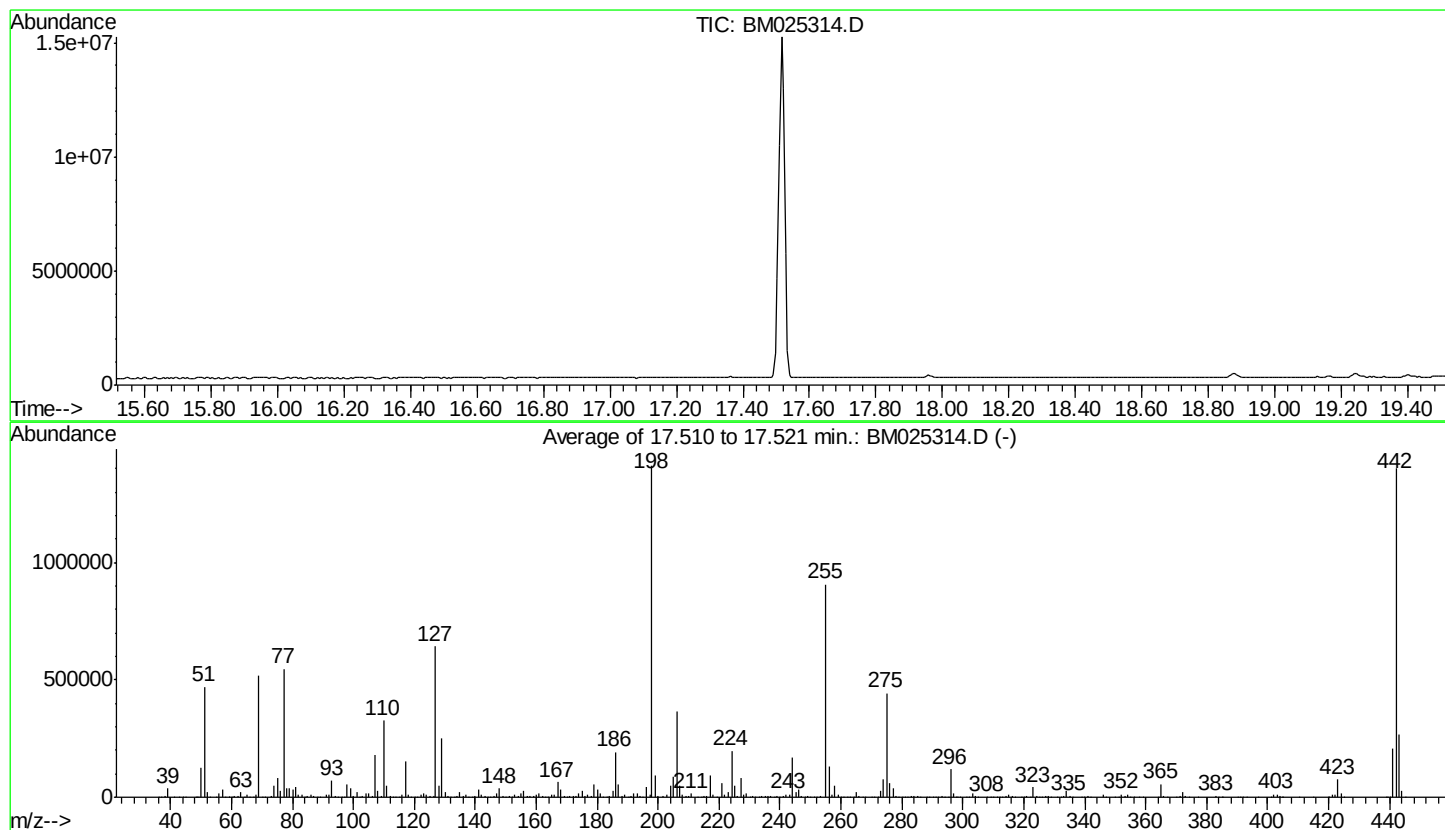


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\
 Data File : BM025314.D
 Acq On : 06 Mar 2020 14:05
 Operator : CG/JU
 Sample : DFTPP83
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP83

