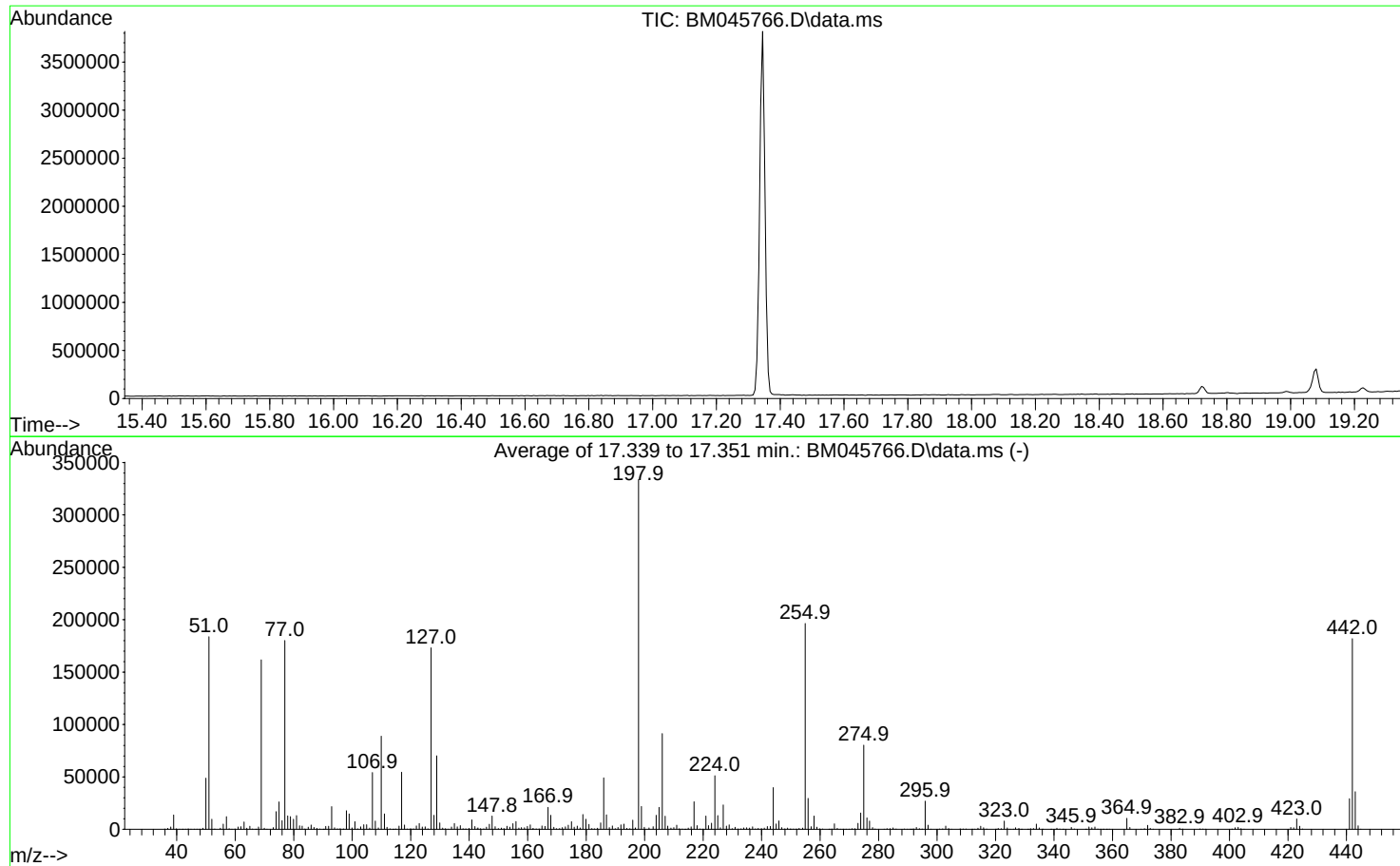


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052824\
Data File : BM045766.D
Acq On : 28 May 2024 18:33
Operator : MA/JU
Sample : DFTPP025
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP025

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM052824.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed May 29 00:02:49 2024



