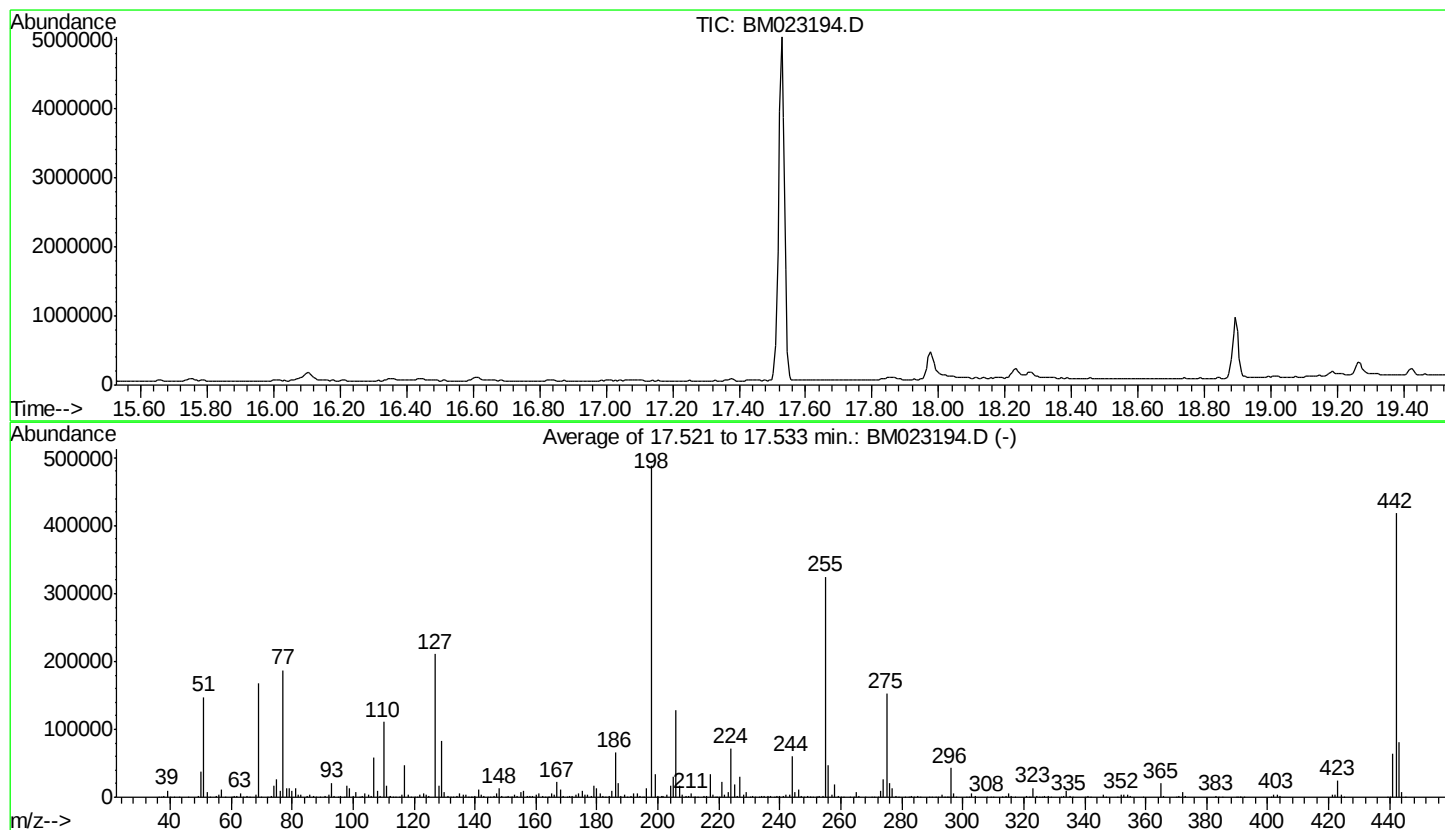


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101619\
Data File : BM023194.D
Acq On : 16 Oct 2019 17:21
Operator : JU
Sample : DFTPP11
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP11

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
Title : SVOA CALIBRATION
Last Update : Thu Oct 17 12:33:14 2019



