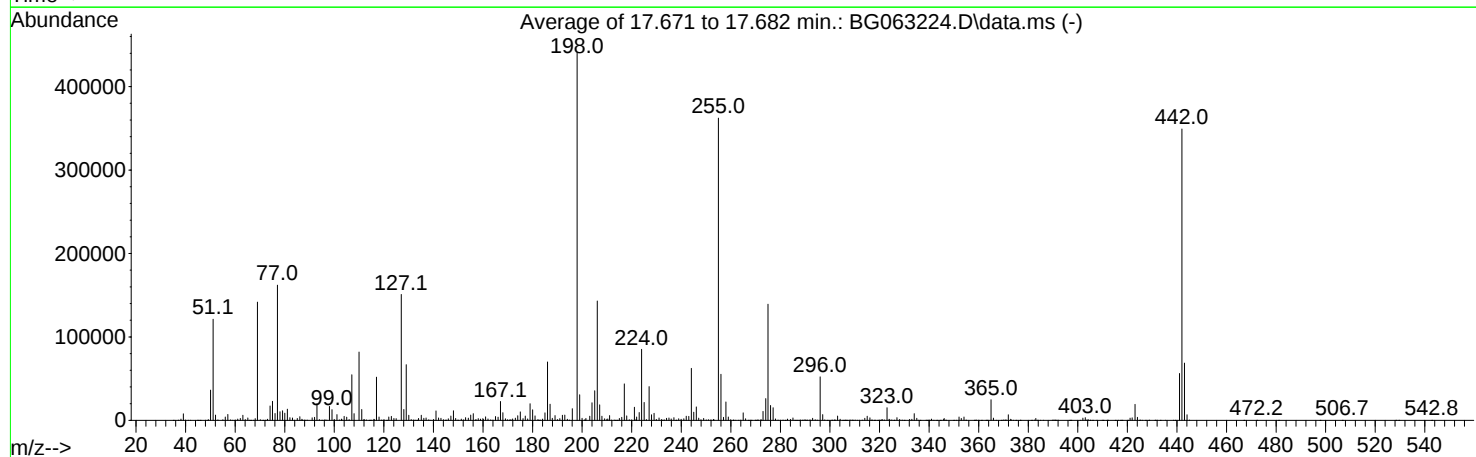
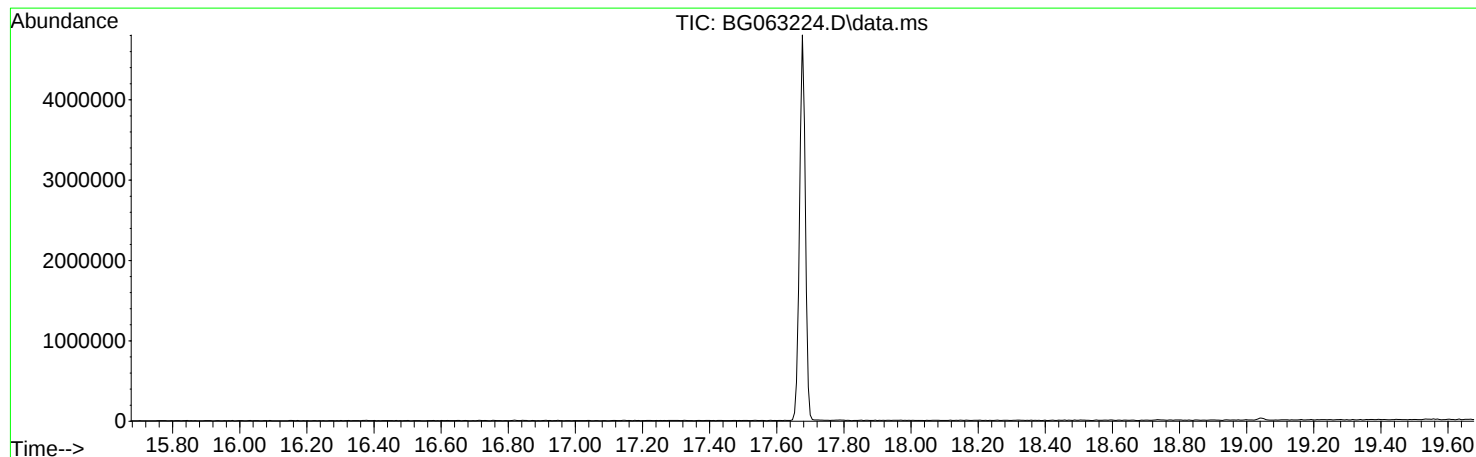


