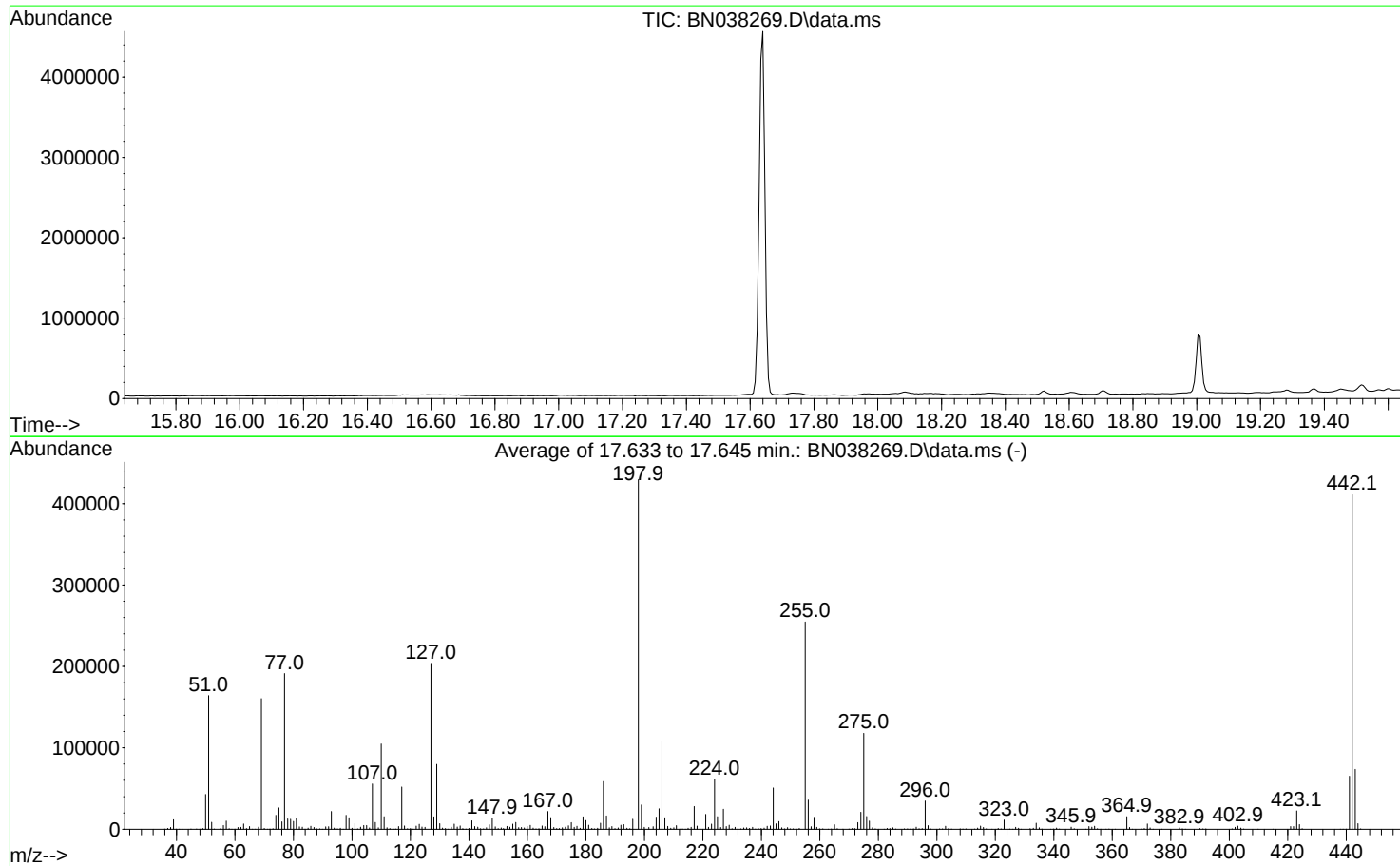


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120525\
Data File : BN038269.D
Acq On : 05 Dec 2025 11:26
Operator : RC/JU
Sample : DFTPP279
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP279