AutoFind: Scans 2440, 2441, 2442; Background Corrected with Scan 2433

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	55.1	183753	PASS
68	69	0.00	2	1.3	2158	PASS
69	198	0.00	100	48.5	161741	PASS
70	69	0.00	2	0.6	1046	PASS
127	198	10	80	51.9	173184	PASS
197	198	0.00	2	0.4	1338	PASS
198	198	100	100	100.0	333739	PASS
199	198	5	9	6.5	21832	PASS
275	198	10	60	24.1	80288	PASS
365	198	1	100	3.1	10495	PASS
441	198	0.01	100	8.7	29136	PASS
442	198	50	100	54.5	181843	PASS
443	442	15	24	19.7	35797	PASS

m/z	Abundance
36.80	151.0
37.80	207.0
38.90	529.0
40.00	4611.0
41.00	774.0
41.80	282.0
43.00	536.0
44.00	8109.0
44.80	557.0
49.00	761.0
49.90	309.0
51.10	482.0
54.90	242.0
55.90	219.0
57.00	268.0
58.80	226.0
66.90	208.0
68.90	163.0
70.80	157.0
73.00	2190.0
73.80	164.0
75.00	346.0
76.80	244.0
77.10	258.0
77.90	384.0
78.90	187.0
83.80	548.0
91.00	245.0
95.80	219.0
118.80	152.0
133.00	284.0
135.00	1075.0
146.90	629.0
147.80	150.0
148.90	190.0
177.00	265.0
178.90	177.0
190.90	200.0
191.80	237.0
192.90	562.0
194.00	161.0
207.00	1648.0
207.90	395.0
209.00	452.0
221.00	492.0
264.90	159.0
266.90	278.0
281.00	819.0
281.90	284.0
282.90	456.0
294.90	204.0
326.70	223.0
354.90	356.0

Instrument :
BNA_M
ClientSampleId :
DFTPP025

m/z	Abundance
35.00	272.0
36.00	1143.0
38.00	2688.0
39.00	15409.0
39.00	5454.0
41.00	932.0
42.00	309.0
43.00	776.0
44.00	8468.0
45.00	960.0
46.00	249.0
46.00	179.0
47.00	163.0
49.00	1810.0
50.00	53664.0
51.00	203776.0
52.00	10846.0
53.00	391.0
54.00	1321.0
56.00	5211.0
57.00	13867.0
57.00	659.0
58.00	283.0
59.00	345.0
61.00	2289.0
62.00	2871.0
63.00	7191.0
63.00	981.0
65.00	3238.0
66.00	343.0
67.00	341.0
67.00	2342.0
68.00	175808.0
69.00	1304.0
71.00	238.0
73.00	3662.0
74.00	17824.0
75.00	27128.0
76.00	9032.0
77.00	194496.0
78.00	14665.0
78.00	13120.0
79.00	9923.0
80.00	13613.0
82.00	3301.0
82.00	3603.0
83.00	925.0
85.00	2094.0
86.00	4296.0
87.00	1719.0
87.00	933.0
88.00	378.0
91.00	2592.0
91.00	3651.0
93.00	22320.0
93.00	1448.0
94.00	427.0
95.00	755.0
96.00	462.0
98.00	18216.0
99.00	15911.0
99.00	1510.0
100.00	7796.0
101.00	468.0
102.00	2357.0
103.00	4516.0
104.00	4066.0
105.00	1480.0
106.00	56856.0
107.00	8046.0
109.00	1280.0
109.00	93560.0
111.00	15465.0
111.00	1976.0
113.00	749.0
114.00	329.0
116.00	3287.0
116.00	55224.0
117.00	4506.0
118.00	513.0
120.00	567.0
120.00	278.0
121.00	3277.0
123.00	5887.0
123.00	2569.0
125.00	2039.0
126.00	641.0
127.00	176960.0
127.00	13613.0
128.00	71264.0
129.00	6293.0
131.00	1032.0

