52.90	183.0
55.10	1047.0
56.10	2717.0
57.00	10114.0
58.10	749.0
61.10	2246.0
62.10	2746.0
63.10	7858.0
64.00	1217.0
65.10	3271.0
66.20	223.0
67.10	246.0
69.00	180608.0
70.00	1007.0
72.90	1995.0
74.10	24160.0
75.00	28992.0
76.00	9996.0
77.10	209216.0
78.10	17040.0
79.00	15683.0
80.00	10857.0
81.10	18464.0
82.00	5193.0
83.00	3474.0
84.10	457.0
85.00	2162.0
85.90	4763.0
87.10	4064.0
88.00	1077.0
88.90	481.0
91.10	3484.0
92.00	4800.0
93.00	34824.0
94.00	2477.0
95.10	955.0
96.00	1459.0
97.00	781.0
98.10	23488.0
99.10	19720.0
100.20	1849.0
101.00	11256.0
102.00	1027.0
103.00	2857.0
104.00	7423.0
105.00	5790.0
106.00	1981.0
107.00	88664.0
108.00	9824.0
108.90	2171.0
110.00	132416.0
111.00	18712.0
112.00	2798.0
113.10	917.0
113.70	314.0
114.10	375.0
115.10	595.0
115.30	611.0
116.20	5967.0
117.00	90960.0
118.00	5998.0
119.00	439.0
120.00	1166.0
122.00	9428.0
123.10	8700.0
124.00	3833.0
125.00	4234.0
127.00	249216.0
128.00	19776.0
129.00	111688.0
130.00	11805.0
130.90	1830.0
131.90	1096.0
133.00	450.0
134.10	2922.0
135.10	10568.0
136.00	4258.0
137.00	4937.0

Instrument :
BNA_G
ClientSampleId :
DFTPP554

138.10	930.0
139.00	432.0
140.10	1797.0
141.10	15306.0
142.10	5144.0
143.00	3123.0
144.10	900.0
145.00	1298.0
146.00	1985.0
146.90	7308.0
148.00	19880.0
149.00	3878.0
150.00	569.0
151.20	2453.0
152.00	1123.0
153.00	4076.0
154.00	3419.0
155.00	8234.0
156.00	12431.0
157.10	2348.0
157.90	2643.0
159.00	1492.0
160.00	4698.0
161.10	5935.0
162.10	1758.0
165.00	6934.0
166.00	4247.0
167.10	26728.0
168.10	11744.0
169.00	3139.0
169.90	1221.0
170.40	603.0
171.00	2050.0
172.00	2485.0
173.00	2115.0
174.10	5239.0
175.10	11196.0
176.20	3855.0
177.00	5559.0
178.00	1754.0
179.00	19984.0
180.10	12948.0
181.00	5018.0
181.90	1466.0
183.10	1041.0
184.10	1787.0
185.00	9581.0
186.00	65592.0
187.10	21320.0
188.20	2222.0
189.00	6801.0
190.00	1058.0
191.10	3530.0
192.00	6875.0
193.10	7381.0
194.00	1707.0
194.90	1663.0
196.10	11834.0
198.00	395584.0
199.00	26896.0
200.00	2817.0
201.40	1826.0
202.10	1042.0
203.00	5051.0
204.00	18448.0
205.00	29336.0
206.10	114624.0
207.00	16544.0
208.10	5100.0
209.00	1640.0
210.00	2492.0
210.20	2495.0
210.90	5625.0
212.00	498.0
212.80	345.0
213.00	398.0
214.10	319.0
215.00	1936.0
216.00	2771.0
217.00	34480.0
218.10	4752.0
219.20	344.0
219.40	337.0
220.00	489.0
221.00	8010.0
222.00	4848.0
223.00	7068.0
224.00	70328.0
225.10	17328.0
227.00	31976.0
228.00	4971.0
229.00	5374.0
230.00	656.0
231.10	2654.0
231.70	475.0
232.20	247.0