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
Data File : BG063224.D
Acq On : 8 Nov 2024 10:19
Operator : RC/JU
Sample : DFTPP429
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP429

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Title : SVOA CALIBRATION
Last Update : Wed Nov 06 15:45:52 2024



AutoFind: Scans 2482, 2483, 2484; Background Corrected with Scan 2475

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	27.5	121120	PASS
68	69	0.00	2	1.4	2045	PASS
69	198	0.00	100	32.1	141720	PASS
70	69	0.00	2	0.6	789	PASS
127	198	10	80	34.2	150896	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	440896	PASS
199	198	5	9	7.0	30776	PASS
275	198	10	60	31.6	139139	PASS
365	198	1	100	5.6	24701	PASS
441	198	0.01	100	12.7	56165	PASS
442	198	50	100	79.2	349227	PASS
443	442	15	24	19.7	68667	PASS

m/z	Abundance
39.90	156.0
43.10	176.0
44.00	1610.0
55.90	360.0
64.50	339.0
72.90	193.0
76.90	174.0
91.10	194.0
93.00	173.0
93.90	245.0
105.20	310.0
122.80	212.0
128.20	180.0
135.30	177.0
155.60	212.0
161.40	219.0
162.80	253.0
169.30	335.0
180.20	298.0
188.80	157.0
192.90	195.0
195.80	249.0
207.10	377.0
208.20	164.0
255.40	201.0
269.10	301.0
278.00	193.0
280.80	410.0
282.00	235.0
400.80	163.0
409.20	243.0
434.10	222.0
471.30	185.0
475.50	200.0
483.00	175.0

Instrument :
BNA_G
ClientSampleId :
DFTPP429

m/z	Abundance
35.00	181.0
37.00	487.0
38.10	1597.0
39.10	8576.0
40.10	643.0
41.10	319.0
42.20	265.0
44.10	1485.0
44.90	607.0
45.90	285.0
48.20	264.0
50.10	37304.0
51.10	118216.0
52.10	7462.0
53.10	466.0
55.00	502.0
56.00	3566.0
57.10	8135.0
58.20	790.0
59.00	175.0
59.80	308.0
61.10	951.0
62.10	2594.0
63.10	6547.0
64.00	1053.0
65.10	3388.0
65.90	413.0
67.40	375.0
68.10	3617.0
69.00	145856.0
70.10	823.0
71.10	288.0
72.10	156.0
73.10	1671.0
74.10	16592.0
75.10	24120.0
76.10	7394.0
77.10	162688.0
78.10	8640.0
79.10	12693.0
80.10	9116.0
81.00	14498.0
82.10	3424.0
83.10	2197.0
83.90	320.0
85.10	1859.0
86.10	4401.0
86.90	1585.0
88.00	731.0
89.10	366.0
91.10	3851.0
92.00	4687.0
93.00	20088.0
94.00	1274.0
95.10	153.0
96.20	845.0
96.90	439.0
98.00	16008.0
99.10	11416.0
100.00	1259.0
101.00	7050.0
102.20	625.0
102.90	2041.0
104.00	4591.0
105.00	4366.0
106.10	1783.0
107.00	48272.0
108.00	8296.0
110.00	81680.0
111.10	11090.0
111.90	1769.0
113.10	603.0
114.40	206.0
115.00	301.0
117.00	51296.0
118.00	4853.0
119.00	721.0
120.00	1611.0
122.00	4206.0
123.00	3783.0
124.10	2003.0
125.10	1812.0
127.00	145088.0
128.00	11876.0
129.10	64616.0
130.00	6553.0
131.20	634.0
132.00	498.0
132.90	185.0
133.30	224.0
134.00	2745.0
135.10	5585.0