Instrument :
BNA_M
ClientSampleId :
DFTPP025

131.90	669.0
132.90	454.0
134.00	1942.0
135.00	6507.0
136.00	2449.0
137.00	3484.0
137.90	599.0
138.90	381.0
140.00	1059.0
140.90	8428.0
142.00	2569.0
142.80	2002.0
143.90	819.0
145.00	482.0
145.90	1784.0
146.90	5305.0
147.90	13023.0
149.00	2590.0
150.00	546.0
151.10	894.0
152.10	324.0
152.90	3168.0
153.90	1842.0
155.00	5418.0
156.00	7722.0
157.00	1222.0
157.90	1602.0
158.90	1463.0
159.90	2843.0
160.90	3862.0
161.70	955.0
162.90	357.0
164.00	313.0
164.90	2560.0
166.00	3092.0
167.00	19520.0
167.90	14113.0
169.00	1855.0
169.90	515.0
170.90	824.0
171.90	1620.0
172.90	2251.0
173.90	3646.0
175.00	6646.0
175.90	1806.0
177.00	3201.0
178.00	1276.0
178.90	12999.0
179.90	9966.0
180.90	5121.0
182.00	588.0
182.80	332.0
183.80	972.0
184.90	5772.0
186.00	48808.0
186.90	12984.0
188.00	1423.0
188.90	2739.0
190.00	600.0
190.90	1752.0
191.90	3873.0
192.90	4994.0
194.00	1157.0
195.00	388.0
195.90	8135.0
196.80	1127.0
197.90	317632.0
198.90	20536.0
199.90	1872.0
201.50	1134.0
202.90	2075.0
203.90	13264.0
205.00	20368.0
206.00	84480.0
207.00	14344.0
208.00	2891.0
209.00	1491.0
210.00	1227.0
210.90	4083.0
211.90	534.0
213.00	285.0
214.90	1157.0
215.90	2229.0
216.90	24296.0
217.90	3195.0
218.90	304.0
220.00	363.0
220.90	12083.0
221.90	3286.0
222.90	5279.0
224.00	47048.0
225.00	12578.0
225.90	1506.0
226.90	20544.0
228.00	2894.0
228.90	3415.0

Instrument :
BNA_M
ClientSampleId :
DFTPP025

229.90	661.0
231.00	1816.0
231.90	314.0
233.00	385.0
233.90	1310.0
234.90	1298.0
235.90	871.0
236.90	2342.0
237.90	422.0
238.90	935.0
239.90	631.0
240.90	989.0
241.90	2630.0
243.00	2099.0
244.00	34208.0
244.90	4534.0
245.90	7218.0
246.90	1524.0
247.90	411.0
248.90	969.0
249.70	186.0
250.90	390.0
251.90	216.0
252.90	891.0
254.00	874.0
254.90	172480.0
255.90	26440.0
257.00	2196.0
257.90	11361.0
258.90	2132.0
259.90	298.0
260.90	336.0
264.90	4485.0
265.90	785.0
266.90	504.0
268.90	286.0
270.90	664.0
271.90	541.0
272.90	5152.0
273.90	13236.0
275.00	70448.0
276.00	9155.0
276.90	6284.0
277.90	1227.0
278.80	320.0
280.90	709.0
282.00	416.0
282.90	1251.0
283.90	528.0
284.90	1018.0
286.00	182.0
288.90	168.0
290.90	197.0
292.00	310.0
292.90	1687.0
294.00	632.0
295.00	428.0
296.00	22832.0
296.90	3160.0
297.90	275.0
300.90	295.0
301.90	462.0
303.00	2704.0
304.00	869.0
305.00	279.0
307.90	372.0
308.90	211.0
310.00	276.0
314.00	1028.0
314.90	2604.0
315.90	1445.0
317.00	182.0
320.90	690.0
321.90	284.0
323.00	6052.0
324.10	1059.0
326.90	1519.0
328.00	840.0
332.00	461.0
332.90	781.0
334.00	4190.0
334.90	982.0
341.00	880.0
341.90	309.0
345.90	1454.0
347.00	269.0
351.90	1727.0
353.00	1029.0
354.00	1655.0
355.10	679.0
355.90	169.0
357.90	154.0
358.90	160.0
364.90	7935.0
365.90	1625.0
370.90	450.0

Instrument :
BNA_M
ClientSampleId :
DFTPP025

372.00	3207.0
372.80	767.0
383.00	604.0
389.80	334.0
390.90	251.0
392.00	247.0
401.90	993.0
403.00	1623.0
403.90	641.0
405.00	219.0
420.90	1183.0
421.90	1078.0
423.00	6549.0
424.00	2915.0
425.00	399.0
441.00	20328.0
442.00	124600.0
443.00	26656.0
444.00	2479.0

