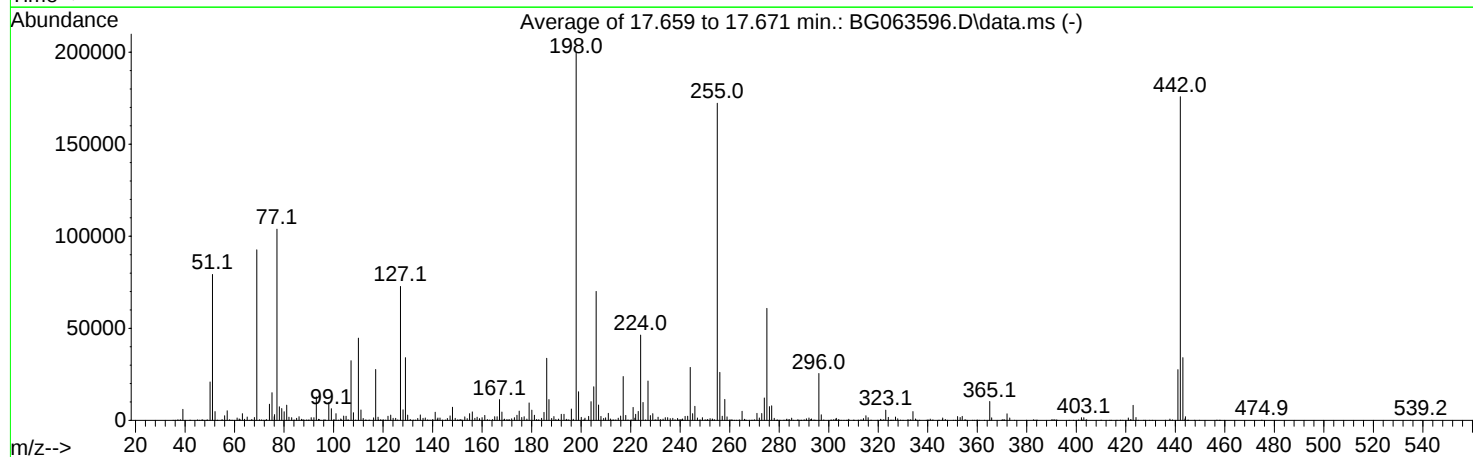
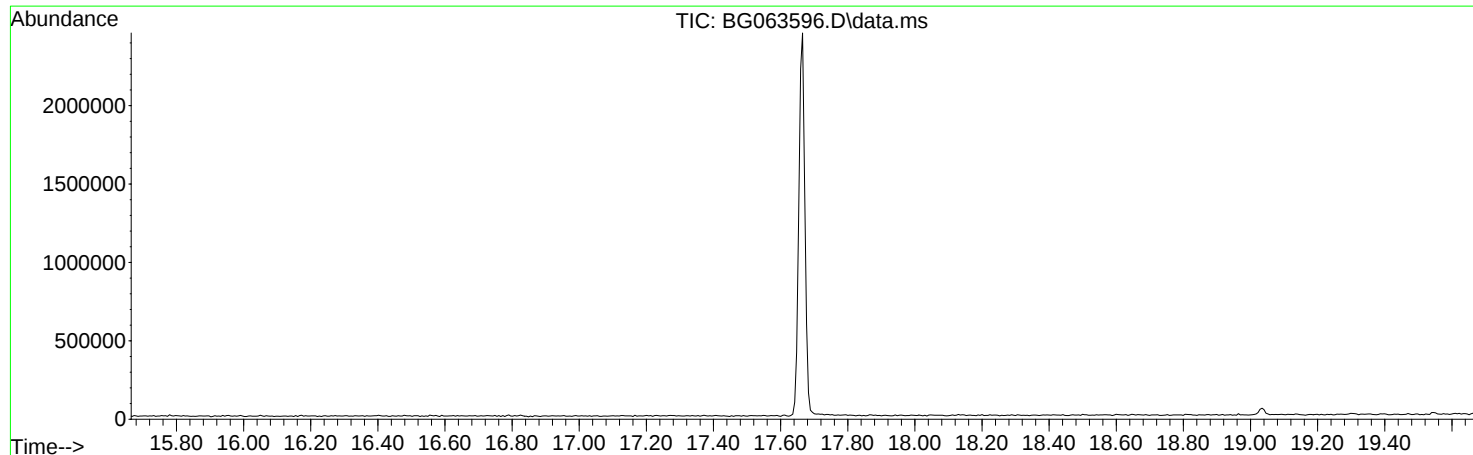