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030320.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Mon Mar 09 08:35:51 2020



AutoFind: Scans 2486, 2487, 2488; Background Corrected with Scan 2479

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.2	469226	PASS
68	69	0.00	2	1.9	9806	PASS
69	198	0.00	100	36.6	516565	PASS
70	69	0.00	2	0.5	2440	PASS
127	198	10	80	45.5	642794	PASS
197	198	0.00	2	0.8	11863	PASS
198	198	100	100	100.0	1412266	PASS
199	198	5	9	6.7	94586	PASS
275	198	10	60	31.4	443477	PASS
365	198	1	100	4.0	56568	PASS
441	198	0.01	100	14.6	206365	PASS
442	198	50	100	99.2	1400533	PASS
443	442	15	24	19.2	269248	PASS

Scan 2479 (17.468 min): BM025314.D
DFTPP83

m/z	Abundance
35.90	855.0
37.90	402.0
39.20	987.0
40.00	306496.0
44.00	498.0
49.00	396.0
73.10	465.0
84.00	328.0
207.10	1892.0
207.90	316.0
209.00	388.0
221.00	371.0
281.00	516.0

Instrument :
BNA_M
ClientSampleId :
DFTPP83

m/z	Abundance
36.00	1161.0
37.00	1820.0
38.00	7546.0
39.10	35560.0
40.00	281216.0
41.00	879.0
44.00	786.0
45.00	772.0
48.90	3307.0
50.10	119256.0
51.10	451392.0
52.00	22440.0
53.00	1087.0
55.10	2430.0
56.00	13925.0
57.00	31984.0
58.00	1047.0
59.00	352.0
59.90	300.0
61.00	6210.0
62.00	6006.0
63.10	19152.0
64.10	2380.0
65.10	8333.0
66.10	740.0
67.10	709.0
68.10	8500.0
69.00	482368.0
70.00	2055.0
73.00	4172.0
74.10	45568.0
75.00	74472.0
76.10	24296.0
77.10	509248.0
78.10	36208.0
79.00	38064.0
80.00	29360.0
81.00	39888.0
82.00	10291.0
83.00	8514.0
84.00	997.0
85.00	6202.0
86.00	11853.0
87.00	4394.0
88.00	1708.0
89.00	870.0
91.10	8392.0
92.00	9686.0
93.00	63248.0
94.00	4533.0
95.00	1298.0
96.00	2252.0
97.20	1019.0
98.00	48040.0
99.00	37712.0
100.00	3241.0
101.00	20600.0
102.00	1175.0
103.00	7043.0
104.00	14129.0
105.00	13505.0
106.20	4269.0
107.00	160192.0
108.00	24736.0
109.10	5057.0
110.00	287616.0
111.00	46840.0
112.00	4988.0
113.00	1875.0
115.10	645.0
116.00	9822.0
117.00	133376.0
118.00	10313.0
119.00	1492.0
120.00	1909.0
121.00	795.0
122.00	9498.0
123.00	16616.0
124.00	7386.0
125.00	6779.0
126.20	4928.0
127.00	577344.0
128.00	44000.0
129.00	224256.0
130.00	19256.0
131.00	3446.0
131.90	1271.0
133.10	812.0
134.00	6132.0
135.00	20080.0
136.00	6874.0
137.00	9182.0

