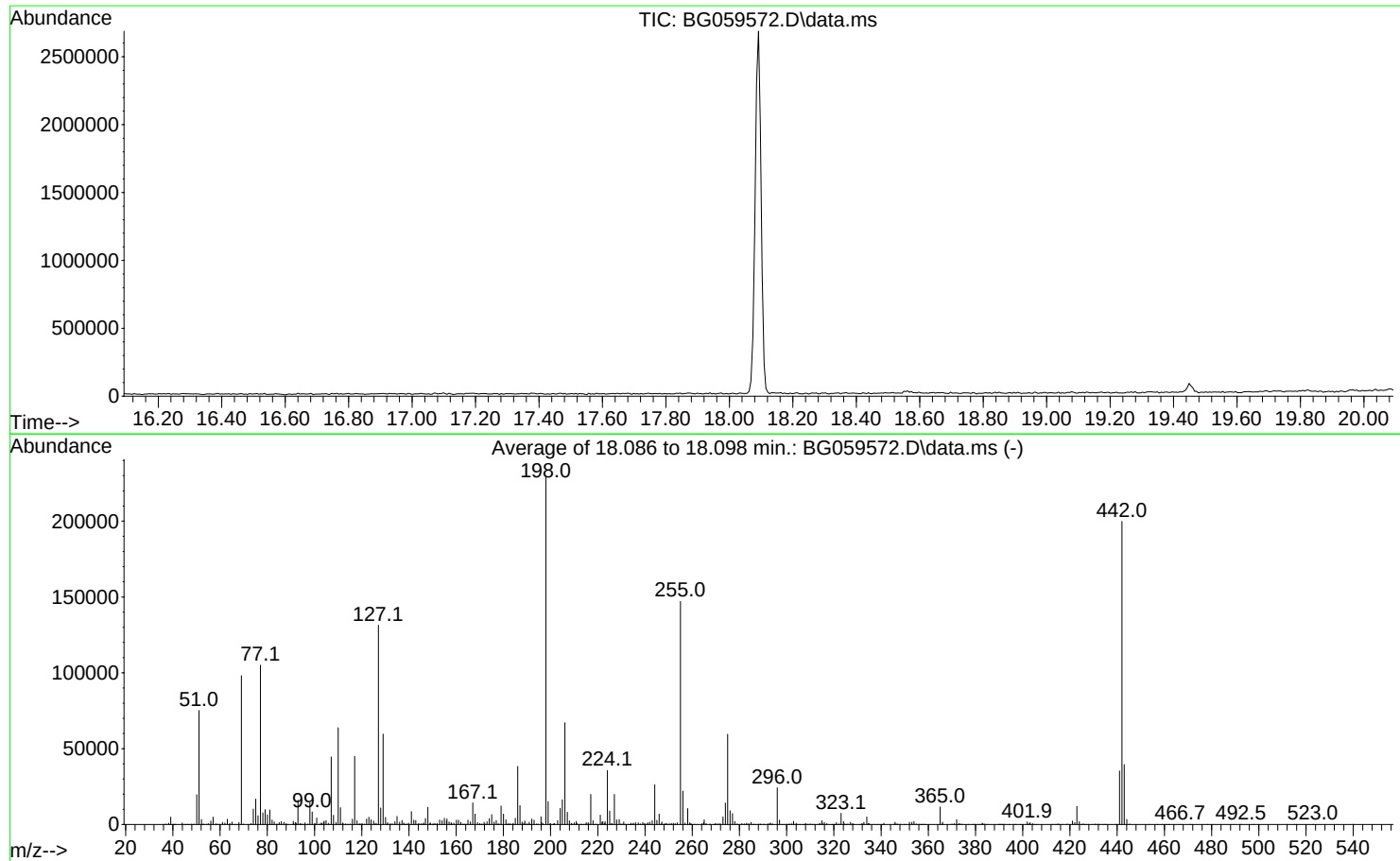


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110123\
Data File : BG059572.D
Acq On : 1 Nov 2023 8:34
Operator : MA/JU
Sample : DFTPP557
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP557