Instrument :
BNA_G
ClientSampleId :
DFTPP554

233.10	894.0
233.80	2642.0
234.90	2292.0
235.10	2372.0
235.90	1492.0
237.00	1529.0
238.90	1841.0
240.00	982.0
241.00	1429.0
241.90	3505.0
243.10	3146.0
244.10	42464.0
245.10	6756.0
245.90	11603.0
247.10	2190.0
248.20	731.0
249.10	1855.0
249.80	705.0
251.00	2116.0
252.10	1047.0
253.00	1706.0
253.60	871.0
255.00	247424.0
256.00	39536.0
257.10	3210.0
258.00	18112.0
259.00	2422.0
260.40	603.0
261.10	940.0
262.30	847.0
262.80	160.0
265.00	7503.0
265.90	992.0
267.30	150.0
268.70	181.0
269.00	206.0
270.30	898.0
271.30	562.0
272.10	1091.0
273.00	7523.0
274.00	17792.0
275.00	95648.0
276.10	13349.0
277.00	12545.0
278.10	2280.0
279.10	301.0
281.20	224.0
281.70	574.0
281.90	596.0
283.00	1924.0
284.20	1041.0
285.00	1945.0
286.00	726.0
289.10	608.0
290.00	235.0
292.20	1235.0
292.80	2525.0
294.10	644.0
294.90	535.0
296.00	38128.0
297.10	5056.0
297.80	179.0
298.10	199.0
300.80	625.0
301.10	618.0
301.90	964.0
303.10	4700.0
304.10	787.0
305.00	735.0
307.00	543.0
308.10	555.0
309.80	602.0
313.00	680.0
313.90	1376.0
315.00	4722.0
316.00	2541.0
320.10	226.0
321.00	1521.0
321.80	264.0
323.00	12362.0
323.90	2194.0
325.00	269.0
325.90	326.0
326.90	2852.0
327.80	372.0
328.20	198.0
331.10	295.0
331.90	643.0
332.30	529.0
332.90	1497.0
334.10	8583.0
335.10	2669.0
335.90	176.0
339.80	209.0
341.10	1280.0
341.60	569.0

Instrument :
BNA_G
ClientSampleId :
DFTPP554

346.00	2192.0
346.80	484.0
348.00	164.0
351.90	2491.0
353.00	1696.0
354.10	2603.0
355.10	273.0
357.00	206.0
359.50	180.0
365.00	15345.0
365.90	2133.0
366.80	307.0
367.00	327.0
367.50	342.0
368.90	328.0
370.00	746.0
370.60	476.0
371.90	4697.0
373.00	874.0
374.30	167.0
377.30	176.0
383.10	1227.0
384.00	337.0
388.90	185.0
389.80	345.0
391.20	607.0
391.90	339.0
402.00	1673.0
403.20	2421.0
403.80	1353.0
407.70	226.0
410.60	224.0
412.80	191.0
413.30	558.0
416.40	300.0
420.90	2321.0
422.00	2879.0
423.00	14941.0
423.90	3332.0
424.80	736.0
425.80	416.0
428.50	165.0
429.00	224.0
431.40	182.0
432.00	264.0
432.50	246.0
433.90	489.0
434.90	202.0
441.10	44032.0
442.00	272000.0
443.00	55744.0
444.10	4132.0
445.30	160.0
461.80	310.0
480.70	165.0

Instrument :
BNA_G
ClientSampleId :
DFTPP554

m/z	Abundance
37.10	706.0
38.10	2012.0
39.10	8977.0
40.30	209.0
41.00	193.0
43.20	195.0
44.00	1921.0
48.10	174.0
49.10	746.0
50.10	39504.0
51.10	143936.0
52.20	6441.0
52.80	355.0
55.00	492.0
56.10	4945.0
57.10	7876.0
58.00	1241.0
59.30	159.0
59.80	342.0
61.00	1660.0
62.10	2759.0
63.00	6368.0
64.20	736.0
65.10	2887.0
66.30	267.0
66.80	497.0
69.00	185792.0
70.10	382.0
71.20	358.0
71.90	235.0
73.00	1553.0
74.10	17864.0
75.10	31760.0
76.10	11944.0
77.10	196416.0
78.10	14862.0
79.10	15094.0
80.00	10341.0
81.00	17832.0
82.10	4610.0
83.00	2929.0
84.10	329.0
85.00	2976.0
86.00	4687.0
87.00	1309.0
88.10	1125.0
89.00	483.0
91.10	2518.0
92.10	3396.0
93.00	33904.0
94.00	1280.0
95.00	387.0
96.00	1911.0
97.20	1244.0
98.00	24088.0
99.00	20088.0
100.10	1563.0
101.00	8441.0
102.10	555.0
103.10	3061.0
104.10	6928.0
105.10	7329.0
105.90	977.0
107.00	80096.0
108.10	11127.0
110.00	114760.0
111.00	19272.0
112.10	2981.0
112.90	878.0
113.60	415.0
115.10	278.0
117.00	80304.0
118.10	4039.0
119.00	1361.0
119.90	974.0
122.10	5381.0
123.00	10509.0
124.10	3046.0
125.00	3763.0
127.00	253376.0
128.00	20224.0
129.00	114048.0
130.10	9414.0
131.10	2073.0
132.10	772.0
132.80	216.0
134.00	4039.0
135.00	9013.0
136.00	4651.0
137.00	4531.0
138.10	596.0
138.40	676.0

