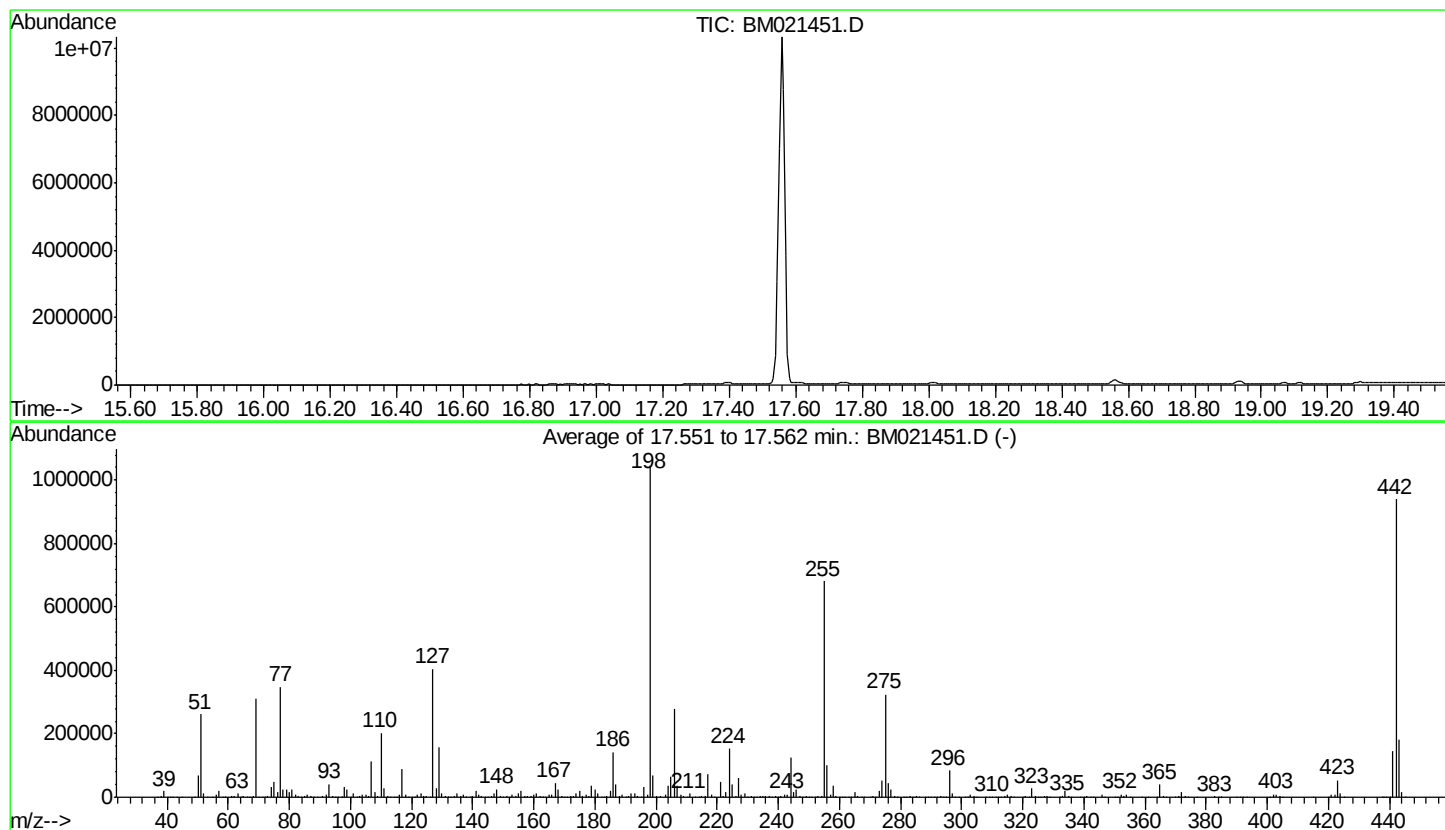


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071519\
 Data File : BM021451.D
 Acq On : 15 Jul 2019 08:41
 Operator : HP/JU
 Sample : DFTPP25
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP25

