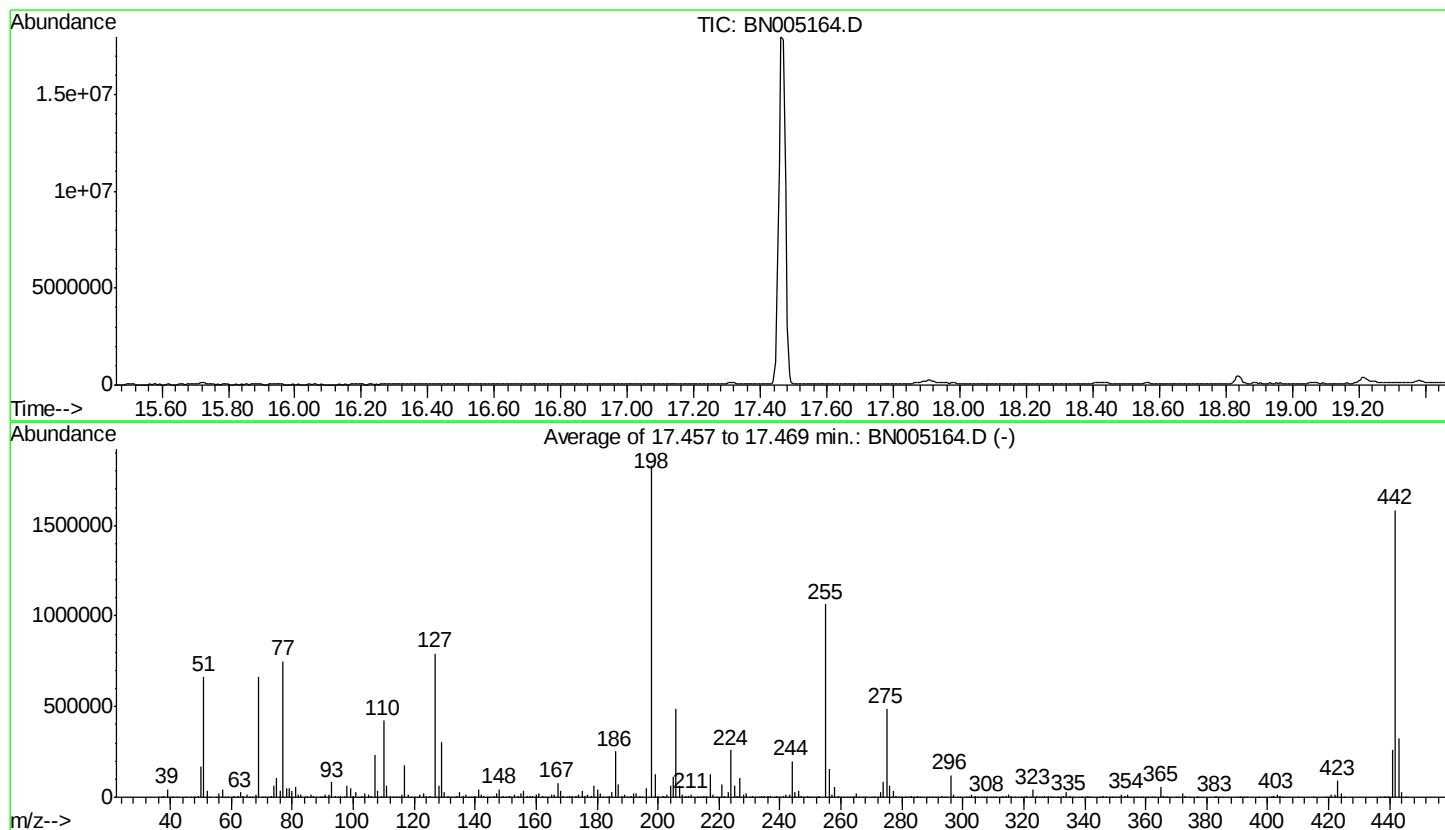


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042219\
 Data File : BN005164.D
 Acq On : 22 Apr 2019 08:06
 Operator : JU/SJ
 Sample : DFTPP53
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP53