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 2501, 2502, 2503; Background Corrected with Scan 2495

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.8	75190	PASS
68	69	0.00	2	1.3	1295	PASS
69	198	0.00	100	42.8	98107	PASS
70	69	0.00	2	0.3	312	PASS
127	198	10	80	57.3	131419	PASS
197	198	0.00	2	0.2	472	PASS
198	198	100	100	100.0	229227	PASS
199	198	5	9	6.6	15151	PASS
275	198	10	60	26.0	59563	PASS
365	198	1	100	5.1	11580	PASS
441	198	0.01	100	15.4	35347	PASS
442	198	50	100	87.2	199851	PASS
443	442	15	24	19.7	39453	PASS

m/z	Abundance
39.10	316.0
43.00	371.0
44.00	553.0
50.90	381.0
52.50	188.0
63.20	374.0
69.90	194.0
71.10	197.0
73.10	487.0
74.00	283.0
85.80	289.0
89.10	642.0
93.00	349.0
94.80	201.0
103.70	249.0
106.00	184.0
112.40	411.0
136.80	415.0
140.20	186.0
142.90	201.0
147.00	361.0
159.20	174.0
165.20	261.0
174.30	370.0
178.20	164.0
185.70	200.0
191.20	406.0
191.70	350.0
193.00	224.0
194.00	471.0
195.20	439.0
200.00	335.0
207.10	846.0
208.00	224.0
210.30	181.0
219.90	255.0
224.20	181.0
242.60	249.0
244.40	238.0
246.00	346.0
253.40	570.0
268.30	537.0
277.50	361.0
294.50	218.0
306.00	214.0
307.50	236.0
313.40	280.0
318.20	199.0
329.60	216.0
338.80	228.0
356.70	179.0
362.70	164.0
371.10	245.0
388.40	255.0
389.40	240.0
400.50	222.0
420.20	197.0
421.50	420.0
423.50	257.0
426.70	253.0
436.60	264.0
438.90	335.0
458.30	214.0
463.60	157.0
474.70	354.0
511.50	155.0
516.90	246.0

Instrument :
BNA_G
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m/z	Abundance
37.00	300.0
38.20	1765.0
39.20	5363.0
40.80	487.0
43.90	1432.0
46.90	449.0
47.80	508.0
49.00	438.0
50.10	24680.0
51.10	84768.0
52.10	4457.0
53.10	563.0
54.20	312.0
55.00	461.0
56.10	1934.0
57.00	6283.0
58.20	554.0
59.20	294.0
61.00	2162.0
62.00	918.0
63.00	2723.0
64.20	230.0
65.00	1592.0
66.10	268.0
67.20	403.0
69.00	109688.0
70.10	570.0
71.20	503.0
73.10	1396.0
74.10	13347.0
75.10	17864.0
76.00	6198.0
77.10	110768.0
78.10	8200.0
79.00	10260.0
80.00	7197.0
81.00	10533.0
82.00	3330.0
83.00	2305.0
83.80	234.0
85.20	748.0
85.90	2472.0
87.00	1005.0
87.90	248.0
88.70	299.0
91.00	2945.0
91.90	2678.0
93.10	16552.0
94.10	525.0
95.30	278.0
96.00	1140.0
98.00	15056.0
99.00	10184.0
100.00	1252.0
101.00	5319.0
101.90	525.0
102.90	1815.0
103.90	5143.0
104.90	3506.0
105.90	1636.0
107.10	49328.0
108.10	6167.0
110.00	69096.0
110.90	10044.0
111.80	1066.0
112.10	1035.0
113.10	165.0
115.00	445.0
116.10	4139.0
117.00	46064.0
118.00	2187.0
118.80	556.0
120.10	729.0
121.00	316.0
122.00	3776.0
123.00	5548.0
123.90	3982.0
125.00	3402.0
127.10	138048.0
128.00	11812.0
129.00	63392.0
130.00	5049.0
130.80	1002.0
132.10	897.0
132.90	535.0
134.20	1677.0
135.00	7639.0
136.00	1189.0
137.10	3139.0
137.80	975.0
138.90	529.0
139.80	1658.0

