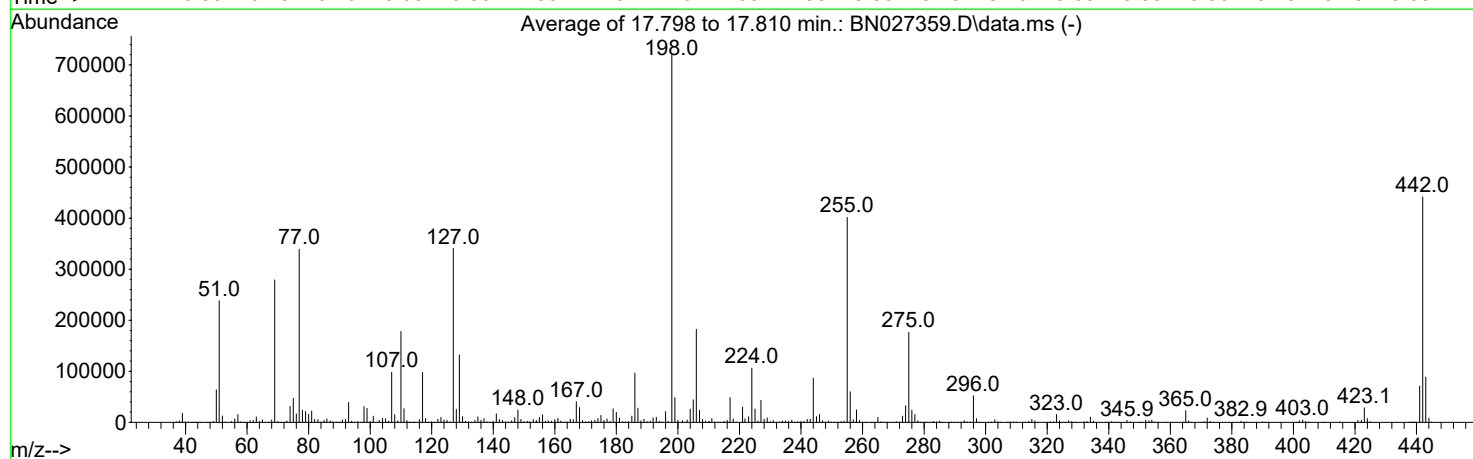
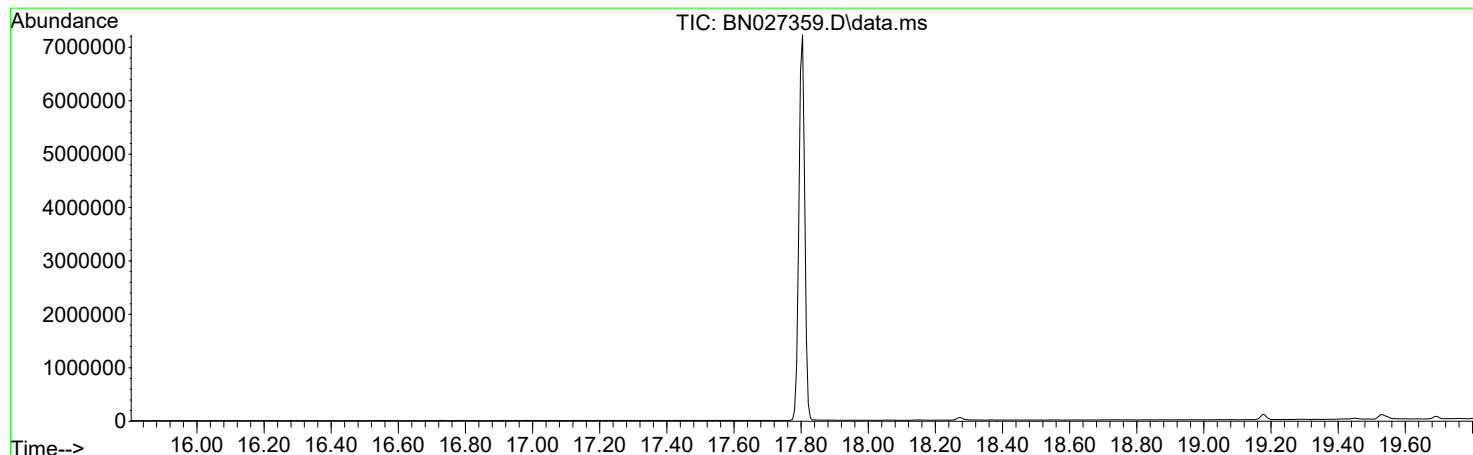