AutoFind: Scans 2471, 2472, 2473; Background Corrected with Scan 2465

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	30.1	147078	PASS
68	69	0.00	2	1.8	3091	PASS
69	198	0.00	100	34.3	167550	PASS
70	69	0.00	2	0.4	600	PASS
127	198	10	80	43.1	210325	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	488405	PASS
199	198	5	9	6.9	33517	PASS
275	198	10	60	31.1	152021	PASS
365	198	1	100	4.2	20623	PASS
441	198	0.01	100	13.3	64901	PASS
442	198	50	100	85.5	417770	PASS
443	442	15	24	19.5	81501	PASS

m/z	Abundance
35.90	309.0
38.00	322.0
39.10	1450.0
40.00	2646.0
41.10	1551.0
42.10	1318.0
43.10	3300.0
44.10	11310.0
45.00	1692.0
45.90	460.0
47.00	307.0
49.10	864.0
51.00	820.0
53.00	655.0
54.10	569.0
55.00	1881.0
56.00	641.0
57.00	1601.0
58.10	803.0
58.90	307.0
60.00	1016.0
63.10	305.0
65.00	698.0
65.70	393.0
67.10	806.0
67.90	354.0
69.10	1004.0
70.00	617.0
71.10	1095.0
73.10	1467.0
75.00	307.0
77.00	971.0
78.20	491.0
79.00	837.0
80.00	324.0
81.10	573.0
83.10	457.0
84.00	1356.0
85.00	718.0
85.90	858.0
91.10	802.0
91.90	393.0
93.10	371.0
94.90	565.0
96.10	534.0
97.00	686.0
98.00	495.0
99.10	333.0
105.10	537.0
106.90	420.0
113.90	704.0
115.10	485.0
118.90	337.0
121.10	342.0
125.00	430.0
126.00	334.0
128.90	390.0
131.00	317.0
133.00	319.0
134.10	367.0
135.00	659.0
137.10	322.0
146.90	423.0
149.00	355.0
167.00	417.0
177.10	440.0
178.10	400.0
181.00	401.0
190.90	362.0
193.10	326.0
194.10	398.0
207.00	2208.0
208.10	664.0
209.00	366.0
281.10	706.0
282.00	318.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

m/z	Abundance
36.10	401.0
37.10	972.0
38.00	2093.0
39.10	12131.0
40.00	3257.0
41.10	1694.0
42.00	1209.0
43.10	3878.0
44.00	10930.0
45.00	1705.0
45.90	417.0
49.10	1850.0
50.10	39680.0
51.10	159808.0
52.10	8343.0
53.10	824.0
54.00	510.0
55.10	3319.0
56.00	5864.0
57.00	13251.0
58.10	1032.0
60.00	1094.0
61.00	2621.0
62.00	2681.0
63.10	6924.0
64.00	1191.0
65.10	3983.0
66.10	432.0
67.00	826.0
68.10	3695.0
69.00	176640.0
70.00	867.0
71.10	944.0
73.10	2526.0
74.00	17264.0
75.00	27040.0
76.10	10151.0
77.10	197888.0
78.10	13730.0
79.00	13673.0
80.00	10109.0
81.00	14256.0
82.00	3758.0
83.10	3588.0
84.00	1180.0
85.00	3154.0
86.00	4000.0
87.00	1902.0
88.00	641.0
89.00	569.0
91.00	3570.0
92.00	3637.0
93.00	23376.0
94.00	1848.0
95.00	1231.0
96.10	1666.0
96.90	1084.0
98.00	17192.0
99.00	13812.0
100.10	1079.0
101.00	7840.0
102.20	770.0
103.00	2705.0
104.00	4604.0
105.00	4932.0
106.00	1929.0
107.00	58168.0
108.00	9682.0
109.10	2178.0
110.00	113720.0
111.00	17152.0
111.90	2454.0
113.00	638.0
113.80	431.0
114.10	426.0
115.00	479.0
116.00	3740.0
117.00	46800.0
117.90	3784.0
119.00	600.0
120.00	780.0
121.00	632.0
122.00	4266.0
123.00	6246.0
124.00	3242.0
125.00	2771.0
127.00	211968.0
128.00	16840.0
129.00	82064.0
130.00	7205.0
131.00	1660.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