Instrument :
BNA_G
ClientSampleId :
DFTPP429

136.10	2545.0
137.00	3315.0
139.00	367.0
140.10	1017.0
141.10	11642.0
142.00	2835.0
143.00	2796.0
144.10	395.0
144.80	169.0
146.00	1750.0
147.10	5224.0
148.10	11243.0
148.90	2735.0
150.20	612.0
151.10	1271.0
152.00	355.0
153.00	3187.0
154.10	2621.0
155.00	5373.0
156.10	7587.0
156.90	971.0
158.00	1969.0
158.90	997.0
159.90	3102.0
161.00	3906.0
162.10	1274.0
163.20	408.0
165.00	3189.0
166.10	3017.0
167.10	19792.0
168.00	8624.0
169.10	1631.0
169.90	837.0
171.10	779.0
171.40	869.0
172.00	1772.0
173.00	2796.0
174.10	4245.0
175.10	8194.0
176.10	1918.0
177.00	4813.0
178.00	1535.0
179.00	20800.0
180.10	9347.0
181.00	5523.0
182.20	1236.0
183.20	622.0
184.00	1281.0
185.00	8457.0
186.10	60584.0
187.10	16680.0
187.90	2564.0
189.00	5560.0
190.00	553.0
190.90	1913.0
192.00	5422.0
193.00	7384.0
194.00	1520.0
194.90	506.0
196.00	11630.0
198.00	396416.0
199.00	25288.0
200.00	2097.0
201.30	1313.0
201.70	1081.0
203.10	3824.0
204.00	18624.0
205.10	32976.0
206.10	124816.0
207.10	17192.0
208.00	4549.0
209.00	2122.0
210.40	2910.0
211.10	5278.0
211.80	1080.0
214.10	267.0
215.10	1935.0
216.00	2552.0
217.00	42392.0
217.90	5681.0
219.00	583.0
220.00	514.0
221.10	13398.0
221.80	3965.0
223.00	8718.0
224.00	73048.0
225.00	20576.0
227.00	38104.0
228.00	6135.0
229.00	7336.0
230.10	1148.0
231.00	2482.0
232.00	522.0
232.70	389.0
233.20	525.0
234.00	2211.0

Instrument :
BNA_G
ClientSampleId :
DFTPP429

235.10	1794.0
235.90	1799.0
237.00	2684.0
239.10	1180.0
240.10	1496.0
240.90	2013.0
242.00	5613.0
243.00	5000.0
244.00	52808.0
245.00	7068.0
246.10	11386.0
247.10	2907.0
247.90	808.0
249.10	2144.0
250.10	439.0
251.10	504.0
251.90	946.0
253.00	1667.0
255.00	310976.0
256.00	49688.0
257.10	2650.0
258.00	19528.0
259.00	3521.0
260.00	863.0
260.90	330.0
264.10	794.0
265.00	7350.0
265.90	1468.0
267.70	192.0
270.30	188.0
271.00	823.0
273.00	10594.0
274.10	22152.0
275.00	118216.0
276.00	14479.0
277.00	12941.0
278.00	1643.0
279.10	312.0
280.10	240.0
281.00	558.0
282.90	1426.0
284.10	636.0
285.00	3096.0
285.80	394.0
287.70	230.0
288.80	410.0
289.20	257.0
289.90	636.0
291.90	655.0
293.00	1979.0
296.00	39264.0
297.10	5986.0
297.90	647.0
298.90	289.0
300.90	498.0
301.70	1022.0
302.20	435.0
303.10	5411.0
304.10	859.0
309.00	327.0
310.10	286.0
314.00	1591.0
315.00	4331.0
316.20	2961.0
316.80	551.0
320.90	1518.0
321.90	521.0
323.00	13074.0
323.80	1491.0
325.00	262.0
325.80	321.0
327.00	3244.0
328.10	1126.0
329.10	227.0
332.10	627.0
334.00	5670.0
335.10	1950.0
335.80	451.0
339.10	428.0
341.00	709.0
342.00	155.0
345.90	3428.0
347.10	468.0
351.00	541.0
352.00	2471.0
352.90	1844.0
354.00	3110.0
354.90	595.0
359.20	344.0
365.00	19192.0
366.00	1917.0
370.20	853.0
371.00	656.0
371.90	4641.0
372.90	1466.0
376.70	198.0

