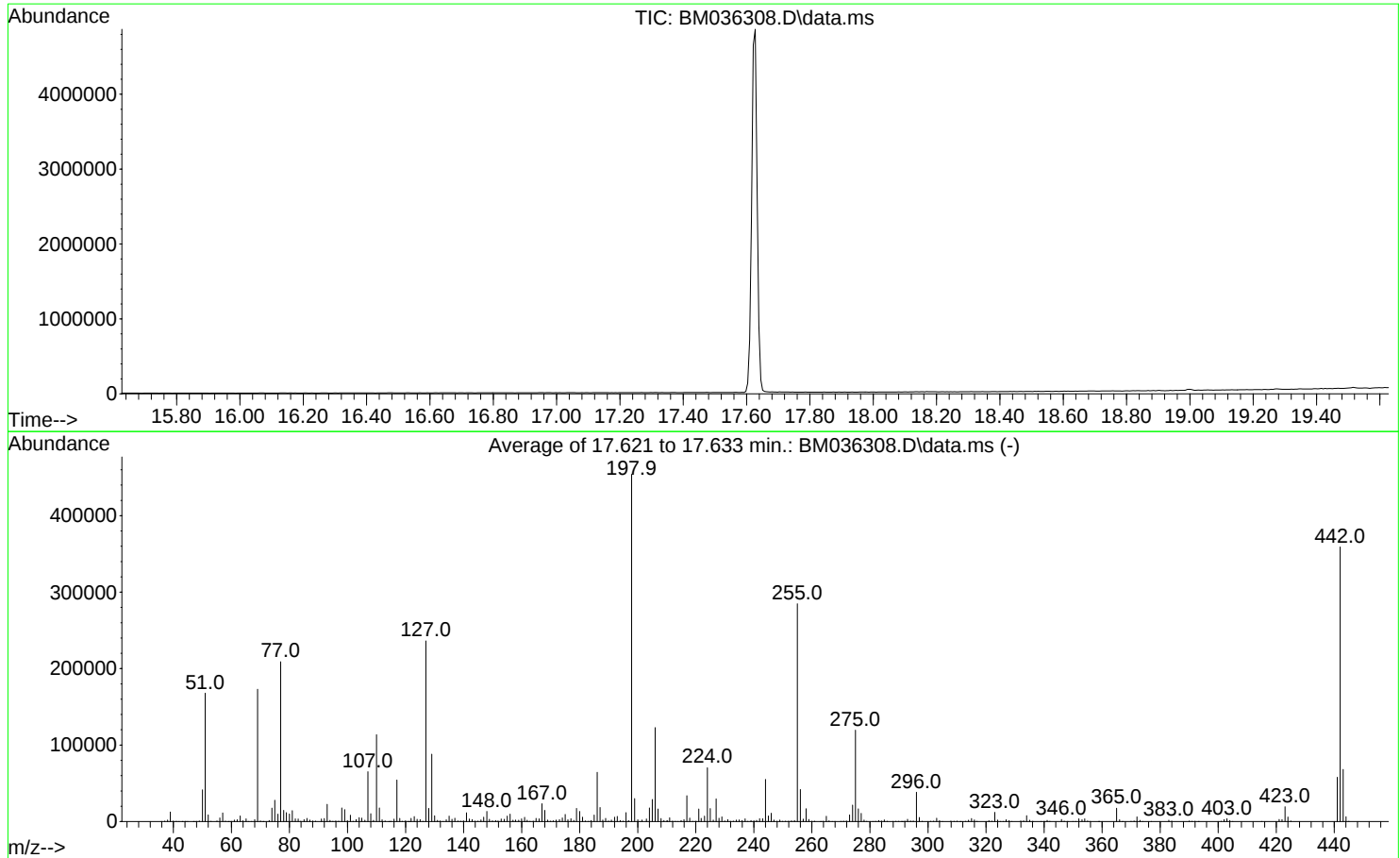


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
 Data File : BM036308.D
 Acq On : 17 Aug 2022 09:22
 Operator : CG/JU
 Sample : DFTPP065
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP065