Instrument :
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ClientSampleId :
DFTPP554

138.60	698.0
140.10	1463.0
141.10	21720.0
142.00	4627.0
143.00	3158.0
144.20	1095.0
145.00	736.0
145.30	622.0
146.00	3327.0
147.00	8935.0
148.00	19920.0
148.90	2430.0
150.00	909.0
151.10	2744.0
151.80	479.0
153.00	4658.0
154.10	3614.0
155.10	9759.0
156.10	11984.0
157.10	2524.0
158.00	3342.0
159.00	1257.0
160.00	5794.0
161.00	7520.0
162.00	2012.0
163.10	486.0
163.80	271.0
165.00	4735.0
166.10	4625.0
167.00	27864.0
168.00	11537.0
169.00	3174.0
170.10	1976.0
171.30	1052.0
172.10	3111.0
173.10	2856.0
174.10	6617.0
175.00	10569.0
176.10	2724.0
177.00	5819.0
177.80	1172.0
179.00	21456.0
180.00	15066.0
181.00	7811.0
182.10	1111.0
183.00	978.0
184.00	1940.0
185.00	10220.0
186.00	76168.0
187.10	23328.0
188.10	3351.0
189.10	5963.0
190.00	1266.0
191.00	2421.0
192.00	7865.0
193.10	7803.0
194.20	2318.0
196.00	14672.0
198.00	412928.0
198.90	28416.0
200.10	4057.0
201.40	3141.0
203.00	5324.0
204.10	18944.0
205.00	30432.0
206.00	125928.0
207.10	18512.0
208.00	5047.0
209.00	1905.0
210.10	2301.0
211.00	4162.0
212.10	982.0
213.10	524.0
215.00	3194.0
216.10	2954.0
217.00	36744.0
218.10	4475.0
218.80	265.0
220.10	737.0
221.00	12885.0
222.10	4159.0
222.90	7677.0
224.00	73208.0
225.10	15835.0
226.10	1525.0
227.00	35720.0
228.00	5759.0
229.00	5702.0
230.00	846.0
230.80	2057.0
231.10	2420.0
231.80	390.0
232.20	310.0
233.10	578.0
234.00	2456.0
234.90	1859.0

Instrument :
BNA_G
ClientSampleId :
DFTPP554

236.00	1037.0
237.00	2377.0
237.90	567.0
239.00	758.0
239.90	1136.0
241.00	2919.0
242.00	2601.0
243.10	4386.0
244.10	45416.0
245.00	5521.0
246.00	12928.0
247.00	2885.0
247.90	972.0
248.90	2199.0
250.40	731.0
251.10	471.0
252.10	1428.0
252.70	1047.0
253.10	1334.0
255.00	283200.0
256.00	41152.0
257.00	4158.0
258.00	18688.0
259.00	2676.0
261.10	967.0
262.80	157.0
263.60	437.0
265.00	6275.0
266.00	1227.0
267.10	173.0
268.10	151.0
269.20	196.0
270.10	607.0
271.10	1833.0
271.90	837.0
273.00	8718.0
274.00	23704.0
275.00	111120.0
276.00	13781.0
277.00	12878.0
278.10	2120.0
281.20	208.0
281.90	612.0
283.10	1775.0
283.90	1446.0
285.10	4662.0
286.00	568.0
286.30	673.0
287.60	888.0
288.80	635.0
290.00	536.0
291.00	463.0
291.70	811.0
293.10	2400.0
294.10	614.0
296.00	42808.0
297.00	7100.0
297.80	543.0
298.00	536.0
300.00	226.0
301.00	765.0
301.90	593.0
302.20	619.0
303.10	5658.0
304.00	1507.0
306.90	303.0
308.70	509.0
309.00	534.0
309.90	704.0
311.40	239.0
312.00	954.0
312.80	266.0
314.00	1362.0
315.00	5006.0
316.20	2303.0
316.90	778.0
320.30	445.0
321.00	1535.0
323.10	12877.0
324.00	2472.0
325.00	411.0
325.70	307.0
327.00	3101.0
328.00	1632.0
329.10	186.0
331.50	186.0
332.10	1200.0
333.10	1171.0
334.00	7379.0
335.00	3349.0
335.90	319.0
339.00	654.0
340.90	974.0
341.80	536.0
346.00	3150.0
346.90	500.0

