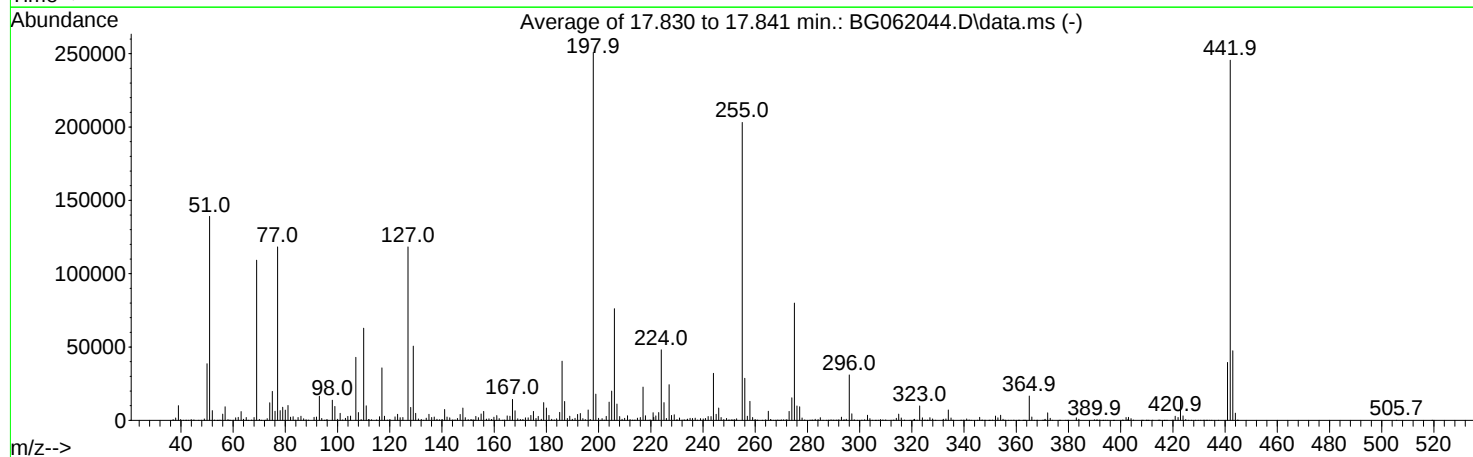
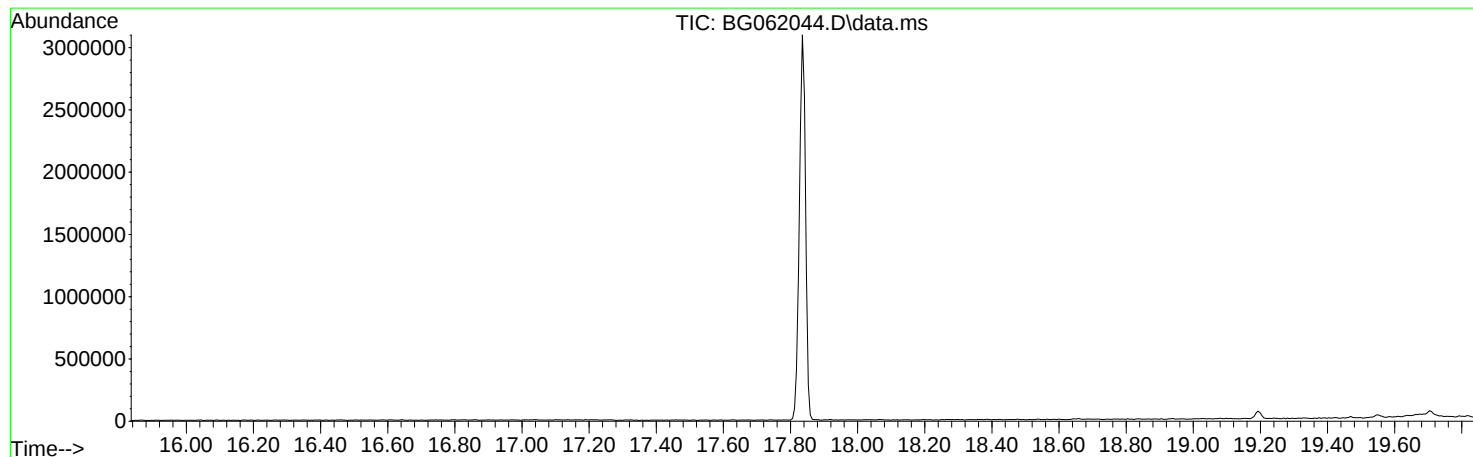


