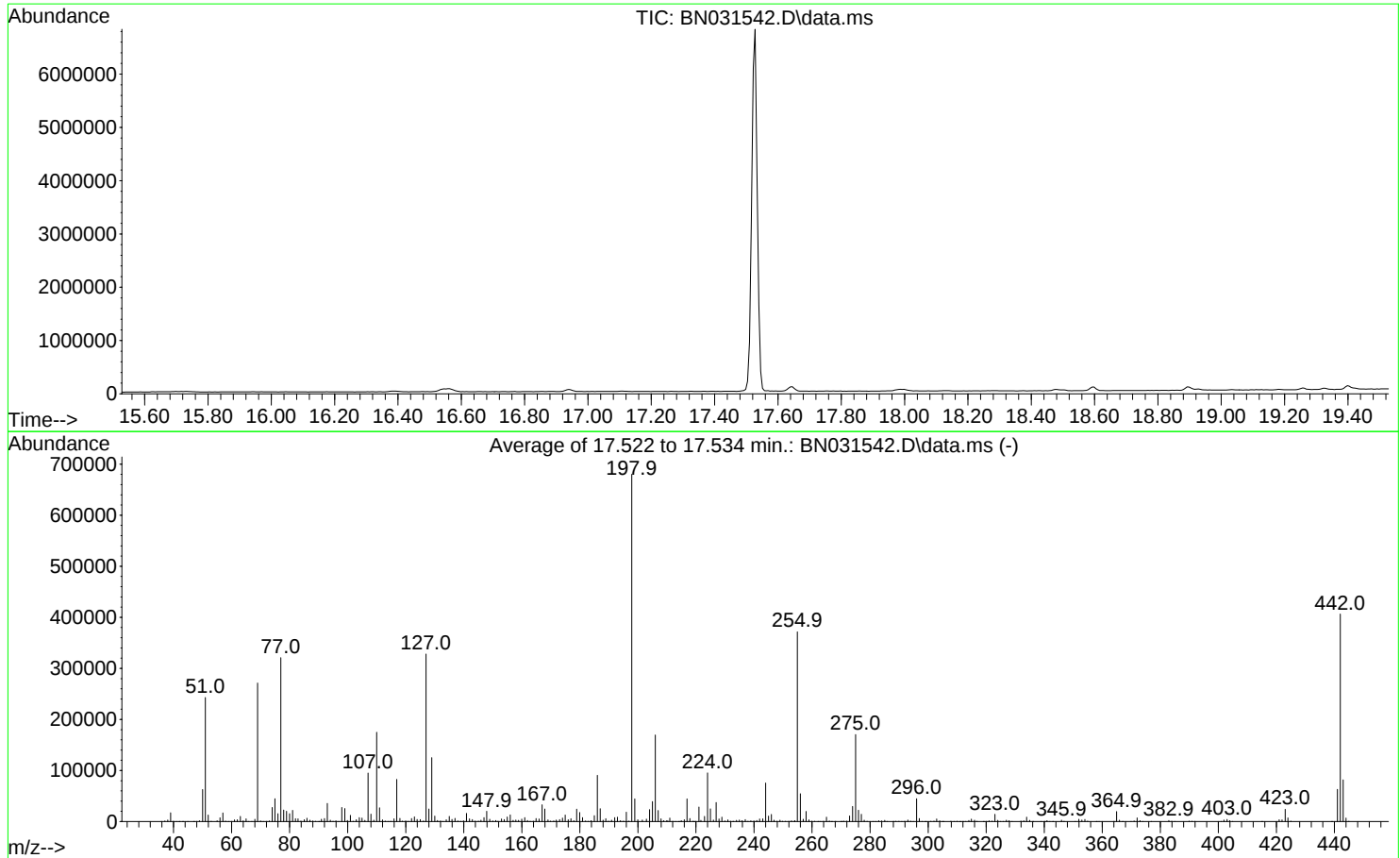


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051724\
Data File : BN031542.D
Acq On : 16 May 2024 09:18
Operator : MA/JU
Sample : DFTPP212
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP212