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Title : SVOA CALIBRATION
 Last Update : Tue Aug 16 15:00:33 2022



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	37.0	167851	PASS
68	69	0.00	2	1.5	2630	PASS
69	198	0.00	100	38.1	172942	PASS
70	69	0.00	2	0.5	855	PASS
127	198	10	80	52.0	236331	PASS
197	198	0.00	2	0.3	1214	PASS
198	198	100	100	100.0	454080	PASS
199	198	5	9	6.6	30112	PASS
275	198	10	60	26.3	119592	PASS
365	198	1	100	3.8	17423	PASS
441	198	0.01	100	12.7	57843	PASS
442	198	50	100	79.1	359061	PASS
443	442	15	24	19.0	68109	PASS

m/z	Abundance
38.90	192.0
40.00	1345.0
41.10	268.0
43.00	322.0
44.00	1520.0
44.90	319.0
46.90	171.0
48.90	635.0
50.90	240.0
55.00	193.0
57.10	244.0
58.90	151.0
69.10	159.0
73.00	1238.0
73.90	216.0
74.90	174.0
76.90	561.0
78.00	287.0
78.80	187.0
80.90	204.0
83.90	413.0
85.70	225.0
91.10	157.0
95.90	468.0
104.90	158.0
118.90	179.0
133.10	375.0
135.10	253.0
146.90	379.0
176.90	187.0
190.90	429.0
192.90	431.0
207.00	4150.0
208.00	779.0
209.00	496.0
221.00	174.0
264.90	200.0
267.00	165.0
281.00	1034.0
281.90	290.0

Instrument :

BNA_M

ClientSampleId :

DFTPP065

m/z	Abundance
35.90	233.0
37.00	999.0
38.00	2710.0
39.00	16274.0
40.00	1949.0
41.00	566.0
43.00	291.0
44.00	1621.0
45.00	545.0
46.90	187.0
47.80	176.0
49.00	1696.0
50.00	53720.0
51.00	217408.0
52.00	10703.0
53.00	453.0
55.00	1122.0
56.00	6017.0
57.00	14437.0
57.90	809.0
58.90	234.0
59.80	202.0
61.00	2685.0
62.00	3022.0
63.00	9981.0
64.00	1304.0
65.00	4390.0
66.00	308.0
67.00	350.0
68.00	3435.0
69.00	221504.0
70.00	1029.0
70.90	203.0
73.00	2873.0
74.00	22920.0
75.00	34720.0
76.00	12199.0
77.00	263808.0
78.00	18832.0
79.00	14955.0
80.00	12861.0
81.00	17752.0
82.00	4307.0
83.00	4224.0
84.00	1002.0
85.00	3510.0
86.00	5123.0
87.00	2588.0
88.00	952.0
88.90	540.0
91.00	4695.0
92.00	4763.0
93.00	28352.0
94.00	2022.0
94.90	590.0
96.00	1648.0
97.00	500.0
98.00	22696.0
99.00	20328.0
100.00	1568.0
101.00	9721.0
101.90	474.0
103.00	3600.0
104.00	6176.0
104.90	5794.0
106.00	2009.0
107.00	81936.0
108.00	12753.0
109.00	1927.0
110.00	139648.0
111.00	21680.0
111.90	2534.0
113.00	1127.0
114.20	185.0
114.90	347.0
116.00	3739.0
117.00	66528.0
118.00	5539.0
118.90	843.0
120.00	1129.0
120.90	318.0
121.90	4329.0
123.00	8740.0
124.00	3727.0
125.00	3088.0
126.00	516.0
127.00	286464.0
128.00	20768.0
129.00	107736.0
130.00	9118.0
131.00	1789.0
132.00	909.0