Instrument :
BNA_M
ClientSampleId :
DFTPP83

137.90	2498.0
139.00	1196.0
140.00	2957.0
141.00	31080.0
142.00	8938.0
143.00	7014.0
144.00	2417.0
145.00	1656.0
146.10	5495.0
147.00	15540.0
148.00	32528.0
149.00	7294.0
150.00	2062.0
151.10	2936.0
151.90	2647.0
153.00	9513.0
154.00	7832.0
155.00	14996.0
156.00	23368.0
157.10	4450.0
158.00	5951.0
159.00	4655.0
160.00	9113.0
161.00	13426.0
162.00	4164.0
163.00	964.0
163.90	1724.0
165.00	11551.0
166.00	8496.0
167.00	55664.0
168.00	29536.0
169.10	4176.0
170.00	2161.0
170.90	2774.0
172.00	5845.0
173.00	6238.0
174.00	12087.0
175.00	21752.0
176.00	6762.0
177.00	11867.0
178.00	4137.0
179.00	44232.0
180.00	30936.0
181.00	13227.0
182.00	2275.0
182.90	942.0
183.90	3203.0
185.00	20600.0
186.00	155584.0
187.00	44728.0
188.00	5567.0
189.00	11325.0
190.10	1517.0
191.00	5537.0
192.00	13401.0
193.00	14678.0
194.10	3128.0
195.10	1856.0
196.00	34256.0
197.20	10350.0
198.00	1152000.0
199.00	80456.0
200.00	6478.0
201.50	5214.0
203.00	7437.0
204.00	39176.0
205.10	69296.0
206.10	295936.0
207.10	41592.0
208.00	10294.0
209.00	3770.0
210.10	3914.0
211.00	10877.0
213.00	827.0
215.00	3667.0
216.00	6235.0
217.00	73344.0
218.00	10165.0
219.00	1151.0
221.00	46352.0
223.00	17392.0
224.10	156096.0
225.00	41512.0
226.10	5133.0
227.00	64904.0
228.00	9519.0
229.00	15149.0
230.10	2100.0
231.10	5987.0
232.00	1179.0
233.00	1095.0
234.00	3870.0
235.00	5319.0
236.00	2820.0
237.00	7117.0
238.00	1446.0

Instrument :
BNA_M
ClientSampleId :
DFTPP83

239.00	3048.0
240.00	2295.0
241.00	3816.0
242.00	9462.0
243.00	9431.0
244.10	131200.0
245.10	17392.0
246.00	24240.0
247.00	5284.0
248.10	1213.0
249.00	5423.0
250.10	885.0
251.00	1183.0
252.00	1077.0
253.10	2488.0
255.00	694592.0
256.00	104352.0
257.00	8665.0
258.00	40008.0
259.00	6537.0
260.10	1037.0
260.90	1052.0
262.90	435.0
264.10	1143.0
265.00	16329.0
266.00	2772.0
268.10	337.0
269.90	725.0
271.00	1740.0
272.00	1725.0
273.00	21360.0
274.00	55256.0
275.00	328192.0
276.00	45600.0
277.00	27176.0
278.00	5833.0
279.00	881.0
281.00	973.0
282.00	783.0
283.00	3291.0
284.00	2332.0
285.00	5130.0
286.10	720.0
288.00	342.0
289.00	1220.0
290.10	811.0
291.00	785.0
292.10	1252.0
293.00	5850.0
294.00	1713.0
295.10	1961.0
296.00	85400.0
297.00	13023.0
297.90	1130.0
301.00	913.0
302.20	1751.0
303.10	9744.0
304.00	2683.0
305.10	318.0
308.00	1591.0
309.00	860.0
310.00	1425.0
311.10	426.0
311.90	384.0
313.00	655.0
314.10	3566.0
315.00	9449.0
316.00	5712.0
317.00	1299.0
319.90	368.0
321.00	3450.0
322.10	1456.0
323.00	29944.0
324.00	5481.0
325.00	436.0
326.10	576.0
327.00	5548.0
328.00	2942.0
329.00	589.0
332.00	1771.0
333.00	2456.0
334.10	18344.0
335.10	4442.0
336.10	797.0
339.00	536.0
340.00	300.0
341.00	3591.0
342.00	883.0
346.00	5605.0
347.00	1368.0
350.00	350.0
351.10	383.0
352.10	8728.0
353.00	5756.0
354.10	7680.0
355.00	1915.0