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN051624.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed May 15 12:57:23 2024



AutoFind: Scans 2471, 2472, 2473; Background Corrected with Scan 2464

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.7	242954	PASS
68	69	0.00	2	1.7	4491	PASS
69	198	0.00	100	39.9	271248	PASS
70	69	0.00	2	0.5	1324	PASS
127	198	10	80	48.2	328085	PASS
197	198	0.00	2	0.2	1049	PASS
198	198	100	100	100.0	680128	PASS
199	198	5	9	6.5	44261	PASS
275	198	10	60	25.1	170432	PASS
365	198	1	100	2.9	19531	PASS
441	198	0.01	100	9.2	62893	PASS
442	198	50	100	59.8	406379	PASS
443	442	15	24	20.1	81763	PASS

m/z	Abundance
35.80	211.0
39.00	212.0
40.00	3384.0
41.00	341.0
41.90	161.0
42.90	424.0
44.00	25744.0
44.90	451.0
47.00	262.0
48.90	815.0
50.80	267.0
51.80	163.0
55.00	242.0
57.00	219.0
59.00	163.0
68.90	176.0
73.00	1949.0
74.00	229.0
74.90	285.0
76.90	460.0
77.80	316.0
78.90	226.0
81.10	209.0
82.90	196.0
84.00	535.0
85.90	411.0
90.90	304.0
96.00	642.0
96.80	240.0
102.80	231.0
104.80	198.0
116.80	154.0
118.90	169.0
132.80	486.0
146.90	616.0
147.90	164.0
162.80	153.0
164.90	159.0
167.10	288.0
176.90	341.0
190.90	571.0
192.10	166.0
193.00	400.0
207.00	5326.0
208.00	1348.0
208.90	580.0
221.10	344.0
266.90	233.0
281.00	991.0
281.90	169.0

Instrument :
BNA_N
ClientSampleId :
DFTPP212

m/z	Abundance
35.00	477.0
37.00	1449.0
38.00	3314.0
39.00	20808.0
40.00	4477.0
41.00	861.0
42.00	200.0
42.90	318.0
44.00	23840.0
45.00	812.0
46.90	292.0
48.00	299.0
49.00	2472.0
50.00	73912.0
51.00	293184.0
52.00	15008.0
53.00	819.0
55.00	1740.0
56.00	8536.0
57.00	19768.0
58.00	969.0
58.90	397.0
59.90	370.0
61.00	3689.0
62.00	4118.0
63.00	11573.0
64.00	1448.0
65.00	5743.0
66.00	477.0
67.00	436.0
68.00	5197.0
69.00	322432.0
70.00	1676.0
71.00	189.0
71.90	249.0
73.00	3537.0
74.00	33536.0
75.00	53776.0
76.00	17528.0
77.00	379264.0
78.00	26168.0
79.00	24720.0
80.00	17432.0
81.00	26864.0
82.00	6393.0
83.00	6402.0
83.90	1275.0
85.00	3705.0
86.00	8610.0
87.00	3380.0
88.00	1486.0
89.00	544.0
90.00	193.0
91.00	5353.0
92.00	7041.0
93.00	40536.0
94.00	2955.0
95.00	828.0
95.90	2608.0
97.00	800.0
98.00	30792.0
99.00	29808.0
99.90	2754.0
101.00	14408.0
101.90	969.0
103.00	4097.0
104.00	9203.0
105.00	7877.0
105.90	2672.0
107.00	111360.0
108.00	16672.0
109.00	2954.0
110.00	198400.0
111.00	30272.0
112.00	4051.0
112.90	1065.0
114.10	324.0
114.80	688.0
115.90	6056.0
117.00	96152.0
118.00	7265.0
118.90	983.0
120.00	1332.0
120.90	628.0
122.00	6546.0
123.00	10265.0
124.00	4765.0
125.00	4745.0
126.10	1340.0
127.00	371328.0
128.00	28976.0
128.90	144128.0