Instrument :
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ClientSampleId :
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141.00	9428.0
142.00	2730.0
143.00	3478.0
144.20	922.0
145.00	288.0
145.90	1247.0
147.00	4429.0
148.00	10812.0
148.90	2530.0
149.90	423.0
150.30	297.0
150.90	1004.0
151.40	452.0
152.00	527.0
153.00	2589.0
154.10	1289.0
155.10	5771.0
155.90	6891.0
157.00	1562.0
157.90	1376.0
159.00	1414.0
160.10	3441.0
161.10	3263.0
161.90	642.0
163.20	157.0
164.20	487.0
165.00	3487.0
166.00	2523.0
167.00	14130.0
168.00	6457.0
169.00	1208.0
170.00	644.0
170.60	153.0
171.80	1418.0
173.00	1326.0
174.10	3479.0
175.10	5689.0
176.10	1910.0
177.10	1800.0
178.10	1288.0
179.00	12585.0
180.10	5848.0
181.00	3812.0
181.80	786.0
182.60	826.0
183.10	908.0
184.00	775.0
185.00	3233.0
186.00	39832.0
187.00	13644.0
188.10	1330.0
189.10	1681.0
190.90	1530.0
192.10	2985.0
193.00	2943.0
194.00	1935.0
196.00	6421.0
198.00	223168.0
198.90	15796.0
199.80	1270.0
201.40	1136.0
203.00	2902.0
204.00	10789.0
205.00	17176.0
206.00	66856.0
207.10	8600.0
208.00	2479.0
208.80	1024.0
210.00	1244.0
211.10	1999.0
212.80	347.0
213.20	481.0
214.10	213.0
215.10	1367.0
216.00	1586.0
217.00	19888.0
218.00	2509.0
218.80	468.0
219.90	532.0
221.00	7104.0
221.80	2802.0
222.10	2885.0
222.90	2280.0
224.10	37064.0
225.00	9777.0
225.80	1272.0
227.00	19352.0
228.10	2045.0
229.00	2994.0
229.70	458.0
230.30	349.0
231.00	1423.0
233.20	154.0
233.80	165.0
235.10	960.0
236.10	1461.0

Instrument :
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ClientSampleId :
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237.20	600.0
238.10	552.0
239.00	1274.0
239.70	734.0
240.90	983.0
242.10	1885.0
243.10	2548.0
244.10	25544.0
245.00	3237.0
246.00	6477.0
247.20	1240.0
248.20	547.0
248.40	545.0
249.80	411.0
250.70	261.0
251.20	970.0
252.10	403.0
252.80	1063.0
253.70	837.0
255.00	137280.0
256.10	18120.0
257.00	1021.0
258.00	8642.0
258.90	1384.0
259.80	370.0
260.90	329.0
262.30	297.0
264.10	244.0
264.90	4259.0
267.70	218.0
269.90	802.0
271.10	609.0
271.70	621.0
273.00	4895.0
274.10	11762.0
275.00	56712.0
276.00	7850.0
277.10	7409.0
278.00	2637.0
281.00	420.0
282.00	624.0
283.20	436.0
284.00	373.0
285.00	1245.0
285.70	298.0
288.70	718.0
290.20	225.0
292.10	252.0
293.10	1671.0
293.90	792.0
296.00	19992.0
297.00	2890.0
298.10	239.0
300.90	175.0
302.00	565.0
302.90	1816.0
304.00	318.0
307.80	719.0
308.80	256.0
309.90	276.0
310.80	656.0
311.80	248.0
314.00	786.0
314.90	3322.0
316.00	1303.0
317.00	904.0
321.10	910.0
322.20	824.0
323.10	6530.0
324.10	2011.0
325.10	360.0
325.90	249.0
327.00	1363.0
327.90	1117.0
331.80	1228.0
332.70	1132.0
334.00	4347.0
334.90	862.0
340.80	321.0
345.90	1249.0
346.40	774.0
347.30	210.0
348.30	531.0
350.50	388.0
352.10	1628.0
352.90	690.0
353.90	974.0
355.10	608.0
356.30	203.0
356.70	226.0
357.70	258.0
365.00	12823.0
366.10	1824.0
370.10	422.0
371.00	902.0
372.10	2713.0