Instrument :
BNA_M
ClientSampleId :
DFTPP025

m/z	Abundance
35.90	464.0
37.00	1251.0
38.00	2639.0
39.00	16326.0
39.90	4722.0
40.90	945.0
42.00	248.0
43.00	727.0
44.00	8597.0
44.90	682.0
47.00	249.0
47.90	241.0
49.00	2177.0
50.00	58304.0
51.00	217344.0
52.00	11084.0
53.10	309.0
55.00	1414.0
55.90	6436.0
57.00	14740.0
57.90	766.0
58.90	465.0
59.90	382.0
61.00	2819.0
61.90	2781.0
63.00	8389.0
63.90	1338.0
65.00	3511.0
65.90	389.0
66.90	162.0
67.90	2409.0
68.90	190592.0
70.00	1119.0
70.90	231.0
73.00	4038.0
74.00	20152.0
75.00	32112.0
76.00	9486.0
77.00	213824.0
78.00	15208.0
79.00	14180.0
79.90	11672.0
81.00	16480.0
82.00	4311.0
82.90	3505.0
83.90	753.0
84.90	2338.0
85.90	4734.0
86.90	2263.0
88.00	1076.0
89.00	371.0
90.10	159.0
90.90	3854.0
92.00	3350.0
92.90	26168.0
94.00	2019.0
95.00	672.0
95.90	960.0
97.10	613.0
98.00	21704.0
99.00	16808.0
100.00	1283.0
101.00	8808.0
101.80	367.0
102.90	2767.0
104.00	5364.0
104.90	5598.0
106.00	1090.0
106.90	66296.0
107.90	9277.0
109.00	1760.0
109.90	106808.0
111.00	18392.0
111.90	2341.0
113.00	499.0
114.00	163.0
114.90	268.0
116.00	3692.0
116.90	67432.0
117.90	4622.0
118.90	559.0
120.00	852.0
120.90	505.0
121.90	3770.0
122.90	6841.0
124.00	2700.0
124.90	2871.0
125.80	575.0
127.00	207488.0
127.90	16146.0
128.90	85896.0
129.90	7503.0

Instrument :
BNA_M
ClientSampleId :
DFTPP025

130.90	1267.0
131.80	574.0
132.90	444.0
133.90	2686.0
134.90	8262.0
135.90	2644.0
137.00	4138.0
137.90	928.0
138.90	550.0
140.00	742.0
140.90	11541.0
141.90	3206.0
143.00	2230.0
143.90	575.0
145.00	815.0
145.80	1499.0
146.00	1505.0
146.90	6857.0
147.90	15629.0
148.90	3254.0
150.00	1113.0
151.00	1711.0
151.90	1037.0
153.00	3491.0
153.90	2297.0
154.90	6298.0
156.00	8500.0
157.00	1457.0
157.80	1915.0
158.90	1687.0
159.90	3697.0
160.90	5179.0
161.90	1578.0
162.80	350.0
163.90	759.0
164.90	4414.0
165.90	3094.0
166.90	26008.0
167.90	16027.0
168.90	2534.0
169.90	773.0
170.90	885.0
171.90	1875.0
172.90	3072.0
173.90	4862.0
175.00	8976.0
175.90	2613.0
176.90	4132.0
178.00	1545.0
178.90	17808.0
179.90	11498.0
180.90	5346.0
181.90	1159.0
182.90	536.0
183.90	1296.0
185.00	7261.0
186.00	58640.0
187.00	16888.0
188.00	2021.0
189.00	4049.0
189.90	623.0
190.90	2685.0
192.00	5406.0
193.00	6954.0
193.90	1187.0
194.90	691.0
195.90	11272.0
196.80	1887.0
197.90	407744.0
198.90	27168.0
199.90	2241.0
201.50	1832.0
202.90	3134.0
203.90	15802.0
204.90	24792.0
206.00	114488.0
207.00	16576.0
208.00	4360.0
209.00	1976.0
209.90	2009.0
210.90	4620.0
211.70	616.0
212.90	521.0
214.90	1340.0
215.90	2739.0
216.90	31872.0
217.90	4300.0
218.90	243.0
221.00	17384.0
221.90	4088.0
222.90	7258.0
224.00	61896.0
225.00	15595.0
225.90	2010.0
226.90	29032.0
227.90	3802.0