Instrument :
BNA_N
ClientSampleId :
DFTPP212

130.00	11972.0
130.90	2164.0
132.00	1040.0
133.00	969.0
133.90	4076.0
135.00	11159.0
135.90	4646.0
137.00	6817.0
138.00	1470.0
138.90	730.0
139.90	1683.0
141.00	17528.0
142.00	5374.0
143.00	4145.0
143.90	1100.0
145.00	1046.0
145.90	3211.0
147.00	9462.0
147.90	23320.0
149.00	4978.0
150.00	1265.0
151.00	1991.0
151.80	1519.0
153.00	6025.0
154.00	4227.0
155.00	10148.0
156.00	13873.0
157.00	2440.0
158.00	3329.0
158.90	2683.0
159.90	5322.0
161.00	8702.0
161.90	2463.0
163.00	754.0
163.90	995.0
164.90	6430.0
165.90	5153.0
167.00	35392.0
167.90	30104.0
169.00	3736.0
169.80	1059.0
171.00	1675.0
171.90	3139.0
173.00	4173.0
174.00	7096.0
175.00	13490.0
176.00	4058.0
176.90	5955.0
177.90	2163.0
178.90	27200.0
179.90	19176.0
180.90	8930.0
181.90	1220.0
183.00	788.0
183.90	1978.0
185.00	12074.0
186.00	96536.0
187.00	28144.0
188.00	2977.0
189.00	5314.0
189.90	1185.0
191.00	3282.0
192.00	8796.0
193.00	9342.0
194.00	1727.0
195.00	1206.0
196.00	19840.0
196.90	3147.0
197.90	734656.0
198.90	48184.0
199.90	3664.0
201.50	3186.0
203.00	4523.0
204.00	24648.0
205.00	40304.0
206.00	180416.0
207.00	28200.0
208.00	6759.0
209.00	2595.0
210.00	3028.0
211.00	7416.0
212.90	435.0
214.10	216.0
214.90	1861.0
216.00	3817.0
216.90	47376.0
217.90	5666.0
219.00	592.0
221.00	29408.0
222.90	10100.0
224.00	99328.0
225.00	26568.0
226.00	3162.0
226.90	37632.0
227.90	5484.0
228.90	9166.0

Instrument :
BNA_N
ClientSampleId :
DFTPP212

229.90	1191.0
231.00	3292.0
232.00	517.0
232.80	792.0
233.90	2472.0
235.00	3045.0
235.90	1676.0
237.00	4071.0
238.00	599.0
238.90	1590.0
239.90	1219.0
241.00	1725.0
241.90	5345.0
243.00	4959.0
244.00	73752.0
245.00	11272.0
246.00	13192.0
246.90	2543.0
247.90	616.0
249.00	2456.0
249.90	770.0
250.90	599.0
252.00	557.0
252.90	1320.0
253.90	2237.0
255.00	377984.0
256.00	55144.0
256.90	4725.0
258.00	20352.0
259.00	3548.0
259.90	664.0
260.90	523.0
262.00	188.0
262.90	164.0
264.10	537.0
265.00	7692.0
265.90	1127.0
266.90	265.0
269.90	368.0
270.90	810.0
271.90	925.0
272.90	9933.0
273.90	31824.0
275.00	163904.0
276.00	22520.0
277.00	13655.0
278.00	2388.0
278.90	610.0
281.00	1001.0
281.90	585.0
283.00	1404.0
283.90	1115.0
285.00	2217.0
285.90	446.0
287.90	159.0
288.90	382.0
289.90	382.0
290.80	340.0
291.90	549.0
293.00	2856.0
293.90	799.0
294.90	551.0
296.00	40632.0
297.00	5645.0
297.90	463.0
300.90	558.0
302.00	770.0
302.90	4739.0
304.00	1419.0
304.90	334.0
307.80	670.0
309.00	421.0
310.00	452.0
312.90	362.0
314.00	2115.0
314.90	4420.0
316.00	2451.0
316.90	488.0
319.90	170.0
321.00	1481.0
322.00	1042.0
323.00	12331.0
324.00	2269.0
324.90	338.0
325.90	395.0
326.90	2299.0
327.90	1735.0
328.90	317.0
331.90	904.0
333.00	1165.0
334.00	8245.0
335.00	2040.0
336.00	272.0
338.80	281.0
340.00	216.0
340.90	1632.0