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Title : SVOA CALIBRATION
 Last Update : Tue Apr 23 03:50:45 2019



AutoFind: Scans 2460, 2461, 2462; Background Corrected with Scan 2454

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.5	667339	PASS
68	69	0.00	2	1.7	11534	PASS
69	198	0.00	100	36.4	665301	PASS
70	69	0.00	2	0.6	3743	PASS
127	198	10	80	43.4	794794	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	1829717	PASS
199	198	5	9	6.9	125597	PASS
275	198	10	60	26.8	489685	PASS
365	198	1	100	3.2	58098	PASS
441	198	0.01	100	14.1	258408	PASS
442	198	50	100	86.7	1585493	PASS
443	442	15	24	20.3	321834	PASS

m/z	Abundance
39.00	415.0
40.00	2583.0
41.00	490.0
43.00	822.0
44.00	31184.0
45.00	449.0
51.00	415.0
55.00	619.0
57.00	620.0
71.10	391.0
72.90	733.0
77.00	378.0
90.90	305.0
104.90	319.0
119.00	356.0
121.00	313.0
133.20	413.0
147.00	464.0
149.00	352.0
186.10	355.0
207.00	3019.0
208.00	693.0
220.90	350.0
280.90	517.0

Instrument :

BNA_N

ClientSampleId :

DFTPP53

m/z	Abundance
37.00	2484.0
38.00	7112.0
39.00	41192.0
40.00	4314.0
41.00	1636.0
43.00	611.0
44.00	23656.0
44.90	1475.0
46.80	321.0
49.10	4326.0
50.00	144064.0
51.00	563648.0
52.00	31872.0
53.00	1214.0
55.00	3240.0
56.00	18232.0
57.00	37832.0
58.00	2566.0
59.00	838.0
60.10	437.0
61.00	8074.0
62.10	8119.0
63.00	22800.0
64.00	3444.0
65.00	11684.0
66.00	636.0
67.10	674.0
68.10	9816.0
69.00	560448.0
70.00	3005.0
70.90	409.0
73.10	5730.0
74.00	54960.0
75.00	87664.0
76.00	29304.0
77.00	610240.0
78.00	42560.0
79.00	40744.0
80.00	30896.0
81.00	46544.0
82.00	10954.0
83.00	8487.0
83.90	1749.0
85.00	8951.0
85.90	11474.0
87.00	5630.0
88.00	2240.0
89.10	1132.0
91.00	10328.0
91.90	9774.0
93.00	68688.0
94.00	4869.0
95.00	984.0
95.90	3394.0
96.90	1209.0
97.10	1281.0
98.00	51208.0
99.00	42376.0
100.10	3470.0
101.00	23480.0
102.00	1345.0
103.00	8986.0
103.90	15267.0
105.00	15272.0
106.00	5446.0
107.00	184640.0
108.00	28976.0
109.10	6412.0
110.00	328512.0
111.00	52272.0
112.00	5763.0
113.00	2016.0
114.10	546.0
115.00	509.0
116.00	10288.0
117.00	142912.0
118.00	11631.0
118.90	1443.0
120.00	2640.0
121.10	768.0
122.00	10907.0
123.00	20288.0
124.00	8235.0
125.00	7408.0
127.00	602368.0
128.00	49480.0
129.00	237248.0
130.00	20304.0
131.00	4250.0
132.00	2068.0
133.00	1250.0

