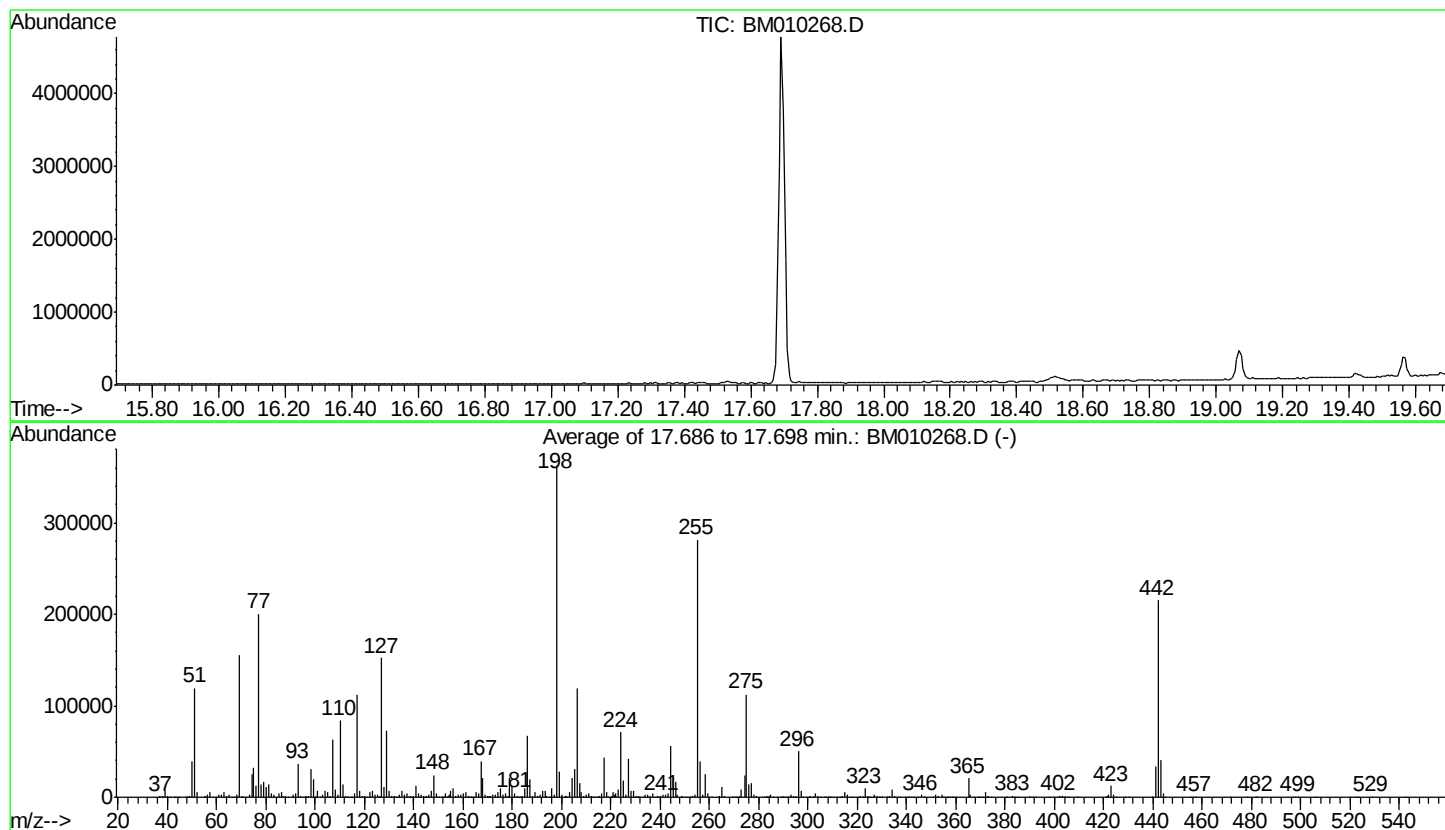


Data Path : Z:\HPCHEM1\BNA_M\Data\BM052717\
 Data File : BM010268.D
 Acq On : 27 May 2017 10:42
 Operator : SJ/MA
 Sample : DFTPP01
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP01

