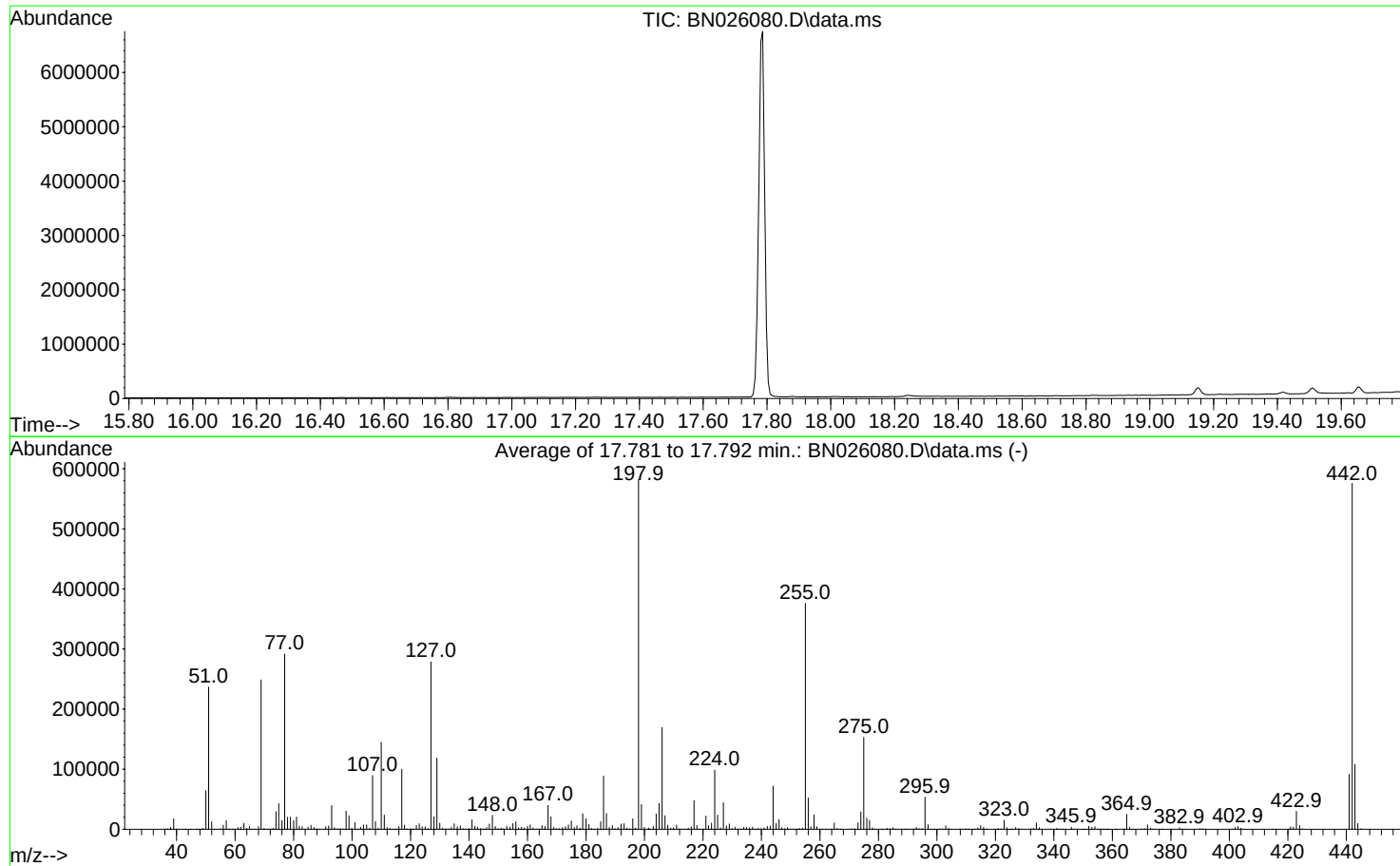


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062923\
Data File : BN026080.D
Acq On : 29 Jun 2023 06:02
Operator : MA/JU
Sample : DFTPP343
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP343