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN112625.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Dec 01 16:36:13 2025



AutoFind: Scans 2473, 2474, 2475; Background Corrected with Scan 2466

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.2	164151	PASS
68	69	0.00	2	1.6	2596	PASS
69	198	0.00	100	37.3	160389	PASS
70	69	0.00	2	0.6	955	PASS
127	198	10	80	47.5	203904	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	429694	PASS
199	198	5	9	6.9	29848	PASS
275	198	10	60	27.4	117941	PASS
365	198	1	100	3.6	15484	PASS
441	198	0.01	100	15.2	65123	PASS
442	198	50	100	95.7	411349	PASS
443	442	15	24	17.9	73491	PASS

m/z	Abundance
38.90	807.0
39.90	3514.0
41.10	1745.0
42.00	381.0
43.00	2237.0
44.00	3681.0
45.00	258.0
49.00	876.0
49.90	244.0
51.00	406.0
53.00	222.0
54.00	297.0
55.00	1874.0
56.10	661.0
57.00	2745.0
58.10	171.0
59.00	241.0
62.90	212.0
64.90	237.0
66.00	155.0
67.00	626.0
68.00	310.0
69.00	1072.0
70.10	473.0
71.10	1256.0
73.00	1556.0
73.90	190.0
75.00	170.0
76.90	447.0
78.00	315.0
79.00	439.0
81.00	536.0
82.00	578.0
83.00	890.0
84.00	987.0
85.00	1148.0
85.90	417.0
91.00	670.0
92.00	248.0
92.90	295.0
94.00	197.0
95.00	371.0
96.00	351.0
97.00	851.0
98.10	328.0
99.10	468.0
102.80	159.0
105.10	410.0
107.10	312.0
107.90	188.0
108.90	179.0
111.00	351.0
112.10	205.0
115.00	387.0
115.90	194.0
117.10	368.0
119.00	326.0
120.80	168.0
121.20	183.0
128.10	255.0
129.10	350.0
130.90	187.0
132.90	584.0
134.90	279.0
139.00	235.0
141.10	172.0
142.00	279.0
145.00	272.0
147.00	519.0
149.00	207.0
152.00	278.0
165.10	283.0
165.90	167.0
167.10	209.0
170.90	152.0
178.10	204.0
179.10	161.0
189.10	201.0
191.00	443.0
191.90	202.0
192.90	380.0
196.90	218.0
198.10	322.0
204.10	182.0
206.10	167.0
207.00	2682.0
208.00	744.0
209.00	236.0
221.00	291.0
222.90	158.0
266.90	278.0
281.00	853.0

Instrument :
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m/z	Abundance
35.90	286.0
37.00	1123.0
38.00	2507.0
39.00	15555.0
40.00	3661.0
41.00	1605.0
42.00	620.0
43.10	1718.0
44.00	3881.0
44.90	512.0
46.90	234.0
47.90	296.0
49.00	2100.0
50.00	53648.0
51.00	200704.0
52.00	10383.0
52.90	683.0
54.00	234.0
55.00	2444.0
56.00	6277.0
57.00	14486.0
58.00	914.0
58.90	437.0
59.90	179.0
61.00	2393.0
62.00	2946.0
63.00	7743.0
63.90	989.0
65.00	4125.0
66.10	387.0
67.00	877.0
68.10	3428.0
69.00	194112.0
70.00	1526.0
71.10	1322.0
72.10	288.0
73.00	2607.0
74.00	20648.0
75.00	31432.0
76.10	11121.0
77.00	230656.0
78.10	15246.0
79.00	14916.0
80.00	11471.0
81.00	15735.0
82.00	4140.0
83.00	4127.0
83.90	1137.0
85.10	2882.0
86.00	4651.0
87.00	2186.0
87.90	866.0
89.00	548.0
90.00	201.0
91.00	4034.0
92.00	3961.0
93.00	26080.0
94.00	1936.0
95.10	1160.0
96.00	1795.0
97.00	978.0
98.00	20328.0
99.00	17856.0
100.00	1572.0
101.00	8346.0
101.90	511.0
103.00	2912.0
104.00	5365.0
105.00	5978.0
106.00	2077.0
107.00	65320.0
108.00	9921.0
109.10	2402.0
110.00	123768.0
111.00	18472.0
112.00	2352.0
112.90	1041.0
114.20	227.0
114.90	443.0
116.00	3793.0
117.00	59392.0
118.00	4448.0
119.00	1045.0
120.00	812.0
121.10	538.0
122.00	4493.0
123.00	7017.0
124.00	3203.0
125.00	2698.0
127.00	239104.0
128.00	18480.0
129.00	95104.0