Instrument :
BNA_M
ClientSampleId :
DFTPP83

356.20	428.0
359.00	784.0
365.00	39368.0
366.00	5913.0
366.90	483.0
370.10	754.0
371.10	2190.0
372.10	13919.0
373.10	3093.0
374.10	786.0
383.10	3294.0
384.00	1340.0
384.90	323.0
385.20	372.0
390.10	1868.0
391.00	967.0
392.00	884.0
400.90	906.0
402.00	6204.0
403.00	8665.0
404.00	3312.0
404.90	591.0
415.00	333.0
421.10	6146.0
422.00	5570.0
423.10	45712.0
424.10	13473.0
425.10	1895.0
440.20	787.0
441.10	126424.0
442.10	849536.0
443.10	169664.0
444.10	15873.0
445.00	951.0

Instrument :
BNA_M
ClientSampleId :
DFTPP83

m/z	Abundance
35.90	1280.0
37.10	2803.0
38.10	7426.0
39.10	44336.0
40.00	273600.0
41.10	1028.0
42.90	308.0
43.90	665.0
44.90	808.0
48.10	448.0
49.10	4298.0
50.10	146496.0
51.10	555520.0
52.00	28112.0
53.00	912.0
55.00	2886.0
56.00	16640.0
57.00	37536.0
58.00	1427.0
59.20	637.0
60.00	372.0
61.10	8331.0
62.00	8724.0
63.00	22912.0
64.10	3106.0
65.10	10948.0
66.10	643.0
67.20	715.0
68.10	11687.0
69.00	615232.0
70.10	3446.0
71.10	429.0
73.00	5610.0
74.00	61704.0
75.00	97824.0
76.10	30496.0
77.10	650944.0
78.10	44216.0
79.00	47968.0
80.00	37216.0
81.00	51360.0
82.00	12297.0
83.00	10765.0
84.10	1538.0
85.00	7692.0
86.00	14786.0
87.00	6648.0
88.00	2767.0
89.00	1192.0
91.00	10515.0
92.00	12048.0
93.00	82288.0
94.00	5955.0
95.00	1232.0
96.10	2903.0
97.20	1443.0
98.00	62416.0
99.00	47488.0
100.00	4870.0
101.00	26448.0
102.00	1313.0
103.00	9430.0
104.00	18552.0
105.00	16560.0
106.10	5589.0
107.00	210432.0
108.00	31632.0
109.10	6829.0
110.00	393344.0
111.00	56976.0
112.00	7589.0
113.10	2065.0
114.00	745.0
115.00	1225.0
116.10	12773.0
117.00	179776.0
118.00	13177.0
118.90	1650.0
119.90	2303.0
121.10	1559.0
122.00	14235.0
123.00	23696.0
124.00	10878.0
125.00	8724.0
127.00	765056.0
128.00	58240.0
129.00	300224.0
130.00	25776.0
131.00	5467.0
132.00	2375.0
133.10	1321.0
134.00	8418.0