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
Data File : BG062044.D
Acq On : 12 Jul 2024 17:14
Operator : MA/JU
Sample : DFTPP596
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP596

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Title : SVOA CALIBRATION
Last Update : Thu Jul 11 12:11:32 2024



AutoFind: Scans 2475, 2476, 2477; Background Corrected with Scan 2469

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	55.4	139042	PASS
68	69	0.00	2	1.8	1925	PASS
69	198	0.00	100	43.6	109251	PASS
70	69	0.00	2	0.6	628	PASS
127	198	10	80	47.1	118240	PASS
197	198	0.00	2	0.3	635	PASS
198	198	100	100	100.0	250795	PASS
199	198	5	9	7.1	17864	PASS
275	198	10	60	31.9	79931	PASS
365	198	1	100	6.6	16598	PASS
441	198	0.01	100	15.8	39520	PASS
442	198	50	100	97.9	245568	PASS
443	442	15	24	19.3	47480	PASS

m/z	Abundance
39.00	202.0
40.90	449.0
43.00	447.0
43.90	1278.0
51.10	193.0
54.80	296.0
55.10	382.0
56.30	173.0
65.90	166.0
66.70	177.0
75.40	178.0
76.70	271.0
91.10	222.0
95.10	183.0
97.10	334.0
105.00	195.0
107.10	206.0
121.00	213.0
125.80	340.0
152.20	166.0
167.00	325.0
185.20	314.0
188.90	171.0
191.90	179.0
193.20	260.0
207.30	166.0
221.90	215.0
257.30	184.0
336.50	204.0
341.10	163.0
368.30	197.0
406.00	161.0
422.90	308.0

Instrument :
BNA_G
ClientSampleId :
DFTPP596

m/z	Abundance
37.00	518.0
38.00	1584.0
39.00	10169.0
39.80	430.0
41.00	523.0
42.90	467.0
44.00	1504.0
45.00	352.0
49.00	689.0
50.00	36208.0
51.00	137920.0
52.00	5875.0
52.90	258.0
54.90	1029.0
56.00	4110.0
56.90	8692.0
58.00	729.0
58.60	249.0
59.10	197.0
60.00	362.0
60.90	1460.0
61.90	1754.0
63.00	5057.0
63.90	647.0
65.10	2113.0
65.80	243.0
67.10	220.0
68.00	2735.0
69.00	107800.0
70.00	627.0
73.00	1179.0
74.00	11966.0
75.00	18960.0
76.00	5766.0
77.00	115480.0
78.00	6728.0
79.00	8844.0
79.90	6588.0
81.00	8859.0
82.00	2064.0
83.00	2449.0
83.70	279.0
85.00	1549.0
86.00	3142.0
87.00	1181.0
87.90	380.0
91.00	2707.0
92.00	2308.0
93.00	15304.0
94.00	1530.0
94.90	507.0
95.80	961.0
98.00	12584.0
99.00	8403.0
100.00	604.0
101.00	5067.0
102.10	601.0
103.00	1598.0
103.90	2356.0
104.90	2919.0
107.00	42008.0
108.00	4926.0
109.00	1555.0
110.00	60080.0
111.00	10079.0
111.90	1220.0
113.00	504.0
115.00	196.0
116.00	2639.0
117.00	33440.0
118.00	2726.0
119.10	210.0
120.00	571.0
122.00	2082.0
123.00	3820.0
124.00	1444.0
125.00	1713.0
127.00	108328.0
128.00	9105.0
129.00	46240.0
130.00	4365.0
130.90	879.0
132.10	747.0
134.00	1295.0
135.00	3637.0
136.00	1519.0
137.10	2084.0
138.10	1354.0
139.00	341.0
140.00	798.0
141.00	6789.0
141.90	1776.0