Instrument :
BNA_G
ClientSampleId :
DFTPP429

382.60	1019.0
383.20	799.0
383.80	386.0
389.70	445.0
390.90	298.0
392.10	531.0
397.20	206.0
402.10	1587.0
402.90	2895.0
403.90	854.0
404.20	855.0
404.90	180.0
405.90	207.0
410.20	182.0
412.30	349.0
416.40	241.0
417.20	264.0
421.20	1005.0
422.00	1497.0
423.00	13888.0
424.10	2194.0
425.20	403.0
428.60	185.0
433.20	227.0
438.70	217.0
441.10	39384.0
442.00	247744.0
443.00	48392.0
444.00	3911.0
445.20	369.0
497.70	156.0
529.50	193.0

Instrument :
BNA_G
ClientSampleId :
DFTPP429

m/z	Abundance
37.20	341.0
38.10	2272.0
39.10	9152.0
39.90	381.0
41.10	586.0
42.00	171.0
43.00	391.0
44.00	1028.0
45.10	238.0
48.00	358.0
49.20	2202.0
50.10	41160.0
51.10	152448.0
52.10	6023.0
53.00	245.0
53.20	243.0
55.10	718.0
56.10	5766.0
57.10	7643.0
58.10	551.0
61.00	2697.0
62.00	2749.0
63.10	6657.0
64.10	1039.0
65.10	2442.0
66.20	168.0
69.00	166336.0
70.20	1544.0
73.00	2043.0
74.10	23160.0
75.00	26896.0
76.10	9876.0
77.10	192832.0
78.10	12801.0
79.10	13020.0
80.00	10404.0
81.00	14872.0
82.10	3540.0
83.10	4375.0
85.00	3296.0
86.10	6226.0
87.00	2503.0
87.80	409.0
88.30	414.0
89.00	341.0
91.10	2629.0
92.00	4142.0
93.00	24336.0
94.00	1480.0
94.90	436.0
95.40	369.0
96.20	1296.0
97.00	678.0
98.10	20440.0
99.00	17976.0
99.90	1146.0
101.10	8585.0
102.00	590.0
102.90	2381.0
104.00	6296.0
105.00	4683.0
107.00	68784.0
108.00	9150.0
110.00	97824.0
111.00	15864.0
112.10	2172.0
112.90	596.0
115.10	416.0
116.00	4013.0
117.00	61096.0
118.10	4723.0
119.20	387.0
120.10	648.0
121.10	312.0
122.00	4641.0
123.00	6462.0
124.00	2420.0
124.90	3042.0
127.00	180864.0
128.10	14617.0
129.00	78976.0
130.00	6745.0
131.00	1466.0
132.20	672.0
132.80	244.0
134.00	1892.0
135.10	7071.0
136.10	2622.0
137.10	3586.0
138.10	962.0
138.90	344.0
140.00	1695.0