Instrument :
BNA_N
ClientSampleId :
DFTPP212

342.00	427.0
346.00	2818.0
346.90	713.0
350.90	176.0
351.90	4292.0
353.00	2738.0
354.00	4241.0
354.90	836.0
358.90	328.0
365.00	17336.0
365.90	2425.0
366.90	198.0
370.10	288.0
370.90	947.0
372.00	6732.0
373.00	1720.0
374.00	191.0
376.90	164.0
382.90	1724.0
383.90	480.0
389.90	885.0
390.90	530.0
392.00	332.0
400.90	375.0
401.90	1875.0
403.00	4050.0
403.90	1722.0
404.90	252.0
414.90	179.0
420.90	3119.0
422.00	2810.0
423.00	21032.0
424.00	7807.0
424.90	883.0
439.00	161.0
441.00	45648.0
442.00	324352.0
443.00	70704.0
444.00	5809.0
444.90	361.0

Instrument :
BNA_N
ClientSampleId :
DFTPP212

m/z	Abundance
36.00	330.0
37.00	1202.0
38.00	3730.0
39.00	20080.0
40.00	3979.0
41.00	942.0
42.00	170.0
42.90	466.0
44.00	23376.0
45.00	760.0
46.90	241.0
48.00	314.0
49.00	2647.0
50.00	73976.0
51.00	279936.0
52.00	15612.0
53.00	635.0
55.00	1898.0
56.00	8810.0
57.00	20064.0
57.90	995.0
58.90	295.0
60.00	193.0
61.00	3939.0
62.00	4182.0
63.00	11919.0
64.00	1915.0
65.00	6178.0
65.90	301.0
67.00	479.0
68.00	5060.0
69.00	315648.0
70.00	1559.0
71.00	203.0
71.80	224.0
73.00	3046.0
74.00	32040.0
75.00	51824.0
76.00	17800.0
77.00	371008.0
78.00	26888.0
79.00	23384.0
80.00	18088.0
81.00	25088.0
82.00	7066.0
82.90	6328.0
83.90	1523.0
85.00	4416.0
86.00	7202.0
87.00	3160.0
88.00	1367.0
89.00	866.0
90.00	179.0
91.00	5579.0
92.00	6550.0
93.00	42760.0
94.00	3163.0
94.90	686.0
96.00	2152.0
97.00	788.0
98.00	32528.0
99.00	29064.0
99.90	2081.0
100.90	13959.0
101.90	684.0
103.00	4672.0
104.00	8475.0
105.00	8367.0
106.00	2471.0
107.00	108384.0
108.00	17008.0
109.00	3080.0
110.00	206400.0
111.00	31216.0
112.00	3383.0
113.00	1063.0
113.90	193.0
114.90	739.0
116.00	6038.0
116.90	95144.0
118.00	7335.0
119.00	983.0
120.00	1511.0
120.90	590.0
122.00	7102.0
123.00	11062.0
123.90	4994.0
125.00	4661.0
126.10	1443.0
127.00	383808.0
128.00	28368.0
129.00	147712.0