Instrument :
BNA_G
ClientSampleId :
DFTPP596

143.00	1677.0
143.90	333.0
145.00	492.0
146.00	1196.0
146.90	4020.0
148.00	7883.0
149.00	2248.0
150.00	784.0
151.00	963.0
152.00	931.0
152.90	1934.0
154.00	2300.0
155.00	5030.0
156.00	5936.0
157.00	1076.0
158.00	1414.0
158.90	1112.0
159.90	1345.0
161.00	2843.0
162.00	1099.0
163.80	379.0
165.00	2674.0
166.00	3090.0
167.00	13316.0
168.00	5460.0
169.10	1126.0
170.10	657.0
171.00	506.0
172.00	1850.0
172.90	1335.0
174.10	2929.0
175.10	4290.0
176.00	1172.0
176.90	2223.0
178.10	1109.0
179.00	11388.0
180.00	7811.0
181.00	2976.0
182.20	481.0
183.10	248.0
183.90	1090.0
185.10	4959.0
186.00	36264.0
187.00	12014.0
187.90	1806.0
189.00	2252.0
190.00	786.0
191.00	1602.0
192.00	4103.0
193.00	4922.0
194.00	945.0
194.90	589.0
196.00	6673.0
196.80	1904.0
197.90	227200.0
199.00	17168.0
200.00	981.0
200.60	200.0
201.30	1234.0
203.00	2818.0
204.00	10128.0
205.00	17424.0
206.00	71072.0
207.00	9936.0
208.10	2311.0
209.00	900.0
209.90	1231.0
211.00	3012.0
212.10	502.0
213.00	306.0
214.00	225.0
215.00	1607.0
216.10	1652.0
217.00	20768.0
217.90	2602.0
219.70	673.0
220.90	6710.0
222.00	2437.0
223.00	3909.0
224.00	40712.0
225.00	11679.0
226.00	1071.0
227.00	21960.0
227.90	2901.0
228.90	3143.0
229.90	748.0
231.00	1509.0
232.00	223.0
232.80	475.0
233.90	895.0
235.00	1247.0
236.00	1029.0
237.10	1403.0
239.00	1085.0
240.10	991.0
240.90	1369.0

Instrument :
BNA_G
ClientSampleId :
DFTPP596

242.00	2369.0
243.00	2093.0
244.00	26160.0
245.00	3651.0
246.00	7025.0
246.90	1973.0
247.90	309.0
249.00	1472.0
249.70	275.0
250.10	189.0
251.10	415.0
251.30	414.0
252.30	605.0
253.00	1036.0
255.00	169600.0
256.00	23552.0
257.00	2609.0
258.00	10823.0
259.00	2129.0
259.90	615.0
261.00	384.0
263.90	672.0
265.00	4244.0
266.00	843.0
268.60	225.0
268.90	194.0
270.00	214.0
270.80	175.0
272.10	570.0
273.00	4485.0
274.00	11939.0
275.00	64896.0
276.00	8802.0
277.00	7352.0
277.90	1395.0
279.00	540.0
280.90	179.0
281.80	343.0
283.00	847.0
284.10	436.0
285.00	1923.0
287.40	301.0
289.80	358.0
290.10	353.0
290.60	196.0
292.00	721.0
293.00	2148.0
294.20	553.0
294.90	971.0
296.00	24744.0
297.10	3527.0
297.90	439.0
299.20	254.0
300.80	209.0
301.90	414.0
302.90	2759.0
303.90	679.0
305.00	252.0
306.00	189.0
308.10	467.0
309.10	207.0
310.00	277.0
312.90	199.0
314.00	1770.0
315.00	3439.0
315.90	1303.0
317.20	403.0
321.10	972.0
322.00	440.0
323.00	7515.0
324.00	1361.0
324.70	337.0
325.80	162.0
326.80	1459.0
327.90	650.0
329.10	308.0
331.80	506.0
333.10	604.0
334.00	5769.0
335.00	1707.0
338.80	403.0
341.00	759.0
342.00	478.0
342.80	172.0
345.20	196.0
345.90	1340.0
347.10	416.0
347.80	169.0
350.00	195.0
352.10	2063.0
353.00	1362.0
354.00	3051.0
355.00	735.0
356.00	189.0
363.10	287.0
365.00	12171.0