Instrument :
BNA_G
ClientSampleId :
DFTPP429

141.00	13319.0
142.00	3088.0
143.10	2962.0
144.10	1425.0
145.10	277.0
146.00	1699.0
147.00	6139.0
148.00	14239.0
149.00	1881.0
149.90	639.0
151.20	1607.0
152.20	684.0
153.00	3983.0
154.00	3423.0
155.10	8941.0
156.00	9114.0
157.10	1825.0
158.10	2757.0
159.00	2366.0
160.00	3474.0
161.00	5302.0
162.00	2328.0
163.00	528.0
164.00	1028.0
165.00	6938.0
166.10	4738.0
167.10	26968.0
168.00	10835.0
169.00	2626.0
169.90	1160.0
170.90	1733.0
172.00	1998.0
173.10	3095.0
174.00	6631.0
175.00	14072.0
176.10	2644.0
177.10	6607.0
178.00	2497.0
179.00	23512.0
180.00	18056.0
181.00	4820.0
182.10	1456.0
182.80	554.0
184.00	1682.0
185.00	10640.0
186.00	87056.0
187.00	24272.0
188.00	2725.0
189.10	5362.0
190.00	677.0
191.00	2307.0
192.00	7478.0
193.00	6384.0
194.00	1448.0
196.00	16488.0
198.00	536448.0
199.00	39584.0
200.00	2901.0
201.50	3625.0
203.00	5805.0
204.00	23424.0
205.00	40976.0
206.10	173568.0
207.10	24088.0
208.00	6697.0
209.10	1636.0
210.00	4344.0
211.10	7349.0
213.00	508.0
213.40	215.0
215.00	3365.0
216.00	4478.0
217.00	50256.0
218.00	5695.0
218.90	1210.0
220.00	1367.0
221.10	17864.0
222.00	6865.0
223.00	11188.0
224.00	99824.0
225.00	25608.0
225.90	2790.0
227.00	45136.0
228.00	7831.0
229.00	9715.0
229.90	913.0
231.00	3899.0
231.90	1202.0
232.40	524.0
233.10	503.0
234.00	3305.0
235.10	3142.0
236.00	2040.0
237.00	4107.0
238.10	844.0
238.90	2376.0

Instrument :
BNA_G
ClientSampleId :
DFTPP429

239.90	1362.0
241.00	1960.0
242.00	5155.0
243.10	5384.0
244.00	76360.0
245.00	12334.0
246.00	18768.0
247.00	3246.0
248.00	1278.0
249.10	2644.0
250.00	821.0
250.90	1094.0
252.10	1230.0
253.20	1888.0
255.00	426496.0
256.00	66176.0
257.00	5259.0
258.00	28136.0
259.00	3841.0
259.90	980.0
261.10	592.0
262.00	551.0
263.10	282.0
263.70	261.0
265.00	10379.0
266.00	2054.0
268.20	169.0
269.80	554.0
270.80	745.0
272.10	1533.0
273.00	10898.0
274.00	33576.0
275.00	165568.0
276.00	22000.0
277.00	17112.0
278.00	2099.0
279.00	752.0
280.10	225.0
281.10	536.0
281.90	426.0
282.90	2155.0
284.00	1674.0
285.10	3909.0
286.10	310.0
286.80	304.0
288.00	641.0
289.20	450.0
290.00	728.0
290.50	366.0
290.90	508.0
292.00	890.0
293.00	2821.0
294.10	1496.0
296.00	66344.0
297.00	8904.0
297.80	344.0
300.70	561.0
301.90	1268.0
303.00	5257.0
304.10	1913.0
305.80	183.0
308.20	1001.0
308.90	412.0
309.20	336.0
310.20	1006.0
311.10	393.0
311.90	623.0
313.00	489.0
314.10	2973.0
315.00	5885.0
316.10	3250.0
317.20	1029.0
318.20	531.0
319.20	305.0
321.10	1805.0
322.00	1281.0
323.00	17840.0
323.90	2599.0
324.90	538.0
327.00	3148.0
328.10	1382.0
329.10	519.0
329.90	176.0
332.20	1322.0
333.00	2368.0
333.90	10090.0
335.00	3462.0
335.80	357.0
338.80	486.0
339.30	298.0
341.00	2369.0
341.90	409.0
343.00	162.0
344.50	330.0
346.10	3524.0
346.80	1001.0