Instrument :
BNA_G
ClientSampleId :
DFTPP557

372.90	917.0
381.40	231.0
382.90	1726.0
384.10	164.0
389.60	276.0
391.20	176.0
392.10	724.0
399.00	270.0
401.90	1801.0
403.20	1241.0
414.40	264.0
415.00	264.0
416.80	226.0
421.10	1098.0
422.90	10044.0
423.90	1626.0
426.00	577.0
427.10	200.0
430.60	539.0
431.40	458.0
432.60	216.0
439.50	196.0
441.00	27944.0
442.00	161792.0
443.00	33504.0
444.10	1731.0
445.30	935.0
457.00	382.0
459.00	284.0
466.70	276.0
471.10	169.0
492.50	390.0

Instrument :
BNA_G
ClientSampleId :
DFTPP557

m/z	Abundance
36.10	330.0
37.10	206.0
38.20	762.0
39.00	5011.0
40.00	159.0
43.90	1509.0
44.90	448.0
45.50	334.0
50.10	23176.0
51.10	89752.0
52.10	3718.0
52.80	245.0
55.10	936.0
56.10	3774.0
57.00	4730.0
58.10	272.0
58.80	571.0
59.90	182.0
61.00	1501.0
62.10	1496.0
63.10	6114.0
64.10	1095.0
65.10	2283.0
66.00	208.0
68.00	1908.0
69.00	116256.0
70.00	709.0
71.80	159.0
73.10	977.0
74.10	11699.0
75.10	18624.0
76.10	7928.0
77.10	120928.0
78.10	8026.0
79.00	10897.0
80.00	6612.0
81.10	11815.0
82.10	4211.0
82.90	2006.0
84.00	271.0
85.00	1734.0
86.00	2394.0
87.10	1998.0
87.80	475.0
88.20	491.0
91.00	3291.0
92.20	2264.0
93.00	21584.0
94.10	1396.0
95.00	844.0
96.00	1581.0
98.00	15463.0
99.00	7959.0
100.20	1239.0
100.90	4237.0
102.10	553.0
103.20	2140.0
104.10	4268.0
104.90	2961.0
107.10	47880.0
108.00	7561.0
109.10	2104.0
110.00	71680.0
111.00	14196.0
112.10	1273.0
113.10	526.0
114.90	360.0
116.00	2999.0
117.00	51248.0
118.00	3426.0
119.10	831.0
119.60	611.0
120.30	505.0
121.00	248.0
122.10	3532.0
123.00	6136.0
124.00	3708.0
125.00	1458.0
126.10	2364.0
127.00	151488.0
128.00	11940.0
129.00	64416.0
130.10	6416.0
131.00	2527.0
132.10	619.0
133.00	920.0
134.00	2352.0
134.90	4915.0
136.00	1750.0
137.10	2801.0
137.90	1232.0
139.10	357.0