Instrument :
BNA_G
ClientSampleId :
DFTPP596

365.90	1981.0
366.90	461.0
370.20	222.0
370.90	874.0
372.00	3979.0
372.90	1554.0
376.50	221.0
383.10	1097.0
384.00	436.0
389.80	277.0
391.10	715.0
392.20	187.0
394.30	316.0
400.80	331.0
402.10	1580.0
402.80	2063.0
403.90	878.0
408.10	223.0
410.00	151.0
415.10	257.0
416.60	171.0
419.70	163.0
420.90	2119.0
422.90	11723.0
423.90	2331.0
425.00	292.0
430.70	378.0
431.70	152.0
437.40	205.0
441.00	27968.0
441.90	170624.0
443.00	35944.0
444.00	3342.0
519.20	179.0

Instrument :
BNA_G
ClientSampleId :
DFTPP596

m/z	Abundance
37.00	728.0
38.00	2181.0
39.00	12500.0
39.90	535.0
41.10	581.0
41.90	279.0
43.10	398.0
44.00	2234.0
45.00	460.0
47.80	250.0
48.90	1307.0
50.00	46792.0
51.00	163008.0
52.00	8003.0
52.90	538.0
53.90	164.0
55.00	691.0
56.00	5105.0
57.00	11379.0
58.00	534.0
59.00	320.0
61.00	2172.0
62.00	2500.0
63.00	7625.0
64.00	1105.0
65.00	2697.0
66.00	262.0
67.00	323.0
68.00	3039.0
69.00	127848.0
70.00	472.0
72.50	229.0
73.10	970.0
74.00	14409.0
75.00	23768.0
76.10	7281.0
77.00	138432.0
78.00	7416.0
79.00	9296.0
80.00	7848.0
81.00	11659.0
82.00	2703.0
83.00	2831.0
83.90	343.0
84.90	2797.0
86.00	3392.0
87.00	1241.0
88.00	647.0
88.90	257.0
91.00	2531.0
91.90	2390.0
93.00	19480.0
94.00	1761.0
95.20	354.0
96.00	629.0
98.00	17400.0
99.00	11665.0
100.00	869.0
101.00	5927.0
101.90	248.0
103.00	1734.0
104.00	3940.0
105.00	3691.0
107.00	48664.0
108.00	5790.0
110.00	73840.0
111.00	11456.0
112.10	1503.0
113.00	414.0
114.90	415.0
116.00	2715.0
117.00	42392.0
118.00	3431.0
119.10	353.0
120.10	953.0
121.10	381.0
122.00	2779.0
123.00	4286.0
124.00	2573.0
125.00	2262.0
127.00	139200.0
128.00	9968.0
129.00	58360.0
129.90	5498.0
130.90	983.0
132.00	759.0
133.00	267.0
134.00	2496.0
135.00	5521.0
136.00	2152.0
137.00	2864.0
138.00	562.0