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Jun 28 22:47:20 2023



AutoFind: Scans 2481, 2482, 2483; Background Corrected with Scan 2473

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	40.7	236854	PASS
68	69	0.00	2	1.8	4437	PASS
69	198	0.00	100	42.7	248629	PASS
70	69	0.00	2	0.6	1586	PASS
127	198	10	80	47.9	278699	PASS
197	198	0.00	2	0.3	1671	PASS
198	198	100	100	100.0	582144	PASS
199	198	5	9	7.0	41037	PASS
275	198	10	60	26.3	152971	PASS
365	198	1	100	4.3	24912	PASS
441	198	0.01	100	15.7	91461	PASS
442	198	50	100	98.9	575723	PASS
443	442	15	24	18.8	108117	PASS

m/z	Abundance
35.90	237.0
37.90	181.0
39.00	328.0
39.90	770.0
41.00	534.0
42.00	222.0
43.00	534.0
44.00	2514.0
45.00	328.0
46.80	173.0
48.80	469.0
50.90	181.0
54.90	608.0
57.10	209.0
58.90	223.0
64.90	162.0
66.90	273.0
68.90	224.0
71.10	197.0
73.00	1843.0
74.10	200.0
74.90	343.0
76.90	560.0
77.90	196.0
78.90	172.0
81.10	196.0
82.90	249.0
83.90	282.0
85.20	179.0
88.80	162.0
91.00	202.0
93.00	222.0
96.00	522.0
96.80	229.0
97.90	168.0
102.80	282.0
107.00	151.0
115.00	227.0
119.00	232.0
123.00	157.0
129.00	155.0
133.00	309.0
133.80	204.0
134.90	366.0
146.90	697.0
148.00	207.0
160.90	164.0
163.00	201.0
176.90	342.0
178.90	156.0
190.90	652.0
192.00	174.0
193.00	551.0
207.00	5270.0
207.90	982.0
209.00	581.0
221.00	540.0
264.90	188.0
267.00	308.0
281.10	1139.0
281.90	447.0
283.00	377.0
340.90	221.0
355.00	320.0

Instrument :
BNA_N
ClientSampleId :
DFTPP343

m/z	Abundance
36.00	415.0
37.00	1327.0
38.00	3896.0
39.00	21944.0
40.00	1564.0
40.90	972.0
43.00	621.0
43.90	1876.0
45.00	830.0
46.90	193.0
47.80	278.0
49.00	2412.0
50.00	82256.0
51.00	300800.0
52.00	16736.0
52.90	551.0
55.00	1909.0
55.90	8328.0
57.00	18376.0
58.00	855.0
59.00	423.0
59.80	521.0
61.00	3817.0
61.90	4444.0
63.00	12408.0
63.90	1870.0
65.00	5856.0
66.00	317.0
66.90	685.0
68.00	5352.0
68.90	313536.0
69.90	1947.0
70.90	359.0
71.90	182.0
73.00	4125.0
74.00	36336.0
75.00	54272.0
76.00	19392.0
77.00	362240.0
78.00	25568.0
79.00	26160.0
80.00	18344.0
81.00	25576.0
81.90	6682.0
83.00	5774.0
84.00	822.0
84.90	4513.0
86.00	8239.0
87.00	3644.0
88.00	1202.0
89.00	826.0
91.00	5732.0
92.00	7105.0
93.00	49200.0
93.90	3196.0
95.00	649.0
96.00	2340.0
97.00	853.0
98.00	37760.0
98.90	28584.0
99.90	2313.0
101.00	13814.0
102.00	740.0
102.90	4523.0
103.90	9104.0
105.00	9339.0
106.00	2666.0
107.00	111784.0
108.00	15816.0
109.00	2769.0
110.00	175296.0
111.00	28216.0
112.00	3493.0
113.00	1240.0
114.00	354.0
114.70	485.0
116.00	5381.0
117.00	121784.0
118.00	8214.0
119.00	1125.0
120.00	1551.0
121.00	541.0
122.00	7760.0
123.00	11430.0
123.90	5563.0
125.00	4788.0
126.00	1252.0
127.00	338176.0
128.00	24536.0
129.00	143680.0
130.00	11802.0
131.00	2572.0