Instrument :
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139.80	1195.0
141.10	8203.0
142.10	3606.0
142.90	2543.0
143.70	252.0
144.40	480.0
145.10	902.0
146.20	1655.0
147.10	4496.0
148.00	13304.0
149.10	1738.0
150.00	182.0
151.00	1337.0
151.90	1080.0
153.00	4529.0
154.00	2616.0
154.90	3526.0
156.10	6619.0
157.00	2395.0
158.10	2256.0
159.00	1253.0
160.20	2780.0
160.90	3558.0
162.00	1943.0
163.10	260.0
165.00	3966.0
166.00	2452.0
167.10	17456.0
168.00	9942.0
169.10	1237.0
169.90	538.0
170.80	686.0
171.90	2281.0
173.10	1690.0
174.00	5580.0
175.10	8681.0
176.10	1768.0
177.00	3371.0
179.10	14683.0
180.00	9221.0
181.10	3471.0
181.90	518.0
182.50	747.0
184.20	1311.0
185.00	5102.0
186.00	45184.0
187.00	15387.0
187.90	3103.0
188.60	2370.0
189.10	3047.0
189.80	427.0
191.00	1796.0
191.90	5104.0
193.10	4284.0
194.20	306.0
194.90	709.0
195.90	8729.0
198.00	263808.0
199.00	18048.0
200.00	1197.0
201.60	1692.0
203.00	2699.0
204.10	11565.0
205.00	19024.0
206.10	76720.0
207.20	11217.0
208.00	3298.0
209.20	635.0
210.00	1484.0
210.80	3975.0
214.70	760.0
215.20	1014.0
215.80	1879.0
217.00	23512.0
217.90	2927.0
219.40	490.0
221.00	5603.0
222.20	3242.0
223.10	5471.0
224.00	38824.0
225.00	9793.0
227.00	23576.0
228.00	4232.0
229.10	3911.0
229.80	455.0
230.90	1718.0
231.90	156.0
234.00	1324.0
235.10	1628.0
235.90	1537.0
237.10	1057.0
237.90	745.0
239.00	1414.0
240.00	1146.0
241.10	1403.0
242.00	1599.0

Instrument :
BNA_G
ClientSampleId :
DFTPP557

243.00	2695.0
244.10	30568.0
245.00	2343.0
246.00	8854.0
247.10	3903.0
247.90	428.0
249.00	2140.0
250.50	391.0
251.10	457.0
251.90	1059.0
253.20	1193.0
253.50	1236.0
255.00	160640.0
256.00	26248.0
256.90	2062.0
258.10	11063.0
259.00	2111.0
261.00	233.0
264.10	767.0
265.10	4790.0
265.90	976.0
267.40	516.0
268.40	157.0
269.00	159.0
269.90	1049.0
270.90	316.0
272.10	617.0
273.00	4579.0
274.10	18512.0
275.00	69888.0
276.00	12410.0
277.00	8831.0
278.00	2224.0
279.00	769.0
281.10	557.0
283.00	1255.0
283.90	791.0
285.00	1618.0
286.20	600.0
286.90	198.0
288.00	483.0
288.90	535.0
290.10	308.0
291.90	403.0
292.80	1887.0
294.00	308.0
296.00	28272.0
296.90	3982.0
298.10	235.0
298.80	167.0
301.20	606.0
302.20	806.0
302.90	2852.0
303.90	511.0
304.10	500.0
304.70	289.0
306.90	162.0
308.20	968.0
309.10	168.0
313.00	292.0
313.80	526.0
314.90	4045.0
316.00	1421.0
317.00	746.0
320.20	155.0
321.10	1754.0
321.90	307.0
323.00	9456.0
324.00	2117.0
324.50	840.0
325.50	220.0
325.90	278.0
327.10	1355.0
327.80	414.0
328.50	284.0
332.00	284.0
332.70	1898.0
333.90	5940.0
334.80	1039.0
338.50	296.0
341.20	1450.0
346.00	1919.0
347.10	355.0
351.90	2146.0
353.00	2600.0
354.00	2782.0
355.00	752.0
356.30	421.0
356.70	461.0
365.00	9981.0
366.00	2560.0
369.90	393.0
371.00	1020.0
372.00	3762.0
373.10	678.0
374.00	537.0