Instrument :
BNA_G
ClientSampleId :
DFTPP596

139.10	431.0
139.90	860.0
141.00	8159.0
142.00	2680.0
142.90	1991.0
144.00	467.0
145.00	555.0
146.00	1614.0
147.00	4227.0
148.00	9528.0
148.80	1883.0
150.10	575.0
151.40	1035.0
152.20	552.0
153.00	3407.0
153.90	1927.0
155.00	4060.0
156.00	6682.0
157.00	1327.0
158.00	1297.0
159.10	1274.0
159.90	3098.0
161.00	3950.0
161.90	1688.0
164.00	281.0
165.00	3858.0
166.10	3076.0
167.00	16728.0
168.00	7450.0
169.00	1012.0
169.90	803.0
170.90	847.0
171.90	1922.0
173.00	1888.0
174.00	4121.0
175.00	7696.0
176.00	1797.0
176.90	2909.0
178.90	13827.0
180.00	9696.0
181.00	4083.0
182.00	1065.0
182.90	375.0
183.90	1159.0
185.10	7063.0
186.00	44312.0
187.00	14087.0
188.00	1226.0
189.00	3451.0
190.00	570.0
190.90	1271.0
192.00	4552.0
193.00	5793.0
194.00	1689.0
195.00	698.0
196.00	7707.0
197.90	282176.0
198.90	19456.0
200.00	2352.0
201.30	1132.0
202.10	199.0
202.90	2786.0
204.00	14537.0
205.00	23208.0
206.10	86688.0
207.00	13128.0
208.00	2489.0
209.00	1091.0
209.90	1690.0
211.10	3505.0
211.90	668.0
213.00	295.0
213.90	337.0
214.80	1584.0
216.00	2421.0
217.00	24976.0
218.00	2714.0
218.90	390.0
220.90	8992.0
221.90	4220.0
223.00	6711.0
224.00	54936.0
225.00	13740.0
226.10	1626.0
227.00	27800.0
228.00	4282.0
229.00	5041.0
230.10	704.0
231.00	1728.0
232.00	286.0
232.90	607.0
234.10	1327.0
235.00	1862.0
235.90	1664.0
237.00	1826.0
238.00	348.0

Instrument :
BNA_G
ClientSampleId :
DFTPP596

239.10	1362.0
240.00	994.0
241.00	1295.0
242.00	3523.0
243.10	3126.0
244.00	38024.0
245.00	4973.0
246.00	9365.0
247.00	1728.0
248.00	704.0
249.00	1197.0
250.80	1063.0
251.80	668.0
252.10	629.0
252.80	1246.0
255.00	235008.0
256.00	33784.0
257.00	2978.0
258.00	16292.0
259.00	2266.0
259.90	908.0
260.90	416.0
262.80	192.0
263.90	379.0
265.00	8833.0
265.80	1201.0
267.60	172.0
268.60	322.0
270.10	446.0
270.90	356.0
271.80	1073.0
272.90	7397.0
274.00	16952.0
275.00	92592.0
276.00	11528.0
277.00	10715.0
277.90	2180.0
279.00	294.0
281.00	369.0
282.00	194.0
282.90	1066.0
284.00	568.0
284.90	1717.0
286.00	255.0
287.20	187.0
288.00	153.0
289.10	759.0
291.10	446.0
291.70	224.0
292.10	269.0
293.00	3033.0
294.10	439.0
294.80	566.0
296.00	34032.0
297.00	5663.0
297.90	320.0
300.90	278.0
302.00	653.0
303.00	3586.0
304.00	1584.0
304.90	172.0
307.90	834.0
308.90	462.0
309.90	511.0
312.00	288.0
312.90	441.0
314.10	1324.0
314.90	4652.0
315.90	1691.0
317.20	189.0
320.80	1309.0
321.00	1307.0
322.00	340.0
323.00	11136.0
324.00	2000.0
325.10	385.0
326.00	197.0
326.90	2414.0
327.90	1245.0
329.10	157.0
332.00	1544.0
333.10	1168.0
333.90	7257.0
335.00	1622.0
336.00	236.0
338.90	207.0
340.00	350.0
341.10	1555.0
341.90	218.0
342.70	156.0
346.00	2869.0
346.80	348.0
349.50	159.0
351.00	293.0
352.00	3158.0
353.00	1912.0

