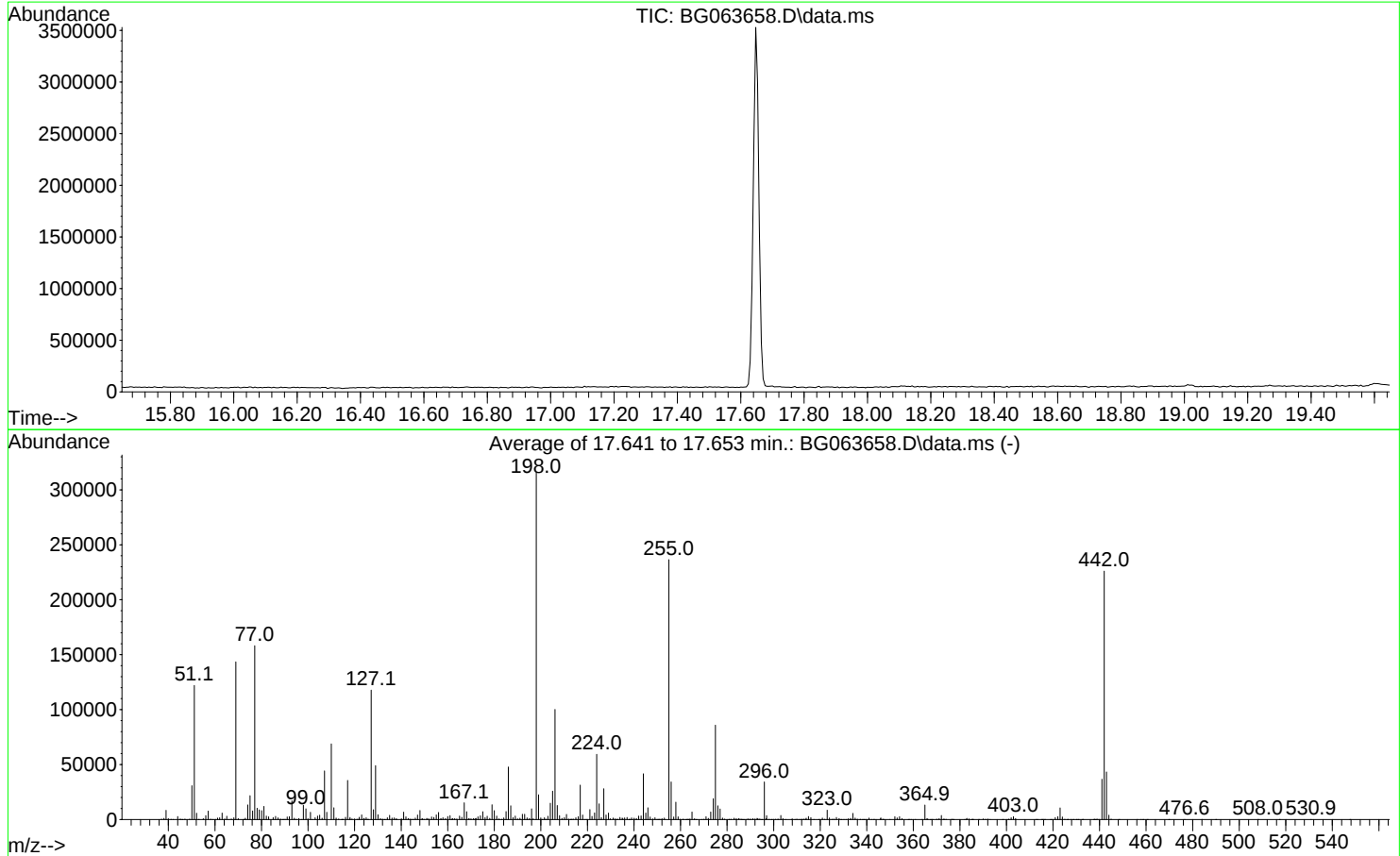


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121224\
Data File : BG063658.D
Acq On : 12 Dec 2024 8:51
Operator : RC/JU
Sample : DFTPP442
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP442