Instrument :
BNA_G
ClientSampleId :
DFTPP557

374.50	272.0
382.70	593.0
383.10	1306.0
384.00	231.0
385.10	185.0
389.80	341.0
390.70	380.0
397.20	474.0
398.90	151.0
400.50	317.0
402.00	2157.0
403.10	2405.0
404.20	818.0
405.00	210.0
412.70	178.0
413.70	297.0
414.80	620.0
415.30	662.0
418.80	344.0
421.00	2624.0
422.10	2077.0
423.00	13883.0
424.00	2166.0
425.30	704.0
426.70	273.0
427.80	227.0
430.60	163.0
432.00	307.0
432.70	172.0
434.50	464.0
435.20	397.0
441.00	42952.0
442.00	226112.0
443.00	44304.0
444.00	3896.0
461.90	346.0
478.20	211.0
497.80	295.0
512.00	271.0
515.10	194.0
523.00	401.0
540.10	173.0

Instrument :
BNA_G
ClientSampleId :
DFTPP557

m/z	Abundance
37.20	455.0
38.00	295.0
39.20	5380.0
41.20	395.0
44.00	1593.0
46.00	164.0
48.50	250.0
49.00	211.0
50.10	11206.0
51.10	52192.0
52.20	1739.0
52.90	241.0
54.20	224.0
54.90	515.0
56.10	1077.0
57.10	3777.0
58.10	354.0
61.00	617.0
62.00	737.0
63.00	2914.0
64.10	659.0
65.10	875.0
68.00	1978.0
69.00	68376.0
70.10	240.0
71.70	223.0
73.10	744.0
74.10	6295.0
75.10	13816.0
76.10	3214.0
77.10	83664.0
78.10	6822.0
79.10	8042.0
80.10	5419.0
81.00	6503.0
81.90	1503.0
83.10	749.0
84.40	208.0
85.10	1285.0
85.90	1728.0
86.90	1139.0
87.80	598.0
91.20	2049.0
92.00	1162.0
93.10	11009.0
93.80	1223.0
95.00	372.0
96.10	501.0
97.20	991.0
98.10	12475.0
99.00	6805.0
100.10	447.0
101.00	3327.0
102.80	1202.0
104.00	2236.0
104.90	1341.0
105.80	1359.0
107.00	36384.0
108.00	4449.0
109.10	1711.0
110.00	50800.0
111.10	9104.0
111.90	2087.0
113.20	522.0
114.10	595.0
115.10	168.0
116.10	3253.0
117.00	37720.0
118.10	1904.0
119.10	300.0
120.00	678.0
121.10	283.0
122.00	3442.0
123.00	2800.0
124.00	1666.0
125.00	2085.0
125.60	931.0
127.00	104720.0
128.10	8798.0
129.10	50984.0
130.00	2693.0
130.90	962.0
131.80	268.0
133.90	1468.0
135.00	3228.0
136.10	1667.0
137.00	2045.0
137.80	648.0
138.40	301.0
139.00	277.0
140.20	846.0
141.00	7682.0