Instrument :
BNA_G
ClientSampleId :
DFTPP596

354.00	3928.0
354.90	553.0
355.60	206.0
358.00	192.0
359.10	375.0
360.70	154.0
362.50	162.0
364.90	19696.0
365.90	1983.0
367.80	158.0
370.40	389.0
371.10	951.0
372.00	5017.0
373.00	1425.0
374.00	161.0
377.00	397.0
379.00	214.0
379.60	151.0
383.00	1802.0
383.90	760.0
389.90	397.0
390.80	785.0
392.00	439.0
393.20	157.0
400.80	330.0
402.00	1927.0
403.00	3137.0
404.00	1712.0
404.90	256.0
408.30	180.0
410.10	201.0
410.50	158.0
412.00	184.0
414.80	319.0
420.90	3267.0
422.00	3033.0
423.00	15978.0
423.90	3344.0
424.90	465.0
428.70	295.0
429.70	205.0
431.70	180.0
432.80	294.0
433.40	172.0
441.00	44760.0
441.90	280064.0
442.90	54328.0
444.00	5972.0
444.80	638.0

Instrument :
BNA_G
ClientSampleId :
DFTPP596

m/z	Abundance
37.00	430.0
37.90	1115.0
39.00	8006.0
40.00	623.0
41.10	520.0
42.10	237.0
43.00	431.0
44.00	1858.0
44.80	310.0
46.90	310.0
48.90	1047.0
50.00	32960.0
51.00	116776.0
52.10	6016.0
55.00	965.0
56.00	3511.0
57.00	7948.0
58.00	301.0
61.00	1486.0
61.90	1906.0
63.10	5434.0
64.00	410.0
64.90	1062.0
65.90	203.0
67.10	252.0
69.00	92104.0
70.10	786.0
70.90	377.0
73.00	1355.0
74.00	9508.0
75.00	16616.0
76.10	5731.0
77.00	100784.0
78.00	5754.0
79.00	8612.0
80.00	6492.0
81.00	9998.0
82.00	1939.0
83.00	2436.0
83.80	173.0
84.80	1615.0
86.00	2007.0
87.00	766.0
88.00	261.0
88.90	314.0
91.00	1575.0
91.90	2196.0
93.00	14724.0
93.80	774.0
95.20	418.0
96.10	853.0
97.00	476.0
98.00	11334.0
99.00	8409.0
100.00	791.0
101.00	3427.0
101.90	178.0
103.00	885.0
104.00	1963.0
105.10	2868.0
107.00	38776.0
108.00	5425.0
110.00	54720.0
111.00	8354.0
111.80	509.0
113.00	490.0
114.90	366.0
116.10	2273.0
117.00	31552.0
118.00	2279.0
119.00	185.0
120.00	568.0
122.00	2428.0
123.00	4217.0
123.90	1590.0
125.00	1919.0
127.00	107192.0
128.10	7379.0
129.00	47392.0
130.00	4471.0
131.00	1042.0
132.10	558.0
134.00	958.0
135.00	3421.0
136.10	2118.0
137.00	1994.0
138.00	281.0
139.10	568.0
140.20	1052.0
141.00	7498.0
141.90	2289.0
142.90	1592.0

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144.20	594.0
145.90	992.0
147.00	3835.0
148.00	7855.0
148.90	1391.0
149.90	293.0
151.10	617.0
151.60	351.0
153.00	2739.0
154.00	1365.0
155.00	3915.0
156.00	5874.0
157.10	322.0
158.10	700.0
159.00	634.0
159.90	2232.0
161.00	3050.0
161.90	886.0
163.20	255.0
163.80	320.0
165.00	2703.0
166.00	2288.0
167.00	13895.0
168.00	6645.0
169.00	1040.0
170.00	579.0
171.10	771.0
172.00	1375.0
173.10	2129.0
174.10	3090.0
175.10	6283.0
176.00	822.0
176.90	3077.0
178.00	1088.0
179.00	11183.0
180.00	7565.0
181.00	2984.0
182.10	615.0
183.00	368.0
183.90	961.0
185.10	5330.0
186.00	40576.0
187.00	12405.0
188.10	819.0
189.00	3480.0
189.90	979.0
191.00	1272.0
192.00	4010.0
193.00	4150.0
194.00	827.0
194.80	345.0
196.00	7029.0
198.00	243008.0
199.00	16968.0
199.90	1047.0
201.30	1187.0
202.10	524.0
203.00	2480.0
204.10	12707.0
205.00	19344.0
206.00	70600.0
207.00	10363.0
208.00	3120.0
209.00	465.0
210.00	1443.0
211.00	3017.0
212.10	604.0
213.10	183.0
213.60	313.0
214.90	1487.0
215.90	1876.0
217.00	22216.0
218.00	4125.0
219.70	392.0
221.10	6428.0
221.90	3195.0
223.00	5569.0
224.00	48656.0
225.10	10982.0
225.90	1266.0
227.00	23160.0
228.00	2979.0
229.00	3438.0
230.10	625.0
231.00	1723.0
231.90	349.0
232.70	299.0
233.10	371.0
234.00	1487.0
235.10	1202.0
236.00	1110.0
236.90	1550.0
237.90	507.0
239.10	1153.0
240.10	1061.0
241.00	1405.0