Instrument :
BNA_N
ClientSampleId :
DFTPP212

130.00	12934.0
131.00	2479.0
132.00	1343.0
132.90	859.0
134.00	4150.0
135.00	11373.0
136.00	5042.0
137.00	7241.0
137.90	1491.0
138.90	732.0
139.90	1668.0
140.90	19584.0
142.00	6306.0
142.90	4345.0
143.90	1234.0
145.10	1042.0
146.00	3051.0
147.00	10133.0
148.00	23136.0
148.90	5114.0
150.00	1409.0
151.00	2602.0
153.00	6305.0
153.90	5117.0
155.00	10418.0
156.00	15928.0
157.00	3076.0
157.90	3446.0
158.90	2517.0
160.00	5798.0
161.00	9020.0
162.00	2657.0
162.90	764.0
164.10	823.0
164.90	7464.0
166.00	5461.0
167.00	40464.0
168.00	27408.0
169.00	3857.0
169.90	1224.0
171.00	1366.0
171.90	3640.0
173.00	4364.0
174.00	8522.0
175.00	15007.0
176.00	4336.0
176.90	7846.0
177.90	2629.0
178.90	29312.0
180.00	21904.0
181.00	8623.0
182.00	1621.0
182.90	703.0
183.90	1801.0
185.00	14191.0
186.00	109472.0
187.00	29528.0
188.00	3376.0
188.90	7095.0
189.80	1003.0
191.00	3391.0
192.00	9788.0
192.90	10671.0
194.00	2027.0
195.00	1054.0
196.00	21288.0
197.90	830592.0
198.90	52872.0
200.00	4227.0
201.50	3870.0
202.90	5773.0
204.00	28720.0
205.00	45136.0
206.00	203840.0
207.00	31640.0
208.00	7758.0
208.90	2470.0
210.30	3257.0
211.00	8296.0
212.00	1700.0
213.00	500.0
213.90	227.0
215.00	2329.0
216.00	4257.0
216.90	52008.0
217.90	7724.0
218.90	745.0
219.90	1013.0
221.00	34928.0
221.70	7190.0
223.00	12315.0
224.00	118112.0
225.00	29936.0
226.00	3373.0
227.00	44992.0
228.00	6359.0

Instrument :
BNA_N
ClientSampleId :
DFTPP212

229.00	10054.0
229.90	1482.0
231.00	3997.0
232.00	735.0
233.00	693.0
234.00	2820.0
234.90	3851.0
235.90	2015.0
237.00	4355.0
237.90	598.0
238.90	1704.0
240.00	1531.0
240.90	2490.0
242.00	6207.0
243.00	6975.0
244.00	94840.0
245.00	12905.0
246.00	17424.0
246.90	3622.0
247.90	852.0
248.90	3666.0
249.80	567.0
250.90	665.0
252.00	778.0
252.90	1914.0
254.10	3260.0
254.90	452352.0
256.00	66488.0
257.00	5308.0
258.00	23632.0
258.90	3979.0
260.00	883.0
260.90	909.0
262.90	279.0
263.90	797.0
265.00	11131.0
266.00	1440.0
267.00	344.0
267.90	206.0
270.10	288.0
270.90	1214.0
271.90	933.0
273.00	13100.0
274.00	34248.0
275.00	214464.0
276.00	27256.0
277.00	17216.0
278.00	3208.0
279.00	633.0
281.00	1180.0
281.90	611.0
282.90	2023.0
284.00	1279.0
285.10	2894.0
285.90	524.0
287.90	187.0
288.90	880.0
290.00	595.0
290.90	409.0
291.90	871.0
293.00	3807.0
293.90	995.0
296.00	58080.0
297.00	7409.0
298.00	481.0
299.00	169.0
301.00	666.0
302.00	913.0
303.00	6259.0
304.00	1608.0
304.90	217.0
307.90	822.0
308.80	338.0
310.00	764.0
310.90	163.0
311.90	195.0
312.90	489.0
314.00	2532.0
314.90	5919.0
316.00	3210.0
316.90	766.0
319.00	184.0
321.00	1497.0
322.10	975.0
323.00	18144.0
324.00	3011.0
325.00	271.0
325.90	274.0
327.00	2856.0
327.90	2111.0
329.00	259.0
332.00	1076.0
333.00	1525.0
334.00	9806.0
335.00	3176.0
336.00	151.0