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Title : SVOA CALIBRATION
Last Update : Wed Dec 11 23:59:23 2024



AutoFind: Scans 2477, 2478, 2479; Background Corrected with Scan 2471

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.6	121981	PASS
68	69	0.00	2	1.2	1722	PASS
69	198	0.00	100	45.4	143441	PASS
70	69	0.00	2	0.6	862	PASS
127	198	10	80	37.3	117715	PASS
197	198	0.00	2	0.2	692	PASS
198	198	100	100	100.0	315904	PASS
199	198	5	9	7.1	22523	PASS
275	198	10	60	27.2	85947	PASS
365	198	1	100	4.2	13154	PASS
441	198	0.01	100	11.6	36763	PASS
442	198	50	100	71.5	226005	PASS
443	442	15	24	19.2	43301	PASS

m/z	Abundance
35.10	159.0
36.00	301.0
39.00	201.0
40.10	24000.0
43.00	189.0
44.00	7586.0
47.10	164.0
49.00	378.0
53.90	241.0
56.10	281.0
57.10	349.0
59.90	173.0
65.00	216.0
65.70	208.0
68.90	188.0
71.30	270.0
73.00	329.0
77.00	235.0
78.90	151.0
83.00	347.0
83.90	461.0
85.00	173.0
85.90	202.0
97.90	163.0
99.20	375.0
104.10	157.0
109.20	175.0
116.90	382.0
120.40	199.0
132.70	161.0
133.30	185.0
139.00	253.0
147.80	226.0
153.40	256.0
166.20	329.0
166.90	249.0
168.10	186.0
180.80	226.0
186.30	447.0
191.10	237.0
193.00	248.0
207.20	430.0
208.60	157.0
216.80	172.0
219.10	374.0
221.10	151.0
239.70	220.0
244.10	340.0
247.50	431.0
250.00	171.0
267.00	442.0
289.50	228.0
355.90	165.0
356.80	286.0
367.40	151.0
378.90	464.0
501.20	160.0
525.70	175.0
533.60	237.0

Instrument :
BNA_G
ClientSampleId :
DFTPP442

m/z	Abundance
35.90	271.0
37.10	432.0
38.20	818.0
39.10	8963.0
40.00	24416.0
41.20	191.0
44.00	10332.0
45.00	502.0
47.10	752.0
49.20	1365.0
50.10	26592.0
51.10	119624.0
52.10	6243.0
53.00	386.0
54.90	743.0
56.00	3863.0
57.10	8794.0
58.20	383.0
60.30	155.0
61.20	1890.0
62.00	1622.0
63.10	6875.0
64.10	576.0
65.10	3574.0
67.00	207.0
68.10	2243.0
69.00	136192.0
70.10	825.0
71.30	218.0
73.10	1963.0
74.10	13305.0
75.00	20040.0
76.10	6571.0
77.10	143872.0
78.10	9684.0
79.00	8424.0
80.00	7531.0
81.00	10950.0
82.10	2346.0
83.10	3365.0
83.90	422.0
85.00	2134.0
86.10	2531.0
87.20	1369.0
87.80	451.0
89.10	170.0
90.10	685.0
91.00	1598.0
91.90	2831.0
93.10	15669.0
94.00	1249.0
95.00	390.0
96.00	962.0
98.10	12096.0
99.00	9509.0
100.00	359.0
101.00	5964.0
103.00	1860.0
104.10	3257.0
105.10	4409.0
106.10	1197.0
107.00	38760.0
108.10	5908.0
110.00	61976.0
111.00	11854.0
112.00	1646.0
113.20	711.0
114.60	220.0
115.10	223.0
116.10	1272.0
117.00	31384.0
117.90	1697.0
118.90	600.0
119.90	623.0
121.00	349.0
122.00	1947.0
123.10	2779.0
123.90	1421.0
124.90	1763.0
125.70	474.0
127.10	106512.0
128.10	7925.0
129.00	41912.0
130.10	4306.0
131.00	530.0
132.00	534.0
134.10	1542.0
135.00	4192.0
136.00	1468.0
137.00	1075.0
138.10	499.0
140.10	377.0