Instrument :
BNA_N
ClientSampleId :
DFTPP53

133.90	7238.0
135.00	19904.0
135.90	7530.0
137.00	9729.0
138.00	2692.0
139.10	1458.0
140.00	2747.0
141.00	32056.0
142.00	10453.0
143.00	6330.0
144.00	1331.0
145.00	1903.0
146.00	5992.0
147.00	17064.0
148.00	34288.0
149.00	7975.0
150.00	1699.0
151.10	3736.0
151.80	2181.0
153.00	10612.0
154.00	7693.0
155.00	18120.0
156.00	28384.0
157.00	4982.0
158.00	5696.0
158.90	4259.0
160.00	9855.0
161.00	14567.0
162.00	4713.0
163.00	1233.0
164.00	1594.0
165.00	12327.0
166.00	9064.0
167.00	59952.0
168.00	28336.0
169.00	5785.0
170.00	2490.0
171.00	3022.0
172.00	6369.0
173.00	7292.0
174.00	12540.0
175.00	24936.0
176.00	6101.0
177.00	11092.0
177.90	3840.0
178.90	48000.0
180.00	34176.0
181.00	15101.0
182.00	2352.0
183.00	1468.0
183.90	3388.0
185.00	21776.0
186.00	185536.0
187.00	53880.0
188.00	5838.0
189.00	11686.0
190.00	2150.0
191.10	5158.0
192.00	14317.0
193.00	15471.0
194.00	3509.0
195.10	1921.0
196.00	35056.0
198.00	1335808.0
199.00	93528.0
199.90	7738.0
201.50	5505.0
202.90	8658.0
204.00	44664.0
205.00	82152.0
206.00	346176.0
207.00	50736.0
208.00	11826.0
209.00	4680.0
210.10	6095.0
211.00	13517.0
212.90	787.0
214.00	507.0
214.90	3844.0
216.00	7164.0
217.00	94160.0
218.00	10874.0
219.00	1008.0
221.00	51488.0
221.80	15465.0
223.00	19416.0
224.00	190400.0
225.00	49664.0
226.00	5323.0
227.00	78520.0
228.00	11174.0
229.00	14954.0
230.00	1992.0
231.00	7888.0
231.90	1343.0

Instrument :
BNA_N
ClientSampleId :
DFTPP53

233.00	1446.0
234.00	4198.0
235.00	5291.0
236.00	3693.0
237.00	5332.0
237.90	1002.0
238.90	3084.0
240.10	2122.0
241.00	4750.0
242.00	9593.0
243.10	10321.0
244.00	132160.0
245.00	18544.0
246.00	25560.0
246.90	5885.0
248.00	1634.0
249.00	5638.0
250.00	1077.0
250.90	1355.0
252.00	1020.0
253.10	2555.0
255.00	719552.0
256.00	110616.0
257.00	8566.0
258.00	37368.0
259.00	7490.0
260.00	1100.0
261.00	1563.0
263.00	334.0
263.90	954.0
265.00	17136.0
266.00	2292.0
267.00	426.0
267.90	407.0
270.10	855.0
271.10	1217.0
272.00	1828.0
273.00	18584.0
274.00	52832.0
275.00	325568.0
276.00	45704.0
277.00	26600.0
278.00	4647.0
279.00	778.0
281.00	842.0
281.90	640.0
283.00	2200.0
284.10	1649.0
285.00	4398.0
286.00	939.0
287.90	310.0
289.10	1316.0
290.00	1167.0
291.10	898.0
292.00	1230.0
293.00	6229.0
294.10	1778.0
295.00	2030.0
296.00	78968.0
297.00	11898.0
298.00	825.0
301.00	1431.0
302.00	1618.0
303.00	8014.0
304.10	2302.0
305.20	512.0
307.90	996.0
308.90	871.0
310.10	939.0
311.00	380.0
312.00	317.0
312.80	592.0
313.10	713.0
314.00	4220.0
315.00	8875.0
316.00	5373.0
316.90	780.0
319.90	407.0
321.10	2775.0
322.00	1319.0
323.00	26576.0
324.10	5188.0
324.90	540.0
325.90	569.0
327.00	5311.0
328.00	3143.0
328.90	389.0
329.80	398.0
332.00	2416.0
333.00	2527.0
334.10	17560.0
335.00	4410.0
336.20	448.0
339.10	477.0
340.10	576.0