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Title : SVOA CALIBRATION
 Last Update : Fri Jul 12 05:46:23 2019



AutoFind: Scans 2476, 2477, 2478; Background Corrected with Scan 2470

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	25.0	261266	PASS
68	69	0.00	2	1.9	5892	PASS
69	198	0.00	100	29.9	312584	PASS
70	69	0.00	2	0.6	1816	PASS
127	198	10	80	38.8	405461	PASS
197	198	0.00	2	0.7	7607	PASS
198	198	100	100	100.0	1045952	PASS
199	198	5	9	6.7	70122	PASS
275	198	10	60	31.1	324970	PASS
365	198	1	100	3.7	38912	PASS
441	198	0.01	100	13.9	145093	PASS
442	198	50	100	89.9	939882	PASS
443	442	15	24	19.4	182333	PASS

m/z	Abundance
39.10	575.0
40.00	1195.0
41.00	606.0
43.10	903.0
44.00	11130.0
49.00	374.0
50.00	564.0
51.00	1070.0
55.00	455.0
57.00	644.0
65.10	619.0
69.00	653.0
71.00	468.0
73.00	998.0
74.00	343.0
77.10	1104.0
77.90	305.0
81.00	334.0
83.90	530.0
85.10	683.0
91.00	306.0
91.90	352.0
95.90	331.0
97.20	449.0
109.00	722.0
110.00	372.0
132.90	379.0
141.00	366.0
147.00	439.0
152.00	651.0
153.00	433.0
154.10	632.0
170.90	457.0
184.00	2097.0
185.00	3813.0
186.00	5124.0
187.00	897.0
187.90	307.0
190.90	460.0
202.00	330.0
207.00	2807.0
208.00	769.0
209.00	470.0
281.00	737.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

m/z	Abundance
37.10	1230.0
38.10	3654.0
39.10	20480.0
40.00	2020.0
41.10	1284.0
42.00	303.0
43.10	1282.0
44.00	10466.0
45.00	674.0
49.00	2186.0
50.10	66456.0
51.10	254656.0
52.10	13185.0
53.00	761.0
55.00	2013.0
56.00	7878.0
57.00	19736.0
58.10	1674.0
58.90	581.0
61.00	3544.0
62.00	4270.0
63.10	11292.0
64.10	1647.0
65.00	5968.0
66.10	522.0
67.10	780.0
68.10	5354.0
69.00	299904.0
70.00	1916.0
71.10	957.0
73.10	2720.0
74.10	30048.0
75.10	46896.0
76.10	15926.0
77.10	327872.0
78.10	22160.0
79.00	22136.0
80.00	17168.0
81.00	22552.0
82.00	6249.0
83.10	5830.0
84.00	779.0
85.00	4662.0
86.00	6933.0
87.00	3009.0
88.00	1228.0
89.00	810.0
91.00	5932.0
92.00	6467.0
93.00	37824.0
94.10	2658.0
95.00	919.0
96.10	2018.0
97.00	1045.0
98.00	29936.0
99.00	23432.0
100.00	2021.0
101.00	13029.0
102.10	853.0
103.00	4522.0
104.00	8028.0
105.00	7570.0
106.10	2910.0
107.00	101328.0
108.00	15962.0
109.10	3696.0
110.00	184448.0
111.00	29480.0
112.00	3175.0
113.00	1070.0
115.10	732.0
116.00	5696.0
117.00	81768.0
118.00	6188.0
119.00	918.0
120.00	1312.0
121.00	702.0
122.00	6516.0
123.00	10660.0
124.00	5052.0
125.00	4302.0
126.20	2863.0
127.00	361536.0
128.00	27328.0
129.00	138688.0
130.00	12286.0
131.00	2475.0
131.90	1113.0
132.90	854.0
134.00	4168.0
135.00	12481.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