Instrument :
BNA_G
ClientSampleId :
DFTPP429

351.00	155.0
352.00	5495.0
353.00	2635.0
354.10	5410.0
354.90	699.0
358.20	264.0
359.10	592.0
359.80	315.0
361.10	196.0
362.90	190.0
365.00	30288.0
366.00	3553.0
370.00	289.0
371.10	1043.0
372.00	8831.0
372.90	2392.0
375.00	197.0
381.30	176.0
383.00	3272.0
384.00	553.0
384.90	310.0
386.20	153.0
390.10	975.0
391.20	502.0
392.10	410.0
396.70	266.0
401.00	643.0
402.10	2885.0
403.00	2845.0
403.60	1436.0
405.10	379.0
409.90	251.0
411.70	166.0
415.10	271.0
416.40	223.0
420.10	157.0
421.00	3974.0
421.90	4251.0
423.10	23328.0
424.00	5476.0
424.90	624.0
426.00	363.0
427.30	179.0
428.90	248.0
431.10	168.0
432.10	479.0
435.50	456.0
438.60	158.0
439.20	259.0
441.00	65824.0
442.00	409280.0
443.00	82328.0
444.00	8137.0
445.00	468.0
467.00	201.0
481.00	153.0
528.30	219.0

Instrument :
BNA_G
ClientSampleId :
DFTPP429

m/z	Abundance
37.30	368.0
38.00	903.0
39.10	5599.0
40.00	727.0
42.00	291.0
44.00	1896.0
48.90	553.0
50.10	30272.0
51.10	92696.0
52.10	5477.0
53.00	550.0
55.10	897.0
56.10	3706.0
57.00	5687.0
58.20	290.0
59.10	162.0
60.10	386.0
61.10	1017.0
62.00	1460.0
63.10	5148.0
64.10	782.0
65.10	3099.0
68.00	2517.0
69.00	112968.0
73.20	747.0
74.10	11857.0
75.10	17344.0
76.10	7398.0
77.10	131000.0
78.10	9526.0
79.10	9087.0
80.10	6417.0
81.10	10692.0
82.10	2981.0
83.10	2292.0
83.90	247.0
85.00	1776.0
86.00	2703.0
87.20	952.0
87.80	343.0
89.00	290.0
91.00	3373.0
92.00	2241.0
93.00	15400.0
94.00	1130.0
95.10	174.0
96.10	330.0
97.10	287.0
98.10	13490.0
99.10	9052.0
99.90	1355.0
101.10	5175.0
102.00	472.0
103.10	2181.0
104.10	3517.0
105.00	3317.0
105.90	1226.0
107.10	46696.0
108.00	6479.0
110.00	66176.0
111.00	12487.0
112.00	1267.0
112.90	729.0
114.00	271.0
116.20	2631.0
117.00	43264.0
118.10	2736.0
118.80	379.0
120.10	392.0
122.00	3073.0
123.10	4462.0
124.10	2255.0
125.00	1596.0
127.10	126736.0
128.10	13010.0
129.00	56520.0
130.10	5115.0
130.90	1023.0
132.00	514.0
134.00	2039.0
135.10	6377.0
136.10	2334.0
137.00	1800.0
137.90	565.0
138.20	672.0
140.00	643.0
141.10	8773.0
142.10	2946.0
143.00	1491.0
143.90	476.0
145.10	928.0
146.00	2228.0