Instrument :
BNA_M
ClientSampleId :
DFTPP83

135.00	24704.0
136.00	9160.0
137.00	12137.0
138.00	3052.0
139.00	1593.0
140.00	3395.0
141.00	42056.0
142.00	14151.0
143.00	9529.0
144.10	2170.0
145.00	1841.0
146.00	7481.0
147.00	20976.0
148.00	45144.0
149.00	8786.0
150.00	2583.0
151.00	5324.0
151.90	3395.0
153.00	12995.0
154.00	10267.0
155.10	23128.0
156.00	32728.0
157.10	6651.0
158.00	7442.0
159.00	5666.0
160.00	12315.0
161.00	17592.0
162.00	5278.0
163.00	1122.0
164.00	2532.0
165.00	15660.0
166.10	12366.0
167.00	78336.0
168.00	37112.0
169.00	6964.0
170.00	2350.0
171.00	3958.0
172.00	8078.0
173.00	9121.0
174.00	17032.0
175.10	32392.0
176.00	8656.0
177.00	14302.0
178.00	5350.0
179.00	62400.0
180.00	40808.0
181.00	19480.0
182.10	3036.0
182.90	1532.0
184.00	5225.0
185.00	31840.0
186.00	230912.0
187.10	65896.0
188.00	6344.0
189.00	13823.0
190.00	2676.0
191.00	6727.0
192.00	17504.0
193.00	20880.0
194.00	4788.0
195.00	2519.0
196.00	49312.0
197.20	14115.0
198.00	1699328.0
199.00	114616.0
200.00	8072.0
201.50	7603.0
203.00	11805.0
204.00	58456.0
205.10	104256.0
206.10	435520.0
207.10	55760.0
208.00	13596.0
209.00	5157.0
210.20	6655.0
211.00	16307.0
213.00	1353.0
214.10	573.0
215.00	4779.0
216.00	8528.0
217.00	112400.0
218.00	14011.0
219.10	1388.0
221.00	72136.0
221.90	15872.0
223.00	25992.0
224.10	234560.0
225.10	62792.0
226.10	6485.0
227.00	99832.0
228.00	13888.0
229.00	20400.0
230.00	2545.0
231.10	8909.0
232.00	1205.0
233.00	1624.0

Instrument :
BNA_M
ClientSampleId :
DFTPP83

234.00	5885.0
235.00	7479.0
236.00	4035.0
237.00	9194.0
238.00	1437.0
239.00	3720.0
240.00	3535.0
241.00	5663.0
242.10	13120.0
243.00	15296.0
244.10	198272.0
245.10	26168.0
246.00	38712.0
247.00	7651.0
248.00	1627.0
249.00	6999.0
250.00	1593.0
251.00	1842.0
252.00	2006.0
253.10	4880.0
255.00	1065984.0
256.00	152576.0
257.00	12028.0
258.00	55208.0
259.00	9404.0
260.10	1424.0
261.00	1807.0
263.00	670.0
264.00	1920.0
265.00	25416.0
266.00	4163.0
266.90	365.0
267.90	385.0
269.90	1271.0
271.00	2088.0
272.10	2805.0
273.00	34552.0
274.00	88304.0
275.00	531712.0
276.00	70352.0
277.00	41992.0
278.00	7388.0
279.00	1201.0
280.00	316.0
281.20	1178.0
281.90	1294.0
283.00	4684.0
284.00	3773.0
285.10	6878.0
286.00	1857.0
288.10	558.0
289.00	1553.0
290.10	1322.0
291.00	893.0
292.00	2004.0
293.00	9332.0
294.00	3147.0
295.10	3628.0
296.00	139712.0
297.00	19528.0
298.10	1155.0
299.10	443.0
301.00	1852.0
302.10	2356.0
303.00	16480.0
304.00	5215.0
305.00	609.0
308.00	1920.0
309.00	1633.0
310.10	1814.0
311.00	458.0
312.00	518.0
313.10	1418.0
314.10	7338.0
315.00	15786.0
316.10	9633.0
317.00	1323.0
319.10	303.0
319.90	752.0
321.00	4403.0
322.10	1766.0
323.10	48792.0
324.10	9519.0
324.90	859.0
325.90	860.0
327.00	9532.0
328.10	4277.0
328.90	795.0
332.00	3046.0
333.00	4969.0
334.10	30296.0
335.00	8606.0
336.00	884.0
339.00	825.0
339.90	586.0
341.00	5643.0

Instrument :
BNA_M
ClientSampleId :
DFTPP83

342.00	1680.0
346.00	10677.0
347.00	1392.0
350.00	431.0
351.10	723.0
352.10	14592.0
353.00	9384.0
354.10	15509.0
355.10	2993.0
356.10	356.0
357.90	393.0
359.10	1123.0
365.00	65896.0
366.00	10136.0
367.00	580.0
370.00	1248.0
371.10	3496.0
372.10	23744.0
373.10	5845.0
374.10	398.0
377.10	768.0
383.00	6862.0
384.00	2024.0
385.00	326.0
390.10	3120.0
391.00	1836.0
392.10	1446.0
393.10	338.0
400.90	1014.0
402.00	9436.0
403.10	14043.0
404.10	5551.0
405.10	1034.0
414.90	598.0
419.90	309.0
421.10	11729.0
422.10	11381.0
423.10	87096.0
424.10	20600.0
425.00	2845.0
438.70	342.0
439.20	331.0
440.20	1506.0
441.10	235968.0
442.10	1623040.0
443.10	313792.0
444.10	31696.0
445.10	1608.0