Instrument :
BNA_M
ClientSampleId :
DFTPP065

132.90	685.0
134.00	2947.0
135.00	8837.0
136.00	3679.0
137.00	5271.0
138.00	1067.0
139.00	671.0
140.00	1319.0
141.00	13853.0
142.00	4015.0
142.90	3078.0
143.90	694.0
145.00	703.0
145.90	2626.0
146.90	7495.0
148.00	15906.0
148.90	3508.0
149.90	1089.0
151.00	1614.0
151.90	958.0
152.90	4135.0
154.00	3525.0
155.00	8553.0
156.00	11378.0
157.00	2375.0
157.90	2399.0
159.00	2193.0
160.00	4384.0
161.00	5988.0
161.90	2196.0
162.90	579.0
164.00	699.0
164.90	4759.0
166.00	4176.0
167.00	28120.0
168.00	18216.0
168.90	2711.0
169.90	795.0
171.00	1100.0
172.00	2437.0
173.00	3007.0
174.00	5142.0
175.00	10557.0
175.90	3072.0
177.00	4843.0
177.90	1934.0
178.90	20080.0
180.00	16003.0
181.00	6745.0
182.00	1073.0
183.10	385.0
183.90	1406.0
185.00	9658.0
186.00	73808.0
187.00	22456.0
188.00	2429.0
189.00	4971.0
189.90	889.0
190.90	2556.0
192.00	6383.0
193.00	8284.0
194.00	1682.0
195.00	597.0
196.00	13989.0
196.90	2347.0
197.90	521408.0
198.90	34232.0
200.00	2920.0
200.80	830.0
201.50	2446.0
203.00	3922.0
204.00	21000.0
205.00	31896.0
206.00	140864.0
207.00	23840.0
208.00	5204.0
209.00	2178.0
210.00	2301.0
211.00	5887.0
211.90	1162.0
213.00	269.0
213.90	161.0
214.90	1632.0
215.90	3076.0
216.90	37736.0
217.90	4744.0
219.00	469.0
221.00	19544.0
221.80	4628.0
223.00	8231.0
224.00	78544.0
225.00	19200.0
226.00	2224.0
227.00	33104.0
228.00	4859.0
229.00	7132.0

Instrument :
BNA_M
ClientSampleId :
DFTPP065

229.90	980.0
231.00	2911.0
231.90	512.0
233.00	592.0
233.90	2310.0
234.90	2498.0
236.00	2039.0
237.00	4295.0
238.00	576.0
239.00	1485.0
240.00	906.0
240.90	1852.0
242.00	4255.0
243.00	3869.0
244.00	59560.0
245.00	8154.0
246.00	11629.0
246.90	2243.0
248.00	488.0
248.90	2088.0
250.00	441.0
251.00	506.0
251.90	655.0
253.00	1074.0
254.00	1636.0
255.00	305088.0
256.00	45824.0
257.00	3647.0
258.00	17480.0
258.90	3108.0
259.90	496.0
260.80	536.0
263.00	150.0
263.90	496.0
265.00	7030.0
265.90	1124.0
267.00	240.0
267.90	228.0
270.00	395.0
270.90	713.0
271.90	946.0
273.00	9025.0
274.00	22424.0
275.00	125872.0
276.00	17912.0
277.00	11407.0
277.90	2378.0
278.90	357.0
281.00	1293.0
282.10	758.0
283.00	1427.0
284.00	859.0
284.90	2061.0
286.10	320.0
288.00	170.0
289.00	467.0
290.00	371.0
290.90	347.0
292.00	462.0
292.90	2773.0
294.00	802.0
294.90	726.0
296.00	38928.0
297.00	5435.0
298.00	364.0
300.90	397.0
302.00	477.0
303.00	4674.0
304.00	1339.0
307.90	513.0
308.90	457.0
310.00	603.0
313.00	227.0
313.90	1431.0
315.00	4316.0
316.00	2205.0
317.00	387.0
321.00	1271.0
322.00	775.0
323.00	12225.0
324.00	2117.0
325.00	283.0
325.90	228.0
326.90	2294.0
327.90	1112.0
329.00	205.0
331.90	774.0
333.00	987.0
334.00	7413.0
335.00	2026.0
335.90	251.0
339.00	290.0
341.00	1484.0
342.00	472.0
346.00	2763.0
346.90	501.0