136.00	4767.0
137.00	6025.0
137.80	1271.0
139.00	929.0
140.00	2058.0
141.00	20528.0
142.00	6623.0
143.00	4792.0
144.00	1255.0
145.00	1160.0
146.00	3847.0
147.00	10425.0
148.00	21992.0
149.00	4940.0
150.10	1356.0
151.10	2481.0
152.00	2535.0
153.00	6701.0
154.00	4928.0
155.00	11090.0
156.00	16358.0
157.10	3858.0
158.00	4141.0
159.00	2876.0
160.00	6426.0
161.00	9270.0
162.00	2764.0
162.90	958.0
164.00	1338.0
165.00	8271.0
166.00	5466.0
167.00	38240.0
168.00	21320.0
169.00	3608.0
170.00	1331.0
171.00	2373.0
172.00	4060.0
173.00	4961.0
174.00	8724.0
175.00	16179.0
176.10	5224.0
177.00	7762.0
178.00	2549.0
179.00	29808.0
180.00	22408.0
181.00	10456.0
182.00	1620.0
182.90	952.0
184.00	4741.0
185.00	20240.0
186.00	123104.0
187.00	35000.0
188.00	4246.0
189.00	7476.0
190.00	1176.0
191.00	3809.0
192.00	9567.0
193.00	12073.0
194.00	2295.0
195.00	1655.0
196.00	23920.0
197.10	5963.0
198.00	846208.0
199.00	59184.0
200.00	4441.0
201.50	4447.0
203.00	6147.0
204.00	31176.0
205.00	51952.0
206.00	227136.0
207.00	33376.0
208.00	8000.0
209.00	2793.0
211.00	8163.0
213.00	762.0
214.00	341.0
215.00	2477.0
216.00	4916.0
217.00	58640.0
218.00	7499.0
219.10	789.0
221.00	39472.0
223.00	13031.0
224.00	122664.0
225.00	31608.0
226.00	4020.0
227.00	48760.0
228.00	6901.0
229.00	11060.0
230.00	1446.0
231.00	4863.0
232.00	824.0
233.00	806.0
234.00	3234.0
235.00	3124.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

236.00	2348.0
237.00	5029.0
238.00	609.0
239.00	1802.0
240.00	1721.0
241.00	2848.0
242.00	6749.0
243.10	7160.0
244.00	97304.0
245.00	13298.0
246.00	18952.0
247.00	3687.0
247.90	921.0
249.00	3717.0
250.00	888.0
251.00	858.0
252.00	1135.0
253.00	2245.0
254.20	4557.0
255.00	518848.0
256.00	79248.0
257.00	6205.0
258.00	27592.0
259.00	4948.0
259.90	862.0
261.00	1145.0
263.00	329.0
264.00	814.0
265.00	10768.0
266.00	1386.0
267.10	403.0
270.00	639.0
271.00	2231.0
272.00	1298.0
273.00	14863.0
274.00	41160.0
275.00	241472.0
276.00	32176.0
277.00	18944.0
278.00	3053.0
278.90	713.0
281.00	669.0
282.00	745.0
283.00	2150.0
284.00	1435.0
285.10	3263.0
286.00	734.0
289.00	766.0
290.00	594.0
290.90	742.0
292.00	1127.0
293.00	4416.0
294.00	1374.0
295.00	1341.0
296.00	63472.0
297.00	9481.0
298.00	719.0
301.00	784.0
302.00	994.0
303.00	7629.0
304.00	2080.0
307.90	910.0
309.00	682.0
310.00	842.0
312.00	366.0
313.00	602.0
314.00	3078.0
315.00	6515.0
316.00	3895.0
317.00	667.0
321.00	1956.0
322.00	1285.0
323.00	20584.0
324.10	4210.0
325.10	463.0
326.10	562.0
327.00	3371.0
328.00	2035.0
332.00	1539.0
333.00	1804.0
334.00	14100.0
335.00	3411.0
336.00	383.0
339.10	352.0
340.10	336.0
341.00	2939.0
342.10	698.0
346.00	4177.0
346.90	886.0
351.10	316.0
352.00	6838.0
353.00	4272.0
354.00	6962.0
355.00	1679.0
359.00	763.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