Instrument :
BNA_N
ClientSampleId :
DFTPP279

130.00	7824.0
131.00	1647.0
132.00	843.0
133.00	704.0
133.90	2883.0
135.00	7575.0
136.00	3192.0
137.00	4984.0
137.90	794.0
138.90	513.0
140.00	1230.0
141.00	11826.0
142.10	4074.0
143.00	2794.0
144.00	860.0
145.00	912.0
146.00	1967.0
147.00	6609.0
148.00	14921.0
149.00	3614.0
150.00	1074.0
151.10	1650.0
151.90	1410.0
153.00	3867.0
154.00	2950.0
155.00	7080.0
156.00	9974.0
157.00	2385.0
158.00	2466.0
159.00	1948.0
159.90	3637.0
161.00	5536.0
161.90	1564.0
163.00	595.0
163.80	659.0
165.00	4298.0
166.00	3450.0
167.00	24440.0
168.00	16093.0
169.00	2356.0
170.00	854.0
171.00	1260.0
171.90	1956.0
173.00	2947.0
174.00	5036.0
175.00	9248.0
176.00	2547.0
177.00	4175.0
178.00	1695.0
179.00	17152.0
180.00	12132.0
181.00	5391.0
182.10	959.0
182.90	690.0
184.00	1596.0
185.00	7906.0
186.00	63960.0
187.00	18160.0
188.00	1940.0
188.90	4087.0
189.90	910.0
191.00	1814.0
192.00	5672.0
193.00	6439.0
194.00	1216.0
194.90	684.0
196.00	14508.0
198.00	466816.0
199.00	34656.0
200.00	2449.0
201.50	2427.0
203.00	3095.0
204.00	17112.0
205.00	27504.0
206.00	116424.0
207.00	17416.0
208.00	4213.0
209.00	1699.0
210.00	1710.0
211.00	4548.0
213.00	407.0
214.90	1324.0
216.00	2444.0
217.00	29264.0
218.00	3962.0
219.00	411.0
221.00	20384.0
221.90	4132.0
223.00	6893.0
224.00	66480.0
225.00	16341.0
226.00	2405.0
227.00	26456.0
228.00	4202.0
229.00	5136.0
229.90	684.0

Instrument :
BNA_N
ClientSampleId :
DFTPP279

231.00	2517.0
231.90	393.0
233.00	448.0
234.00	1532.0
234.90	2188.0
235.90	1138.0
237.00	2868.0
238.00	299.0
239.00	1040.0
239.90	1016.0
241.00	1474.0
242.00	3836.0
243.00	4011.0
244.10	52248.0
245.00	6912.0
246.00	10142.0
247.00	2093.0
247.90	476.0
249.00	1793.0
249.90	446.0
250.90	436.0
252.00	314.0
253.00	913.0
255.00	267648.0
256.00	36840.0
257.00	2990.0
258.00	15357.0
259.00	2550.0
260.00	490.0
261.00	665.0
262.90	183.0
264.00	384.0
265.00	5683.0
265.90	746.0
267.00	241.0
270.00	496.0
271.00	753.0
271.90	845.0
273.00	8177.0
274.00	19752.0
275.00	116472.0
276.00	15717.0
277.00	10532.0
278.00	1997.0
278.90	421.0
281.00	821.0
281.90	489.0
283.00	1191.0
284.00	760.0
285.00	1708.0
285.90	389.0
288.90	491.0
290.00	433.0
290.90	379.0
292.00	612.0
293.00	2376.0
293.90	777.0
295.00	647.0
296.00	34744.0
297.00	4477.0
298.00	324.0
301.00	565.0
301.90	592.0
303.00	3864.0
304.00	1069.0
305.00	219.0
307.90	611.0
308.90	273.0
309.90	456.0
313.00	340.0
314.00	1434.0
314.90	3385.0
315.90	2230.0
316.90	383.0
320.90	1004.0
322.00	600.0
323.00	11027.0
324.00	2011.0
325.00	280.0
327.00	2423.0
328.00	1327.0
331.90	867.0
333.00	1192.0
334.00	6982.0
335.00	1822.0
335.90	248.0
339.80	209.0
341.00	1514.0
341.90	360.0
346.00	2693.0
346.90	595.0
352.00	3168.0
353.00	2592.0
354.00	4098.0
354.90	893.0
358.90	231.0