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063596.D
Acq On : 9 Dec 2024 9:58
Operator : RC/JU
Sample : DFTPP439
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP439

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Dec 06 15:14:46 2024



AutoFind: Scans 2480, 2481, 2482; Background Corrected with Scan 2473

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.7	79312	PASS
68	69	0.00	2	1.7	1615	PASS
69	198	0.00	100	46.4	92661	PASS
70	69	0.00	2	0.4	342	PASS
127	198	10	80	36.4	72789	PASS
197	198	0.00	2	0.3	600	PASS
198	198	100	100	100.0	199829	PASS
199	198	5	9	7.8	15581	PASS
275	198	10	60	30.4	60835	PASS
365	198	1	100	5.2	10297	PASS
441	198	0.01	100	13.8	27589	PASS
442	198	50	100	88.0	175808	PASS
443	442	15	24	19.4	34061	PASS

m/z	Abundance
38.10	604.0
40.00	7408.0
44.10	6294.0
47.80	189.0
49.00	183.0
57.30	182.0
72.90	265.0
84.00	163.0
87.60	158.0
98.60	162.0
100.00	166.0
141.50	227.0
186.90	174.0
191.10	292.0
197.60	235.0
207.20	546.0
208.00	275.0
218.90	334.0
235.70	403.0
251.80	356.0
265.10	166.0
272.60	226.0
277.20	153.0
340.90	296.0
373.60	172.0
383.30	253.0
439.40	217.0
448.30	309.0
454.40	245.0
455.50	151.0
485.60	227.0
497.90	232.0

Instrument :
BNA_G
ClientSampleId :
DFTPP439

m/z	Abundance
35.20	168.0
37.20	459.0
38.00	376.0
39.10	6191.0
40.10	6688.0
44.00	5944.0
45.10	327.0
46.90	718.0
48.80	259.0
50.10	25968.0
51.10	96104.0
52.10	6024.0
53.00	349.0
55.00	632.0
56.00	3042.0
57.00	6095.0
58.00	248.0
58.60	202.0
61.00	1365.0
62.20	1656.0
63.10	3741.0
64.00	493.0
65.10	2214.0
66.20	383.0
67.00	567.0
68.00	2002.0
69.00	111144.0
70.90	290.0
72.40	285.0
73.00	1358.0
74.10	8821.0
75.10	19072.0
76.00	6025.0
77.10	125568.0
78.10	8254.0
79.00	6555.0
80.10	6250.0
81.10	10257.0
82.00	1475.0
83.00	1764.0
84.20	414.0
85.10	868.0
86.10	2076.0
87.00	1053.0
87.90	311.0
89.20	179.0
89.80	307.0
90.10	341.0
90.90	1875.0
92.00	1915.0
93.00	15284.0
94.00	1087.0
96.10	481.0
98.10	10824.0
99.10	8111.0
100.30	697.0
101.00	3838.0
102.00	261.0
103.00	706.0
104.00	2491.0
105.00	2158.0
107.10	38280.0
108.00	3567.0
110.00	51288.0
111.00	5553.0
112.00	1239.0
112.80	190.0
113.00	185.0
114.20	237.0
114.60	189.0
116.10	1776.0
117.00	32608.0
117.90	3145.0
118.90	175.0
119.30	176.0
119.90	538.0
122.00	2735.0
123.10	3453.0
124.00	1176.0
125.00	1946.0
127.00	84032.0
128.00	7795.0
129.00	40600.0
129.90	3468.0
131.00	721.0
132.20	479.0
133.00	422.0
134.00	847.0
135.00	3043.0
136.10	1653.0
137.00	762.0
137.90	224.0