Instrument :
BNA_M
ClientSampleId :
DFTPP025

228.90	5531.0
230.00	587.0
230.90	2473.0
231.80	499.0
232.90	453.0
233.90	1711.0
234.90	1938.0
235.80	1557.0
236.90	2579.0
237.90	505.0
238.90	976.0
240.00	969.0
240.90	1649.0
242.00	3443.0
243.00	3548.0
244.00	49384.0
245.00	6234.0
245.90	9149.0
246.90	2035.0
248.00	510.0
248.90	1725.0
249.90	302.0
250.80	349.0
251.90	424.0
252.80	1056.0
254.00	1547.0
254.90	243904.0
255.90	36272.0
257.00	3010.0
257.90	15456.0
258.90	2378.0
259.90	527.0
260.90	365.0
263.00	150.0
264.00	410.0
264.90	6599.0
265.90	1184.0
266.90	282.0
267.80	230.0
269.90	267.0
271.00	736.0
271.80	624.0
273.00	6794.0
273.90	18824.0
275.00	98568.0
276.00	14107.0
276.90	9883.0
277.90	2086.0
278.90	446.0
281.00	842.0
281.80	529.0
283.00	1188.0
283.90	753.0
284.90	1651.0
286.00	238.0
288.80	409.0
289.90	294.0
290.90	242.0
291.90	448.0
292.90	2193.0
293.90	750.0
294.90	746.0
295.90	33208.0
297.00	4715.0
297.80	199.0
300.90	546.0
301.90	616.0
303.00	3916.0
303.90	871.0
304.90	189.0
307.90	530.0
308.90	315.0
309.90	375.0
313.00	398.0
314.00	1155.0
314.90	3800.0
315.90	1789.0
316.90	380.0
320.00	174.0
320.90	1156.0
321.90	553.0
323.00	9529.0
324.00	1943.0
325.00	217.0
326.90	2148.0
327.90	636.0
332.00	716.0
333.00	772.0
334.00	5950.0
334.90	1816.0
336.00	196.0
338.90	208.0
340.90	1218.0
342.00	240.0
343.00	173.0
345.90	2281.0

Instrument :
BNA_M
ClientSampleId :
DFTPP025

346.80	381.0
352.00	2804.0
352.90	1934.0
354.00	2750.0
355.00	701.0
356.00	261.0
358.90	223.0
364.90	12667.0
365.90	2136.0
369.80	358.0
371.00	803.0
372.00	4643.0
372.90	1036.0
373.90	369.0
382.90	1109.0
383.90	372.0
390.00	496.0
391.00	276.0
391.90	207.0
400.80	352.0
401.90	1783.0
402.90	2200.0
404.00	708.0
405.00	272.0
421.00	1880.0
422.00	1857.0
423.00	11971.0
424.00	3118.0
424.90	327.0
441.00	34584.0
442.00	223552.0
443.00	43048.0
444.00	4184.0
444.90	225.0

Instrument :
BNA_M
ClientSampleId :
DFTPP025

m/z	Abundance
35.80	226.0
37.00	626.0
38.00	1999.0
39.00	11016.0
39.90	4844.0
40.90	864.0
42.00	353.0
43.00	676.0
43.90	8698.0
44.90	496.0
46.80	223.0
48.90	1501.0
50.00	35288.0
51.00	131584.0
52.00	6661.0
52.90	359.0
55.00	1261.0
55.90	3669.0
56.90	8577.0
58.00	347.0
58.90	299.0
59.80	225.0
60.90	1627.0
62.00	1810.0
63.00	5282.0
64.00	875.0
65.00	2047.0
65.90	256.0
66.90	306.0
68.00	1722.0
68.90	119312.0
69.90	714.0
70.90	264.0
73.00	3775.0
74.00	12683.0
75.00	20088.0
76.00	6488.0
77.00	133632.0
78.00	9514.0
78.90	9337.0
79.90	7218.0
81.00	9292.0
82.00	2512.0
82.90	2297.0
83.80	747.0
84.90	1631.0
86.00	3053.0
86.90	1202.0
87.90	527.0
89.00	294.0
90.90	2675.0
92.00	1956.0
92.90	16432.0
93.90	1125.0
94.90	228.0
96.00	947.0
97.00	408.0
97.90	13095.0
98.90	11336.0
99.90	955.0
100.90	5111.0
101.90	360.0
102.90	1746.0
104.00	3357.0
105.00	3272.0
105.90	1116.0
107.00	39448.0
107.90	6092.0
108.80	951.0
109.90	66408.0
111.00	10133.0
112.00	1154.0
112.80	318.0
115.00	341.0
115.90	2309.0
116.90	40600.0
117.90	2892.0
118.90	437.0
119.90	513.0
121.00	422.0
122.00	2632.0
122.90	3829.0
123.90	1363.0
125.00	1908.0
126.00	333.0
127.00	135104.0
128.00	10393.0
128.90	53304.0
130.00	4630.0
130.90	1090.0
131.80	608.0
132.90	409.0