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090123\
 Data File : BN027359.D
 Acq On : 02 Sep 2023 01:57
 Operator : MA/JU
 Sample : DFTPP368
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP368

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Sat Sep 02 06:16:48 2023



AutoFind: Scans 2535, 2536, 2537; Background Corrected with Scan 2527

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.1	238391	PASS
68	69	0.00	2	1.7	4783	PASS
69	198	0.00	100	38.7	278997	PASS
70	69	0.00	2	0.6	1582	PASS
127	198	10	80	47.3	340629	PASS
197	198	0.00	2	0.3	2002	PASS
198	198	100	100	100.0	720427	PASS
199	198	5	9	6.7	48461	PASS
275	198	10	60	24.5	176320	PASS
365	198	1	100	3.2	22803	PASS
441	198	0.01	100	9.9	71083	PASS
442	198	50	100	61.3	441536	PASS
443	442	15	24	20.1	88765	PASS

m/z	Abundance
39.00	196.0
39.90	1241.0
40.90	235.0
43.00	229.0
44.00	2101.0
45.00	254.0
49.00	306.0
50.90	222.0
57.10	161.0
72.90	719.0
76.90	594.0
83.80	368.0
85.80	184.0
91.00	195.0
95.90	437.0
115.00	152.0
118.90	186.0
133.00	396.0
146.90	282.0
176.80	162.0
191.00	516.0
193.00	364.0
207.00	4259.0
208.00	1044.0
209.00	439.0
281.00	777.0
282.00	188.0

Instrument :
BNA_N
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m/z	Abundance
36.10	318.0
37.00	1442.0
38.00	3677.0
39.00	21976.0
40.00	2108.0
41.00	914.0
43.00	311.0
44.00	2394.0
45.00	723.0
46.90	203.0
48.00	340.0
49.00	2303.0
50.00	74952.0
51.00	286016.0
52.00	14594.0
53.00	806.0
54.90	1880.0
56.00	8061.0
57.00	18696.0
57.90	930.0
59.00	338.0
59.90	339.0
61.00	4112.0
62.00	4496.0
63.00	13101.0
64.00	1691.0
65.00	6268.0
66.00	511.0
66.90	540.0
68.00	5680.0
69.00	328640.0
70.00	1871.0
70.90	244.0
73.00	4314.0
74.00	36952.0
75.00	54864.0
76.00	19792.0
77.00	407232.0
78.00	29816.0
79.00	25152.0
80.00	19088.0
81.00	26496.0
82.00	6392.0
83.00	6526.0
84.00	1053.0
85.00	4427.0
86.00	8646.0
87.00	3708.0
88.00	1541.0
88.90	780.0
91.00	5616.0
92.00	6911.0
93.00	46224.0
94.00	3087.0
95.00	681.0
96.00	2285.0
97.00	669.0
98.00	36728.0
99.00	32544.0
100.00	2589.0
101.00	15357.0
102.00	836.0
102.90	4929.0
104.00	9195.0
105.00	8530.0
106.00	3002.0
107.00	113760.0
108.00	17968.0
109.00	3154.0
110.00	203456.0
111.00	32072.0
112.00	4015.0
113.00	1178.0
113.80	249.0
114.90	628.0
116.00	5935.0
117.00	112536.0
118.00	8987.0
119.00	1293.0
120.00	1510.0
120.90	364.0
122.00	7255.0
123.00	10885.0
124.00	5435.0
125.00	4468.0
126.00	1080.0
127.00	386112.0
128.00	30552.0
129.00	150336.0
130.00	13484.0
131.00	2702.0
132.00	1385.0