Instrument :
BNA_G
ClientSampleId :
DFTPP439

138.20	313.0
139.00	485.0
140.20	760.0
141.00	4974.0
141.90	2267.0
143.00	1276.0
143.90	168.0
145.10	192.0
145.90	966.0
147.00	2411.0
148.10	7739.0
149.10	958.0
150.20	237.0
151.20	739.0
153.10	2089.0
154.00	1424.0
154.90	4671.0
156.10	5575.0
157.10	1248.0
158.10	1825.0
158.90	925.0
159.90	1669.0
161.10	3374.0
162.20	588.0
163.00	289.0
164.20	303.0
165.10	2274.0
166.00	2888.0
167.00	12670.0
168.00	4856.0
168.80	679.0
170.00	402.0
170.60	454.0
171.10	236.0
172.00	1186.0
173.10	1561.0
174.00	3607.0
175.00	5337.0
176.00	1838.0
177.00	2182.0
178.10	839.0
179.00	9700.0
180.10	6733.0
181.10	3085.0
182.00	600.0
182.80	835.0
184.10	1330.0
185.00	5282.0
186.10	34184.0
187.00	11676.0
188.20	1562.0
189.10	1556.0
189.90	362.0
191.00	1062.0
192.00	3889.0
193.00	3238.0
194.10	1071.0
195.00	837.0
196.00	7182.0
198.00	218048.0
199.00	18080.0
200.00	1798.0
201.20	944.0
201.50	1256.0
203.00	2243.0
204.00	8373.0
205.10	20368.0
206.10	74248.0
207.00	9743.0
208.00	2912.0
209.10	1355.0
209.90	1988.0
211.00	4040.0
211.90	932.0
213.10	317.0
214.10	413.0
214.90	1352.0
216.00	2717.0
217.00	24336.0
218.10	2417.0
219.10	584.0
220.20	917.0
221.10	9118.0
221.70	3585.0
222.00	3909.0
223.10	4773.0
224.00	47272.0
225.00	10400.0
227.00	23512.0
228.00	2709.0
228.90	4009.0
229.80	546.0
231.10	1673.0
232.00	1363.0
233.10	755.0
234.00	1561.0

Instrument :
BNA_G
ClientSampleId :
DFTPP439

235.00	2033.0
236.00	995.0
237.00	995.0
238.00	293.0
239.10	1388.0
240.00	550.0
240.90	1159.0
242.00	2098.0
243.00	2386.0
244.00	29928.0
245.00	4065.0
245.90	7428.0
247.10	1489.0
248.00	430.0
248.90	1132.0
250.10	173.0
251.10	769.0
252.20	901.0
253.00	1856.0
255.00	179904.0
256.00	30928.0
257.00	3072.0
258.00	11683.0
258.90	2035.0
259.90	274.0
260.70	766.0
261.90	219.0
265.00	6331.0
266.00	730.0
266.90	216.0
268.90	354.0
270.00	403.0
271.10	3584.0
272.00	828.0
272.90	4332.0
274.00	11729.0
275.00	57656.0
276.10	7120.0
277.00	8159.0
278.10	1456.0
279.20	431.0
282.90	974.0
283.90	956.0
285.10	983.0
285.90	209.0
287.40	555.0
288.00	297.0
288.80	188.0
290.20	480.0
291.10	361.0
292.00	858.0
293.10	1266.0
294.10	428.0
296.00	25688.0
296.90	3238.0
298.00	361.0
301.20	531.0
302.00	412.0
302.90	2080.0
303.90	911.0
305.00	257.0
307.10	168.0
308.00	354.0
310.10	173.0
312.10	174.0
313.00	439.0
313.90	597.0
315.00	2240.0
316.00	1702.0
321.00	1081.0
323.00	5049.0
324.00	1323.0
325.50	231.0
326.10	272.0
326.90	1852.0
327.90	643.0
330.00	257.0
332.90	354.0
333.20	664.0
334.00	4577.0
335.00	1276.0
336.60	159.0
339.90	269.0
341.10	1472.0
342.10	471.0
344.50	153.0
344.80	167.0
345.90	1198.0
347.00	357.0
350.30	239.0
351.20	166.0
352.10	1703.0
353.10	2328.0
353.90	1941.0
355.00	607.0
355.80	172.0