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241.90	2012.0
243.10	2749.0
244.00	32160.0
245.10	3743.0
246.00	8690.0
247.00	2143.0
248.00	642.0
249.00	1296.0
249.80	315.0
250.20	445.0
251.10	568.0
252.10	546.0
252.90	1037.0
255.00	204800.0
256.00	28656.0
257.00	2867.0
257.90	11783.0
259.00	1595.0
260.10	590.0
260.70	351.0
262.80	185.0
264.10	276.0
265.00	5587.0
266.10	789.0
266.90	347.0
268.40	167.0
269.30	169.0
270.00	261.0
270.90	742.0
272.10	742.0
273.00	6377.0
274.00	17280.0
275.00	82304.0
276.00	9065.0
277.00	9800.0
278.00	1390.0
279.10	238.0
281.10	253.0
281.60	252.0
281.80	245.0
282.10	368.0
283.00	520.0
284.00	621.0
285.00	1990.0
286.00	200.0
288.20	210.0
289.00	689.0
290.10	414.0
291.20	155.0
292.10	422.0
292.90	1495.0
293.80	567.0
294.90	840.0
296.00	34144.0
296.90	4194.0
298.00	498.0
300.90	229.0
301.80	398.0
303.10	4039.0
304.00	1353.0
307.20	222.0
308.00	407.0
308.80	302.0
310.10	320.0
313.20	311.0
314.10	1254.0
314.90	4567.0
316.00	2070.0
319.30	334.0
320.90	1380.0
323.00	10832.0
324.10	1901.0
325.10	327.0
326.00	263.0
327.00	1810.0
328.00	1100.0
332.10	652.0
333.00	1092.0
334.00	8108.0
335.00	1540.0
335.70	327.0
336.40	227.0
339.80	321.0
340.90	1114.0
341.90	329.0
345.90	2188.0
347.10	385.0
349.90	177.0
350.90	249.0
352.00	3798.0
352.90	1941.0
354.00	3455.0
354.90	974.0
355.90	331.0
357.10	221.0
359.10	222.0

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361.00	169.0
363.30	158.0
365.00	17928.0
366.00	2765.0
370.10	240.0
371.00	1481.0
372.00	6307.0
373.10	1348.0
373.90	262.0
382.90	2337.0
383.90	1019.0
390.00	700.0
391.00	395.0
391.80	355.0
395.10	206.0
397.20	165.0
401.00	355.0
402.00	2304.0
403.00	3113.0
403.90	1048.0
404.90	384.0
409.80	153.0
414.40	252.0
414.70	211.0
415.10	167.0
417.40	210.0
417.80	338.0
420.10	396.0
420.90	3219.0
422.00	2804.0
423.00	15917.0
423.90	3442.0
424.90	780.0
426.00	230.0
427.10	379.0
432.20	229.0
433.20	353.0
434.10	323.0
434.90	401.0
440.90	45832.0
442.00	286016.0
443.00	52168.0
443.90	5568.0
445.10	443.0
505.70	215.0

Instrument :
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