Instrument :
BNA_N
ClientSampleId :
DFTPP368

133.00	976.0
134.00	4304.0
135.00	12081.0
136.00	5015.0
137.00	9189.0
138.00	1586.0
138.90	678.0
140.00	1920.0
141.00	18680.0
142.00	6326.0
143.00	4388.0
144.00	1528.0
145.00	1191.0
146.00	3750.0
147.00	10636.0
148.00	28568.0
149.00	6483.0
150.00	1879.0
151.10	2509.0
151.80	1491.0
153.00	6185.0
154.00	3933.0
155.00	10993.0
156.00	16864.0
157.00	2972.0
157.90	3582.0
158.90	2938.0
160.00	6359.0
161.00	9740.0
162.00	2533.0
163.00	949.0
163.90	915.0
165.00	6881.0
166.00	5989.0
167.00	44520.0
168.00	33056.0
169.00	4538.0
170.00	1253.0
171.00	1622.0
171.90	3487.0
173.00	4695.0
174.00	8858.0
175.00	14289.0
176.00	4575.0
177.00	7621.0
177.90	2328.0
179.00	29456.0
180.00	21072.0
181.00	9039.0
182.00	1372.0
182.90	850.0
183.90	2447.0
185.00	13878.0
186.00	103520.0
187.00	30784.0
188.00	4019.0
189.00	6537.0
190.00	1252.0
191.00	3230.0
192.00	9518.0
193.00	11527.0
194.00	2185.0
194.90	1173.0
196.00	22152.0
196.90	3629.0
198.00	777984.0
199.00	53016.0
200.00	4331.0
201.50	3495.0
203.00	5502.0
204.00	26704.0
205.00	47256.0
206.00	199040.0
207.00	30712.0
208.00	7718.0
209.00	2971.0
210.00	2739.0
211.00	8457.0
211.80	1590.0
213.10	494.0
214.00	294.0
215.00	1963.0
216.00	4158.0
217.00	52144.0
218.00	6717.0
218.90	693.0
221.00	30488.0
221.80	7490.0
223.00	12380.0
224.00	108976.0
225.00	27880.0
226.00	3250.0
227.00	45072.0
228.00	6195.0
229.00	8993.0
230.00	1305.0

Instrument :
BNA_N
ClientSampleId :
DFTPP368

231.00	3541.0
232.00	645.0
233.00	869.0
234.00	2889.0
235.00	3157.0
236.00	2086.0
237.00	5004.0
238.00	741.0
239.00	1437.0
240.00	1443.0
240.90	2342.0
242.00	5978.0
243.00	6546.0
244.00	88880.0
245.00	12144.0
246.00	15588.0
247.00	3238.0
248.00	737.0
248.90	3204.0
249.90	583.0
250.90	648.0
252.00	967.0
253.10	1669.0
254.00	2734.0
255.00	405184.0
256.00	61608.0
257.00	5643.0
258.00	24152.0
259.00	4092.0
260.00	707.0
261.00	562.0
262.90	301.0
264.00	562.0
265.00	9786.0
266.00	1450.0
267.00	351.0
270.00	513.0
270.90	1294.0
272.00	1049.0
273.00	12682.0
274.00	32240.0
275.00	164480.0
276.00	24344.0
277.00	16496.0
278.00	3306.0
278.90	538.0
280.00	160.0
281.00	1085.0
282.00	674.0
283.00	1864.0
284.00	1238.0
285.10	2438.0
285.90	508.0
288.10	186.0
288.90	585.0
289.90	604.0
291.00	537.0
292.00	528.0
293.00	3505.0
294.00	1187.0
295.00	1112.0
296.00	49376.0
297.00	7345.0
297.90	599.0
300.90	604.0
301.90	769.0
303.00	5172.0
304.00	1290.0
304.90	318.0
307.00	166.0
307.90	877.0
309.00	543.0
309.90	703.0
311.90	230.0
313.00	210.0
314.00	2226.0
315.00	5902.0
316.00	3203.0
317.00	520.0
320.00	227.0
321.00	1423.0
322.00	787.0
323.00	14891.0
324.00	2854.0
324.90	372.0
325.90	240.0
327.00	2946.0
328.00	1485.0
329.00	224.0
332.00	1059.0
333.00	1302.0
334.00	9158.0
335.00	2444.0
336.10	325.0
339.00	309.0
339.90	240.0