Instrument :
BNA_G
ClientSampleId :
DFTPP442

141.00	6044.0
141.90	1934.0
143.00	1559.0
143.80	499.0
145.00	170.0
146.00	1281.0
147.00	3360.0
148.00	7397.0
149.20	1518.0
151.10	1169.0
151.90	649.0
153.00	1550.0
154.10	1481.0
155.10	2977.0
156.00	5452.0
157.00	984.0
157.90	1368.0
159.00	717.0
160.00	1982.0
160.90	3339.0
161.70	825.0
162.30	899.0
163.00	870.0
163.90	618.0
165.10	3211.0
166.10	1655.0
167.10	14925.0
168.10	5645.0
168.90	1795.0
170.00	465.0
171.10	883.0
171.90	2074.0
173.00	2395.0
174.10	2506.0
175.00	6252.0
176.10	1187.0
176.90	1953.0
178.10	867.0
179.00	10677.0
180.00	6733.0
181.10	2451.0
181.90	432.0
182.20	597.0
183.10	414.0
184.10	893.0
185.00	6157.0
186.10	38712.0
187.00	10991.0
188.00	1304.0
189.00	2757.0
190.00	1197.0
191.10	601.0
192.00	5115.0
193.10	4348.0
194.10	1707.0
195.10	913.0
196.00	7221.0
196.70	2075.0
198.00	258112.0
199.00	18488.0
200.00	885.0
200.70	307.0
201.50	1345.0
202.10	308.0
203.00	3306.0
204.00	12598.0
205.00	19328.0
206.00	79616.0
207.00	12479.0
208.00	3922.0
209.10	680.0
210.20	1396.0
211.00	4793.0
211.90	384.0
213.10	292.0
213.90	382.0
215.00	1469.0
216.00	1458.0
217.00	23504.0
218.00	2883.0
219.00	196.0
221.00	7727.0
223.10	6023.0
224.00	44696.0
225.00	11699.0
226.00	1195.0
227.00	22240.0
228.00	3080.0
229.00	4688.0
229.90	493.0
231.20	841.0
232.20	236.0
232.80	641.0
234.00	2122.0
234.90	1373.0
236.00	1012.0

Instrument :
BNA_G
ClientSampleId :
DFTPP442

237.00	1516.0
237.80	217.0
238.90	909.0
240.20	642.0
241.20	574.0
242.00	2299.0
243.00	2668.0
244.00	32232.0
245.00	4018.0
246.00	8736.0
247.00	1685.0
248.10	380.0
249.10	876.0
249.80	671.0
250.30	391.0
251.10	390.0
251.80	599.0
252.20	220.0
253.10	661.0
255.00	175168.0
256.00	26600.0
257.10	1895.0
258.00	11591.0
259.00	1684.0
259.80	267.0
263.30	207.0
264.10	626.0
265.00	4885.0
265.80	449.0
271.10	1763.0
271.90	484.0
272.10	504.0
273.00	5988.0
274.00	14028.0
275.00	63056.0
276.00	9324.0
277.00	6932.0
278.10	1256.0
278.90	453.0
281.00	174.0
281.80	182.0
283.00	702.0
283.90	205.0
284.90	1618.0
286.30	150.0
289.00	650.0
289.80	369.0
290.90	734.0
292.10	461.0
292.90	858.0
294.10	591.0
294.80	198.0
296.00	22352.0
296.80	2822.0
298.10	267.0
300.10	314.0
300.90	276.0
301.90	369.0
303.10	3029.0
304.10	828.0
305.20	172.0
307.70	273.0
309.30	237.0
310.00	245.0
311.00	211.0
313.70	716.0
314.00	731.0
314.90	1978.0
316.10	1105.0
321.10	1347.0
323.00	6384.0
324.00	951.0
325.10	461.0
325.90	461.0
327.00	1701.0
328.20	570.0
330.20	366.0
332.00	561.0
332.80	657.0
334.00	3638.0
335.00	1227.0
336.00	276.0
337.00	174.0
338.80	173.0
339.90	363.0
341.10	790.0
342.00	229.0
343.00	181.0
343.50	242.0
345.90	1961.0
346.90	680.0
350.00	164.0
352.00	1528.0
353.00	1226.0
354.10	1920.0
355.10	576.0