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142.00	2286.0
143.00	2238.0
144.00	742.0
145.00	375.0
146.30	1319.0
147.00	4218.0
148.00	10084.0
149.10	1406.0
150.40	551.0
152.10	618.0
153.10	2006.0
153.90	1812.0
154.20	1670.0
155.00	2937.0
156.10	4480.0
157.00	1043.0
157.80	2142.0
159.00	618.0
160.00	2603.0
160.90	1599.0
162.00	1613.0
162.70	767.0
163.60	546.0
165.00	2147.0
167.00	11332.0
168.00	4396.0
168.90	1501.0
170.10	608.0
171.00	302.0
171.70	733.0
172.20	963.0
173.10	2522.0
173.90	2436.0
175.00	5233.0
176.10	1095.0
176.90	2682.0
177.80	1140.0
179.10	9326.0
180.00	5532.0
181.10	1938.0
182.10	470.0
184.00	821.0
185.10	3835.0
186.10	29936.0
187.10	8473.0
188.00	399.0
189.10	2254.0
190.10	1177.0
190.90	1106.0
191.30	1321.0
192.10	2676.0
193.00	2020.0
194.00	397.0
195.10	668.0
196.20	4213.0
196.80	1417.0
198.00	200704.0
199.00	11610.0
200.00	1617.0
201.00	347.0
201.80	664.0
203.00	2204.0
204.00	9464.0
205.00	12763.0
206.00	57736.0
207.10	7036.0
207.90	2072.0
208.80	1097.0
210.00	571.0
210.90	2151.0
212.20	212.0
213.20	162.0
214.00	201.0
215.00	1132.0
216.10	1450.0
217.00	16179.0
218.10	2104.0
219.00	394.0
221.10	5835.0
221.70	1594.0
224.10	31480.0
225.00	7080.0
226.00	1934.0
227.00	16600.0
227.90	2782.0
229.00	3123.0
230.30	271.0
231.10	1984.0
231.70	340.0
232.90	178.0
234.10	1031.0
234.80	933.0
236.00	531.0
237.20	1581.0
239.10	1402.0
239.70	574.0

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241.20	1776.0
241.90	1039.0
243.10	2298.0
244.10	22696.0
245.00	2373.0
246.00	6257.0
246.80	1185.0
248.70	386.0
249.20	555.0
249.90	398.0
250.60	461.0
251.20	293.0
252.10	1116.0
252.90	577.0
253.70	1255.0
255.00	143296.0
256.00	21880.0
258.00	11566.0
259.20	1130.0
259.70	408.0
261.10	175.0
264.20	937.0
265.00	4509.0
265.90	746.0
269.50	250.0
270.10	581.0
270.80	743.0
271.60	684.0
273.00	5585.0
274.00	12222.0
275.00	52088.0
276.00	6890.0
277.10	5421.0
277.90	1147.0
279.30	270.0
280.90	340.0
281.20	501.0
282.10	465.0
282.90	787.0
283.80	639.0
284.90	1370.0
289.10	323.0
290.70	185.0
292.10	468.0
293.10	1273.0
293.90	411.0
296.00	24544.0
296.90	1754.0
299.90	495.0
300.90	443.0
302.00	313.0
302.90	1776.0
304.00	1136.0
305.60	185.0
308.10	493.0
309.90	979.0
314.10	2213.0
315.10	2245.0
315.90	1563.0
317.00	253.0
319.10	164.0
321.00	1072.0
323.00	6150.0
324.10	1886.0
326.00	427.0
326.90	1467.0
328.20	884.0
331.10	275.0
332.20	916.0
332.80	1035.0
334.00	4795.0
334.60	1464.0
335.10	834.0
337.10	314.0
338.90	196.0
341.10	1037.0
345.60	1058.0
346.00	1322.0
346.80	481.0
349.90	292.0
352.00	849.0
353.10	1001.0
353.80	2318.0
357.90	607.0
358.50	164.0
365.00	11937.0
365.80	842.0
369.90	242.0
370.80	249.0
371.90	3046.0
373.10	1213.0
373.80	417.0
377.00	460.0
379.00	194.0
379.80	353.0
381.40	153.0

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383.10	678.0
383.90	455.0
390.20	224.0
391.00	226.0
391.40	330.0
394.30	285.0
396.70	278.0
401.80	1024.0
402.80	2121.0
404.10	961.0
405.80	268.0
418.90	480.0
421.00	3028.0
422.00	1812.0
423.00	12077.0
424.00	1888.0
424.80	247.0
425.40	337.0
425.90	181.0
426.40	174.0
427.00	177.0
429.60	370.0
430.60	366.0
432.00	301.0
433.90	284.0
441.00	35144.0
442.00	211648.0
443.00	40552.0
444.00	4247.0
453.60	272.0
460.90	394.0

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