Instrument :
BNA_N
ClientSampleId :
DFTPP368

341.00	1523.0
342.00	668.0
343.00	175.0
346.00	2943.0
347.00	914.0
350.10	152.0
351.00	267.0
352.00	4030.0
353.00	2738.0
354.00	4316.0
355.00	1036.0
356.00	172.0
358.90	385.0
365.00	20176.0
365.90	2971.0
367.00	216.0
370.00	359.0
370.90	1174.0
372.00	7769.0
373.00	1708.0
374.00	283.0
377.00	310.0
383.00	1683.0
383.90	621.0
384.80	204.0
390.00	867.0
391.00	706.0
391.90	501.0
401.00	334.0
402.00	2944.0
403.00	3699.0
403.90	1402.0
404.90	524.0
409.90	155.0
414.80	170.0
421.00	2912.0
422.00	3407.0
423.00	25528.0
424.00	7743.0
425.00	1300.0
438.20	179.0
438.90	198.0
439.90	311.0
441.00	58568.0
442.00	341376.0
443.00	70232.0
444.00	7000.0
445.00	389.0

Instrument :
BNA_N
ClientSampleId :
DFTPP368

m/z	Abundance
36.00	325.0
37.00	1441.0
38.00	3647.0
39.00	19032.0
40.00	2124.0
41.10	873.0
42.00	280.0
43.00	353.0
44.00	2106.0
44.90	638.0
46.90	210.0
48.00	235.0
49.00	2357.0
50.00	73152.0
51.00	273920.0
52.00	14511.0
53.00	772.0
55.00	1881.0
56.00	7713.0
57.00	17528.0
57.90	1011.0
59.00	314.0
59.90	307.0
61.00	3711.0
62.00	4402.0
63.00	12316.0
64.00	1925.0
65.00	5895.0
66.00	450.0
67.00	504.0
68.00	5488.0
69.00	323392.0
70.00	1756.0
70.90	214.0
73.00	4012.0
74.00	36040.0
75.00	54496.0
76.00	18888.0
77.00	385984.0
78.00	27920.0
79.00	24232.0
80.00	18184.0
81.00	26280.0
82.00	6820.0
83.00	6144.0
84.00	1114.0
85.00	4793.0
86.00	7950.0
87.00	3575.0
87.90	1623.0
89.00	708.0
90.00	187.0
91.00	6019.0
92.00	6577.0
93.00	44608.0
94.00	2952.0
94.90	605.0
96.00	2446.0
97.00	873.0
98.00	35440.0
99.00	31472.0
100.00	2641.0
101.00	13691.0
101.90	664.0
103.00	4340.0
104.00	9136.0
105.00	8230.0
106.00	3042.0
107.00	114824.0
108.00	17352.0
108.90	3059.0
110.00	209216.0
111.00	30856.0
111.90	4187.0
112.90	1296.0
114.00	288.0
114.80	431.0
116.00	6047.0
117.00	111816.0
118.00	8307.0
118.90	1023.0
120.00	1319.0
121.00	504.0
122.00	7507.0
123.00	11979.0
124.00	5410.0
125.00	4778.0
126.00	1152.0
127.00	402432.0
128.00	29568.0
129.00	151872.0
130.00	13180.0