Instrument :
BNA_G
ClientSampleId :
DFTPP439

359.60	162.0
365.00	9608.0
365.80	1316.0
369.80	321.0
370.20	214.0
370.70	733.0
372.00	2960.0
373.20	1401.0
382.80	459.0
383.70	463.0
390.20	889.0
391.00	431.0
391.90	208.0
392.40	176.0
402.10	1789.0
403.00	1525.0
404.20	414.0
410.00	537.0
413.60	203.0
421.00	1424.0
421.90	1010.0
423.00	7585.0
424.20	1443.0
427.30	192.0
429.70	333.0
430.70	198.0
437.90	383.0
439.50	168.0
441.00	25328.0
442.00	145728.0
443.00	31296.0
443.90	2485.0
445.20	207.0
456.80	240.0
535.10	187.0

Instrument :
BNA_G
ClientSampleId :
DFTPP439

m/z	Abundance
37.10	666.0
38.10	1513.0
39.10	7886.0
40.00	5993.0
42.10	292.0
44.10	6300.0
45.00	275.0
45.90	184.0
47.20	462.0
49.00	747.0
50.10	23144.0
51.10	96224.0
52.10	6186.0
54.90	426.0
56.00	2262.0
57.10	6559.0
58.00	399.0
59.30	177.0
61.00	1754.0
61.90	1895.0
63.10	4256.0
64.00	1080.0
65.10	2066.0
66.90	605.0
68.00	1865.0
69.00	109984.0
70.10	762.0
70.90	400.0
71.80	285.0
72.90	384.0
74.10	11404.0
75.10	16760.0
76.20	6341.0
77.10	117136.0
78.10	9002.0
79.00	7662.0
80.00	5632.0
81.00	8878.0
82.00	1952.0
83.10	1819.0
83.90	418.0
85.00	1886.0
86.00	2660.0
87.30	743.0
87.90	413.0
89.10	508.0
90.00	183.0
91.00	1614.0
92.10	1989.0
93.10	16135.0
94.20	1473.0
94.90	336.0
96.10	660.0
96.80	645.0
98.00	11925.0
99.10	7185.0
100.00	951.0
101.00	5289.0
101.90	341.0
102.80	725.0
103.20	827.0
104.10	2879.0
105.10	2216.0
106.00	704.0
107.00	37352.0
108.00	5913.0
110.00	54728.0
111.10	7241.0
111.90	1437.0
113.30	333.0
114.50	219.0
116.20	1590.0
117.00	31392.0
118.00	2002.0
119.10	367.0
120.10	273.0
121.00	233.0
121.90	2959.0
123.00	3387.0
124.10	1074.0
125.10	1008.0
125.90	823.0
127.10	82800.0
128.10	6039.0
129.10	37128.0
130.00	3080.0
130.90	608.0
133.90	1493.0
135.10	3495.0
136.10	1407.0
137.10	2587.0
137.90	282.0