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
 Title : SVOA CALIBRATION
 Last Update : Tue May 30 16:47:17 2017



AutoFind: Scans 2482, 2483, 2484; Background Corrected with Scan 2477

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.0	119514	PASS
68	69	0.00	2	1.7	2710	PASS
69	198	0.00	100	42.9	155346	PASS
70	69	0.00	2	0.6	903	PASS
127	198	10	80	42.0	152344	PASS
197	198	0.00	2	0.7	2584	PASS
198	198	100	100	100.0	362410	PASS
199	198	5	9	7.6	27605	PASS
275	198	10	60	31.0	112253	PASS
365	198	1	100	5.7	20547	PASS
441	443	0.01	100	82.5	33469	PASS
442	198	50	100	59.4	215370	PASS
443	442	15	24	18.8	40552	PASS

m/z	Abundance
35.90	509.0
49.00	433.0
52.20	303.0
54.70	333.0
67.90	415.0
71.20	361.0
73.20	1246.0
75.20	484.0
87.00	504.0
99.80	408.0
135.00	502.0
146.80	611.0
177.60	314.0
183.90	301.0
188.70	373.0
193.10	606.0
207.20	3557.0
208.00	869.0
209.10	747.0
213.10	339.0
221.00	334.0
224.80	482.0
226.60	303.0
230.80	329.0
242.20	452.0
250.80	363.0
267.20	1052.0
271.60	344.0
281.10	1478.0
281.90	513.0
285.90	417.0
313.90	330.0
328.00	439.0
340.90	566.0
341.30	568.0
355.30	559.0
371.50	360.0
390.50	300.0
454.10	311.0
503.80	471.0
521.20	449.0
545.50	303.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
36.20	630.0
37.30	798.0
38.20	2296.0
39.10	5701.0
40.10	1141.0
42.90	348.0
47.90	399.0
49.20	1096.0
50.10	34984.0
51.10	111176.0
52.20	5175.0
54.90	562.0
55.30	611.0
55.90	1674.0
57.00	5571.0
58.00	494.0
60.00	418.0
61.10	3044.0
62.10	2044.0
63.20	5044.0
64.10	1492.0
64.90	2723.0
66.30	328.0
67.20	795.0
68.20	3556.0
69.00	134336.0
70.10	967.0
73.10	4056.0
74.10	20616.0
75.00	28096.0
76.10	9529.0
77.10	177600.0
78.10	13796.0
79.00	15955.0
80.10	11815.0
81.10	13936.0
82.00	2843.0
83.10	2874.0
85.00	3790.0
86.00	5985.0
87.00	2473.0
88.10	448.0
88.90	368.0
91.00	2580.0
92.10	3703.0
93.00	31288.0
94.00	1167.0
94.90	435.0
96.10	600.0
97.00	418.0
98.00	25704.0
99.00	18152.0
99.90	1347.0
100.90	5821.0
102.00	490.0
103.10	1729.0
104.10	7159.0
105.10	5502.0
105.90	1370.0
107.10	57600.0
108.00	6435.0
109.00	1664.0
110.10	72248.0
111.10	12193.0
112.10	1875.0
112.90	861.0
116.10	3525.0
117.10	95464.0
118.10	6076.0
119.00	887.0
120.20	880.0
121.10	334.0
122.10	3543.0
123.10	6179.0
124.00	2763.0
125.10	2518.0
126.00	561.0
127.00	127752.0
128.10	10531.0
129.00	58624.0
130.10	5720.0
131.00	1521.0
132.00	629.0
132.60	481.0
134.10	2419.0
135.10	5966.0
136.10	2829.0
137.10	4338.0
138.10	882.0
139.00	452.0
140.10	1915.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