Instrument :
BNA_N
ClientSampleId :
DFTPP279

361.00	163.0
365.00	13639.0
365.90	2025.0
366.90	161.0
370.00	411.0
371.00	815.0
372.00	5933.0
372.90	1502.0
374.00	160.0
377.00	197.0
383.00	1579.0
383.90	357.0
389.90	591.0
391.00	446.0
391.90	364.0
401.00	317.0
402.00	2090.0
403.00	3675.0
403.90	1296.0
405.00	233.0
420.90	3062.0
421.90	2864.0
423.00	20800.0
424.00	4812.0
424.90	789.0
438.90	288.0
441.10	55568.0
442.00	345600.0
443.00	69312.0
444.00	6592.0
444.90	440.0

Instrument :
BNA_N
ClientSampleId :
DFTPP279

m/z	Abundance
36.10	265.0
37.00	1108.0
38.00	2462.0
39.00	13803.0
40.00	3827.0
41.00	1961.0
42.10	451.0
43.00	1933.0
44.00	3700.0
45.00	601.0
46.80	260.0
48.00	186.0
49.00	1771.0
50.00	48696.0
51.00	189952.0
52.00	9730.0
53.00	529.0
54.00	234.0
55.00	2551.0
56.00	6083.0
57.00	14299.0
58.00	853.0
58.90	450.0
59.90	316.0
61.00	2672.0
62.00	2711.0
63.00	7986.0
64.00	903.0
65.00	4026.0
66.00	329.0
67.00	674.0
68.10	3378.0
69.00	187072.0
70.00	1630.0
71.10	1313.0
73.00	2314.0
74.00	19944.0
75.00	30840.0
76.00	10420.0
77.00	221248.0
78.00	15000.0
79.00	15033.0
80.00	11089.0
81.00	16038.0
82.00	3784.0
83.00	3900.0
84.00	1117.0
85.00	2807.0
86.00	4776.0
87.00	2425.0
87.90	694.0
89.00	522.0
89.80	157.0
91.00	4082.0
92.00	3953.0
93.00	26048.0
93.90	1577.0
95.10	844.0
96.00	1757.0
97.10	1132.0
98.00	19264.0
99.00	15952.0
100.00	1462.0
101.00	8486.0
102.00	634.0
103.00	3324.0
104.00	5196.0
105.00	5655.0
106.00	1659.0
107.00	65600.0
108.00	10033.0
109.00	2215.0
110.00	120600.0
111.00	18392.0
112.00	2594.0
113.00	988.0
114.90	722.0
116.00	4099.0
117.00	60632.0
117.90	4546.0
119.00	1070.0
120.00	867.0
120.90	568.0
121.90	4562.0
123.00	6887.0
123.90	2987.0
125.00	2849.0
127.00	234752.0
128.00	17656.0
129.00	92496.0
130.00	8148.0
131.00	1972.0