Instrument :
BNA_N
ClientSampleId :
DFTPP368

131.00	2485.0
132.00	1230.0
132.90	998.0
134.00	4298.0
135.00	12260.0
136.00	4849.0
137.00	8390.0
137.90	1459.0
139.00	719.0
139.90	1976.0
141.00	19576.0
142.00	6578.0
143.00	4525.0
143.90	1070.0
145.00	1101.0
146.00	3724.0
147.00	11294.0
148.00	26592.0
149.00	6358.0
150.00	1905.0
151.10	2733.0
152.00	1644.0
153.00	6016.0
154.00	4701.0
155.00	12251.0
156.00	17248.0
157.00	2790.0
157.90	3412.0
159.00	2581.0
160.00	6336.0
161.00	9028.0
162.00	2881.0
163.00	770.0
164.00	1049.0
165.00	7414.0
166.00	6335.0
167.00	46720.0
168.00	33304.0
169.00	4290.0
170.00	1435.0
170.90	1679.0
172.00	3671.0
173.00	4864.0
174.00	8953.0
175.00	16912.0
176.00	5243.0
177.00	7772.0
178.00	2709.0
179.00	30200.0
180.00	23408.0
181.00	10269.0
182.10	1923.0
183.00	1013.0
184.00	2309.0
185.00	14180.0
186.00	115016.0
187.00	33056.0
188.00	3612.0
189.00	7723.0
190.00	1345.0
191.00	3784.0
192.00	10392.0
193.00	12072.0
194.10	2374.0
194.90	900.0
196.00	25776.0
198.00	844928.0
199.00	57816.0
200.00	4630.0
201.50	4030.0
203.00	5500.0
204.00	30776.0
205.00	51616.0
206.00	218816.0
207.00	32464.0
208.00	7896.0
209.00	3201.0
210.30	3813.0
211.00	8322.0
213.00	727.0
214.00	234.0
215.00	2597.0
216.00	4906.0
217.00	56936.0
218.00	7652.0
219.00	796.0
221.00	36552.0
221.80	8527.0
223.00	12375.0
224.00	129504.0
225.10	30008.0
226.00	3423.0
227.00	51120.0
228.00	7925.0
229.00	10839.0
230.00	1673.0

Instrument :
BNA_N
ClientSampleId :
DFTPP368

231.00	4218.0
232.00	787.0
232.90	1048.0
234.00	3138.0
235.00	3349.0
236.00	2467.0
237.00	5289.0
238.00	620.0
238.90	1993.0
240.00	1226.0
241.00	2500.0
242.00	7220.0
243.00	7279.0
244.00	104464.0
245.00	13597.0
246.00	18128.0
247.00	3614.0
248.00	663.0
249.00	3836.0
249.90	657.0
251.00	792.0
252.00	832.0
253.00	2094.0
254.00	2865.0
255.00	475776.0
256.00	73512.0
257.00	5648.0
258.00	29648.0
259.00	4665.0
259.90	960.0
261.00	888.0
262.90	259.0
264.00	619.0
265.00	11884.0
266.00	1640.0
266.90	312.0
267.80	220.0
269.90	552.0
271.00	1523.0
272.00	1283.0
273.00	14794.0
274.00	40248.0
275.00	225664.0
276.00	28472.0
277.00	17912.0
278.00	3562.0
278.90	578.0
281.00	1051.0
282.00	786.0
283.00	2122.0
284.00	1448.0
285.00	3127.0
286.00	554.0
289.00	902.0
290.00	696.0
290.90	496.0
292.00	840.0
293.00	4471.0
294.00	1456.0
294.90	1136.0
296.00	63632.0
297.00	8551.0
297.90	609.0
301.00	737.0
302.00	1014.0
303.00	6359.0
304.00	1910.0
304.90	328.0
308.00	1001.0
309.00	706.0
309.90	988.0
311.90	213.0
313.10	420.0
314.00	2569.0
315.00	6896.0
316.00	4084.0
317.10	539.0
320.00	223.0
321.00	1768.0
322.00	1010.0
323.00	18584.0
324.00	3442.0
325.00	446.0
326.00	474.0
326.90	4134.0
328.00	2001.0
329.00	438.0
332.00	1385.0
333.00	1993.0
334.10	12854.0
335.00	3053.0
336.00	285.0
339.00	343.0
340.00	301.0
341.00	2531.0
342.00	579.0