Instrument :
BNA_N
ClientSampleId :
DFTPP343

132.00	994.0
133.00	909.0
134.00	3885.0
135.00	11836.0
136.00	4886.0
137.00	6520.0
138.00	1260.0
138.90	763.0
140.00	2026.0
141.00	18920.0
142.00	6352.0
142.90	4107.0
143.90	1231.0
144.90	862.0
146.00	3122.0
147.00	11446.0
148.00	28336.0
149.00	5582.0
149.90	1385.0
151.00	2262.0
151.80	1202.0
153.00	6252.0
154.00	4771.0
155.00	10605.0
156.00	13509.0
157.00	2573.0
158.00	4137.0
158.90	2913.0
160.00	6241.0
161.00	8482.0
161.90	2684.0
162.90	860.0
163.90	1051.0
164.90	7226.0
166.00	5614.0
167.00	46192.0
168.00	23832.0
169.00	3584.0
169.90	1199.0
170.90	1537.0
172.00	3217.0
173.00	4984.0
174.00	8584.0
175.00	16992.0
175.90	4036.0
176.90	7355.0
177.90	2528.0
179.00	30336.0
180.00	20168.0
181.00	9046.0
181.90	1588.0
182.80	654.0
183.90	2440.0
185.00	14249.0
186.00	107720.0
187.00	30672.0
188.00	3416.0
189.00	6764.0
189.90	1220.0
191.00	4283.0
192.00	10206.0
193.00	10203.0
194.00	2339.0
194.90	1188.0
196.00	19504.0
196.80	3323.0
197.90	666496.0
198.90	48656.0
200.00	3958.0
201.40	2625.0
203.00	5293.0
204.00	27872.0
205.00	50392.0
206.00	194432.0
207.00	32072.0
208.00	8008.0
209.00	2837.0
209.90	2928.0
211.00	8129.0
211.70	1399.0
213.00	551.0
214.00	219.0
215.00	2261.0
216.00	4599.0
216.90	54424.0
217.90	7565.0
219.00	764.0
221.00	24512.0
221.90	6975.0
223.00	11574.0
224.00	114312.0
225.00	26472.0
226.00	3045.0
227.00	50320.0
228.00	7019.0
229.00	9105.0

Instrument :
BNA_N
ClientSampleId :
DFTPP343

230.10	1131.0
231.00	3911.0
232.00	472.0
232.80	771.0
233.90	3407.0
235.00	3107.0
235.90	2457.0
236.90	3906.0
237.90	475.0
238.90	2041.0
240.00	1558.0
240.90	2419.0
242.00	5858.0
243.00	6192.0
244.00	80016.0
245.00	10345.0
246.00	17424.0
247.00	3238.0
248.00	1141.0
248.90	3065.0
249.90	384.0
251.00	753.0
252.00	677.0
252.90	1581.0
254.00	2851.0
255.00	411008.0
256.00	59920.0
256.90	5223.0
258.00	26408.0
259.00	4232.0
259.90	600.0
260.90	596.0
261.90	175.0
262.90	242.0
264.00	627.0
264.90	12649.0
266.00	1674.0
266.90	416.0
269.80	368.0
270.90	1014.0
272.00	922.0
273.00	10203.0
274.00	32408.0
275.00	168000.0
276.00	21112.0
277.00	17624.0
277.90	2624.0
278.90	354.0
281.00	1382.0
282.00	588.0
283.00	1755.0
283.90	1315.0
285.00	3011.0
285.90	635.0
287.90	177.0
289.00	619.0
290.00	677.0
290.80	453.0
292.00	877.0
293.00	3116.0
293.90	997.0
294.90	1111.0
295.90	55368.0
296.90	8257.0
298.00	640.0
300.90	829.0
302.10	773.0
303.00	6427.0
304.00	1288.0
305.00	278.0
307.90	720.0
308.80	366.0
310.00	845.0
312.00	252.0
313.00	481.0
314.00	2297.0
315.00	6105.0
316.00	3021.0
317.00	614.0
319.90	268.0
320.90	1477.0
322.00	737.0
323.00	14608.0
323.90	2786.0
324.90	496.0
326.00	440.0
327.00	3033.0
327.90	1350.0
328.80	201.0
332.00	1174.0
333.00	1740.0
334.00	10382.0
335.00	2476.0
336.00	508.0
339.10	303.0
340.00	419.0