Instrument :
BNA_G
ClientSampleId :
DFTPP442

356.00	164.0
358.50	325.0
364.90	8599.0
366.00	1103.0
369.90	239.0
371.00	516.0
372.00	2805.0
373.10	552.0
374.00	267.0
382.10	328.0
382.90	858.0
383.90	597.0
390.00	368.0
391.10	250.0
392.00	333.0
400.80	213.0
402.00	1031.0
403.00	1608.0
403.90	909.0
415.10	266.0
420.90	777.0
422.10	2324.0
423.00	6973.0
424.10	1456.0
425.10	381.0
426.70	243.0
428.60	185.0
430.00	159.0
438.20	232.0
438.90	415.0
441.00	25592.0
442.00	139904.0
443.00	28160.0
444.00	2285.0
445.20	199.0
489.90	159.0
547.50	157.0

Instrument :
BNA_G
ClientSampleId :
DFTPP442

m/z	Abundance
37.10	303.0
38.10	1317.0
39.10	10280.0
40.00	21152.0
41.20	226.0
44.10	9713.0
45.20	836.0
45.80	154.0
47.10	692.0
49.20	1236.0
50.10	38616.0
51.10	146752.0
52.10	6323.0
53.20	410.0
55.10	1492.0
56.10	3136.0
57.10	9188.0
58.20	409.0
59.20	453.0
59.90	184.0
61.00	1491.0
62.10	2163.0
63.00	5673.0
64.20	662.0
65.10	3199.0
66.00	274.0
67.10	650.0
69.00	168576.0
69.90	1348.0
71.20	295.0
72.20	234.0
73.20	1334.0
74.10	15577.0
75.10	25240.0
76.10	9789.0
77.10	185280.0
78.10	12291.0
79.10	10962.0
80.00	10599.0
81.10	12798.0
82.10	3412.0
83.10	2740.0
85.00	1884.0
86.10	3151.0
87.00	1905.0
88.20	900.0
89.10	257.0
90.90	3539.0
92.00	2681.0
93.00	20096.0
94.10	1238.0
95.00	232.0
96.00	794.0
97.10	251.0
98.00	15707.0
99.00	12657.0
99.90	1220.0
101.00	7159.0
101.90	332.0
103.10	2199.0
104.00	4114.0
105.00	3485.0
106.00	1366.0
107.00	53952.0
108.00	8475.0
110.00	83400.0
111.10	12038.0
112.10	1578.0
113.20	758.0
115.00	253.0
116.10	3000.0
117.10	44792.0
118.10	3263.0
118.80	415.0
120.00	716.0
121.40	747.0
122.00	1970.0
123.10	6113.0
123.90	1895.0
124.90	1620.0
127.10	136768.0
128.00	10569.0
129.00	56560.0
130.00	5374.0
131.10	1425.0
132.20	497.0
132.80	362.0
134.00	1558.0
135.00	4353.0
136.10	1148.0
137.10	1519.0
137.80	642.0