132.00	860.0
133.00	756.0
134.00	2779.0
135.00	7370.0
136.00	3348.0
137.00	3658.0
138.00	906.0
138.80	579.0
140.00	1086.0
141.00	11050.0
142.00	3914.0
143.00	2660.0
144.00	820.0
145.10	424.0
146.00	2306.0
147.00	6171.0
148.00	12228.0
149.00	2967.0
150.00	881.0
151.00	1799.0
152.10	1006.0
153.00	3876.0
154.00	3073.0
155.00	7001.0
156.00	8390.0
157.10	1431.0
158.10	2054.0
159.00	1578.0
160.00	3230.0
161.00	5146.0
162.00	1803.0
163.00	482.0
163.80	545.0
165.00	4599.0
166.00	3322.0
167.00	23448.0
168.00	11322.0
169.00	1888.0
170.00	1016.0
171.00	1246.0
172.00	2134.0
173.00	2620.0
174.00	5061.0
175.00	9614.0
176.10	2820.0
177.00	3254.0
178.00	1720.0
179.00	17208.0
180.00	10888.0
181.00	5672.0
182.00	1166.0
182.90	463.0
184.00	1848.0
185.00	8767.0
186.00	62192.0
187.00	19016.0
188.00	2708.0
189.00	4597.0
190.10	885.0
191.00	2039.0
191.90	4564.0
193.10	6164.0
194.00	1707.0
195.00	925.0
196.00	12742.0
198.00	454272.0
199.00	30976.0
200.00	2188.0
201.30	2074.0
201.60	1995.0
203.00	3451.0
204.00	15662.0
205.00	27800.0
206.00	120608.0
207.00	18016.0
208.00	4261.0
209.00	1750.0
210.20	2144.0
211.00	4677.0
211.80	1112.0
213.10	471.0
215.00	1784.0
216.00	2815.0
217.00	30176.0
218.00	4316.0
219.20	336.0
220.30	1295.0
221.00	20224.0
222.00	4516.0
223.00	7631.0
224.00	65688.0
225.00	17648.0
226.00	1839.0
227.00	24760.0
228.00	3627.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

229.00	5924.0
230.00	790.0
231.00	2668.0
232.10	441.0
233.00	357.0
233.90	1654.0
235.00	1715.0
235.90	980.0
237.00	2180.0
238.00	522.0
239.10	1341.0
240.00	1166.0
241.00	1725.0
242.00	3548.0
243.10	3537.0
244.00	53304.0
245.00	7241.0
246.00	10396.0
247.10	2641.0
247.90	374.0
248.90	1866.0
249.90	363.0
251.00	707.0
251.90	518.0
253.10	1252.0
254.20	3506.0
255.00	285568.0
256.00	42184.0
257.00	3643.0
258.00	14926.0
259.00	2581.0
260.10	474.0
261.00	677.0
265.00	6684.0
265.90	1011.0
269.90	328.0
271.10	578.0
272.00	807.0
273.00	9251.0
274.00	23160.0
275.00	133120.0
276.00	16408.0
277.00	11098.0
278.00	2355.0
279.00	420.0
281.00	699.0
282.10	433.0
283.00	1223.0
284.00	857.0
285.00	2315.0
286.10	488.0
289.00	420.0
290.90	367.0
292.00	473.0
293.00	2363.0
294.10	905.0
296.00	36256.0
297.00	4605.0
298.00	379.0
301.00	469.0
302.00	918.0
303.00	4215.0
304.00	1095.0
308.10	786.0
309.90	514.0
312.80	415.0
314.10	1720.0
315.00	3375.0
316.10	1921.0
317.00	583.0
321.00	1298.0
321.90	797.0
323.00	11602.0
324.10	1825.0
326.90	2199.0
328.10	1248.0
329.10	370.0
332.10	917.0
333.10	1273.0
334.00	7355.0
335.00	1970.0
341.10	1293.0
342.00	457.0
345.90	2323.0
347.00	490.0
352.00	3485.0
353.00	2752.0
354.10	3695.0
355.00	885.0
359.00	350.0
365.00	16175.0
366.00	2106.0
371.00	1001.0
372.10	5480.0
373.10	1483.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

383.10	1533.0
383.90	343.0
389.90	654.0
391.00	479.0
392.10	391.0
402.00	2211.0
403.10	3326.0
404.00	1108.0
421.00	2177.0
422.10	2302.0
423.10	16181.0
424.10	3592.0
425.00	454.0
441.10	48328.0
442.10	301632.0
443.10	63040.0
444.10	5302.0
445.00	437.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