Instrument :
BNA_N
ClientSampleId :
DFTPP343

341.00	2025.0
342.00	528.0
346.00	3348.0
346.90	550.0
349.90	152.0
350.80	170.0
351.90	5210.0
353.00	3487.0
354.00	4973.0
355.00	1118.0
355.90	213.0
356.90	166.0
358.00	197.0
358.90	406.0
361.00	153.0
364.90	25392.0
366.00	3422.0
366.90	198.0
369.90	550.0
370.90	939.0
372.00	7247.0
373.00	1962.0
373.90	190.0
376.90	196.0
382.90	2126.0
383.90	437.0
384.90	151.0
389.90	926.0
391.00	732.0
392.00	541.0
400.90	583.0
402.00	3121.0
402.90	4352.0
403.90	1430.0
404.80	395.0
415.10	246.0
421.00	3873.0
421.90	3782.0
423.00	28096.0
424.00	6195.0
425.00	806.0
441.00	85896.0
442.00	567616.0
443.00	91072.0
444.00	8901.0
444.90	794.0

Instrument :

BNA_N

ClientSampleId :

DFTPP343

m/z	Abundance
36.00	311.0
37.00	1115.0
38.00	4145.0
39.00	20584.0
40.00	1305.0
41.00	781.0
42.90	624.0
44.00	2080.0
44.90	960.0
46.80	154.0
47.90	229.0
49.00	2286.0
50.00	72960.0
51.00	268992.0
52.00	13153.0
52.90	638.0
55.00	1723.0
56.00	7598.0
57.00	16864.0
58.00	826.0
59.00	319.0
60.00	405.0
61.00	3441.0
62.00	3967.0
63.00	11210.0
64.00	1560.0
65.00	5133.0
66.00	535.0
67.00	547.0
68.00	5138.0
68.90	282880.0
70.00	1678.0
70.90	303.0
73.00	3914.0
74.00	34400.0
75.00	49424.0
76.00	16217.0
77.00	335360.0
78.00	22984.0
79.00	22616.0
80.00	17848.0
81.00	23936.0
82.00	5920.0
83.00	4989.0
83.90	574.0
85.00	4534.0
85.90	7429.0
87.00	3145.0
87.90	1018.0
89.00	573.0
91.00	5250.0
92.00	6481.0
93.00	45432.0
94.00	2944.0
95.00	720.0
96.00	2296.0
97.00	786.0
98.00	35568.0
99.00	25600.0
99.90	2084.0
101.00	12881.0
102.00	768.0
103.00	4115.0
103.90	7887.0
105.00	8484.0
106.00	2135.0
107.00	103904.0
108.00	14667.0
108.90	2362.0
110.00	167808.0
111.00	28224.0
111.90	3237.0
112.90	1367.0
113.80	205.0
114.90	539.0
116.00	5511.0
117.00	116776.0
117.90	8327.0
118.90	1142.0
120.00	1043.0
120.90	446.0
122.00	7305.0
123.00	10442.0
124.00	4974.0
125.00	4994.0
126.10	1359.0
127.00	319040.0
128.00	24056.0
129.00	136704.0
130.00	11717.0
130.90	2334.0
132.00	1302.0