Instrument :
BNA_N
ClientSampleId :
DFTPP279

132.00	902.0
133.00	915.0
134.00	2908.0
135.00	8142.0
136.00	3123.0
137.00	4550.0
137.90	959.0
139.00	715.0
140.00	1468.0
141.00	12370.0
142.00	4125.0
143.00	2988.0
144.00	827.0
145.10	739.0
146.00	2173.0
147.00	6727.0
147.90	16206.0
149.00	3689.0
150.00	888.0
151.00	1698.0
151.70	1096.0
153.00	3865.0
154.00	2854.0
155.00	6695.0
156.00	8986.0
157.00	2389.0
157.90	2267.0
158.90	1724.0
160.00	4103.0
160.90	5672.0
162.00	1811.0
162.90	604.0
164.00	736.0
165.00	5281.0
166.00	3920.0
167.00	25176.0
168.00	16080.0
169.10	2641.0
170.00	1008.0
171.00	908.0
172.00	2331.0
173.00	2764.0
174.00	4295.0
175.00	9504.0
176.00	2988.0
177.00	4023.0
178.00	1484.0
179.00	18464.0
180.00	12314.0
180.90	5834.0
182.00	1209.0
182.90	512.0
184.00	1476.0
185.00	9010.0
186.00	70264.0
187.00	19192.0
188.00	2017.0
188.90	3856.0
190.00	954.0
191.00	2599.0
192.00	6064.0
193.00	7743.0
194.00	1470.0
195.00	936.0
196.00	13236.0
197.90	513216.0
199.00	33368.0
200.00	2621.0
201.50	2516.0
203.00	3551.0
204.00	17392.0
205.00	29200.0
206.00	123536.0
207.00	20328.0
208.00	4814.0
209.00	1535.0
210.00	2292.0
210.90	5398.0
213.00	371.0
215.00	1492.0
216.00	2989.0
217.00	32784.0
218.00	4767.0
219.10	492.0
221.00	21456.0
223.00	7039.0
224.00	72112.0
225.00	17896.0
226.10	2299.0
227.00	28848.0
228.00	3628.0
229.00	5729.0
230.00	872.0
231.00	2670.0
232.00	522.0
233.00	808.0

Instrument :
BNA_N
ClientSampleId :
DFTPP279

234.00	1789.0
234.90	1924.0
236.00	1242.0
237.00	2680.0
238.00	400.0
239.00	1305.0
239.90	1164.0
240.90	1869.0
242.00	3902.0
243.10	5013.0
244.00	59440.0
245.00	8082.0
246.00	10717.0
246.90	2027.0
247.90	448.0
248.90	2388.0
249.90	456.0
250.90	626.0
251.90	520.0
252.90	1332.0
255.00	309120.0
256.00	43248.0
257.00	4345.0
258.00	16744.0
258.90	2573.0
259.80	458.0
261.00	629.0
262.90	162.0
263.90	372.0
265.00	6333.0
266.00	824.0
266.90	199.0
267.90	178.0
269.90	227.0
271.00	1248.0
272.00	891.0
273.00	9777.0
274.00	24840.0
275.00	145280.0
276.00	18672.0
276.90	11614.0
277.90	1776.0
279.00	420.0
281.00	734.0
282.00	372.0
283.00	1381.0
284.00	1081.0
285.00	2098.0
286.00	303.0
288.90	328.0
290.00	469.0
291.00	469.0
292.00	676.0
293.00	3001.0
294.00	826.0
295.00	951.0
296.00	41040.0
297.00	5386.0
298.00	219.0
301.00	531.0
302.00	705.0
303.00	4300.0
304.00	1333.0
304.90	254.0
308.00	469.0
308.90	317.0
310.00	377.0
312.90	292.0
314.00	1760.0
314.90	4634.0
316.00	2402.0
317.00	477.0
318.90	157.0
321.00	1356.0
321.90	470.0
323.00	12936.0
324.00	2375.0
325.00	214.0
326.00	315.0
326.90	2875.0
327.90	1380.0
328.90	175.0
331.90	797.0
333.00	1228.0
334.00	8669.0
335.00	2293.0
336.00	342.0
338.90	212.0
339.90	245.0
341.00	1897.0
342.00	474.0
345.90	2759.0
347.00	662.0
351.00	389.0
352.00	3772.0
353.00	3134.0