141.10	12622.0
142.00	4206.0
143.10	2515.0
144.00	846.0
144.80	567.0
145.10	561.0
146.00	2150.0
147.00	6300.0
148.00	19800.0
149.20	3774.0
149.90	1068.0
151.50	1709.0
153.00	2230.0
154.20	2894.0
155.10	6085.0
156.10	8284.0
157.20	1583.0
158.00	2355.0
159.10	2078.0
160.00	4266.0
161.00	4645.0
162.10	1484.0
162.80	418.0
163.20	589.0
164.20	416.0
165.10	3105.0
166.10	3275.0
167.10	31728.0
168.00	16327.0
169.00	1901.0
169.90	1730.0
170.90	715.0
172.10	2395.0
173.10	2794.0
174.00	4368.0
175.10	8757.0
176.20	1995.0
177.00	3155.0
178.00	1452.0
179.00	16361.0
180.00	9430.0
181.00	5227.0
182.00	1523.0
182.90	830.0
184.00	1856.0
185.00	7212.0
186.10	52448.0
187.00	12586.0
188.00	1424.0
189.00	4376.0
190.00	592.0
191.00	3073.0
192.00	4779.0
193.20	5489.0
194.10	1928.0
194.90	399.0
195.90	7880.0
197.10	2199.0
198.00	275264.0
199.00	25064.0
200.10	2476.0
201.50	800.0
202.30	568.0
203.00	4125.0
204.00	14820.0
205.10	25848.0
206.10	95592.0
207.10	15097.0
208.00	6410.0
209.00	2431.0
209.90	2183.0
211.20	4439.0
212.10	1147.0
213.20	543.0
213.90	364.0
214.90	1208.0
216.10	2628.0
217.00	31792.0
218.00	3749.0
219.70	497.0
220.10	487.0
221.00	7555.0
221.90	3603.0
223.00	5642.0
224.00	51672.0
225.10	13934.0
226.00	1206.0
227.00	27560.0
228.10	3846.0
229.10	6064.0
230.10	964.0
230.90	2050.0
231.90	839.0
233.00	908.0
234.10	1599.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

235.00	2917.0
235.90	2211.0
237.00	4859.0
238.00	1224.0
239.10	1079.0
239.90	1713.0
240.90	1951.0
242.20	2545.0
243.20	2430.0
244.10	42704.0
245.10	8062.0
246.00	13747.0
247.10	2117.0
249.00	1061.0
251.00	392.0
253.10	720.0
254.20	1360.0
255.00	194880.0
256.00	31816.0
257.00	2635.0
258.00	15410.0
259.10	2213.0
259.80	492.0
263.90	1030.0
265.10	6337.0
266.10	998.0
267.00	523.0
269.60	348.0
270.10	422.0
270.90	759.0
271.30	637.0
272.20	441.0
273.00	5975.0
274.10	17552.0
275.00	77000.0
276.10	11095.0
277.00	11005.0
278.20	2023.0
279.00	857.0
281.00	1399.0
282.10	367.0
282.90	749.0
283.20	830.0
284.00	751.0
284.90	1759.0
287.20	678.0
289.20	446.0
289.70	393.0
290.80	411.0
291.40	320.0
292.00	316.0
293.00	2004.0
294.10	818.0
295.10	478.0
296.00	33360.0
297.10	5981.0
301.00	489.0
301.70	464.0
303.20	3912.0
304.10	811.0
307.90	455.0
308.80	329.0
311.90	367.0
312.90	423.0
314.10	1946.0
315.10	4527.0
316.00	2150.0
321.00	1464.0
322.00	755.0
323.10	6898.0
324.10	1306.0
325.00	450.0
326.20	341.0
327.10	1683.0
327.80	899.0
328.20	953.0
328.70	390.0
329.80	386.0
332.00	302.0
333.00	774.0
334.10	5721.0
335.10	952.0
340.90	1524.0
346.00	1167.0
346.90	442.0
350.80	499.0
352.00	2234.0
353.00	885.0
354.20	2491.0
354.90	894.0
355.30	606.0
365.10	11779.0
365.90	2502.0
370.10	319.0
371.00	437.0