Instrument :
BNA_N
ClientSampleId :
DFTPP368

342.90	178.0
346.00	4373.0
347.00	895.0
351.00	385.0
352.00	5558.0
353.00	4096.0
354.00	5829.0
355.00	1169.0
355.90	198.0
358.80	421.0
360.00	192.0
364.10	205.0
365.00	28824.0
366.00	3862.0
366.80	355.0
370.00	610.0
371.00	1500.0
372.00	10644.0
373.00	2287.0
374.00	315.0
376.80	218.0
382.90	2531.0
384.00	797.0
384.90	281.0
390.00	1268.0
391.00	780.0
392.00	731.0
400.90	593.0
402.00	3946.0
403.00	5682.0
404.00	2131.0
405.00	595.0
410.00	197.0
415.00	350.0
420.90	4774.0
422.00	5224.0
423.10	33288.0
424.10	8255.0
425.00	1265.0
437.80	238.0
438.80	170.0
439.30	241.0
441.00	82760.0
442.00	550976.0
443.00	120472.0
444.00	10444.0
444.90	725.0

Instrument :
BNA_N
ClientSampleId :
DFTPP368

m/z	Abundance
35.90	260.0
37.00	935.0
38.00	2174.0
39.00	12108.0
39.90	1937.0
41.00	638.0
41.90	192.0
42.90	288.0
44.00	2219.0
44.90	511.0
46.90	209.0
48.10	157.0
49.00	1540.0
50.00	43216.0
51.00	155904.0
52.00	8592.0
53.00	272.0
55.00	1095.0
56.00	4859.0
57.00	10435.0
58.00	576.0
58.90	311.0
61.00	2073.0
62.00	2635.0
63.00	6491.0
64.00	1036.0
65.00	3344.0
66.00	431.0
67.00	424.0
68.00	3180.0
69.00	184960.0
69.90	1120.0
72.00	153.0
73.00	2529.0
74.00	21504.0
75.00	31440.0
76.00	10815.0
77.00	225920.0
78.00	14996.0
79.00	14705.0
80.00	10789.0
81.00	14312.0
82.00	3795.0
82.90	3511.0
83.90	698.0
84.90	2398.0
86.00	4670.0
87.00	2010.0
87.90	1034.0
89.00	366.0
91.00	3584.0
91.90	3945.0
93.00	26320.0
94.00	1739.0
94.90	509.0
96.00	1562.0
97.00	399.0
98.00	20704.0
99.00	18096.0
99.90	1702.0
101.00	8133.0
102.00	470.0
103.00	2792.0
104.00	5519.0
105.00	5003.0
106.00	1711.0
107.00	65920.0
108.00	10215.0
109.00	1881.0
110.00	121112.0
111.00	18360.0
111.90	2439.0
112.90	704.0
114.10	205.0
114.80	465.0
116.00	3986.0
117.00	68992.0
118.00	4948.0
119.00	818.0
119.90	930.0
121.00	540.0
121.90	4251.0
123.00	7631.0
123.90	3065.0
125.00	3265.0
126.00	561.0
127.00	233344.0
128.00	17536.0
129.00	94968.0
130.00	7543.0
131.00	1453.0
131.90	844.0