365.00	26680.0
366.00	4093.0
367.00	338.0
370.00	545.0
371.00	1568.0
372.10	9912.0
373.10	2458.0
373.90	410.0
383.00	2830.0
384.10	690.0
390.10	1114.0
391.00	1106.0
392.00	613.0
400.90	630.0
402.10	3822.0
403.10	6120.0
404.00	2336.0
405.10	474.0
421.10	4257.0
422.00	4288.0
423.10	33168.0
424.10	8181.0
425.00	971.0
437.90	341.0
440.10	602.0
441.10	87952.0
442.10	576064.0
443.10	114296.0
444.10	10735.0
445.10	611.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

m/z	Abundance
37.00	1407.0
38.10	4487.0
39.10	24064.0
40.10	1806.0
41.10	1266.0
43.10	1296.0
44.00	9775.0
45.00	733.0
49.10	2523.0
50.10	81752.0
51.10	310912.0
52.10	16432.0
53.10	753.0
55.00	2451.0
56.00	9611.0
57.00	21776.0
58.00	2016.0
59.10	826.0
61.10	4220.0
62.00	4769.0
63.10	13734.0
64.10	1703.0
65.10	7088.0
66.10	648.0
67.00	631.0
68.10	6840.0
69.00	371008.0
70.00	2050.0
71.10	963.0
72.10	378.0
73.10	3561.0
74.10	38056.0
75.00	58336.0
76.10	19920.0
77.10	414592.0
78.10	27312.0
79.00	28584.0
80.00	21064.0
81.00	29768.0
82.00	7974.0
83.00	7257.0
84.00	1006.0
85.10	5304.0
86.00	8626.0
87.00	4083.0
88.00	1353.0
89.00	983.0
91.10	6377.0
92.00	7857.0
93.00	48536.0
94.00	2977.0
95.10	1061.0
96.10	2233.0
97.20	1150.0
98.00	36664.0
99.00	30344.0
100.00	2576.0
101.00	17104.0
102.10	895.0
103.00	6037.0
104.00	10844.0
105.00	9990.0
106.10	3994.0
107.00	133696.0
108.10	20056.0
109.10	4717.0
110.00	245760.0
111.00	35096.0
112.00	4626.0
113.10	1736.0
114.20	321.0
115.00	1102.0
116.00	7510.0
117.00	104320.0
118.00	7436.0
119.00	1251.0
120.00	1471.0
121.00	901.0
122.00	8622.0
123.00	14238.0
124.00	5935.0
125.00	5710.0
127.00	484544.0
128.10	36192.0
129.00	186624.0
130.00	15209.0
131.00	3177.0
132.10	1723.0
133.00	1217.0
134.00	5606.0
135.00	15177.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