Instrument :
BNA_M
ClientSampleId :
DFTPP83

m/z	Abundance
36.00	1108.0
37.00	1603.0
38.10	5476.0
39.10	32216.0
40.00	282880.0
41.10	1068.0
42.90	340.0
44.00	814.0
45.00	796.0
48.10	437.0
49.20	3259.0
50.10	105360.0
51.10	400768.0
52.10	20032.0
53.00	649.0
55.00	2262.0
56.00	12448.0
57.00	27992.0
58.00	1335.0
59.20	446.0
61.00	5213.0
62.00	6070.0
63.10	16952.0
64.00	1936.0
65.00	7726.0
66.10	539.0
67.10	563.0
68.10	9231.0
69.00	452096.0
70.00	1821.0
73.00	4109.0
74.10	45776.0
75.00	69536.0
76.10	25040.0
77.10	483520.0
78.10	30408.0
79.00	35384.0
80.00	26776.0
81.00	36696.0
82.00	9797.0
83.00	8237.0
84.10	1251.0
85.00	6530.0
86.00	10395.0
87.00	4573.0
88.10	2069.0
89.00	695.0
91.00	8741.0
92.00	9227.0
93.00	60384.0
94.00	3737.0
95.10	1114.0
96.00	3012.0
97.10	1067.0
98.00	47168.0
99.00	37784.0
100.00	3210.0
101.00	21376.0
102.00	1107.0
103.00	7289.0
104.00	13579.0
105.00	13210.0
106.00	4041.0
107.00	162752.0
108.00	25184.0
109.10	4803.0
110.00	295808.0
111.00	45480.0
112.00	5231.0
113.00	2149.0
114.90	890.0
116.00	9791.0
117.00	142784.0
118.00	9497.0
118.90	1297.0
120.10	2666.0
121.00	413.0
122.00	11910.0
123.00	17144.0
124.00	7502.0
125.00	7489.0
126.20	4549.0
127.00	585984.0
128.00	43488.0
129.00	231552.0
130.00	19184.0
131.00	3820.0
132.00	1627.0
133.00	962.0
134.00	6323.0
135.00	18840.0
136.00	7719.0

Instrument :
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137.10	10226.0
138.00	1472.0
139.10	1130.0
140.00	3252.0
141.00	31824.0
142.00	10105.0
143.00	7313.0
144.10	1733.0
145.00	1750.0
146.00	5416.0
147.10	14926.0
148.00	34880.0
149.00	7898.0
150.00	1952.0
151.00	4731.0
151.80	2253.0
153.00	9320.0
154.00	7035.0
155.00	18496.0
156.00	26152.0
157.00	5532.0
158.10	6304.0
159.00	4071.0
160.00	11262.0
161.00	17432.0
162.00	4319.0
163.00	1231.0
163.90	1247.0
165.00	12989.0
166.00	10026.0
167.00	61224.0
168.00	29280.0
169.00	5345.0
170.00	2544.0
171.00	2831.0
172.00	6458.0
173.00	7881.0
174.00	13679.0
175.10	25832.0
176.00	6756.0
177.00	11727.0
178.00	3508.0
179.00	51360.0
180.00	33480.0
181.00	15958.0
182.00	2654.0
182.90	1111.0
184.00	3865.0
185.10	23384.0
186.00	191360.0
187.00	55616.0
188.00	4980.0
189.00	12406.0
190.00	2140.0
191.10	5612.0
192.00	15223.0
193.00	19392.0
194.10	3689.0
194.90	2206.0
196.00	42456.0
197.20	11124.0
198.00	1385472.0
199.00	88688.0
200.00	6445.0
201.40	6134.0
203.00	9608.0
204.00	50488.0
205.10	80656.0
206.10	365824.0
207.10	47960.0
208.00	12094.0
209.10	3779.0
210.10	4284.0
211.00	14797.0
213.00	1179.0
215.00	3675.0
216.00	8042.0
217.00	98904.0
218.00	11570.0
219.00	1228.0
221.00	64240.0
221.90	13167.0
223.00	23088.0
224.10	205632.0
225.00	50936.0
226.10	5156.0
227.00	85208.0
228.10	11619.0
229.00	17760.0
230.00	2049.0
231.10	9166.0
232.00	1374.0
233.00	1271.0
234.00	5550.0
235.00	6766.0
236.00	3972.0