Instrument :
BNA_M
ClientSampleId :
DFTPP065

347.90	170.0
349.90	188.0
352.00	3336.0
353.10	2150.0
354.00	3475.0
355.00	838.0
355.90	186.0
358.80	299.0
365.00	16085.0
366.00	2178.0
369.90	406.0
371.00	855.0
372.00	5555.0
373.10	1353.0
373.90	219.0
377.00	158.0
383.00	1632.0
384.00	386.0
390.00	679.0
391.10	447.0
392.00	314.0
401.00	327.0
402.00	2433.0
403.00	3253.0
404.00	1316.0
405.10	301.0
415.00	160.0
421.00	2605.0
422.00	2338.0
423.00	17104.0
424.00	6014.0
425.00	952.0
441.00	48736.0
442.00	309120.0
443.00	60000.0
444.10	5794.0
445.00	396.0

Instrument :
BNA_M
ClientSampleId :
DFTPP065

m/z	Abundance
35.00	269.0
37.00	713.0
38.00	1879.0
39.00	14515.0
40.00	2267.0
41.00	882.0
42.00	156.0
42.90	407.0
44.00	1597.0
44.90	557.0
46.90	230.0
49.00	1640.0
50.00	47488.0
51.00	191360.0
52.00	10304.0
53.00	319.0
55.00	1356.0
56.00	5321.0
57.00	13603.0
57.90	573.0
58.90	285.0
61.00	2328.0
62.00	2705.0
63.00	8024.0
63.90	978.0
65.10	3862.0
66.00	328.0
67.10	211.0
68.00	3165.0
69.00	199104.0
70.00	910.0
73.00	2784.0
74.00	20296.0
75.00	33240.0
76.00	11351.0
77.00	242112.0
78.00	17112.0
79.00	13642.0
80.00	11095.0
81.00	16624.0
82.00	4010.0
83.00	4019.0
83.80	820.0
85.00	2826.0
86.00	4746.0
87.00	2445.0
88.00	936.0
88.90	622.0
91.00	3923.0
92.00	4285.0
93.00	26064.0
93.90	1696.0
95.00	424.0
96.00	1626.0
96.90	692.0
98.00	20416.0
99.00	17408.0
99.90	1193.0
101.00	10734.0
102.00	560.0
102.90	2697.0
104.00	6245.0
104.90	5394.0
106.00	2196.0
107.00	74944.0
108.00	12405.0
108.90	1889.0
110.00	132416.0
111.00	21408.0
111.90	2988.0
112.90	747.0
115.00	409.0
116.00	4012.0
117.00	62808.0
118.00	4323.0
118.90	754.0
119.90	1117.0
120.90	392.0
121.90	5445.0
123.00	7163.0
124.00	3446.0
125.00	3005.0
125.90	524.0
127.00	275392.0
128.00	20088.0
129.00	102928.0
130.00	8601.0
131.00	1830.0
131.90	829.0
132.90	778.0
134.00	2724.0
135.00	8893.0