Instrument :
BNA_G
ClientSampleId :
DFTPP439

140.00	914.0
141.00	4937.0
142.10	2832.0
143.00	2114.0
144.00	205.0
146.00	983.0
147.10	2540.0
148.10	8008.0
149.10	1597.0
150.00	603.0
150.70	203.0
151.10	449.0
151.80	419.0
153.00	1626.0
154.00	699.0
155.00	3693.0
156.10	5220.0
157.10	1687.0
157.90	1160.0
159.00	1509.0
160.00	1855.0
161.00	2952.0
162.00	573.0
163.00	323.0
164.20	501.0
165.10	2592.0
166.10	1891.0
167.10	13769.0
168.00	5521.0
169.00	1113.0
170.00	756.0
171.00	560.0
171.90	900.0
173.00	1873.0
174.10	3591.0
175.00	5996.0
176.10	1633.0
177.00	2619.0
178.00	1151.0
179.00	12107.0
180.10	6329.0
181.10	3271.0
181.80	163.0
182.20	207.0
183.00	552.0
183.90	1396.0
185.00	4097.0
186.10	41296.0
187.10	14997.0
188.00	1131.0
189.10	2173.0
189.80	309.0
190.20	333.0
190.90	1166.0
192.00	3722.0
193.10	4637.0
194.20	827.0
196.10	6578.0
196.80	1800.0
198.00	237760.0
198.90	16872.0
200.10	1443.0
201.60	1836.0
203.00	2700.0
204.00	13829.0
205.10	21136.0
206.00	84800.0
207.00	11173.0
208.00	2427.0
209.00	1071.0
209.90	1131.0
211.00	4826.0
211.70	1248.0
212.80	440.0
213.20	406.0
213.90	321.0
215.00	1610.0
215.90	2372.0
217.00	29504.0
218.00	3243.0
218.90	618.0
221.00	6284.0
222.10	3200.0
223.00	4891.0
224.00	58592.0
225.00	12209.0
227.00	25072.0
228.00	3346.0
229.00	4921.0
230.10	632.0
231.00	2447.0
232.20	380.0
233.00	625.0
234.00	1588.0
235.00	1177.0
236.00	1203.0

Instrument :
BNA_G
ClientSampleId :
DFTPP439

236.90	1388.0
238.00	551.0
238.90	1125.0
240.30	877.0
240.90	1251.0
242.00	3020.0
243.10	2965.0
244.00	34320.0
245.10	4618.0
246.00	10094.0
246.90	1388.0
248.10	266.0
249.00	2183.0
250.00	611.0
251.10	725.0
252.20	797.0
253.20	960.0
255.00	204288.0
256.00	29736.0
257.00	2340.0
258.00	13316.0
259.00	1901.0
260.10	362.0
261.10	527.0
262.80	182.0
263.90	284.0
265.00	5467.0
265.90	754.0
266.60	240.0
270.00	403.0
271.00	3483.0
272.00	1381.0
273.00	3453.0
274.00	14093.0
275.00	77080.0
276.00	8821.0
276.90	9413.0
277.90	1023.0
278.90	343.0
280.30	168.0
282.00	176.0
283.10	1027.0
284.20	519.0
285.00	1328.0
287.40	193.0
287.70	223.0
289.00	199.0
290.00	239.0
290.90	1110.0
291.90	1105.0
292.10	1085.0
293.00	1109.0
294.10	404.0
296.00	30944.0
297.00	3740.0
297.80	165.0
300.90	239.0
302.00	468.0
303.10	2395.0
304.30	487.0
307.20	171.0
308.10	1381.0
309.90	293.0
311.90	303.0
312.90	154.0
313.50	235.0
314.10	1439.0
315.10	3037.0
315.90	1486.0
317.20	354.0
319.80	228.0
321.20	642.0
322.20	919.0
323.10	6813.0
324.10	2142.0
325.20	373.0
325.90	227.0
327.00	2336.0
327.90	997.0
329.10	247.0
332.10	572.0
332.90	650.0
334.00	5185.0
335.00	485.0
335.40	522.0
335.80	357.0
336.80	174.0
339.40	215.0
341.00	747.0
342.10	255.0
346.10	2463.0
346.90	411.0
348.00	162.0
352.00	3572.0
353.10	1303.0
354.00	2558.0