Instrument :
BNA_N
ClientSampleId :
DFTPP53

341.00	2321.0
342.00	1270.0
346.00	5877.0
346.80	1416.0
351.20	736.0
352.00	7582.0
353.00	4969.0
354.00	7903.0
355.00	1518.0
358.90	700.0
361.00	349.0
365.00	33120.0
366.00	5244.0
366.80	355.0
370.10	831.0
371.00	2019.0
372.00	12813.0
373.10	3474.0
374.20	313.0
376.80	471.0
383.00	4478.0
384.00	967.0
385.00	560.0
390.00	1719.0
390.90	1292.0
392.10	926.0
401.10	762.0
402.00	5480.0
403.00	8037.0
404.10	2821.0
404.80	499.0
415.00	476.0
421.00	6870.0
422.00	6393.0
423.00	47464.0
424.00	11687.0
425.00	1329.0
439.10	602.0
439.70	1315.0
441.00	130744.0
442.00	835072.0
443.00	173504.0
444.10	17080.0
445.00	953.0

Instrument :
BNA_N
ClientSampleId :
DFTPP53

m/z	Abundance
36.00	497.0
37.00	3085.0
38.00	8602.0
39.00	50616.0
40.00	4145.0
41.00	1733.0
42.00	323.0
43.00	669.0
44.00	19752.0
45.00	1460.0
47.80	488.0
49.10	5640.0
50.00	195584.0
51.00	769856.0
52.00	40944.0
53.00	1228.0
55.00	4193.0
56.00	21680.0
57.00	48872.0
57.90	2398.0
59.00	863.0
60.00	460.0
61.00	9277.0
62.00	11297.0
63.00	29896.0
64.00	5447.0
65.00	15793.0
66.00	1214.0
66.90	689.0
68.10	13345.0
69.00	773760.0
70.00	3906.0
71.10	503.0
71.80	389.0
73.00	7362.0
74.00	76768.0
75.00	122608.0
76.10	41704.0
77.00	878720.0
78.00	54912.0
79.00	58528.0
80.00	44688.0
81.00	64352.0
82.00	17512.0
83.00	14014.0
83.90	893.0
85.00	11624.0
86.00	17512.0
87.00	7644.0
88.00	2823.0
88.90	2013.0
89.60	464.0
91.00	14788.0
92.00	15387.0
93.00	98200.0
94.00	6918.0
95.00	1618.0
96.00	5946.0
97.10	2025.0
98.00	76928.0
99.00	57976.0
100.00	5398.0
101.00	34696.0
102.00	2223.0
103.00	11669.0
104.00	21744.0
105.00	20120.0
106.10	6404.0
107.00	271680.0
108.00	43600.0
109.10	8740.0
110.00	491456.0
111.00	74672.0
112.00	9518.0
113.00	2767.0
114.10	659.0
115.00	1412.0
116.00	14296.0
117.00	209024.0
118.00	15024.0
118.90	1758.0
120.00	3316.0
121.00	1591.0
122.00	17208.0
123.00	24824.0
124.00	12070.0
125.00	10977.0
127.00	934400.0
128.00	73904.0
129.00	357888.0
130.00	29240.0

Instrument :
BNA_N
ClientSampleId :
DFTPP53

131.00	5172.0
132.00	3051.0
133.00	1698.0
134.00	11072.0
135.00	28344.0
136.00	11681.0
137.00	14701.0
137.90	3021.0
139.00	1986.0
140.00	4719.0
141.00	46448.0
142.00	15119.0
142.90	10775.0
144.10	3417.0
145.00	2773.0
146.00	7854.0
147.00	25816.0
148.00	51912.0
149.00	10859.0
149.90	3016.0
151.00	5606.0
151.70	3351.0
153.00	14423.0
154.00	11586.0
155.00	28928.0
156.00	41784.0
157.10	8077.0
158.00	8818.0
159.00	7136.0
160.00	14156.0
161.00	21744.0
162.00	6385.0
163.10	1687.0
164.00	2242.0
165.00	17896.0
166.00	14025.0
167.00	90992.0
168.00	42336.0
169.00	7505.0
170.00	2897.0
170.90	5444.0
172.00	9454.0
173.00	10881.0
174.00	20032.0
175.00	38392.0
176.10	10377.0
177.00	20000.0
178.00	6000.0
179.00	74920.0
180.00	48400.0
181.00	22976.0
182.10	4484.0
183.00	2058.0
183.90	6342.0
185.00	37400.0
186.00	291904.0
187.00	82784.0
188.00	9330.0
189.00	17672.0
190.00	3061.0
191.00	8526.0
192.00	24456.0
193.00	27616.0
194.10	5094.0
195.10	3891.0
196.00	57672.0
198.00	2101248.0
199.00	150528.0
200.00	11822.0
201.50	7856.0
202.10	2305.0
203.00	15070.0
204.00	71264.0
205.00	127432.0
206.00	563584.0
207.00	74664.0
208.00	18368.0
209.00	6296.0
210.20	9156.0
211.00	20384.0
213.10	1799.0
214.10	353.0
215.00	5808.0
216.00	11755.0
217.00	141440.0
218.00	18120.0
219.00	2371.0
221.00	86040.0
223.00	33080.0
224.00	303040.0
225.00	74896.0
226.10	8871.0
227.00	125344.0
228.00	18432.0
229.00	26304.0