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133.90	1932.0
134.90	4974.0
136.00	1679.0
136.90	2869.0
137.80	463.0
138.80	315.0
139.90	796.0
140.90	7252.0
141.90	2319.0
143.00	1765.0
143.90	355.0
145.00	252.0
145.90	1398.0
146.90	4191.0
147.90	9682.0
148.80	1940.0
149.90	571.0
150.90	904.0
151.80	683.0
152.90	2127.0
153.90	1912.0
155.00	4222.0
156.00	5839.0
157.00	944.0
157.90	1338.0
158.90	1147.0
160.00	1873.0
160.90	3704.0
161.90	936.0
163.00	431.0
163.80	218.0
164.90	2532.0
165.90	2034.0
166.90	17304.0
167.90	10112.0
169.00	1393.0
169.80	556.0
171.00	537.0
171.80	1361.0
172.90	1784.0
173.90	3280.0
175.00	6009.0
175.90	1625.0
176.90	2565.0
177.90	1061.0
178.90	11862.0
179.90	7436.0
181.00	3557.0
181.90	393.0
182.80	360.0
183.90	973.0
184.90	5322.0
186.00	39584.0
187.00	11616.0
187.90	1207.0
188.90	2949.0
189.90	553.0
190.90	1528.0
191.90	3904.0
193.00	4697.0
193.80	904.0
195.00	758.0
196.00	6977.0
196.90	999.0
197.90	275840.0
198.90	17792.0
199.90	1633.0
201.50	1125.0
202.90	2447.0
204.00	10875.0
205.00	17512.0
206.00	75104.0
207.00	11480.0
207.90	3027.0
209.00	1245.0
210.10	1494.0
211.00	3283.0
212.00	389.0
212.80	296.0
213.80	229.0
214.90	952.0
215.90	2113.0
216.90	22544.0
218.00	2853.0
218.90	249.0
221.00	9840.0
221.80	3054.0
222.90	4965.0
224.00	44336.0
225.00	11023.0
225.90	1053.0
226.90	20128.0
228.00	2498.0
228.90	3798.0
230.00	486.0
231.00	1533.0

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232.00	275.0
232.90	475.0
233.90	1134.0
234.90	1295.0
235.90	1053.0
236.90	1862.0
237.90	435.0
238.80	848.0
240.00	514.0
240.90	1094.0
242.00	2015.0
243.00	2849.0
244.00	35568.0
245.00	4452.0
245.90	7682.0
246.90	1367.0
247.90	257.0
249.00	834.0
249.90	372.0
251.00	284.0
251.90	423.0
252.90	726.0
254.00	936.0
254.90	172800.0
255.90	25920.0
256.90	2255.0
258.00	11013.0
258.90	1664.0
259.90	317.0
260.90	254.0
264.00	328.0
264.90	5123.0
265.90	850.0
266.90	326.0
270.00	285.0
271.00	448.0
271.90	466.0
272.90	5156.0
273.90	14515.0
274.90	71848.0
276.00	9628.0
276.90	7300.0
278.00	1489.0
278.90	300.0
281.00	901.0
281.90	297.0
283.00	850.0
284.00	510.0
285.00	1230.0
286.00	279.0
288.80	269.0
289.90	193.0
290.80	172.0
291.10	184.0
292.00	380.0
292.90	1468.0
293.90	334.0
294.80	328.0
295.90	24584.0
296.90	3891.0
301.90	441.0
302.90	2465.0
303.90	557.0
307.90	339.0
309.00	228.0
309.90	275.0
311.90	189.0
312.90	252.0
314.00	702.0
314.90	2508.0
315.90	1119.0
316.90	311.0
320.90	814.0
322.00	793.0
323.00	7864.0
323.90	1049.0
325.00	239.0
326.10	249.0
326.90	1338.0
327.90	975.0
328.80	167.0
331.00	170.0
331.90	692.0
332.90	606.0
333.90	4684.0
335.00	984.0
340.90	877.0
342.00	389.0
345.90	1591.0
347.00	322.0
350.80	188.0
351.90	1850.0
353.00	1268.0
353.90	2217.0
354.90	762.0
356.80	160.0

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358.90	218.0
364.90	10883.0
366.00	1663.0
369.80	297.0
371.00	577.0
372.00	3342.0
373.00	1005.0
382.90	1271.0
383.90	312.0
389.90	514.0
390.90	470.0
401.00	272.0
401.90	1653.0
402.90	1840.0
403.90	589.0
421.00	2025.0
422.00	1482.0
423.00	11205.0
424.00	2687.0
424.90	337.0
441.00	32496.0
442.00	197376.0
443.00	37688.0
444.00	3292.0
444.90	170.0

Instrument :
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