Instrument :
BNA_M
ClientSampleId :
DFTPP065

136.00	3437.0
137.00	5016.0
138.00	720.0
139.00	656.0
139.90	1283.0
141.00	13614.0
141.90	4303.0
143.00	2919.0
144.00	643.0
144.90	931.0
146.00	2331.0
146.90	6549.0
148.00	15514.0
148.90	3553.0
150.00	1223.0
151.00	1433.0
151.80	938.0
153.00	4060.0
154.00	2931.0
155.00	8507.0
156.00	11884.0
157.00	2172.0
157.90	2230.0
159.00	1998.0
159.90	4138.0
161.00	6727.0
161.90	1906.0
162.90	553.0
164.00	617.0
165.00	4997.0
166.00	4337.0
167.00	27640.0
168.00	16752.0
169.00	2029.0
170.00	617.0
170.80	1194.0
171.90	2441.0
173.00	3159.0
174.00	5955.0
175.00	11530.0
176.00	2407.0
177.00	4467.0
178.00	1963.0
178.90	20584.0
180.00	15602.0
181.00	6628.0
181.90	1003.0
183.00	584.0
183.90	1569.0
185.00	10352.0
186.00	76560.0
187.00	21168.0
187.90	2369.0
188.90	4864.0
189.90	896.0
191.00	2823.0
192.00	6638.0
193.00	8167.0
194.00	1706.0
194.90	541.0
195.90	12773.0
197.90	537792.0
198.90	36928.0
200.00	2983.0
201.50	2030.0
203.00	3890.0
204.00	20584.0
205.00	35576.0
206.00	144640.0
207.00	22944.0
208.00	5743.0
209.00	2089.0
210.20	1809.0
211.00	5997.0
212.00	876.0
212.90	521.0
213.90	180.0
215.00	1563.0
216.00	3054.0
216.90	41312.0
217.90	5755.0
218.90	399.0
220.10	719.0
221.00	19408.0
221.90	5308.0
223.00	8252.0
224.00	82800.0
225.00	20208.0
226.00	2348.0
227.00	35256.0
228.00	4949.0
229.00	7574.0
230.00	1123.0
231.00	3083.0
232.00	600.0
232.90	695.0

Instrument :
BNA_M
ClientSampleId :
DFTPP065

234.00	2022.0
235.00	2598.0
235.90	1569.0
237.00	4215.0
237.90	398.0
239.00	1761.0
240.00	1394.0
241.00	1974.0
242.00	4458.0
243.00	4354.0
244.00	66384.0
245.00	8751.0
246.00	13192.0
246.90	2728.0
247.90	574.0
249.00	2120.0
249.90	359.0
250.90	654.0
252.00	529.0
252.90	1175.0
254.00	1890.0
255.00	346624.0
256.00	50576.0
257.00	3827.0
258.00	20464.0
259.00	3367.0
260.00	600.0
261.00	612.0
262.90	160.0
264.00	571.0
265.00	8899.0
265.90	1201.0
267.00	378.0
268.00	212.0
269.80	299.0
270.90	718.0
271.90	877.0
273.00	10771.0
274.00	26296.0
275.00	143552.0
276.00	20752.0
277.00	12953.0
278.00	2189.0
278.90	700.0
281.00	1189.0
281.90	592.0
283.00	1691.0
283.90	1114.0
285.00	2799.0
285.90	422.0
287.90	219.0
289.00	644.0
289.80	319.0
291.10	297.0
292.00	810.0
293.00	3559.0
294.00	955.0
295.00	978.0
296.00	46928.0
297.00	6799.0
298.00	391.0
300.90	753.0
301.90	734.0
303.00	5308.0
304.00	1502.0
305.00	244.0
308.00	863.0
309.00	453.0
310.00	683.0
311.10	152.0
312.90	517.0
314.00	2403.0
315.00	4791.0
316.00	3010.0
316.90	505.0
321.00	1329.0
321.90	711.0
323.00	14514.0
324.00	2526.0
324.90	266.0
325.90	264.0
326.90	2977.0
328.00	1326.0
328.90	361.0
332.00	1032.0
333.00	1256.0
334.00	9940.0
335.00	2164.0
336.10	200.0
339.00	272.0
339.90	183.0
341.10	1513.0
342.00	615.0
346.00	3761.0
347.00	695.0
349.90	189.0