Instrument :
BNA_N
ClientSampleId :
DFTPP279

354.00	3717.0
355.00	842.0
356.00	168.0
358.90	218.0
361.00	177.0
364.90	18440.0
365.90	2450.0
369.90	564.0
371.00	1004.0
372.00	7634.0
373.00	1921.0
373.90	217.0
377.00	209.0
382.90	1871.0
383.90	480.0
385.10	160.0
389.90	1047.0
391.00	803.0
392.10	596.0
400.90	410.0
402.00	2705.0
402.90	4743.0
404.00	1838.0
404.90	367.0
414.90	217.0
421.00	3963.0
422.00	3731.0
423.10	25240.0
424.00	7030.0
425.00	779.0
438.90	283.0
440.00	608.0
441.10	78392.0
442.00	481024.0
443.00	81888.0
444.00	7651.0
445.00	592.0

Instrument :
BNA_N
ClientSampleId :
DFTPP279

282.00

341.00

355.10

239.0

187.0

218.0

Instrument :

BNA_N

ClientSampleId :

DFTPP279

m/z	Abundance
35.90	158.0
36.90	662.0
38.00	1608.0
39.00	8204.0
40.00	3500.0
41.00	2139.0
42.00	350.0
43.00	2322.0
44.00	3386.0
44.90	384.0
46.90	204.0
49.00	1399.0
50.00	26336.0
51.00	103016.0
52.00	5384.0
52.90	513.0
54.00	211.0
55.00	2108.0
56.00	3440.0
57.00	9481.0
58.00	608.0
59.00	324.0
61.00	1446.0
62.00	1386.0
63.00	4153.0
64.00	493.0
65.00	2194.0
66.00	300.0
67.00	793.0
68.10	1913.0
69.00	103200.0
70.00	1128.0
71.10	1305.0
71.80	185.0
73.00	1985.0
74.00	11264.0
75.00	17272.0
76.00	5878.0
77.00	123384.0
78.00	8388.0
79.00	8152.0
79.90	6247.0
81.00	8623.0
82.00	2778.0
83.00	2249.0
84.00	1231.0
85.10	1937.0
86.00	3001.0
87.00	1716.0
87.90	559.0
89.00	343.0
89.90	243.0
91.00	2568.0
92.00	2361.0
93.00	14349.0
93.90	1215.0
95.00	771.0
96.00	1078.0
97.10	999.0
98.00	12496.0
99.00	9747.0
99.90	941.0
101.00	4583.0
102.00	370.0
103.00	1764.0
103.90	3233.0
105.00	3459.0
106.10	1007.0
107.00	36800.0
108.00	5465.0
109.00	1394.0
110.00	69888.0
111.00	10226.0
111.90	1278.0
112.90	537.0
115.00	648.0
116.00	2457.0
117.00	36656.0
118.00	2931.0
119.10	802.0
120.00	678.0
121.00	454.0
122.00	2483.0
123.00	4121.0
123.90	1991.0
125.00	1714.0
127.00	137856.0
128.00	10436.0
129.00	52648.0
130.00	4569.0
131.00	1053.0
131.90	838.0