Instrument :
BNA_N
ClientSampleId :
DFTPP343

133.00	1161.0
134.00	4506.0
135.00	10781.0
136.00	5002.0
137.00	6158.0
138.00	1369.0
138.90	680.0
140.00	1706.0
141.00	18728.0
142.00	5816.0
142.90	4200.0
144.00	1267.0
144.90	984.0
146.00	3512.0
147.00	10278.0
148.00	27504.0
149.00	4935.0
149.90	1341.0
151.00	2693.0
151.80	1003.0
152.90	5850.0
154.00	4550.0
155.00	11575.0
156.00	15839.0
156.90	2772.0
157.90	3485.0
158.90	2657.0
160.00	5310.0
161.00	8775.0
162.00	2805.0
163.00	799.0
163.90	778.0
165.00	7445.0
166.00	5019.0
167.00	47152.0
168.00	23784.0
169.00	3852.0
169.90	1398.0
170.90	1578.0
171.90	3716.0
173.00	4746.0
174.00	8449.0
175.00	15844.0
176.00	3036.0
176.90	6664.0
178.00	2356.0
178.90	30784.0
180.00	20344.0
181.00	8839.0
181.90	1805.0
182.90	723.0
183.90	2609.0
185.00	14747.0
186.00	100400.0
187.00	31352.0
188.00	3286.0
189.00	7774.0
190.00	1280.0
191.00	3918.0
192.00	10438.0
193.00	12098.0
193.90	2459.0
194.90	860.0
196.00	20320.0
197.00	3322.0
198.00	681792.0
199.00	46504.0
200.00	3574.0
201.40	2024.0
201.90	1293.0
203.00	5599.0
204.00	31056.0
205.00	48168.0
206.00	193024.0
207.00	29976.0
208.00	9249.0
209.00	3168.0
210.00	3645.0
210.90	7655.0
212.00	1048.0
212.90	688.0
213.90	386.0
214.90	2553.0
216.00	4985.0
217.00	57008.0
218.00	7500.0
218.90	561.0
220.10	1033.0
221.00	26240.0
221.90	7098.0
223.00	10839.0
224.00	109912.0
225.00	27816.0
226.00	2984.0
227.00	51616.0
228.00	6533.0

Instrument :
BNA_N
ClientSampleId :
DFTPP343

229.00	10587.0
229.90	1547.0
231.00	3787.0
232.00	702.0
233.00	766.0
234.00	3460.0
234.90	4016.0
235.90	2437.0
237.00	4497.0
237.90	732.0
238.90	2015.0
239.90	1627.0
240.90	3081.0
242.00	5419.0
243.00	6228.0
244.00	86472.0
245.00	11414.0
246.00	20608.0
246.90	3332.0
247.90	944.0
249.00	2717.0
249.90	613.0
250.90	726.0
251.90	675.0
253.00	1740.0
254.00	2629.0
255.00	454528.0
256.00	57680.0
256.90	4926.0
258.00	28736.0
258.90	4788.0
259.90	817.0
261.00	828.0
262.00	164.0
263.00	247.0
264.00	920.0
265.00	11367.0
265.90	1872.0
267.00	317.0
269.90	487.0
270.90	1025.0
271.90	939.0
273.00	13154.0
274.00	32704.0
275.00	179840.0
276.00	20568.0
276.90	16632.0
278.00	2942.0
278.90	630.0
281.00	1180.0
282.00	756.0
283.00	2380.0
284.00	1482.0
285.00	3096.0
286.00	490.0
288.00	381.0
288.90	765.0
289.90	627.0
290.90	478.0
292.10	715.0
292.90	3716.0
293.90	1395.0
294.90	1061.0
296.00	66888.0
297.00	9389.0
298.00	520.0
299.00	201.0
301.00	743.0
301.90	984.0
303.00	5995.0
303.90	1847.0
305.00	428.0
307.90	974.0
308.90	348.0
309.90	787.0
310.80	250.0
312.10	224.0
312.80	631.0
314.00	3255.0
314.90	7886.0
315.90	3664.0
317.00	734.0
319.90	161.0
321.00	2160.0
321.90	821.0
323.00	18920.0
324.00	2916.0
324.90	335.0
325.90	497.0
326.90	3687.0
327.90	1399.0
328.90	418.0
332.00	1152.0
333.00	1782.0
334.00	13106.0
335.00	3578.0