Instrument :
BNA_M
ClientSampleId :
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372.20	3538.0
373.10	648.0
380.50	426.0
383.20	1140.0
384.20	311.0
389.90	425.0
398.00	409.0
401.30	353.0
402.10	1168.0
403.20	2008.0
404.10	403.0
421.10	1577.0
422.10	1692.0
423.10	8045.0
424.20	2255.0
441.10	18936.0
442.10	118560.0
443.10	27504.0
444.10	3014.0
455.00	347.0
482.20	357.0
499.00	360.0
528.80	560.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

m/z	Abundance
37.10	979.0
38.10	2633.0
39.10	8654.0
40.00	1337.0
41.30	322.0
43.30	335.0
47.20	323.0
48.10	399.0
48.90	1380.0
50.10	49560.0
51.10	145856.0
52.10	7302.0
55.00	1691.0
56.00	3334.0
57.00	6348.0
58.10	826.0
60.00	482.0
61.00	2246.0
62.00	3891.0
63.10	8078.0
64.00	1081.0
65.00	2972.0
66.10	421.0
67.10	992.0
68.10	4575.0
69.00	200704.0
70.00	1026.0
72.00	611.0
73.10	4766.0
74.10	30392.0
75.10	38856.0
76.10	15242.0
77.10	257728.0
78.10	16904.0
79.00	20232.0
80.00	11934.0
81.00	15523.0
82.00	3506.0
83.00	2344.0
85.00	4487.0
86.10	7125.0
87.00	2574.0
88.00	882.0
89.00	668.0
91.00	5701.0
91.90	5369.0
93.00	44776.0
94.00	2377.0
95.00	427.0
96.30	619.0
97.10	1345.0
98.00	38736.0
99.10	25264.0
100.00	2127.0
101.00	8007.0
101.90	332.0
103.00	4263.0
104.00	9543.0
105.00	6221.0
106.00	3205.0
107.10	77896.0
108.00	10798.0
109.10	3437.0
110.00	107424.0
111.10	15868.0
112.10	2264.0
113.20	1119.0
114.20	536.0
115.10	501.0
116.20	4845.0
117.00	140288.0
118.10	7790.0
119.00	1749.0
120.20	812.0
120.90	567.0
122.10	6041.0
123.00	9126.0
124.00	3474.0
125.10	4237.0
125.70	382.0
126.20	989.0
127.10	192256.0
128.00	14304.0
129.10	90456.0
130.10	8671.0
131.00	2161.0
131.90	1952.0
133.00	1230.0
134.10	3086.0
135.10	8533.0
136.10	4671.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