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133.10	653.0
133.90	1936.0
135.00	4088.0
135.90	1664.0
136.90	2728.0
138.10	465.0
139.00	398.0
140.00	661.0
140.90	7296.0
142.00	2525.0
143.00	1797.0
143.80	434.0
145.10	404.0
146.00	1467.0
147.00	4761.0
148.00	8676.0
149.00	2193.0
150.00	656.0
151.00	1233.0
151.90	764.0
153.00	2598.0
154.00	1976.0
155.00	4756.0
156.00	5831.0
157.00	1370.0
158.00	1495.0
158.90	932.0
160.00	2655.0
161.00	3196.0
161.90	1104.0
162.90	474.0
164.20	519.0
165.00	3210.0
166.00	2179.0
167.00	16167.0
168.00	10837.0
169.00	1405.0
170.00	503.0
170.90	850.0
171.90	1243.0
173.00	1710.0
174.00	3284.0
175.00	5655.0
176.00	1651.0
176.90	2745.0
178.00	1180.0
179.00	10876.0
180.00	7939.0
181.00	3788.0
182.00	781.0
182.90	282.0
184.00	838.0
185.00	4997.0
186.00	41536.0
187.00	11590.0
188.00	1249.0
188.90	2707.0
190.00	591.0
191.00	1527.0
192.00	3663.0
193.00	3924.0
194.10	969.0
195.10	656.0
196.00	8793.0
197.90	310016.0
199.00	21520.0
199.90	1802.0
201.40	1560.0
203.00	2509.0
204.00	10916.0
205.00	18896.0
206.00	84232.0
207.00	12840.0
208.00	3353.0
208.90	1076.0
210.10	1467.0
211.00	3258.0
212.10	395.0
213.00	257.0
214.00	151.0
214.90	983.0
216.00	1727.0
217.00	21528.0
218.00	2609.0
219.00	457.0
221.00	13846.0
221.90	2865.0
223.00	5255.0
224.00	45128.0
225.00	11874.0
226.00	1500.0
227.00	18616.0
228.00	2092.0
229.00	4223.0
229.90	485.0
231.00	1660.0

Instrument :
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231.90	343.0
233.00	391.0
234.00	1324.0
235.00	1484.0
236.00	941.0
237.00	1696.0
237.90	211.0
238.90	800.0
239.90	554.0
241.00	1126.0
242.00	2967.0
243.00	2908.0
244.00	40328.0
245.00	4915.0
246.00	7315.0
246.90	1424.0
247.90	379.0
249.00	1741.0
249.90	405.0
251.00	315.0
252.00	229.0
252.90	856.0
255.00	186944.0
256.00	27184.0
257.00	2054.0
258.00	12147.0
258.90	1759.0
259.90	308.0
260.90	361.0
264.00	283.0
265.00	4591.0
266.00	604.0
267.00	168.0
270.00	287.0
270.90	500.0
271.90	680.0
273.00	6278.0
274.00	18136.0
275.00	92072.0
276.00	12234.0
277.00	8056.0
278.00	1331.0
278.90	419.0
281.00	754.0
282.00	387.0
282.90	732.0
283.90	815.0
285.00	1675.0
285.90	270.0
288.90	393.0
290.00	346.0
292.00	309.0
292.90	2058.0
294.00	558.0
294.90	727.0
296.00	28304.0
297.00	3149.0
298.00	385.0
300.80	409.0
301.90	386.0
303.00	2966.0
304.00	701.0
305.10	182.0
307.90	422.0
308.90	412.0
310.00	367.0
312.80	269.0
313.90	1292.0
315.00	3367.0
315.90	1884.0
316.80	396.0
320.90	848.0
322.00	458.0
323.00	10069.0
324.00	1639.0
324.90	198.0
326.90	1477.0
328.00	971.0
331.90	622.0
333.00	1034.0
334.00	6317.0
335.00	1529.0
335.80	239.0
338.90	160.0
339.80	173.0
340.90	1149.0
341.90	267.0
346.00	1987.0
346.90	491.0
351.00	159.0
352.00	2868.0
353.00	1891.0
353.90	2888.0
355.00	668.0
357.90	166.0
358.90	287.0

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364.90	14374.0
365.90	2013.0
366.90	184.0
370.00	417.0
370.90	979.0
372.00	5761.0
373.00	1125.0
374.00	170.0
382.90	1482.0
384.00	596.0
384.90	158.0
390.00	775.0
391.00	462.0
391.90	419.0
400.90	521.0
402.00	2170.0
403.00	3332.0
403.90	1102.0
404.90	279.0
409.90	211.0
415.00	276.0
421.00	2917.0
422.00	2986.0
423.00	21672.0
424.00	5063.0
425.00	633.0
438.00	160.0
441.10	61408.0
442.10	407424.0
443.10	69272.0
444.00	6495.0
444.90	429.0

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