Instrument :
BNA_N
ClientSampleId :
DFTPP343

336.00	325.0
338.90	226.0
339.90	306.0
341.00	2177.0
342.00	532.0
343.00	221.0
346.00	3557.0
347.00	866.0
348.00	170.0
350.80	424.0
352.00	6141.0
353.00	3869.0
354.00	4646.0
355.00	1269.0
355.80	208.0
358.90	516.0
364.90	28816.0
365.90	4139.0
369.80	465.0
371.00	1345.0
372.00	8921.0
373.00	2811.0
374.00	365.0
376.90	243.0
383.00	2831.0
383.90	607.0
385.00	310.0
389.90	1131.0
390.90	811.0
391.90	475.0
401.00	498.0
402.00	4558.0
403.00	5782.0
404.00	2366.0
404.90	336.0
414.90	238.0
420.20	183.0
420.90	4491.0
421.90	4560.0
423.00	35072.0
424.00	7170.0
425.00	685.0
441.00	116272.0
442.00	732864.0
443.00	145856.0
443.90	11506.0
445.00	1017.0

Instrument :
BNA_N
ClientSampleId :
DFTPP343

m/z	Abundance
36.00	328.0
36.90	570.0
38.00	1743.0
39.00	11193.0
40.00	1207.0
41.00	743.0
42.00	157.0
42.90	574.0
44.00	2371.0
44.80	415.0
46.90	187.0
47.90	154.0
48.90	1060.0
50.00	37552.0
51.00	141312.0
52.00	7089.0
52.90	308.0
55.00	1061.0
56.00	4486.0
57.00	9011.0
57.80	380.0
59.10	254.0
60.00	236.0
61.00	1707.0
62.00	2283.0
63.00	5665.0
64.00	787.0
65.00	3027.0
65.90	196.0
67.00	284.0
68.00	2821.0
68.90	150144.0
70.00	1132.0
70.90	322.0
73.00	3097.0
74.00	18320.0
75.00	26088.0
76.00	8696.0
77.00	179008.0
78.00	11881.0
79.00	12749.0
79.90	8220.0
81.00	12653.0
81.90	3328.0
83.00	2829.0
83.80	684.0
84.90	2390.0
86.00	4043.0
87.00	1955.0
88.00	652.0
89.00	375.0
90.90	2915.0
91.90	3537.0
93.00	24392.0
93.90	1959.0
95.00	784.0
96.00	1318.0
96.90	592.0
98.00	17936.0
99.00	13621.0
99.90	1082.0
101.00	7010.0
101.90	483.0
103.00	2385.0
103.90	4970.0
105.00	3974.0
106.00	1354.0
107.00	53200.0
108.00	8619.0
108.90	1391.0
110.00	91656.0
111.00	14511.0
111.90	1922.0
113.00	963.0
114.10	173.0
114.80	353.0
115.90	3143.0
117.00	61416.0
118.00	4001.0
119.00	599.0
120.00	677.0
120.90	440.0
121.90	4144.0
123.00	5689.0
123.90	2611.0
124.90	2617.0
126.00	623.0
127.00	178880.0
128.00	13544.0
129.00	75584.0
130.00	6693.0
131.00	1411.0