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237.00	7061.0
237.90	789.0
239.00	3380.0
240.00	1864.0
241.00	5302.0
242.10	12040.0
243.10	11979.0
244.10	176832.0
245.10	21360.0
246.00	33704.0
247.00	6550.0
248.00	1283.0
249.00	6476.0
250.00	1243.0
250.90	1819.0
251.90	1200.0
253.00	3418.0
255.00	955456.0
256.00	134144.0
257.00	10917.0
258.00	52768.0
259.00	9611.0
260.10	1939.0
261.00	1462.0
262.00	353.0
263.00	567.0
264.00	1467.0
265.00	22088.0
266.00	2348.0
267.00	321.0
270.00	920.0
271.00	2203.0
272.10	2837.0
273.00	31432.0
274.00	78480.0
275.00	470528.0
276.00	62040.0
277.00	39064.0
278.00	5979.0
279.00	1372.0
281.10	726.0
282.00	1329.0
283.00	4446.0
284.00	2922.0
285.00	7338.0
286.00	1543.0
287.90	394.0
288.90	1507.0
289.90	1292.0
291.10	1279.0
292.00	1988.0
293.00	8709.0
294.00	2268.0
295.10	2884.0
296.00	130064.0
297.00	17696.0
297.90	1274.0
301.10	1375.0
302.00	2298.0
303.00	15356.0
304.00	3856.0
305.00	353.0
308.10	1801.0
308.90	1418.0
310.00	1821.0
311.10	449.0
311.90	340.0
313.00	1247.0
314.10	5217.0
315.00	14956.0
316.00	8446.0
317.00	1591.0
320.00	381.0
321.10	3846.0
322.00	2719.0
323.10	45192.0
324.10	7830.0
325.00	470.0
325.90	668.0
326.10	654.0
327.00	8579.0
328.00	4419.0
329.00	657.0
331.10	308.0
332.10	3412.0
333.00	4127.0
334.10	29992.0
335.00	8354.0
336.00	823.0
338.90	473.0
340.00	676.0
341.00	5221.0
342.00	1351.0
346.00	9997.0
347.00	2163.0
349.90	420.0

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351.00	987.0
352.10	12981.0
353.10	9524.0
354.10	14015.0
355.00	2693.0
358.00	358.0
359.00	1243.0
364.00	754.0
365.00	64440.0
366.00	8596.0
367.10	398.0
370.00	1582.0
371.10	3505.0
372.10	23904.0
373.10	5556.0
374.00	627.0
377.10	527.0
383.00	7914.0
384.00	2171.0
385.10	442.0
390.10	2778.0
391.00	2113.0
392.00	2121.0
397.00	345.0
401.00	1519.0
402.00	10042.0
403.00	13191.0
404.10	5213.0
405.00	685.0
410.20	456.0
415.00	700.0
420.20	389.0
421.10	12845.0
422.10	10704.0
423.10	89384.0
424.10	18856.0
425.10	2128.0
439.20	344.0
440.20	1429.0
441.10	256704.0
442.10	1729024.0
443.10	324288.0
444.10	30552.0
445.00	1476.0

Instrument :
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