Instrument :
BNA_G
ClientSampleId :
DFTPP439

355.20	470.0
358.10	213.0
358.80	250.0
360.20	199.0
362.90	390.0
365.10	12996.0
365.90	1580.0
370.10	370.0
371.10	670.0
372.00	4524.0
373.10	815.0
375.10	238.0
379.90	205.0
382.60	654.0
383.20	579.0
384.10	343.0
390.00	376.0
391.00	935.0
391.90	429.0
397.10	185.0
400.90	435.0
402.10	1579.0
403.10	1723.0
404.20	581.0
414.10	164.0
417.80	209.0
418.80	168.0
421.00	1822.0
422.90	9161.0
424.10	1625.0
425.00	312.0
427.30	193.0
427.80	392.0
437.80	716.0
438.80	330.0
441.00	32920.0
442.00	212096.0
443.10	40616.0
444.10	2936.0
449.70	229.0
456.90	180.0
457.80	210.0
475.10	170.0

Instrument :
BNA_G
ClientSampleId :
DFTPP439

m/z	Abundance
36.00	151.0
38.10	1076.0
39.10	3988.0
40.00	5610.0
42.00	296.0
44.00	6244.0
45.20	167.0
46.90	398.0
49.00	491.0
50.10	13587.0
51.10	45608.0
52.10	2117.0
53.20	183.0
54.90	170.0
56.00	2176.0
57.10	3115.0
58.00	354.0
61.10	839.0
62.00	545.0
63.20	3025.0
63.90	205.0
65.10	1119.0
67.00	303.0
68.10	978.0
69.00	56856.0
69.90	265.0
73.00	369.0
74.00	6155.0
75.10	9211.0
76.10	3175.0
77.10	68976.0
78.00	5050.0
79.10	5179.0
80.00	2162.0
81.10	5572.0
82.00	1775.0
83.20	848.0
83.90	470.0
85.10	603.0
86.10	1210.0
87.10	699.0
88.10	167.0
90.10	253.0
91.00	949.0
91.50	395.0
92.00	533.0
93.10	6809.0
93.90	793.0
96.50	329.0
98.00	6081.0
99.10	3725.0
99.90	367.0
101.00	1844.0
102.90	885.0
104.00	1573.0
105.00	2434.0
105.70	415.0
107.00	21632.0
108.00	2960.0
108.90	668.0
110.10	28056.0
111.10	4067.0
112.00	575.0
113.00	282.0
114.70	211.0
116.10	729.0
117.10	19024.0
118.20	901.0
119.00	927.0
120.10	614.0
121.10	226.0
122.00	1007.0
123.00	1672.0
124.10	1228.0
125.10	524.0
127.00	51536.0
128.10	3395.0
129.00	24576.0
130.00	2070.0
131.10	245.0
134.10	814.0
134.90	1192.0
135.20	1198.0
136.10	395.0
136.90	539.0
138.00	363.0
141.10	3342.0
142.20	1049.0
142.90	661.0
144.10	167.0
145.20	326.0
146.00	1144.0