Instrument :
BNA_G
ClientSampleId :
DFTPP554

347.50	387.0
350.80	227.0
352.00	4028.0
352.90	2555.0
354.10	4349.0
354.80	592.0
356.10	350.0
356.80	158.0
358.80	221.0
360.00	245.0
364.90	22720.0
365.90	4545.0
366.90	291.0
369.80	621.0
370.90	971.0
372.00	6032.0
372.90	2198.0
373.90	351.0
375.80	156.0
376.90	229.0
379.60	277.0
383.10	1362.0
383.80	1090.0
389.90	1055.0
391.00	557.0
391.80	851.0
395.90	348.0
401.90	2969.0
403.00	4258.0
404.00	1237.0
409.80	176.0
414.70	216.0
415.90	444.0
419.20	466.0
421.00	2356.0
422.00	2895.0
423.00	16238.0
424.00	5353.0
425.20	580.0
425.80	466.0
426.00	512.0
426.70	207.0
428.30	522.0
428.80	309.0
429.90	398.0
430.30	404.0
430.90	314.0
431.50	594.0
431.80	627.0
432.30	353.0
433.00	333.0
433.80	241.0
435.20	386.0
441.00	60120.0
442.00	339712.0
443.00	59984.0
444.00	5119.0
445.10	335.0
474.30	346.0
494.00	294.0
526.00	165.0
542.90	185.0
544.00	188.0

Instrument :
BNA_G
ClientSampleId :
DFTPP554

m/z	Abundance
36.80	331.0
38.10	731.0
39.10	6022.0
40.10	489.0
41.10	664.0
41.60	152.0
43.00	409.0
44.10	955.0
46.70	246.0
49.10	423.0
50.10	19248.0
51.10	73488.0
52.10	4667.0
55.00	585.0
56.10	1748.0
57.10	5405.0
57.90	223.0
61.00	574.0
62.10	1599.0
63.10	4238.0
64.10	445.0
65.20	744.0
68.00	1911.0
69.00	93800.0
70.00	306.0
73.10	1038.0
74.10	12166.0
75.10	16936.0
76.00	4628.0
77.10	115576.0
78.10	6315.0
79.00	10457.0
80.00	5377.0
81.10	10449.0
82.10	1810.0
83.00	2498.0
84.00	332.0
85.00	660.0
86.00	2687.0
87.00	1010.0
88.10	206.0
91.00	2882.0
92.10	2486.0
93.00	16696.0
94.00	1341.0
94.80	319.0
95.90	1138.0
97.00	193.0
98.00	14324.0
99.00	9474.0
100.30	1149.0
101.00	6271.0
101.90	549.0
102.90	2575.0
103.90	3157.0
105.10	2851.0
105.90	869.0
107.00	50088.0
108.00	6602.0
110.00	68408.0
111.00	9196.0
112.10	849.0
113.10	780.0
116.10	3291.0
117.00	50176.0
118.10	4065.0
118.90	601.0
120.20	1241.0
121.00	522.0
122.10	2588.0
123.00	5160.0
124.00	2915.0
125.10	1692.0
127.00	150336.0
128.10	12134.0
129.00	64600.0
130.10	5909.0
130.90	1027.0
132.00	680.0
132.60	185.0
133.10	395.0
134.00	2378.0
135.00	5486.0
136.00	2582.0
137.00	2086.0
137.90	507.0
138.90	1167.0
141.00	9085.0
142.00	1640.0
143.10	1910.0
144.00	656.0
145.10	425.0