137.20	6412.0
138.20	1038.0
139.00	1267.0
139.90	1603.0
141.00	13807.0
142.00	5107.0
143.10	3596.0
143.90	1146.0
145.20	1114.0
146.10	2576.0
147.00	11112.0
148.00	29576.0
149.00	4503.0
149.90	1114.0
151.00	1527.0
152.10	1326.0
153.10	5940.0
154.10	4281.0
155.00	8567.0
156.00	11544.0
157.10	2564.0
158.10	3304.0
159.00	2964.0
160.00	4301.0
161.10	6108.0
161.90	1710.0
163.00	994.0
163.90	958.0
165.00	5665.0
166.20	4342.0
167.10	48888.0
168.10	27152.0
169.00	3498.0
170.10	1438.0
171.00	2180.0
172.10	2916.0
173.00	4354.0
174.00	4833.0
175.00	13052.0
176.10	3336.0
177.10	4519.0
178.10	2260.0
179.00	25872.0
180.00	17968.0
181.00	5862.0
181.90	994.0
183.30	564.0
184.00	3192.0
185.10	11543.0
186.10	87512.0
187.10	26112.0
188.00	2092.0
189.10	7198.0
190.00	1391.0
191.00	3395.0
192.00	10408.0
193.10	10790.0
194.10	2555.0
194.90	777.0
195.20	773.0
196.00	11054.0
197.00	3738.0
198.00	455680.0
199.00	35016.0
200.10	2593.0
200.90	1131.0
201.80	2639.0
203.00	5955.0
204.10	27776.0
205.10	33960.0
206.10	146240.0
207.10	23968.0
208.10	8770.0
209.10	2955.0
210.00	4563.0
211.00	5663.0
212.00	1543.0
213.00	838.0
213.90	342.0
215.10	2971.0
216.00	4314.0
217.00	53320.0
218.00	7270.0
219.00	510.0
220.30	2984.0
221.00	12496.0
221.80	7605.0
223.00	11655.0
224.10	89040.0
225.10	23456.0
226.10	3650.0
227.00	54000.0
228.10	8483.0
229.00	8677.0
230.00	1161.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

231.10	2645.0
232.00	511.0
232.80	608.0
234.00	5579.0
235.00	3794.0
235.90	1782.0
237.00	4020.0
238.10	1001.0
239.00	2698.0
240.10	1934.0
241.00	3002.0
242.00	4668.0
243.10	6747.0
244.10	65728.0
245.10	9201.0
246.00	19928.0
247.10	2728.0
248.20	960.0
249.10	1751.0
250.10	349.0
251.10	880.0
252.10	636.0
253.10	1926.0
254.20	3021.0
255.10	353472.0
256.10	47592.0
257.00	5483.0
258.00	32656.0
259.00	5214.0
259.90	439.0
261.00	1115.0
264.00	1039.0
265.00	13140.0
265.90	1544.0
266.90	390.0
269.90	476.0
270.90	1362.0
272.00	1114.0
273.00	11217.0
274.10	29608.0
275.10	136704.0
276.10	19368.0
277.10	20320.0
278.00	3891.0
279.10	945.0
281.00	2305.0
282.20	854.0
283.00	2844.0
284.00	1625.0
285.00	2535.0
286.10	1228.0
287.10	401.0
288.90	917.0
289.90	464.0
290.90	482.0
292.20	901.0
293.00	2291.0
294.00	1127.0
294.80	631.0
296.10	63800.0
297.00	8886.0
297.90	470.0
299.00	495.0
300.30	371.0
301.00	363.0
302.00	1090.0
303.10	5940.0
304.10	1165.0
304.90	350.0
307.00	324.0
308.10	1123.0
308.80	547.0
309.10	596.0
310.00	1028.0
314.00	1616.0
315.00	6919.0
316.10	2061.0
316.80	315.0
318.10	464.0
320.00	426.0
321.00	845.0
321.80	834.0
323.00	11373.0
324.10	2467.0
325.00	432.0
326.10	574.0
327.10	3291.0
328.10	936.0
329.10	419.0
332.20	721.0
333.10	1207.0
334.20	9382.0
335.20	2957.0
336.00	362.0
337.00	562.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

339.10	411.0
340.10	531.0
341.10	1489.0
343.10	697.0
346.10	3323.0
347.10	666.0
350.90	430.0
352.00	5061.0
353.10	2110.0
354.10	2913.0
355.10	1819.0
356.30	341.0
356.90	593.0
358.60	531.0
359.00	428.0
359.90	419.0
365.00	24296.0
365.90	2322.0
367.10	394.0
369.10	415.0
369.70	782.0
371.00	847.0
372.10	7767.0
373.10	1683.0
374.10	831.0
380.70	310.0
383.00	2674.0
384.20	764.0
389.80	377.0
391.20	597.0
401.10	419.0
402.10	2950.0
403.10	4028.0
404.00	1233.0
405.20	634.0
409.00	329.0
420.80	1526.0
421.20	1642.0
422.10	2926.0
423.10	14303.0
424.00	4103.0
425.10	1156.0
428.90	743.0
430.30	467.0
439.70	454.0
441.20	40656.0
442.10	258816.0
443.10	49440.0
444.20	4798.0
444.90	423.0
456.00	375.0
457.00	459.0
477.90	332.0
498.90	454.0
506.30	367.0
523.00	308.0
542.20	305.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