Instrument :
BNA_M
ClientSampleId :
DFTPP065

350.00	375.0
352.00	4512.0
353.00	2963.0
354.00	4750.0
355.10	997.0
356.00	182.0
359.00	265.0
365.00	21760.0
366.00	2798.0
366.90	224.0
370.00	460.0
371.00	988.0
372.00	7922.0
373.00	1909.0
374.00	188.0
377.10	192.0
383.00	2182.0
384.00	615.0
390.10	1085.0
390.90	645.0
392.00	385.0
393.10	159.0
401.00	552.0
402.00	3145.0
403.00	4665.0
404.00	1722.0
405.00	264.0
415.00	234.0
421.00	3561.0
422.00	3380.0
423.00	23464.0
424.00	7352.0
425.00	747.0
441.00	72560.0
442.00	440576.0
443.00	84344.0
444.00	7461.0
445.00	572.0

Instrument :
BNA_M
ClientSampleId :
DFTPP065

m/z	Abundance
36.90	279.0
38.00	1111.0
39.00	7443.0
40.00	1544.0
41.00	527.0
41.90	219.0
43.10	486.0
44.00	1667.0
45.00	381.0
47.00	152.0
49.00	1228.0
50.00	23352.0
51.00	95504.0
52.00	4869.0
53.00	197.0
55.00	634.0
56.00	2825.0
57.00	6619.0
57.90	464.0
58.90	205.0
61.00	1215.0
62.00	1235.0
63.00	4020.0
64.00	477.0
65.00	2178.0
66.00	205.0
66.90	335.0
68.00	1291.0
69.00	98696.0
70.00	625.0
73.00	1944.0
74.00	10247.0
75.00	16214.0
76.00	5587.0
77.00	122792.0
78.00	8556.0
79.00	7083.0
80.00	5820.0
81.00	8764.0
81.90	2320.0
82.90	2083.0
83.90	546.0
85.00	1427.0
86.00	2340.0
87.00	1059.0
87.90	431.0
89.00	417.0
91.00	2060.0
91.90	2678.0
93.00	13222.0
93.90	972.0
95.00	316.0
96.00	798.0
96.90	461.0
98.00	10031.0
99.00	9322.0
99.90	806.0
100.90	4729.0
102.00	401.0
103.00	1502.0
103.90	2872.0
105.00	3025.0
106.00	1121.0
107.00	38904.0
108.00	5709.0
109.00	1064.0
110.00	68832.0
111.00	10468.0
112.00	1484.0
113.00	474.0
115.00	247.0
116.00	2028.0
117.00	33416.0
117.90	2557.0
118.90	445.0
119.90	502.0
121.10	187.0
122.00	2449.0
123.00	3612.0
124.00	1943.0
124.90	1665.0
126.00	305.0
127.00	147136.0
128.00	10785.0
129.00	53544.0
130.00	4834.0
130.90	965.0
131.90	753.0
132.90	563.0
134.00	1504.0
135.00	4634.0
135.90	1696.0