m/z	Abundance
35.80	411.0
37.00	746.0
38.10	2728.0
39.00	13542.0
40.00	2880.0
41.10	2336.0
42.10	1079.0
43.10	4120.0
44.00	10950.0
45.00	1823.0
49.10	2253.0
50.10	43592.0
51.10	169920.0
52.00	9226.0
52.90	1351.0
54.00	402.0
55.00	3251.0
56.00	5811.0
57.10	14176.0
58.00	1079.0
58.90	393.0
60.10	1496.0
61.00	2630.0
62.00	2917.0
63.00	8011.0
64.00	1072.0
65.00	4158.0
65.90	362.0
67.10	607.0
68.10	3936.0
69.00	194304.0
70.10	1535.0
71.10	1028.0
73.00	2629.0
74.00	19160.0
75.00	31304.0
76.00	11258.0
77.10	220032.0
78.00	14017.0
79.00	15417.0
80.00	11869.0
81.00	16968.0
82.00	4830.0
83.00	4320.0
84.00	1109.0
85.00	3225.0
86.00	5201.0
87.00	2398.0
88.00	674.0
89.00	505.0
91.00	4107.0
92.00	3585.0
93.00	24760.0
94.00	2151.0
95.00	994.0
96.10	1654.0
97.00	1063.0
98.00	19640.0
99.00	15475.0
100.00	1537.0
101.00	9105.0
102.00	726.0
103.00	2571.0
104.00	5930.0
105.00	5664.0
106.00	1729.0
107.00	71736.0
108.00	10115.0
109.00	2283.0
110.00	129784.0
111.00	18640.0
112.10	2722.0
113.00	928.0
114.10	546.0
115.00	791.0
116.00	4427.0
117.00	56264.0
118.00	4363.0
119.00	784.0
120.00	1081.0
121.00	551.0
122.00	5308.0
123.00	7833.0
124.00	3028.0
125.10	3208.0
127.00	244160.0
128.00	19000.0
129.00	98256.0
130.00	8434.0
131.00	1651.0
132.00	1209.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

133.10	857.0
134.00	2773.0
135.00	8617.0
136.00	3484.0
137.00	4588.0
137.90	1039.0
139.00	522.0
140.10	1522.0
141.00	12665.0
142.00	4331.0
143.00	3245.0
143.90	683.0
145.10	846.0
146.10	2675.0
147.00	6293.0
148.00	14689.0
148.90	2988.0
150.10	1002.0
151.00	1880.0
151.80	1100.0
153.00	4063.0
154.00	3292.0
155.00	7948.0
156.00	10925.0
156.90	2605.0
158.00	2816.0
158.90	2097.0
160.00	4456.0
161.00	6078.0
162.00	1811.0
162.90	772.0
164.10	752.0
165.00	5400.0
166.00	3742.0
167.00	26608.0
168.00	12688.0
169.00	2644.0
170.00	887.0
171.00	1506.0
172.00	2977.0
173.00	3809.0
174.00	5483.0
175.00	10414.0
176.00	2911.0
177.00	5399.0
178.00	1895.0
179.00	20176.0
180.00	15232.0
181.00	7857.0
182.10	1223.0
183.00	730.0
184.00	1885.0
185.00	10369.0
186.00	78072.0
187.00	22920.0
188.10	2546.0
189.00	5199.0
190.00	1049.0
191.00	2801.0
192.00	6114.0
193.10	7684.0
194.00	1868.0
195.20	887.0
196.00	16968.0
198.00	583104.0
198.90	41064.0
200.00	3057.0
201.40	2773.0
203.00	4005.0
204.00	20880.0
205.00	34816.0
206.00	151232.0
207.00	22192.0
208.00	5627.0
209.00	1824.0
210.30	3125.0
211.00	6168.0
213.00	727.0
215.00	1818.0
216.00	2997.0
217.00	38952.0
218.00	5505.0
218.90	649.0
221.00	25296.0
221.90	5397.0
223.00	8779.0
224.00	85048.0
225.00	21344.0
226.10	2785.0
227.00	36608.0
228.00	4976.0
229.00	7908.0
230.10	693.0
231.00	3502.0
232.00	740.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