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133.00	748.0
134.00	2733.0
135.00	7385.0
136.00	2982.0
137.00	4799.0
138.00	896.0
138.90	593.0
140.00	1300.0
141.00	11881.0
142.00	3770.0
142.90	2735.0
143.90	702.0
145.00	659.0
146.00	2073.0
147.00	6973.0
148.00	16896.0
149.00	3927.0
150.00	1123.0
151.00	1443.0
151.90	920.0
153.00	3718.0
154.00	3133.0
155.00	6821.0
156.00	10193.0
157.00	2166.0
158.00	2216.0
158.90	1801.0
160.00	4039.0
161.00	5988.0
161.90	1925.0
163.00	577.0
164.00	600.0
165.00	4418.0
166.00	3452.0
167.00	29896.0
168.00	20888.0
169.00	2601.0
169.90	850.0
171.00	995.0
172.00	2400.0
173.00	2872.0
174.00	4982.0
175.00	10383.0
176.00	2852.0
176.90	4708.0
178.00	1588.0
178.90	20432.0
180.00	13588.0
181.00	6435.0
182.00	920.0
182.90	541.0
184.00	1327.0
185.00	8785.0
186.00	70680.0
187.00	20216.0
188.00	2117.0
189.00	4289.0
190.00	824.0
191.00	2480.0
191.90	6755.0
193.00	7878.0
194.00	1784.0
194.90	920.0
196.00	15210.0
196.80	2376.0
197.90	538368.0
199.00	34552.0
200.00	2945.0
201.60	2177.0
203.00	3661.0
204.00	20392.0
205.00	33784.0
206.00	129352.0
207.00	21512.0
208.00	5788.0
209.00	2299.0
210.00	2382.0
211.00	5490.0
211.90	1032.0
213.00	379.0
213.90	208.0
214.90	1891.0
216.00	3435.0
216.90	36832.0
218.00	5248.0
219.00	464.0
221.00	22408.0
221.90	4586.0
223.00	8545.0
224.00	79968.0
225.00	20280.0
226.00	2108.0
227.00	33056.0
228.00	4342.0
229.00	6885.0
230.00	893.0

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231.00	2792.0
231.90	440.0
232.90	505.0
233.90	2135.0
235.00	2262.0
236.00	1799.0
237.00	3246.0
237.90	507.0
239.00	1340.0
239.90	1100.0
240.90	1796.0
242.00	4490.0
243.00	4768.0
244.00	65016.0
245.00	8596.0
246.00	12513.0
247.00	2355.0
248.00	634.0
249.00	1946.0
249.90	395.0
251.00	609.0
252.00	586.0
253.00	1349.0
254.00	1943.0
255.00	323456.0
256.00	44664.0
257.00	4062.0
258.00	19440.0
259.00	2803.0
260.00	512.0
261.00	594.0
262.80	189.0
265.00	7725.0
266.00	1216.0
267.00	305.0
270.00	331.0
271.00	1029.0
272.00	990.0
273.00	9440.0
274.00	24792.0
275.00	138816.0
276.00	20064.0
277.00	12183.0
278.00	2156.0
279.00	508.0
281.00	999.0
281.90	476.0
283.00	1340.0
284.00	934.0
285.00	2322.0
286.00	398.0
289.00	515.0
289.90	426.0
290.90	299.0
292.00	492.0
293.00	2656.0
293.90	789.0
295.00	832.0
296.00	43120.0
297.00	5723.0
298.00	344.0
300.90	558.0
302.00	776.0
303.00	4883.0
304.00	1156.0
304.80	162.0
308.00	678.0
308.80	424.0
310.00	441.0
312.90	386.0
314.00	1641.0
315.00	4687.0
316.00	2308.0
317.10	378.0
320.00	189.0
321.00	1400.0
322.00	625.0
323.00	12722.0
324.00	2207.0
325.00	274.0
325.90	256.0
326.90	2571.0
327.90	1452.0
329.10	213.0
332.00	955.0
333.00	1114.0
334.00	9378.0
335.00	2383.0
335.90	330.0
338.90	270.0
339.90	179.0
340.90	1466.0
342.00	446.0
342.90	258.0
345.90	3537.0
346.90	732.0

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350.90	388.0
352.00	3899.0
353.10	2758.0
354.00	3968.0
355.00	863.0
355.90	179.0
358.90	313.0
365.00	19408.0
365.90	2933.0
366.90	280.0
369.90	336.0
371.10	1084.0
372.00	7203.0
373.00	1818.0
376.90	313.0
383.00	2060.0
384.00	758.0
384.90	296.0
389.90	1073.0
391.10	631.0
392.00	605.0
401.00	440.0
401.90	2819.0
403.00	4889.0
404.00	1513.0
404.90	333.0
415.00	315.0
421.00	3839.0
422.10	4090.0
423.00	27200.0
424.00	6087.0
424.90	933.0
441.00	71920.0
442.00	432256.0
443.00	75592.0
444.10	6651.0
445.00	332.0

Instrument :

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