Instrument :
BNA_N
ClientSampleId :
DFTPP212

338.90	272.0
340.00	247.0
341.00	2027.0
341.90	541.0
342.90	170.0
345.90	3227.0
346.90	845.0
350.70	411.0
351.90	4824.0
352.90	3407.0
354.00	4854.0
355.00	1124.0
357.90	195.0
358.90	518.0
363.80	226.0
365.00	24024.0
365.90	3489.0
369.90	512.0
370.90	1410.0
372.00	7892.0
373.10	1796.0
373.90	180.0
376.90	224.0
382.90	2214.0
383.90	648.0
385.00	303.0
390.00	979.0
391.00	939.0
392.00	574.0
401.00	531.0
401.90	4038.0
403.00	4710.0
404.00	1891.0
405.00	391.0
414.90	263.0
420.90	4214.0
421.90	3421.0
423.00	28496.0
423.90	7769.0
425.00	1066.0
439.00	193.0
441.00	83200.0
442.00	491776.0
443.00	100120.0
444.00	8184.0
444.90	708.0

Instrument :
BNA_N
ClientSampleId :
DFTPP212

m/z	Abundance
35.90	433.0
37.00	796.0
38.00	2023.0
39.00	11191.0
40.00	3840.0
41.00	604.0
41.90	176.0
43.10	342.0
44.00	23608.0
45.00	632.0
46.80	274.0
47.90	152.0
49.00	1772.0
50.00	40384.0
51.00	156544.0
52.00	7777.0
53.00	444.0
55.00	1152.0
56.00	4922.0
57.00	11041.0
58.00	477.0
59.00	338.0
60.00	166.0
61.00	2113.0
62.00	2607.0
63.00	6887.0
63.90	801.0
65.00	3838.0
66.00	319.0
67.00	374.0
68.00	3217.0
69.00	176192.0
70.00	738.0
70.90	162.0
73.00	2567.0
74.00	18080.0
75.00	29688.0
76.00	10613.0
77.00	214528.0
78.00	15014.0
79.00	13169.0
80.00	10430.0
81.00	14288.0
82.00	3570.0
82.90	3840.0
83.90	1186.0
84.90	2532.0
85.90	4680.0
87.00	1994.0
87.90	899.0
89.00	408.0
91.00	3612.0
92.00	3835.0
93.00	23064.0
94.00	1809.0
95.00	640.0
96.00	1561.0
96.90	430.0
98.00	18856.0
98.90	17600.0
99.90	1278.0
101.00	8094.0
101.90	419.0
102.90	2696.0
104.00	5246.0
104.90	4843.0
106.00	1785.0
107.00	65328.0
108.00	10017.0
109.00	1632.0
109.90	119616.0
111.00	18912.0
112.00	2141.0
112.90	624.0
114.10	158.0
114.90	418.0
116.00	3887.0
117.00	56960.0
117.90	3846.0
118.90	865.0
119.90	1073.0
121.00	380.0
121.90	4318.0
123.00	6620.0
123.90	2558.0
124.90	2629.0
126.00	712.0
127.00	229120.0
128.00	16728.0
129.00	84024.0
129.90	6929.0
131.00	1407.0