136.00	6775.0
137.10	9013.0
138.00	1559.0
139.00	1182.0
140.00	2550.0
141.00	26200.0
142.00	8261.0
143.00	6215.0
144.10	1761.0
145.10	1636.0
146.00	4902.0
147.00	13665.0
148.00	29464.0
149.00	6619.0
150.00	1743.0
151.10	3904.0
151.90	2856.0
153.00	8645.0
154.10	6806.0
155.00	16223.0
156.00	22304.0
157.00	4539.0
158.00	4598.0
159.00	3877.0
160.00	9383.0
161.00	13083.0
161.90	3450.0
163.10	1088.0
164.00	1501.0
165.00	10327.0
166.00	9641.0
167.00	53656.0
168.00	27512.0
169.00	4933.0
170.00	1897.0
171.00	2841.0
172.00	5251.0
173.00	6913.0
174.00	12144.0
175.10	22352.0
176.10	6836.0
177.00	11285.0
178.00	3596.0
179.00	44528.0
180.00	30600.0
181.00	14194.0
182.00	2441.0
183.00	1295.0
184.00	5771.0
185.00	25920.0
186.00	174784.0
187.00	49656.0
188.00	4871.0
189.00	10467.0
190.00	1916.0
191.00	5326.0
192.00	14377.0
193.00	15624.0
194.00	3774.0
195.10	2227.0
196.00	41128.0
197.10	9427.0
198.00	1261056.0
199.00	84152.0
200.00	6605.0
201.50	6800.0
203.00	8334.0
204.00	43664.0
205.00	78504.0
206.00	330368.0
207.00	46984.0
208.00	10762.0
209.00	3725.0
210.30	5509.0
211.00	12926.0
213.00	1081.0
214.10	455.0
215.00	3641.0
216.00	6898.0
217.00	86208.0
218.00	10517.0
219.00	1088.0
221.00	61680.0
223.00	20600.0
224.00	181504.0
225.00	49088.0
226.00	5162.0
227.00	73192.0
228.00	10572.0
229.00	16372.0
230.00	2092.0
231.00	7296.0
232.00	1435.0
233.00	1269.0
234.00	5000.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

235.00	5821.0
236.00	3713.0
237.00	6424.0
237.90	885.0
239.00	2972.0
240.00	2621.0
241.00	4340.0
242.00	10020.0
243.10	11332.0
244.00	153728.0
245.00	20752.0
246.00	26896.0
247.00	5789.0
248.00	1224.0
249.00	5934.0
250.00	1291.0
250.90	1313.0
252.00	1306.0
253.00	3060.0
254.20	7487.0
255.00	814272.0
256.00	119888.0
257.00	10101.0
258.00	44040.0
259.00	6398.0
260.00	1352.0
261.00	1114.0
261.90	375.0
263.10	482.0
264.00	1427.0
265.00	17664.0
266.00	2768.0
267.00	495.0
270.00	896.0
271.00	3238.0
272.00	2476.0
273.00	24400.0
274.00	64608.0
275.00	392320.0
276.00	51112.0
277.00	29608.0
278.00	4828.0
279.00	848.0
281.00	878.0
281.90	863.0
283.10	3327.0
284.00	2635.0
285.10	5593.0
286.10	979.0
288.00	403.0
288.90	1224.0
290.00	1070.0
291.00	1163.0
292.00	1741.0
293.00	7413.0
294.00	2181.0
295.10	2237.0
296.00	99512.0
297.00	13918.0
298.00	970.0
299.00	306.0
301.00	1170.0
302.00	1721.0
303.00	11654.0
304.00	3393.0
305.00	528.0
308.00	1293.0
308.90	1182.0
310.00	1506.0
311.00	313.0
311.90	354.0
313.00	965.0
314.00	5011.0
315.00	11246.0
316.10	6712.0
317.00	1210.0
320.00	380.0
321.00	3374.0
322.00	1883.0
323.10	32704.0
324.00	6105.0
325.00	656.0
326.00	839.0
327.00	5694.0
328.00	3218.0
329.00	889.0
332.00	2302.0
333.00	3182.0
334.00	21280.0
335.10	5649.0
336.00	751.0
339.00	604.0
339.90	644.0
341.10	4422.0
342.10	1011.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