Instrument :
BNA_G
ClientSampleId :
DFTPP442

138.00	622.0
139.00	620.0
140.10	975.0
141.00	8303.0
142.00	3112.0
143.00	1371.0
144.10	557.0
145.10	459.0
146.00	1641.0
147.00	6032.0
148.00	8861.0
148.90	974.0
149.80	382.0
151.00	1003.0
151.80	741.0
153.00	3487.0
154.00	2287.0
155.00	4795.0
156.00	8422.0
157.00	1630.0
158.00	1388.0
159.10	1102.0
160.00	3301.0
161.00	3645.0
161.90	965.0
163.00	920.0
163.70	247.0
165.00	3716.0
166.00	2832.0
167.10	16576.0
168.10	8020.0
169.10	1985.0
169.90	737.0
171.00	1087.0
172.10	2038.0
173.00	2853.0
174.00	4768.0
175.00	8543.0
176.10	2522.0
177.00	4517.0
178.00	1127.0
179.00	14769.0
180.00	10629.0
181.00	3181.0
182.00	973.0
183.10	188.0
184.10	2575.0
185.00	8200.0
186.00	57592.0
187.10	15946.0
188.00	2218.0
189.10	4522.0
189.80	543.0
191.00	2713.0
192.10	5126.0
193.10	5989.0
194.00	1746.0
195.20	1255.0
196.00	12641.0
198.00	378624.0
199.00	27040.0
200.00	1827.0
201.60	1951.0
203.00	2739.0
204.10	15605.0
205.00	32296.0
206.00	118176.0
207.00	14899.0
208.00	4057.0
209.10	1436.0
210.10	1982.0
211.00	5600.0
211.80	1074.0
213.10	503.0
213.80	496.0
215.00	2184.0
216.10	3883.0
217.00	38976.0
217.90	5964.0
218.90	478.0
219.80	264.0
221.10	12297.0
222.00	5258.0
223.00	6947.0
224.00	70152.0
225.00	15810.0
226.00	2332.0
227.00	32296.0
228.00	4171.0
229.00	7410.0
229.80	924.0
231.00	2070.0
231.80	696.0
233.00	291.0
234.00	2203.0
235.00	2855.0

Instrument :
BNA_G
ClientSampleId :
DFTPP442

235.80	1056.0
236.10	1003.0
237.00	2387.0
239.00	2018.0
240.10	1718.0
241.00	1714.0
242.00	3287.0
243.10	4708.0
244.00	49096.0
245.10	8328.0
246.00	12995.0
246.90	3032.0
248.10	332.0
249.10	2123.0
249.80	322.0
250.60	542.0
251.10	403.0
252.00	939.0
253.10	1960.0
255.00	278400.0
256.00	40424.0
257.00	2464.0
258.00	17376.0
259.00	2901.0
260.00	256.0
261.00	422.0
261.30	559.0
262.30	209.0
262.90	740.0
264.10	775.0
265.00	9565.0
266.00	1104.0
266.70	194.0
269.20	265.0
270.00	259.0
270.90	3600.0
271.90	1358.0
273.00	8027.0
274.00	25312.0
275.00	100832.0
276.00	13812.0
277.00	10191.0
278.00	2004.0
279.00	268.0
281.00	165.0
281.80	583.0
283.00	1467.0
283.90	1393.0
285.10	1268.0
286.00	470.0
287.00	168.0
288.10	395.0
288.90	693.0
290.00	545.0
291.00	726.0
291.90	428.0
292.90	2263.0
294.00	621.0
296.00	43136.0
297.00	5169.0
298.00	178.0
300.80	515.0
301.70	603.0
303.10	4635.0
304.00	990.0
308.00	1072.0
310.00	508.0
311.70	184.0
312.40	318.0
313.10	877.0
314.00	1276.0
314.90	3100.0
316.00	2018.0
320.90	1108.0
322.00	526.0
323.00	9872.0
324.00	1670.0
325.00	520.0
326.00	174.0
327.00	2428.0
328.10	1330.0
332.00	1131.0
333.00	1424.0
334.10	6546.0
335.00	865.0
335.80	422.0
337.30	364.0
341.00	1338.0
343.00	363.0
346.10	2296.0
347.10	525.0
350.10	173.0
352.10	3527.0
353.10	1246.0
354.00	3320.0
355.10	1250.0