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146.10	1591.0
147.10	5364.0
148.00	10488.0
149.00	2021.0
149.90	663.0
151.00	1257.0
151.60	608.0
152.00	766.0
153.00	3081.0
153.90	1410.0
155.10	5341.0
156.00	8658.0
157.00	498.0
158.00	2110.0
159.00	1064.0
160.00	3593.0
161.00	3532.0
161.90	399.0
163.70	254.0
165.00	4336.0
166.00	3003.0
167.00	17848.0
167.90	7245.0
169.10	1485.0
169.90	920.0
171.10	1000.0
172.00	1128.0
173.00	2595.0
174.00	4610.0
175.00	8804.0
175.90	1041.0
176.90	2213.0
177.90	1282.0
179.00	13359.0
180.10	8676.0
181.00	4448.0
182.00	644.0
183.20	719.0
184.00	1831.0
185.00	6595.0
186.00	41488.0
187.00	12178.0
187.90	2111.0
189.00	4781.0
190.10	621.0
191.00	2112.0
192.00	4748.0
193.00	4567.0
194.20	828.0
195.00	947.0
196.10	7180.0
198.00	265600.0
199.00	19424.0
200.10	2055.0
201.40	1670.0
202.20	628.0
203.10	2805.0
204.00	11242.0
205.10	20536.0
206.00	75496.0
207.10	9682.0
208.00	3842.0
209.00	1004.0
210.00	1274.0
211.20	2522.0
213.00	730.0
214.80	975.0
215.10	1087.0
216.90	21472.0
218.00	3305.0
219.10	268.0
219.80	184.0
221.00	7776.0
222.00	3430.0
223.00	5033.0
224.00	46368.0
225.10	11750.0
226.00	1238.0
227.00	25488.0
228.10	2508.0
229.00	5793.0
231.00	1419.0
231.90	473.0
232.90	424.0
234.10	717.0
235.00	1814.0
236.10	1137.0
237.10	1895.0
237.60	359.0
238.30	410.0
239.00	737.0
239.70	650.0
240.10	712.0
241.20	677.0
242.10	1451.0
243.10	2995.0

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244.10	31688.0
245.00	3727.0
246.00	10212.0
247.00	2255.0
248.00	515.0
249.10	913.0
250.10	278.0
250.90	504.0
251.50	1172.0
253.10	1395.0
253.90	645.0
255.00	182976.0
256.10	26304.0
256.90	1549.0
258.10	12625.0
259.10	2278.0
260.00	410.0
261.10	168.0
264.00	646.0
264.90	6307.0
265.90	1120.0
270.20	284.0
271.20	607.0
272.00	780.0
273.00	6814.0
274.00	16392.0
275.00	74736.0
275.90	9975.0
276.90	8925.0
278.00	1251.0
279.10	370.0
281.20	458.0
282.10	431.0
282.80	742.0
283.90	366.0
285.00	1877.0
286.20	382.0
289.20	565.0
289.90	166.0
291.80	198.0
292.10	196.0
293.00	1468.0
294.00	408.0
294.30	389.0
296.00	28512.0
297.10	3137.0
302.00	719.0
302.90	2665.0
304.00	1061.0
305.20	368.0
305.80	243.0
308.10	846.0
309.00	170.0
310.00	192.0
312.60	261.0
313.00	244.0
314.10	2202.0
315.00	3585.0
316.10	1800.0
317.20	290.0
321.00	942.0
322.10	358.0
323.00	7680.0
324.10	1293.0
325.90	471.0
327.00	1975.0
328.00	1016.0
331.90	776.0
333.10	761.0
334.10	6599.0
335.00	1888.0
335.80	226.0
338.90	193.0
341.20	1170.0
341.90	648.0
346.00	3282.0
346.90	400.0
347.90	151.0
350.60	242.0
352.00	4048.0
352.80	2057.0
353.20	1781.0
354.00	2087.0
354.90	403.0
355.50	181.0
357.90	183.0
359.00	310.0
359.80	292.0
360.80	207.0
363.80	308.0
365.00	19176.0
366.00	2587.0
369.90	454.0
370.90	375.0
372.00	7393.0
373.10	1233.0

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382.90	1106.0
384.00	625.0
389.90	660.0
390.90	729.0
391.80	790.0
393.10	299.0
394.00	272.0
397.20	156.0
400.90	605.0
402.00	2323.0
403.00	1801.0
404.00	948.0
412.40	224.0
415.10	419.0
417.30	194.0
418.80	274.0
420.00	242.0
421.10	2723.0
421.90	3101.0
423.00	17064.0
424.00	2628.0
425.00	213.0
425.80	303.0
426.70	814.0
429.00	196.0
430.50	511.0
431.60	238.0
433.60	445.0
434.80	384.0
439.20	241.0
441.10	47144.0
442.00	294656.0
443.00	54528.0
443.90	4981.0
445.00	626.0
458.80	206.0
477.50	194.0
500.00	151.0
517.60	177.0
546.30	204.0

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