342.90	382.0
346.00	7205.0
347.00	1610.0
350.00	407.0
351.10	636.0
352.10	10114.0
353.10	6591.0
354.10	11898.0
355.10	2260.0
359.00	856.0
361.10	322.0
364.10	427.0
365.00	46072.0
366.00	6752.0
366.90	345.0
369.90	862.0
371.00	2738.0
372.10	18504.0
373.10	4786.0
374.00	561.0
377.00	540.0
383.00	4757.0
384.10	1176.0
384.90	411.0
390.10	2445.0
391.10	1708.0
392.10	1256.0
401.00	1076.0
402.00	7604.0
403.10	10337.0
404.10	4369.0
405.10	609.0
415.10	329.0
421.00	8806.0
422.00	7858.0
423.10	61800.0
424.10	14573.0
425.10	1891.0
438.10	649.0
439.10	399.0
440.20	1058.0
441.10	166656.0
442.10	1073664.0
443.10	210752.0
444.10	19824.0
445.00	1240.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

m/z	Abundance
37.10	970.0
38.10	2719.0
39.10	17728.0
40.00	1945.0
41.10	1043.0
42.10	370.0
43.10	1390.0
44.00	11001.0
45.00	725.0
49.10	1766.0
50.10	56720.0
51.10	221440.0
52.10	10801.0
53.10	688.0
55.00	1809.0
56.00	6987.0
57.00	16338.0
58.10	1464.0
59.00	708.0
61.00	2877.0
62.00	3563.0
63.10	9192.0
64.00	1382.0
65.00	5357.0
66.00	477.0
67.00	678.0
68.10	5484.0
69.00	268800.0
70.00	1482.0
71.00	765.0
73.10	3406.0
74.10	26112.0
75.00	42752.0
76.10	14510.0
77.10	303936.0
78.10	19008.0
79.00	20016.0
80.00	15372.0
81.00	22248.0
82.00	5688.0
83.00	5483.0
84.00	910.0
85.10	4239.0
86.00	6904.0
87.00	3037.0
88.00	1167.0
89.00	804.0
91.00	5424.0
92.00	6437.0
93.00	35048.0
94.00	2668.0
95.00	900.0
96.10	1701.0
97.10	1220.0
98.00	28320.0
99.00	21424.0
100.00	1927.0
101.00	12612.0
102.00	892.0
103.10	4820.0
104.00	8442.0
105.00	8257.0
106.00	2658.0
107.00	101792.0
108.00	14587.0
109.10	3543.0
110.00	179456.0
111.00	26632.0
112.10	2614.0
113.00	1103.0
115.20	862.0
116.10	5460.0
117.00	81608.0
118.00	6029.0
119.10	1094.0
120.00	1352.0
121.10	777.0
122.00	6817.0
123.00	10410.0
124.00	4712.0
125.00	4756.0
127.00	370304.0
128.00	27592.0
129.00	145088.0
130.00	11321.0
131.00	2572.0
132.10	1237.0
133.10	729.0
134.00	4658.0
135.10	11591.0
136.00	4696.0

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137.10	5992.0
137.90	1153.0
139.00	1179.0
140.00	2069.0
141.00	20536.0
142.00	6743.0
143.00	4784.0
144.00	1151.0
145.00	1280.0
146.00	4118.0
147.00	11457.0
148.00	23792.0
149.00	4772.0
149.90	1477.0
151.00	3113.0
151.90	2162.0
153.00	6955.0
154.00	5233.0
155.00	11772.0
156.00	17824.0
157.00	3875.0
157.90	3872.0
159.00	3185.0
160.00	7084.0
161.00	10845.0
162.00	2993.0
163.10	1052.0
163.90	1349.0
165.00	8696.0
166.00	6706.0
167.00	43376.0
168.00	22184.0
169.00	3902.0
170.00	1935.0
171.00	2463.0
172.00	4168.0
173.00	5617.0
174.00	10055.0
175.10	18056.0
176.00	5719.0
177.00	8815.0
178.00	2878.0
179.00	36488.0
180.00	24896.0
181.00	11640.0
182.00	1814.0
183.00	1197.0
184.00	4813.0
185.00	22264.0
186.00	141888.0
187.00	40304.0
188.10	4408.0
189.00	8667.0
190.00	1509.0
191.00	4176.0
192.00	12253.0
193.00	13698.0
194.00	2507.0
195.00	1684.0
196.00	31032.0
197.10	7431.0
198.00	1030592.0
199.00	67032.0
200.00	6137.0
201.50	4762.0
203.00	7269.0
204.00	37704.0
205.00	62728.0
206.00	275776.0
207.00	37536.0
208.00	9522.0
209.00	3057.0
211.00	10295.0
212.90	977.0
213.90	376.0
214.90	3097.0
216.00	5630.0
217.00	69944.0
218.00	9418.0
219.00	906.0
221.00	49536.0
221.80	10072.0
223.00	16159.0
224.00	154304.0
225.00	38880.0
226.00	3736.0
227.00	61264.0
228.00	8231.0
229.00	14823.0
230.10	2086.0
231.00	6357.0
231.90	1047.0
233.00	1100.0
234.00	3773.0
235.00	4928.0