m/z	Abundance
37.20	591.0
37.90	2228.0
39.00	5259.0
42.70	493.0
44.00	573.0
44.90	355.0
48.00	438.0
49.10	1332.0
50.10	31576.0
51.10	101512.0
52.00	4941.0
54.90	465.0
56.00	3068.0
57.00	5716.0
58.20	581.0
61.20	1508.0
62.00	2870.0
63.00	5311.0
64.20	1307.0
65.10	2843.0
67.10	319.0
67.90	2320.0
69.00	131000.0
70.00	718.0
70.70	411.0
73.10	2748.0
74.10	25456.0
75.10	32728.0
76.20	12510.0
77.10	166336.0
78.10	9931.0
79.00	14700.0
80.00	11487.0
81.10	13541.0
82.00	4366.0
83.00	2173.0
84.10	419.0
85.10	3205.0
86.10	4527.0
87.10	2367.0
88.00	1550.0
89.10	1002.0
90.90	1964.0
91.20	2062.0
92.10	3554.0
93.10	34520.0
94.00	1592.0
95.10	481.0
96.00	1839.0
97.10	866.0
98.10	27152.0
99.00	16696.0
100.20	1376.0
101.10	5967.0
102.00	663.0
103.10	2382.0
104.00	5912.0
105.00	4245.0
106.00	1787.0
107.00	52864.0
108.10	7056.0
109.20	2202.0
110.00	71776.0
111.10	12033.0
112.00	2101.0
113.00	867.0
114.30	529.0
114.90	450.0
116.00	3906.0
117.10	99768.0
118.10	8511.0
119.10	1025.0
120.10	613.0
122.00	6363.0
123.10	7610.0
124.00	4062.0
124.90	2567.0
127.00	137024.0
128.00	10013.0
129.00	69408.0
130.10	5292.0
131.10	1280.0
131.90	884.0
132.90	548.0
133.90	1540.0
135.10	6643.0
136.10	2873.0
137.10	3688.0
137.90	789.0
139.00	772.0
140.10	740.0

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141.00	10615.0
141.90	3167.0
143.00	2647.0
143.90	746.0
145.00	1787.0
146.00	2459.0
147.00	6677.0
148.10	23792.0
149.10	3602.0
150.10	1819.0
151.20	1626.0
152.00	858.0
153.10	5389.0
153.90	2300.0
155.00	6731.0
156.00	9807.0
157.00	1482.0
158.00	1844.0
158.90	3305.0
160.00	4134.0
161.10	6001.0
162.10	1628.0
162.80	737.0
164.10	579.0
165.00	6492.0
166.00	3662.0
167.10	37704.0
168.10	18208.0
169.10	2409.0
169.90	832.0
170.70	996.0
171.20	1105.0
172.10	2653.0
173.10	3093.0
174.10	6350.0
175.10	8523.0
176.00	1989.0
177.10	6007.0
178.10	1580.0
179.00	22216.0
180.00	11720.0
181.00	3521.0
181.90	366.0
182.50	709.0
183.10	888.0
184.10	2181.0
185.10	8838.0
186.00	62520.0
187.10	18888.0
188.10	2302.0
189.10	4341.0
190.00	1503.0
191.00	2993.0
192.10	5574.0
193.00	8559.0
194.00	1657.0
194.80	753.0
196.10	10802.0
196.90	1815.0
198.00	356288.0
199.00	22736.0
199.90	2233.0
200.80	1110.0
201.60	2082.0
203.10	6107.0
204.10	20768.0
205.10	31976.0
206.10	116944.0
207.10	18824.0
208.00	5269.0
208.90	3120.0
210.00	2828.0
211.00	4219.0
212.30	1044.0
212.90	389.0
215.00	2082.0
216.10	3773.0
217.00	43128.0
218.00	6505.0
218.90	884.0
220.20	1437.0
221.20	10361.0
222.10	6278.0
223.10	9363.0
224.10	72776.0
225.10	17768.0
226.00	2478.0
227.00	44976.0
228.00	6913.0
229.00	8250.0
230.00	2414.0
231.20	3292.0
232.10	343.0
233.90	3216.0
235.00	3890.0