233.00	671.0
234.00	2606.0
235.00	3198.0
236.00	2087.0
237.00	2974.0
238.10	349.0
239.10	1476.0
240.00	1764.0
241.10	1836.0
242.00	4995.0
243.10	5526.0
244.00	70208.0
245.10	9028.0
246.00	13811.0
247.00	2403.0
248.00	714.0
249.00	2949.0
250.10	559.0
250.90	646.0
252.10	464.0
253.10	1617.0
254.20	4241.0
255.00	379712.0
256.00	56696.0
257.00	4777.0
258.00	21840.0
259.00	3128.0
259.90	399.0
261.00	531.0
264.00	796.0
265.00	7960.0
266.00	1213.0
268.00	312.0
270.00	343.0
271.00	1173.0
272.10	885.0
273.00	11329.0
274.00	32624.0
275.00	179136.0
276.00	24992.0
277.00	15108.0
278.00	2821.0
279.00	436.0
280.90	858.0
282.10	632.0
283.00	1992.0
284.00	1278.0
285.00	2977.0
285.90	532.0
289.00	511.0
290.00	690.0
291.00	541.0
292.00	638.0
293.00	3483.0
293.90	1144.0
295.00	1145.0
296.00	51240.0
297.00	7148.0
297.90	572.0
301.00	790.0
302.00	1175.0
303.00	6112.0
304.00	1907.0
307.90	555.0
309.00	445.0
309.90	731.0
313.10	540.0
314.00	2548.0
315.00	5760.0
316.00	3374.0
317.10	753.0
321.10	1592.0
322.10	789.0
323.10	17392.0
324.00	2864.0
324.90	488.0
325.90	333.0
327.00	3231.0
328.00	1394.0
328.90	496.0
332.10	1072.0
333.10	1838.0
334.00	11363.0
335.00	2936.0
336.00	505.0
341.00	2151.0
342.10	515.0
346.00	3621.0
347.00	605.0
350.90	340.0
352.10	5613.0
353.00	3333.0
354.10	5277.0
355.10	1195.0
359.00	552.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

365.00	24672.0
366.00	3422.0
370.00	468.0
371.00	1261.0
372.10	8558.0
373.00	1970.0
383.10	1999.0
384.00	786.0
390.10	828.0
391.20	810.0
392.00	460.0
401.00	686.0
402.00	3692.0
403.10	5400.0
404.10	1349.0
421.10	3708.0
422.00	3942.0
423.10	29064.0
424.10	5020.0
425.00	580.0
441.10	73312.0
442.10	488640.0
443.10	93888.0
444.10	8184.0
445.00	693.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

m/z	Abundance
36.00	501.0
37.00	611.0
38.00	1473.0
39.10	8643.0
40.00	2613.0
41.10	1593.0
42.10	1332.0
43.10	3943.0
44.00	11323.0
45.00	1390.0
46.10	501.0
47.00	333.0
49.00	1925.0
50.00	29040.0
51.00	113968.0
52.00	6036.0
53.00	831.0
54.00	408.0
55.10	2344.0
56.00	3627.0
57.00	9861.0
58.00	920.0
59.00	341.0
60.10	993.0
61.00	1921.0
62.00	1828.0
63.00	4835.0
64.10	695.0
65.00	2574.0
66.10	589.0
67.00	674.0
68.10	2705.0
69.00	134720.0
70.00	1251.0
71.10	952.0
72.10	333.0
73.00	2970.0
74.00	13308.0
75.00	20664.0
76.10	7074.0
77.10	146304.0
78.10	11202.0
79.00	10582.0
80.00	8445.0
81.00	10054.0
82.00	3264.0
83.00	3219.0
84.00	1161.0
84.90	2368.0
86.00	4133.0
87.00	1396.0
88.00	623.0
89.10	411.0
91.00	3012.0
92.00	2884.0
93.00	17032.0
93.90	1346.0
95.10	837.0
96.00	1312.0
97.00	978.0
98.00	13479.0
99.00	10370.0
99.90	1041.0
101.00	6819.0
102.10	438.0
103.00	2347.0
104.00	4572.0
105.00	4154.0
106.00	1270.0
107.00	46184.0
108.00	7371.0
109.10	1779.0
110.00	90072.0
111.00	13120.0
112.00	1911.0
113.10	851.0
113.80	400.0
115.00	587.0
116.00	2996.0
117.00	37832.0
118.00	2784.0
119.00	745.0
120.00	687.0
121.10	797.0
122.00	3205.0
123.00	5511.0
124.00	2650.0
124.90	2059.0
127.00	174848.0
128.00	13415.0
129.00	68424.0