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236.00	3512.0
237.00	5163.0
238.00	806.0
239.00	2955.0
240.00	1527.0
241.00	3873.0
242.00	8668.0
243.00	9246.0
244.00	130984.0
245.00	16656.0
246.00	24152.0
247.00	4634.0
248.00	1092.0
249.00	4890.0
250.00	847.0
251.00	1217.0
251.90	1233.0
253.00	2959.0
254.20	5981.0
255.00	710656.0
256.00	99432.0
257.00	7688.0
258.00	38408.0
259.00	5852.0
260.00	1127.0
261.00	1347.0
263.00	363.0
263.90	1066.0
265.00	14685.0
266.00	2426.0
267.00	360.0
268.00	423.0
270.00	710.0
271.00	2850.0
272.00	2259.0
273.00	22496.0
274.00	54800.0
275.00	341120.0
276.00	45144.0
277.00	28144.0
278.00	4189.0
279.00	1144.0
281.00	1212.0
282.00	963.0
283.00	3440.0
284.00	2133.0
285.00	4467.0
286.00	777.0
287.90	315.0
289.00	937.0
289.90	826.0
291.00	1022.0
292.00	1208.0
293.00	6706.0
294.10	1633.0
295.10	1790.0
296.00	88136.0
297.00	12699.0
298.00	866.0
301.10	1184.0
302.00	1689.0
303.00	10493.0
304.10	2822.0
305.10	413.0
308.00	1418.0
309.00	692.0
310.00	1435.0
312.00	339.0
313.00	878.0
314.00	4324.0
315.00	9533.0
316.00	5732.0
317.00	1027.0
321.00	3147.0
322.00	1579.0
323.10	31200.0
324.00	5832.0
325.00	674.0
326.00	622.0
327.00	5804.0
328.00	3190.0
328.90	646.0
332.00	2581.0
333.10	3183.0
334.00	20808.0
335.00	5262.0
336.00	694.0
338.90	592.0
339.90	516.0
341.10	3894.0
342.10	1078.0
346.00	7294.0
347.00	1275.0
351.10	648.0
352.00	9413.0

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353.00	6958.0
354.00	11222.0
355.10	2467.0
359.00	956.0
364.20	626.0
365.00	43984.0
366.00	6789.0
367.00	324.0
370.00	1220.0
371.00	2682.0
372.10	17776.0
373.00	4272.0
373.90	456.0
377.00	570.0
383.00	4625.0
384.00	1590.0
385.10	555.0
390.00	2117.0
391.00	1551.0
392.10	1462.0
393.10	329.0
401.00	1241.0
402.00	7339.0
403.00	10547.0
404.00	4263.0
405.00	752.0
414.90	494.0
420.10	311.0
421.10	9463.0
422.00	8888.0
423.10	65584.0
424.00	13931.0
425.00	1718.0
438.10	519.0
439.00	485.0
440.20	1300.0
441.10	180672.0
442.10	1169920.0
443.10	221952.0
444.10	19976.0
445.00	1121.0

Instrument :
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