Instrument :
BNA_G
ClientSampleId :
DFTPP442

357.80	169.0
359.10	190.0
361.10	194.0
363.80	252.0
365.00	14779.0
365.80	1465.0
367.40	327.0
368.00	177.0
370.00	236.0
371.10	1281.0
372.10	4779.0
373.20	866.0
374.10	571.0
376.40	242.0
377.10	152.0
383.00	1471.0
383.90	858.0
385.30	191.0
385.50	187.0
389.90	402.0
391.10	426.0
392.10	423.0
398.30	190.0
401.00	213.0
402.10	2074.0
403.00	3303.0
404.10	883.0
412.60	167.0
413.10	170.0
419.80	179.0
420.90	2352.0
422.00	3092.0
423.00	12342.0
424.00	2905.0
425.00	161.0
426.50	228.0
430.80	198.0
432.50	170.0
439.00	449.0
441.00	41216.0
442.00	274560.0
443.00	47240.0
444.00	5236.0
445.00	422.0
458.00	185.0
476.60	512.0
508.00	155.0

Instrument :
BNA_G
ClientSampleId :
DFTPP442

m/z	Abundance
37.00	366.0
38.00	1251.0
39.00	6562.0
40.00	29040.0
41.10	528.0
42.10	263.0
44.10	10978.0
45.10	451.0
47.10	447.0
50.10	27016.0
51.10	99568.0
52.10	4770.0
54.00	222.0
55.00	481.0
56.00	4451.0
57.10	6053.0
58.10	314.0
60.20	186.0
61.00	934.0
62.00	1379.0
63.10	5098.0
64.10	578.0
65.10	2766.0
67.00	884.0
68.10	2923.0
69.00	126120.0
70.10	414.0
73.00	1571.0
74.10	11301.0
75.00	19800.0
76.20	7324.0
77.10	146240.0
78.10	9126.0
79.00	7395.0
80.10	6400.0
81.00	11999.0
82.10	3584.0
83.10	2239.0
83.90	642.0
85.00	1823.0
86.10	3724.0
87.10	1107.0
88.10	532.0
89.50	409.0
91.10	1705.0
92.00	2181.0
93.10	15280.0
94.00	1203.0
95.00	290.0
96.00	1042.0
97.10	208.0
98.00	11636.0
99.10	8166.0
100.10	758.0
101.10	6741.0
101.90	229.0
103.10	1077.0
104.10	2665.0
104.90	3988.0
106.10	1039.0
107.10	40064.0
108.10	5509.0
110.00	61200.0
111.00	8133.0
112.10	803.0
113.00	260.0
114.30	193.0
116.00	1883.0
117.10	31712.0
118.00	2588.0
118.90	487.0
119.90	377.0
121.00	346.0
122.00	2100.0
123.00	3942.0
124.10	1804.0
125.00	1448.0
125.90	1013.0
127.10	109864.0
128.10	8446.0
129.00	48704.0
130.00	3754.0
131.10	913.0
131.90	252.0
132.90	156.0
134.00	1883.0
135.10	3007.0
136.00	1415.0
137.10	1990.0
137.80	1224.0
140.10	754.0
141.10	5699.0

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142.10	2303.0
143.20	987.0
143.80	397.0
144.30	397.0
145.00	213.0
146.10	1082.0
147.00	2870.0
148.10	8594.0
149.00	1741.0
149.90	337.0
150.90	1015.0
151.40	1057.0
152.10	400.0
153.10	1988.0
154.10	1932.0
155.00	5166.0
156.10	5343.0
157.20	966.0
157.80	2161.0
159.10	1150.0
160.00	2913.0
161.00	3652.0
162.10	1701.0
163.10	547.0
164.00	856.0
165.00	2496.0
166.00	2521.0
167.10	15148.0
168.10	8439.0
169.20	1054.0
170.10	830.0
171.00	707.0
171.40	338.0
172.20	1184.0
172.90	2031.0
174.10	2930.0
175.10	6647.0
175.90	1738.0
177.00	2814.0
178.00	1197.0
179.00	14961.0
180.00	7005.0
181.00	4095.0
182.00	365.0
183.20	232.0
184.10	1121.0
185.10	7643.0
186.00	47208.0
187.10	10481.0
188.10	1891.0
188.90	2371.0
190.10	293.0
191.00	1317.0
192.00	4334.0
193.10	4902.0
194.00	1185.0
195.00	844.0
196.00	9461.0
198.00	310976.0
199.00	22040.0
200.00	1716.0
201.50	1553.0
202.20	444.0
203.00	3035.0
204.00	16338.0
205.10	25792.0
206.10	102880.0
207.10	12478.0
208.00	2753.0
209.00	1160.0
210.00	2020.0
211.00	3703.0
212.10	528.0
212.60	222.0
213.40	426.0
214.00	499.0
215.10	1310.0
216.00	2405.0
216.90	32208.0
218.00	3404.0
219.10	794.0
221.00	7800.0
222.00	3591.0
223.00	5261.0
224.00	63360.0
225.00	15261.0
226.00	1988.0
227.00	29728.0
228.00	4996.0
229.10	5666.0
229.90	708.0
231.00	1420.0
231.90	949.0
233.00	503.0
234.00	1436.0
235.20	1924.0