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147.10	2303.0
147.90	5632.0
149.10	764.0
150.30	241.0
151.00	451.0
151.50	377.0
152.00	371.0
152.90	2071.0
153.90	798.0
155.00	2633.0
155.90	3012.0
157.00	479.0
158.00	2136.0
158.90	362.0
160.00	1055.0
161.10	1800.0
162.10	284.0
164.20	648.0
165.00	1239.0
166.00	1180.0
167.00	7440.0
168.00	3071.0
169.10	1023.0
169.90	298.0
170.30	358.0
170.50	361.0
170.90	339.0
172.00	491.0
173.00	903.0
173.90	1169.0
175.00	3704.0
175.90	1315.0
176.90	1305.0
179.00	6677.0
180.10	3649.0
181.00	1993.0
182.00	440.0
184.10	592.0
185.00	3648.0
186.10	25648.0
187.00	7834.0
188.00	577.0
188.90	2597.0
189.70	652.0
190.80	767.0
191.80	2421.0
193.10	1965.0
193.90	754.0
195.10	272.0
196.00	4815.0
198.00	143680.0
199.00	11792.0
200.10	1815.0
200.80	150.0
201.50	675.0
202.90	1551.0
204.00	8392.0
205.00	13366.0
206.00	51248.0
207.10	5836.0
208.00	2002.0
209.20	816.0
209.90	966.0
211.00	2606.0
211.60	261.0
212.20	187.0
215.00	604.0
215.90	1971.0
217.00	17592.0
217.90	2438.0
218.80	630.0
220.90	5848.0
222.10	2749.0
223.00	4888.0
224.10	33048.0
225.00	6674.0
226.00	798.0
227.00	15526.0
228.00	1866.0
229.00	2123.0
230.20	419.0
231.00	1154.0
232.30	216.0
233.10	613.0
234.00	1184.0
234.90	1333.0
235.90	715.0
237.10	1119.0
237.90	340.0
238.80	523.0
239.40	436.0
239.90	660.0
240.60	445.0
241.10	756.0
242.10	1436.0
243.00	1533.0

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244.10	22136.0
245.10	2392.0
246.00	5386.0
247.00	937.0
247.80	278.0
248.90	1135.0
250.10	291.0
250.80	269.0
252.00	1176.0
253.00	529.0
253.90	1176.0
255.00	132608.0
256.00	17472.0
257.00	1455.0
258.00	9101.0
259.00	1825.0
260.20	516.0
263.90	542.0
265.00	3694.0
266.10	232.0
266.40	203.0
267.90	160.0
269.30	206.0
269.90	242.0
270.90	4500.0
271.80	848.0
272.00	839.0
273.00	3563.0
274.00	10682.0
275.00	47768.0
276.00	6378.0
277.00	6533.0
278.00	924.0
279.40	471.0
281.90	417.0
283.10	1109.0
284.20	615.0
285.10	1391.0
285.90	166.0
287.90	230.0
290.00	315.0
291.00	1259.0
291.90	891.0
292.70	1336.0
294.80	321.0
296.00	19728.0
297.10	2232.0
298.10	222.0
300.80	202.0
302.10	386.0
303.00	1112.0
303.90	448.0
306.20	174.0
307.70	178.0
310.40	164.0
313.10	492.0
314.00	1397.0
315.00	2240.0
315.90	1345.0
317.00	242.0
321.00	668.0
321.70	386.0
322.30	354.0
323.00	4748.0
324.00	1431.0
324.90	335.0
326.90	1334.0
327.90	1019.0
329.00	370.0
331.90	849.0
334.00	4681.0
335.10	616.0
339.90	200.0
340.30	470.0
341.00	746.0
341.80	306.0
344.30	165.0
346.00	1454.0
347.10	920.0
352.10	980.0
353.00	1118.0
354.00	2016.0
354.80	312.0
355.20	233.0
360.10	310.0
360.80	256.0
365.00	8288.0
365.90	1262.0
370.10	508.0
371.00	362.0
372.10	3206.0
373.00	806.0
373.20	791.0
383.20	323.0
384.30	227.0
390.30	427.0

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391.00	265.0
391.80	358.0
399.00	315.0
401.00	389.0
401.90	989.0
402.50	466.0
403.00	1315.0
403.90	488.0
416.40	402.0
418.00	150.0
420.90	553.0
421.20	617.0
422.10	1171.0
423.00	7820.0
424.00	1603.0
436.00	167.0
437.80	935.0
438.90	453.0
441.10	24520.0
442.00	169600.0
443.00	30272.0
444.10	3024.0
444.90	164.0
445.40	358.0
447.70	154.0
458.10	260.0
474.90	385.0
539.20	205.0
543.60	158.0

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