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132.00	805.0
132.80	795.0
133.90	2264.0
135.00	7541.0
136.00	2869.0
137.00	4285.0
137.90	922.0
138.90	442.0
139.90	1060.0
140.90	11275.0
141.90	4083.0
142.90	2967.0
144.00	802.0
145.00	533.0
146.00	2134.0
147.00	5634.0
147.90	14567.0
149.00	3330.0
149.90	694.0
150.90	1512.0
152.90	3131.0
153.90	2681.0
155.00	6392.0
156.00	9230.0
157.00	1439.0
157.90	1921.0
159.00	1683.0
160.00	3291.0
160.90	5598.0
162.00	1458.0
162.90	663.0
163.90	575.0
164.90	4422.0
165.90	4097.0
167.00	23736.0
168.00	15855.0
169.00	2478.0
169.90	669.0
170.90	861.0
171.90	2209.0
172.90	2683.0
174.00	4801.0
174.90	9705.0
176.00	2636.0
176.90	3957.0
178.00	968.0
179.00	16648.0
179.90	12320.0
181.00	5636.0
181.90	905.0
182.90	617.0
183.90	1491.0
184.90	8401.0
186.00	65296.0
187.00	17864.0
188.00	1995.0
188.90	4194.0
189.90	756.0
190.90	2732.0
192.00	5416.0
193.00	6754.0
194.00	1371.0
195.10	700.0
196.00	13663.0
197.90	475136.0
199.00	31728.0
199.90	2485.0
201.60	2290.0
203.00	3798.0
204.00	17144.0
205.00	31400.0
206.00	124416.0
207.00	20656.0
207.90	5596.0
208.90	2063.0
209.90	2100.0
210.90	4500.0
212.90	397.0
214.90	1383.0
215.90	2658.0
216.90	33464.0
217.90	4140.0
218.90	311.0
219.20	320.0
221.00	21712.0
222.90	7463.0
224.00	68672.0
225.00	17800.0
226.00	2113.0
227.00	29056.0
228.00	3687.0
228.90	6421.0
230.00	935.0
231.00	2879.0
231.90	512.0
233.00	549.0

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233.90	1556.0
235.00	1797.0
235.90	1359.0
237.00	2906.0
237.90	501.0
238.90	1166.0
240.00	1192.0
241.00	1650.0
242.00	3784.0
243.00	4083.0
244.00	58120.0
245.00	7617.0
246.00	11379.0
246.90	2292.0
247.90	433.0
248.90	2202.0
249.80	631.0
251.00	388.0
251.90	795.0
252.90	1242.0
254.00	1840.0
255.00	284416.0
256.00	42080.0
257.00	3184.0
257.90	15177.0
259.00	2474.0
260.00	549.0
260.90	523.0
263.00	234.0
263.90	578.0
264.90	6950.0
265.90	945.0
266.70	200.0
267.90	236.0
269.90	261.0
270.90	789.0
271.90	738.0
273.00	9900.0
274.00	22360.0
275.00	132928.0
276.00	17264.0
277.00	11949.0
278.00	2058.0
278.90	422.0
281.00	1371.0
281.90	488.0
283.00	1063.0
283.90	1277.0
285.00	1831.0
285.80	315.0
288.90	562.0
289.90	462.0
291.00	324.0
291.90	564.0
293.00	2591.0
294.00	702.0
296.00	35096.0
296.90	4439.0
297.80	264.0
300.90	539.0
302.00	688.0
303.00	4006.0
304.00	1282.0
305.10	216.0
307.90	543.0
308.90	288.0
310.00	662.0
311.00	189.0
313.00	581.0
314.00	1779.0
314.90	3968.0
316.00	2704.0
316.90	563.0
321.00	1255.0
321.90	657.0
323.00	12573.0
324.00	2094.0
325.00	240.0
326.00	268.0
326.90	2498.0
327.90	1183.0
331.90	962.0
332.90	1455.0
333.90	7668.0
335.00	1858.0
338.90	196.0
340.90	1386.0
341.90	436.0
345.90	2475.0
346.80	650.0
350.80	169.0
352.00	4366.0
353.00	2936.0
354.00	3315.0
355.00	845.0
358.90	261.0

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363.90	179.0
364.90	17232.0
365.90	2130.0
369.80	301.0
371.00	900.0
372.00	6906.0
372.90	1606.0
373.90	221.0
376.90	267.0
383.00	2133.0
383.90	591.0
384.90	208.0
389.90	755.0
390.90	589.0
391.90	402.0
400.90	519.0
401.90	3205.0
403.00	3540.0
404.00	1449.0
421.00	3264.0
422.00	3641.0
423.00	22760.0
424.00	5828.0
424.90	709.0
441.00	59832.0
442.00	403008.0
443.00	74464.0
444.00	6108.0
445.00	412.0

Instrument :
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