Instrument :
BNA_N
ClientSampleId :
DFTPP53

230.00	3445.0
231.00	10821.0
232.10	1756.0
233.00	1894.0
233.90	7170.0
234.90	8887.0
235.90	5687.0
237.00	11163.0
238.00	1810.0
239.00	4748.0
240.00	2861.0
241.00	6080.0
242.00	16632.0
243.10	18944.0
244.00	233408.0
245.10	33376.0
246.00	43112.0
247.00	10581.0
248.00	1719.0
249.00	9647.0
250.00	1517.0
250.90	1991.0
252.00	2279.0
253.00	5682.0
255.00	1209856.0
256.00	180416.0
257.00	14176.0
258.00	66472.0
259.00	10359.0
260.00	1667.0
260.90	2063.0
263.00	947.0
264.10	1957.0
265.00	26816.0
266.00	3965.0
267.00	835.0
268.10	506.0
270.00	1474.0
270.90	1911.0
272.10	3367.0
273.00	34416.0
274.00	94016.0
275.00	559168.0
276.00	73984.0
277.00	43512.0
278.00	7875.0
279.10	1115.0
280.90	919.0
282.00	1090.0
283.00	4929.0
284.00	4241.0
285.00	8175.0
286.00	1731.0
288.00	544.0
288.90	1553.0
289.90	1667.0
290.90	955.0
292.00	2349.0
293.00	10768.0
294.00	2306.0
296.00	143936.0
297.00	21416.0
298.00	1380.0
299.00	426.0
301.00	1854.0
302.10	2222.0
303.00	19168.0
303.90	4720.0
305.20	538.0
308.00	2368.0
309.00	1343.0
310.00	1333.0
311.10	617.0
311.90	350.0
313.00	1041.0
314.00	7326.0
315.00	15850.0
316.00	9631.0
317.00	1659.0
319.10	319.0
320.00	516.0
321.00	5222.0
322.10	3071.0
323.00	46168.0
324.00	8233.0
325.00	989.0
326.00	1043.0
327.00	8839.0
328.00	4869.0
329.10	763.0
330.80	328.0
332.10	3521.0
333.00	5023.0
334.00	30688.0
335.00	8657.0

Instrument :
BNA_N
ClientSampleId :
DFTPP53

336.00	818.0
339.00	946.0
340.00	751.0
341.00	6381.0
342.00	1884.0
345.00	540.0
346.00	10279.0
347.10	1880.0
348.00	309.0
349.10	350.0
351.10	830.0
352.00	13440.0
353.00	10795.0
354.00	17168.0
355.00	3547.0
356.00	395.0
358.10	438.0
359.00	1462.0
360.80	353.0
362.10	317.0
365.00	64128.0
366.00	10043.0
367.00	549.0
370.00	1401.0
371.00	3384.0
372.00	25496.0
373.00	6334.0
374.00	957.0
377.00	712.0
383.00	7119.0
384.00	1343.0
384.90	551.0
390.00	3762.0
391.10	2558.0
392.00	2035.0
401.30	1568.0
402.00	9835.0
403.00	16144.0
403.90	5884.0
404.90	991.0
409.90	489.0
414.80	549.0
421.00	13063.0
422.10	9888.0
423.00	96376.0
424.00	21808.0
425.10	2705.0
436.80	311.0
438.40	646.0
441.00	279232.0
442.00	1744384.0
443.00	353984.0
444.00	34056.0
445.00	2001.0