Instrument :
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137.00	2805.0
137.90	470.0
138.80	335.0
140.00	458.0
141.00	6864.0
141.90	2028.0
142.90	1603.0
143.90	555.0
144.90	328.0
145.90	1348.0
147.00	4150.0
147.90	8436.0
148.90	2012.0
149.90	520.0
151.00	1053.0
151.80	523.0
152.90	2152.0
154.00	2284.0
155.00	4568.0
156.00	5699.0
157.00	1023.0
157.90	1343.0
159.00	1097.0
160.00	2159.0
160.90	3910.0
161.90	1049.0
162.90	337.0
163.80	247.0
164.90	2523.0
165.90	2074.0
167.00	13944.0
167.90	9047.0
169.00	1245.0
170.00	677.0
170.90	692.0
171.80	977.0
172.90	1871.0
173.90	3032.0
175.00	5643.0
175.90	1949.0
176.90	2854.0
177.90	892.0
178.90	11113.0
179.90	8203.0
180.90	3977.0
181.90	559.0
183.20	153.0
184.00	1170.0
185.00	5457.0
186.00	42752.0
187.00	11619.0
187.90	1439.0
188.90	2616.0
190.00	385.0
190.90	1887.0
191.90	4152.0
193.00	4971.0
193.90	719.0
194.90	573.0
196.00	8158.0
196.80	1296.0
197.90	303040.0
198.90	19176.0
199.90	1514.0
201.30	1374.0
202.90	2192.0
204.00	12069.0
205.00	18920.0
206.00	82992.0
207.00	14736.0
207.90	3534.0
209.00	1556.0
210.30	1374.0
211.00	3277.0
213.00	350.0
214.90	1051.0
215.90	1540.0
216.90	22568.0
217.90	3187.0
218.80	260.0
219.80	303.0
221.00	11049.0
221.90	2443.0
223.00	4715.0
224.00	49640.0
225.00	11338.0
226.00	1261.0
227.00	20496.0
227.90	3159.0
229.00	3859.0
229.90	582.0
231.00	1808.0
231.80	258.0
233.00	273.0
234.00	1496.0
234.90	1374.0

Instrument :
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236.00	854.0
237.00	2339.0
237.90	345.0
238.90	853.0
240.00	633.0
241.00	1189.0
242.00	2651.0
243.00	2868.0
244.00	39224.0
245.00	5223.0
246.00	7757.0
246.90	1206.0
247.90	444.0
249.00	1627.0
249.90	318.0
250.90	468.0
251.90	639.0
252.90	846.0
253.90	868.0
255.00	202816.0
256.00	29176.0
257.00	2112.0
258.00	12192.0
259.00	2037.0
259.90	242.0
260.90	439.0
263.80	236.0
265.00	5251.0
266.00	739.0
267.00	364.0
270.00	232.0
270.90	414.0
272.00	425.0
273.00	6574.0
274.00	15884.0
275.00	89352.0
276.00	11295.0
277.00	7825.0
277.90	1373.0
278.90	286.0
281.00	1100.0
282.00	446.0
283.00	1283.0
283.90	551.0
285.00	1477.0
285.90	223.0
288.90	385.0
290.00	391.0
290.90	229.0
291.90	284.0
293.00	2344.0
294.00	743.0
294.90	467.0
296.00	28872.0
296.90	3663.0
297.90	176.0
300.90	276.0
302.00	413.0
303.00	3311.0
303.90	885.0
304.90	256.0
307.80	481.0
309.00	265.0
309.90	392.0
313.00	277.0
314.00	1588.0
315.00	2830.0
316.00	1539.0
317.00	276.0
321.00	790.0
322.00	438.0
323.00	9581.0
323.90	1309.0
326.00	191.0
327.00	1625.0
328.00	928.0
329.00	176.0
332.00	764.0
332.90	752.0
334.00	5782.0
335.00	1414.0
336.00	173.0
341.00	1474.0
341.90	246.0
346.00	2045.0
346.90	416.0
350.90	186.0
352.00	3037.0
353.00	2320.0
354.10	2691.0
354.90	615.0
358.90	376.0
365.00	14423.0
366.00	2144.0
370.10	201.0
371.00	633.0

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372.00	4944.0
373.00	1215.0
376.90	200.0
383.00	1582.0
383.90	633.0
390.00	555.0
391.10	313.0
392.10	330.0
401.00	518.0
402.00	2151.0
403.00	3345.0
404.00	1182.0
405.10	167.0
414.90	263.0
421.00	2469.0
422.00	2084.0
423.00	17256.0
424.00	4355.0
425.00	424.0
441.00	52232.0
442.00	327488.0
443.10	59984.0
444.00	5528.0
444.90	278.0

Instrument :
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