Instrument :
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147.10	4424.0
148.00	9344.0
148.90	2565.0
149.90	617.0
151.30	1645.0
152.20	947.0
152.90	2918.0
154.00	2092.0
155.00	4791.0
156.10	7266.0
157.20	1027.0
158.00	1462.0
159.00	1190.0
160.20	2765.0
161.10	3387.0
161.90	1475.0
163.10	910.0
163.90	336.0
165.10	3856.0
166.10	3663.0
167.00	20920.0
168.00	8158.0
169.00	1543.0
170.00	590.0
170.60	735.0
171.20	869.0
171.90	1446.0
173.10	2407.0
174.00	5947.0
175.10	8092.0
176.20	1874.0
177.00	4387.0
178.00	1306.0
179.00	15779.0
180.00	11347.0
181.00	5626.0
182.50	603.0
183.10	579.0
184.00	1902.0
185.00	8233.0
186.10	62280.0
187.00	17096.0
188.00	2079.0
189.00	6104.0
190.00	1587.0
191.10	1890.0
192.10	5536.0
193.10	5662.0
194.10	946.0
195.00	683.0
196.10	13832.0
198.00	389824.0
199.00	27456.0
200.00	2782.0
201.00	1512.0
201.60	1982.0
203.00	5548.0
204.00	21504.0
205.10	32264.0
206.10	131000.0
207.10	15590.0
208.00	4224.0
209.00	2100.0
210.30	2099.0
211.10	4937.0
212.90	851.0
214.90	1617.0
216.00	3909.0
217.00	38416.0
218.00	4614.0
219.10	551.0
221.00	15974.0
222.00	5355.0
223.00	8375.0
224.00	82344.0
225.00	18544.0
227.00	37936.0
228.00	5963.0
229.00	8220.0
229.80	1634.0
231.00	2518.0
232.10	977.0
233.10	945.0
234.10	2073.0
235.00	4023.0
235.90	1625.0
237.10	2987.0
237.80	255.0
239.00	2298.0
239.90	1047.0
241.10	1730.0
242.00	4344.0
243.10	4258.0
244.10	57728.0
245.00	9867.0
246.00	18424.0

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247.10	2184.0
248.00	551.0
248.90	2065.0
250.00	755.0
250.90	1028.0
251.80	370.0
252.90	1972.0
255.00	349248.0
256.00	49720.0
257.00	2982.0
258.00	18696.0
259.00	4658.0
260.00	526.0
261.00	701.0
263.00	410.0
263.80	406.0
265.00	9570.0
265.90	2093.0
267.00	197.0
268.90	228.0
270.00	375.0
271.10	474.0
272.30	1772.0
273.00	10681.0
274.10	22704.0
275.00	133632.0
276.00	17160.0
277.10	15438.0
278.00	2071.0
279.10	417.0
281.70	291.0
282.00	244.0
282.80	1360.0
284.20	1032.0
285.00	1594.0
285.90	457.0
288.10	512.0
289.10	463.0
289.80	741.0
290.20	390.0
291.00	518.0
291.80	356.0
292.30	697.0
293.00	2905.0
293.90	984.0
294.90	1399.0
296.00	51112.0
297.10	5938.0
298.00	666.0
301.00	669.0
302.10	832.0
303.00	4921.0
304.10	1387.0
305.10	312.0
306.10	158.0
306.30	175.0
306.90	229.0
308.00	951.0
309.00	501.0
309.20	451.0
309.60	426.0
313.00	505.0
314.10	2988.0
315.00	4632.0
316.00	2889.0
316.90	408.0
317.90	292.0
319.80	226.0
320.00	246.0
321.00	1166.0
323.00	14429.0
324.10	2583.0
325.00	786.0
326.00	598.0
327.00	3277.0
328.10	888.0
329.20	694.0
332.10	1448.0
333.00	1882.0
334.10	8400.0
335.10	2395.0
336.30	274.0
339.70	241.0
340.00	214.0
340.90	1296.0
342.00	266.0
346.00	3384.0
347.10	332.0
349.90	176.0
350.80	153.0
352.10	4330.0
353.00	2732.0
354.00	3624.0
355.10	446.0
358.40	161.0
359.20	290.0

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363.40	232.0
365.00	24624.0
365.90	2429.0
367.10	512.0
369.10	255.0
370.10	464.0
370.70	1140.0
372.00	6510.0
373.10	1603.0
374.00	538.0
376.90	546.0
383.00	2636.0
383.90	155.0
385.00	287.0
386.30	323.0
389.90	503.0
390.50	942.0
391.10	582.0
392.00	382.0
400.70	232.0
402.00	3824.0
403.10	4176.0
404.10	2072.0
407.70	385.0
409.80	306.0
417.80	306.0
421.00	3348.0
422.00	3502.0
423.00	20480.0
424.00	3542.0
425.30	770.0
428.90	526.0
431.30	161.0
441.00	63288.0
442.00	390656.0
443.00	75280.0
444.10	7915.0
444.90	571.0
472.20	260.0
506.70	180.0
542.80	276.0

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