Instrument :
BNA_N
ClientSampleId :
DFTPP53

m/z	Abundance
36.00	650.0
37.00	2193.0
38.00	7481.0
39.00	44648.0
40.00	3568.0
41.00	1897.0
41.90	307.0
43.00	593.0
44.00	21352.0
45.00	1759.0
46.90	356.0
48.00	791.0
49.00	5210.0
50.00	171648.0
51.00	669760.0
52.00	30696.0
53.00	1602.0
55.00	3779.0
56.00	21320.0
57.00	46336.0
57.90	2175.0
59.00	603.0
60.00	418.0
61.00	8438.0
62.00	10862.0
63.00	28176.0
64.00	4274.0
65.00	14011.0
66.00	1186.0
67.10	1175.0
68.00	11443.0
69.00	661696.0
70.00	4320.0
71.10	527.0
73.10	7035.0
74.00	69336.0
75.00	108696.0
76.10	36272.0
77.00	763648.0
78.00	50888.0
79.00	53640.0
80.00	37856.0
81.00	56120.0
82.00	13279.0
83.00	12549.0
84.00	1160.0
85.00	10262.0
86.00	14496.0
87.00	6429.0
88.00	2387.0
88.90	1548.0
89.90	443.0
91.00	11604.0
92.00	13439.0
93.00	85904.0
94.00	6227.0
94.90	1457.0
96.00	4152.0
97.00	1755.0
98.00	67456.0
99.00	51392.0
100.00	4475.0
101.00	31512.0
102.00	1880.0
103.00	10112.0
104.00	21096.0
105.00	18872.0
106.00	6564.0
107.00	248448.0
108.00	39912.0
109.10	8658.0
110.00	448832.0
111.00	65040.0
112.00	7069.0
113.00	3129.0
113.70	419.0
114.10	417.0
115.00	1333.0
116.00	16209.0
117.00	186496.0
118.00	13989.0
119.00	2194.0
120.00	3156.0
120.90	1259.0
122.00	14851.0
123.00	23904.0
124.00	10873.0
125.00	10643.0
127.00	847616.0
128.00	62672.0
129.00	321984.0

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130.00	27440.0
131.00	5867.0
132.00	2776.0
133.00	1303.0
134.00	9376.0
135.00	26800.0
136.00	10222.0
137.00	13178.0
137.90	3378.0
138.80	1685.0
140.00	4316.0
141.00	43960.0
142.00	13916.0
143.00	10772.0
144.00	2656.0
145.00	2134.0
146.00	7686.0
147.00	23000.0
148.00	49424.0
148.90	7782.0
149.90	3222.0
151.00	5789.0
151.70	3145.0
153.00	16024.0
154.00	12342.0
155.00	25272.0
156.00	38880.0
157.00	6861.0
158.00	8020.0
159.00	7119.0
160.00	15198.0
161.00	22080.0
161.90	5175.0
163.00	1622.0
163.90	2451.0
165.00	16912.0
166.00	14162.0
167.00	85424.0
168.00	40344.0
169.00	7819.0
170.00	2344.0
170.90	3653.0
172.00	9359.0
173.00	11296.0
174.00	18960.0
175.00	38464.0
176.10	10164.0
177.00	17472.0
177.90	6417.0
179.00	69656.0
180.00	48800.0
181.00	22080.0
182.00	3941.0
183.00	2058.0
183.90	6099.0
185.00	36776.0
186.00	281472.0
187.00	79872.0
188.10	8652.0
189.00	16680.0
190.00	3120.0
191.00	7245.0
192.00	23120.0
193.00	25328.0
194.10	5451.0
194.90	2615.0
196.00	55784.0
198.00	2052096.0
199.00	132736.0
200.00	10776.0
201.40	9381.0
203.00	16100.0
204.00	71480.0
205.00	125360.0
206.00	549888.0
207.00	72344.0
208.00	18920.0
209.00	6408.0
211.00	19456.0
212.90	1738.0
213.70	585.0
214.20	857.0
215.00	5955.0
216.00	11062.0
217.00	139008.0
218.00	19240.0
219.10	1602.0
221.00	82904.0
223.00	31464.0
224.00	289408.0
225.00	77296.0
226.00	8748.0
227.00	122488.0
228.00	17112.0
229.00	26752.0