Instrument :
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132.00	659.0
133.00	944.0
133.90	2329.0
135.00	5881.0
136.00	2464.0
137.00	4014.0
137.90	730.0
138.90	488.0
139.90	1186.0
140.90	10117.0
142.00	3382.0
142.90	2484.0
144.00	959.0
144.80	585.0
145.90	2131.0
147.00	6389.0
147.90	14870.0
149.00	2830.0
150.00	776.0
150.90	1263.0
151.90	921.0
152.90	3491.0
154.00	2361.0
155.00	6458.0
156.00	7716.0
157.00	1501.0
157.90	2338.0
159.00	1683.0
160.00	3476.0
161.00	5177.0
161.90	1520.0
163.00	587.0
164.00	548.0
165.00	4334.0
166.00	3059.0
167.00	26048.0
168.00	14555.0
168.90	1860.0
170.00	841.0
171.00	951.0
171.90	1854.0
173.10	2431.0
174.00	4881.0
175.00	8969.0
176.00	2164.0
176.90	4420.0
177.90	1211.0
178.90	17112.0
180.00	12081.0
180.90	5349.0
181.90	839.0
183.00	427.0
184.00	1444.0
185.00	8115.0
186.00	57880.0
187.00	17120.0
188.00	1767.0
188.90	3752.0
190.00	681.0
191.00	2525.0
191.90	5623.0
193.00	7246.0
193.90	1430.0
194.90	408.0
196.00	12706.0
197.00	1692.0
197.90	398144.0
198.90	27952.0
199.90	2516.0
201.40	1788.0
203.00	3603.0
204.00	17240.0
205.00	30864.0
206.00	120976.0
207.00	21536.0
208.00	5541.0
209.00	2059.0
210.00	1740.0
211.00	4759.0
211.90	834.0
212.90	340.0
214.90	1271.0
215.90	2727.0
217.00	31376.0
218.00	4407.0
219.00	417.0
220.20	944.0
221.00	16664.0
221.90	4168.0
222.90	7635.0
224.00	71712.0
225.00	16736.0
226.00	1784.0
227.00	30216.0
228.00	4370.0
229.00	6689.0

Instrument :
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229.90	940.0
231.00	2604.0
232.00	471.0
232.90	438.0
233.90	2085.0
235.00	2304.0
236.00	1513.0
236.90	2393.0
237.90	337.0
239.00	1179.0
240.00	739.0
240.90	2094.0
241.90	3386.0
243.00	3736.0
244.00	49512.0
245.00	6930.0
246.00	10710.0
247.00	2258.0
247.90	446.0
248.90	2403.0
249.90	308.0
251.00	507.0
251.90	526.0
252.90	1034.0
254.00	1552.0
255.00	263232.0
256.00	38792.0
256.90	3057.0
258.00	17312.0
259.00	3248.0
260.00	421.0
261.00	384.0
264.00	455.0
265.00	7370.0
265.90	936.0
266.90	360.0
270.00	260.0
271.00	612.0
271.90	635.0
273.00	8261.0
274.00	21288.0
275.00	111072.0
275.90	13550.0
277.00	10756.0
277.90	1831.0
279.00	460.0
281.00	1014.0
282.00	790.0
283.00	1812.0
283.90	991.0
285.00	1775.0
285.90	399.0
289.00	538.0
289.80	396.0
291.00	248.0
292.00	607.0
292.90	2993.0
293.90	672.0
294.90	580.0
295.90	38344.0
297.00	5232.0
298.00	323.0
300.90	511.0
302.00	575.0
303.00	4537.0
304.00	1149.0
305.00	168.0
308.00	533.0
309.00	268.0
310.00	437.0
312.80	267.0
314.00	1764.0
315.00	4012.0
316.00	2196.0
317.00	511.0
319.80	166.0
321.00	1094.0
322.00	577.0
323.00	12103.0
324.00	1876.0
325.10	273.0
326.00	313.0
326.90	2338.0
328.00	993.0
328.90	385.0
332.00	827.0
332.90	1064.0
334.00	8450.0
335.00	2024.0
339.90	178.0
341.00	1177.0
342.00	553.0
345.90	2992.0
346.80	538.0
350.90	262.0
352.00	3920.0

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353.00	2935.0
354.00	3705.0
355.00	908.0
358.90	266.0
364.00	327.0
364.90	20528.0
365.90	2426.0
366.80	229.0
369.90	414.0
371.00	956.0
372.00	5530.0
373.00	1474.0
383.00	2345.0
384.00	472.0
385.00	272.0
390.00	979.0
391.00	602.0
391.90	552.0
400.90	427.0
401.90	2539.0
402.90	3266.0
403.90	1477.0
404.80	252.0
414.80	274.0
421.00	3803.0
422.00	2631.0
422.90	26736.0
424.00	4745.0
424.90	538.0
440.90	72216.0
442.00	426688.0
442.90	87424.0
444.00	8667.0
444.90	434.0

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