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130.00	6052.0
131.00	1320.0
132.00	647.0
132.90	761.0
134.00	2304.0
135.00	5807.0
136.00	2145.0
137.00	2994.0
138.10	661.0
138.90	436.0
140.00	874.0
141.00	8846.0
141.90	2855.0
143.00	1783.0
144.10	698.0
144.90	511.0
146.00	2092.0
147.00	5148.0
148.00	10878.0
149.00	2371.0
150.00	844.0
151.10	1411.0
152.00	829.0
153.00	2995.0
154.00	2177.0
155.00	5624.0
156.00	9220.0
157.00	2028.0
158.00	1869.0
158.90	1436.0
160.00	3140.0
161.00	4845.0
162.00	1391.0
162.90	634.0
164.10	471.0
165.00	4946.0
166.10	3047.0
167.00	18768.0
168.00	9366.0
168.90	1631.0
170.00	729.0
170.90	861.0
171.90	1970.0
173.10	2446.0
174.00	4616.0
175.10	7725.0
176.00	3004.0
177.00	4205.0
177.90	1457.0
179.00	15358.0
180.00	11743.0
181.00	5802.0
181.90	1099.0
183.00	479.0
184.10	1420.0
185.00	7629.0
186.00	57680.0
187.00	17680.0
187.90	1878.0
188.90	3296.0
190.00	823.0
191.00	2179.0
192.00	4912.0
193.00	5583.0
194.00	1240.0
195.10	741.0
196.00	11897.0
198.00	427840.0
199.00	28512.0
200.00	2484.0
201.50	1813.0
203.00	3184.0
204.00	15792.0
205.00	27352.0
206.00	114888.0
207.00	15565.0
208.00	4239.0
209.00	1439.0
210.20	2153.0
210.90	4359.0
212.00	850.0
213.00	503.0
215.00	1465.0
216.00	2335.0
217.00	32800.0
218.00	3393.0
219.00	419.0
221.00	20400.0
221.80	3976.0
223.00	6931.0
224.00	64096.0
225.00	16688.0
226.00	1918.0
227.00	27976.0
228.00	3873.0

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229.00	6422.0
230.10	641.0
231.00	2390.0
232.00	494.0
233.10	442.0
234.00	1313.0
235.00	1937.0
236.00	1160.0
237.00	2317.0
237.90	430.0
239.00	1444.0
240.00	924.0
240.90	1467.0
242.00	3668.0
243.10	3650.0
244.00	55824.0
245.00	7379.0
246.00	9702.0
247.00	2619.0
247.90	316.0
248.90	2346.0
249.90	314.0
250.90	432.0
252.00	590.0
253.00	1289.0
255.00	308416.0
256.00	44016.0
257.00	3796.0
258.00	17744.0
259.00	2344.0
260.10	363.0
261.00	522.0
263.00	339.0
264.10	534.0
265.00	6670.0
266.00	872.0
270.00	490.0
271.00	944.0
271.90	1039.0
273.00	8686.0
274.00	23184.0
275.00	143808.0
276.00	18528.0
277.00	11515.0
277.90	1928.0
279.00	409.0
281.10	914.0
282.10	401.0
283.00	1160.0
284.00	883.0
285.00	1827.0
286.00	647.0
289.00	474.0
289.90	571.0
290.90	528.0
292.10	649.0
293.00	3253.0
294.00	747.0
295.20	960.0
296.00	41160.0
297.00	5210.0
298.10	492.0
301.00	592.0
302.10	924.0
303.00	5299.0
304.00	1145.0
308.10	517.0
308.90	415.0
310.00	611.0
312.90	649.0
314.00	2043.0
315.00	5262.0
316.00	2823.0
316.90	663.0
321.10	1155.0
322.00	691.0
323.10	13352.0
324.00	3005.0
325.90	387.0
327.00	2943.0
328.00	1657.0
332.00	780.0
333.00	1101.0
334.00	9582.0
335.00	2655.0
340.00	336.0
341.10	1666.0
342.10	466.0
346.00	3313.0
347.00	699.0
352.00	3900.0
353.00	2757.0
354.10	5204.0
355.10	1274.0
365.00	21024.0

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366.00	3140.0
370.00	512.0
371.00	1093.0
372.10	7692.0
373.00	1933.0
383.00	2277.0
384.10	604.0
385.00	400.0
390.10	1061.0
391.20	655.0
392.00	508.0
400.90	474.0
402.10	3329.0
403.00	4738.0
404.00	1269.0
421.00	3699.0
422.10	4105.0
423.10	26080.0
424.10	5250.0
425.10	544.0
439.20	312.0
440.30	691.0
441.10	73064.0
442.10	463040.0
443.10	87576.0
444.10	7636.0
445.00	362.0

Instrument :
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