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236.00	2431.0
237.10	4249.0
238.30	405.0
239.10	1813.0
239.80	932.0
240.20	913.0
241.10	2745.0
242.00	4460.0
243.10	4584.0
244.10	57976.0
245.10	8965.0
246.10	18816.0
247.00	3756.0
248.10	708.0
248.90	2010.0
251.20	441.0
252.00	1187.0
253.00	1483.0
254.20	2888.0
255.10	295488.0
256.10	40296.0
257.20	3350.0
258.10	28360.0
259.10	3432.0
260.00	1115.0
261.00	397.0
264.10	806.0
265.00	12401.0
266.10	1150.0
267.10	321.0
269.00	725.0
270.00	1198.0
271.10	637.0
272.10	1587.0
273.00	7230.0
274.10	26144.0
275.00	123056.0
276.00	13155.0
277.00	14400.0
278.10	2835.0
279.10	563.0
280.80	644.0
281.30	1187.0
282.00	1379.0
282.90	2432.0
284.10	1554.0
285.00	3082.0
285.90	331.0
288.90	412.0
290.10	573.0
292.10	871.0
293.00	3068.0
294.00	1489.0
295.10	587.0
296.00	53840.0
297.10	7339.0
299.10	455.0
301.10	1503.0
302.00	850.0
303.10	4014.0
304.00	1706.0
306.40	517.0
308.10	1052.0
308.80	792.0
310.00	789.0
311.90	317.0
313.00	420.0
314.00	2322.0
315.00	6700.0
316.00	3214.0
316.90	496.0
321.10	1393.0
322.20	848.0
323.10	10895.0
324.00	1548.0
325.40	479.0
326.10	424.0
327.00	3508.0
328.00	2542.0
329.10	426.0
330.10	322.0
332.00	1801.0
333.00	1283.0
334.00	8424.0
335.00	2192.0
341.30	1552.0
342.10	328.0
343.10	405.0
344.40	851.0
346.00	2931.0
346.90	1197.0
350.80	582.0
351.90	3266.0
353.00	2928.0
354.10	4038.0

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354.90	1181.0
357.40	362.0
358.70	323.0
365.10	25568.0
366.00	3379.0
369.10	526.0
369.60	343.0
370.80	372.0
372.20	6388.0
373.20	1565.0
382.70	1199.0
383.10	1350.0
384.20	854.0
385.10	482.0
390.10	724.0
391.10	1060.0
392.10	374.0
399.70	326.0
401.10	497.0
402.10	2112.0
402.90	1862.0
403.70	482.0
404.20	611.0
406.00	366.0
409.10	319.0
409.60	356.0
421.10	2398.0
422.10	2858.0
423.10	13712.0
424.10	3257.0
425.10	887.0
439.40	498.0
439.80	441.0
441.10	40816.0
442.10	268736.0
443.10	44712.0
444.10	5263.0
445.00	530.0
471.30	322.0
481.70	362.0
496.90	345.0
497.90	367.0
520.10	359.0
522.20	351.0

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