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236.10	1401.0
237.00	1719.0
238.00	375.0
238.20	373.0
239.10	1730.0
240.00	1296.0
241.00	719.0
242.10	3950.0
243.10	2743.0
244.00	44728.0
245.10	5574.0
246.00	10364.0
246.90	2476.0
248.00	884.0
249.00	2082.0
250.10	221.0
250.80	541.0
252.00	1131.0
253.00	1323.0
255.00	256000.0
256.00	35528.0
257.00	2603.0
258.00	18552.0
258.90	3030.0
259.90	205.0
261.10	418.0
263.00	273.0
263.80	268.0
264.90	6178.0
266.00	937.0
269.00	396.0
270.10	460.0
271.00	2639.0
271.90	1327.0
273.00	6636.0
274.10	17464.0
275.00	93952.0
276.00	14332.0
277.00	11734.0
277.90	688.0
278.90	378.0
280.70	162.0
283.00	1470.0
284.20	1006.0
285.10	1515.0
286.00	609.0
288.80	640.0
290.00	679.0
291.10	1133.0
291.90	632.0
293.20	2364.0
294.00	485.0
296.00	37128.0
297.00	5568.0
298.10	363.0
299.00	181.0
300.90	225.0
302.10	715.0
303.00	3542.0
303.90	683.0
305.10	175.0
308.00	470.0
309.10	385.0
309.90	473.0
311.10	220.0
311.90	539.0
312.90	198.0
314.00	1816.0
315.00	3245.0
315.90	2234.0
317.30	419.0
319.30	200.0
320.90	1777.0
321.90	476.0
323.00	9518.0
324.00	1872.0
325.80	653.0
326.90	1839.0
328.10	1011.0
328.90	212.0
330.20	161.0
331.10	247.0
332.00	245.0
333.10	1817.0
334.00	6667.0
335.00	2106.0
336.10	264.0
338.10	210.0
340.90	1807.0
342.10	409.0
346.00	2256.0
346.80	352.0
347.30	394.0
349.90	283.0
352.00	2682.0
353.10	2192.0

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354.00	2470.0
355.10	542.0
359.00	194.0
360.90	389.0
365.00	16083.0
366.20	1352.0
367.20	302.0
370.10	819.0
371.00	837.0
372.00	3706.0
372.90	620.0
373.50	312.0
376.80	742.0
382.70	877.0
383.10	899.0
384.00	350.0
385.00	208.0
388.00	191.0
390.00	833.0
391.00	328.0
392.00	319.0
393.00	491.0
400.90	582.0
402.10	1707.0
403.00	3138.0
403.80	1049.0
412.70	187.0
415.30	161.0
415.90	186.0
416.70	391.0
418.90	206.0
419.90	285.0
421.00	2295.0
422.00	2269.0
423.10	12564.0
424.00	2672.0
425.00	234.0
426.10	199.0
427.70	292.0
433.10	278.0
437.40	168.0
437.90	810.0
439.00	308.0
439.70	506.0
441.00	43480.0
442.00	263552.0
443.00	54504.0
444.00	4421.0
445.00	859.0
448.30	206.0
456.30	245.0
457.80	244.0
458.60	167.0
460.50	181.0
469.70	232.0
484.00	305.0
517.20	198.0
530.90	307.0

Instrument :
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