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230.00	3408.0
231.00	12316.0
231.90	1882.0
233.00	2647.0
234.00	8384.0
235.00	9417.0
236.00	5302.0
237.00	9299.0
237.90	1016.0
239.00	4920.0
239.90	3678.0
240.90	5799.0
242.00	16168.0
243.10	16816.0
244.00	236416.0
245.00	30000.0
246.00	44176.0
247.00	9276.0
248.00	2054.0
249.00	8140.0
250.00	1508.0
251.00	2311.0
251.90	2157.0
253.00	5491.0
255.00	1260544.0
256.00	183680.0
257.00	14211.0
258.00	68376.0
259.00	11628.0
260.00	1984.0
261.00	1796.0
262.00	357.0
262.90	1121.0
264.10	2153.0
265.00	29488.0
266.00	4689.0
266.90	551.0
270.00	1249.0
271.00	2640.0
272.00	2822.0
273.00	39304.0
274.00	97744.0
275.00	584320.0
276.00	72520.0
277.00	45304.0
278.00	7404.0
279.00	2027.0
279.80	356.0
281.00	1015.0
282.00	1768.0
283.10	5282.0
283.90	3473.0
285.00	8908.0
286.00	1557.0
288.10	934.0
289.00	2326.0
290.10	1289.0
291.00	700.0
292.00	2507.0
293.00	12267.0
294.00	2564.0
296.00	144256.0
297.00	20288.0
298.00	1699.0
299.10	678.0
301.00	2003.0
302.10	3027.0
303.00	17896.0
304.00	5025.0
305.00	752.0
306.00	487.0
306.90	351.0
308.10	2419.0
309.00	1138.0
310.10	2030.0
310.90	593.0
312.90	1287.0
314.00	7369.0
315.00	19576.0
316.00	10608.0
316.90	1370.0
319.20	358.0
319.90	523.0
321.00	6163.0
322.10	3096.0
323.00	51952.0
324.10	9520.0
325.00	757.0
326.00	1452.0
326.90	10481.0
328.00	4906.0
329.00	830.0
331.20	305.0
332.10	3105.0
333.00	5333.0

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334.00	33008.0
335.00	8754.0
335.90	997.0
338.80	695.0
340.00	577.0
341.00	6723.0
342.00	1765.0
345.20	407.0
346.00	12154.0
347.10	2270.0
349.90	434.0
351.00	1349.0
352.00	17792.0
353.00	11404.0
354.00	17992.0
355.00	3373.0
355.90	607.0
357.10	311.0
359.10	1493.0
359.90	725.0
360.90	394.0
362.90	477.0
365.00	77048.0
366.00	9832.0
366.90	666.0
370.00	1755.0
371.00	4204.0
372.10	28656.0
373.00	6990.0
374.00	1106.0
376.90	706.0
383.00	8901.0
384.00	2770.0
385.00	720.0
390.10	4115.0
391.00	3532.0
392.00	2261.0
393.00	453.0
396.90	317.0
401.00	1383.0
402.00	13369.0
403.00	19000.0
404.00	5804.0
405.00	1476.0
410.00	313.0
415.10	783.0
419.00	366.0
420.00	686.0
421.00	16294.0
422.00	16560.0
423.00	121960.0
424.00	25120.0
425.10	2182.0
436.60	465.0
438.00	576.0
438.60	901.0
439.40	1483.0
441.00	365248.0
442.00	2177024.0
443.00	438016.0
444.00	37464.0
445.00	1920.0

Instrument :
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