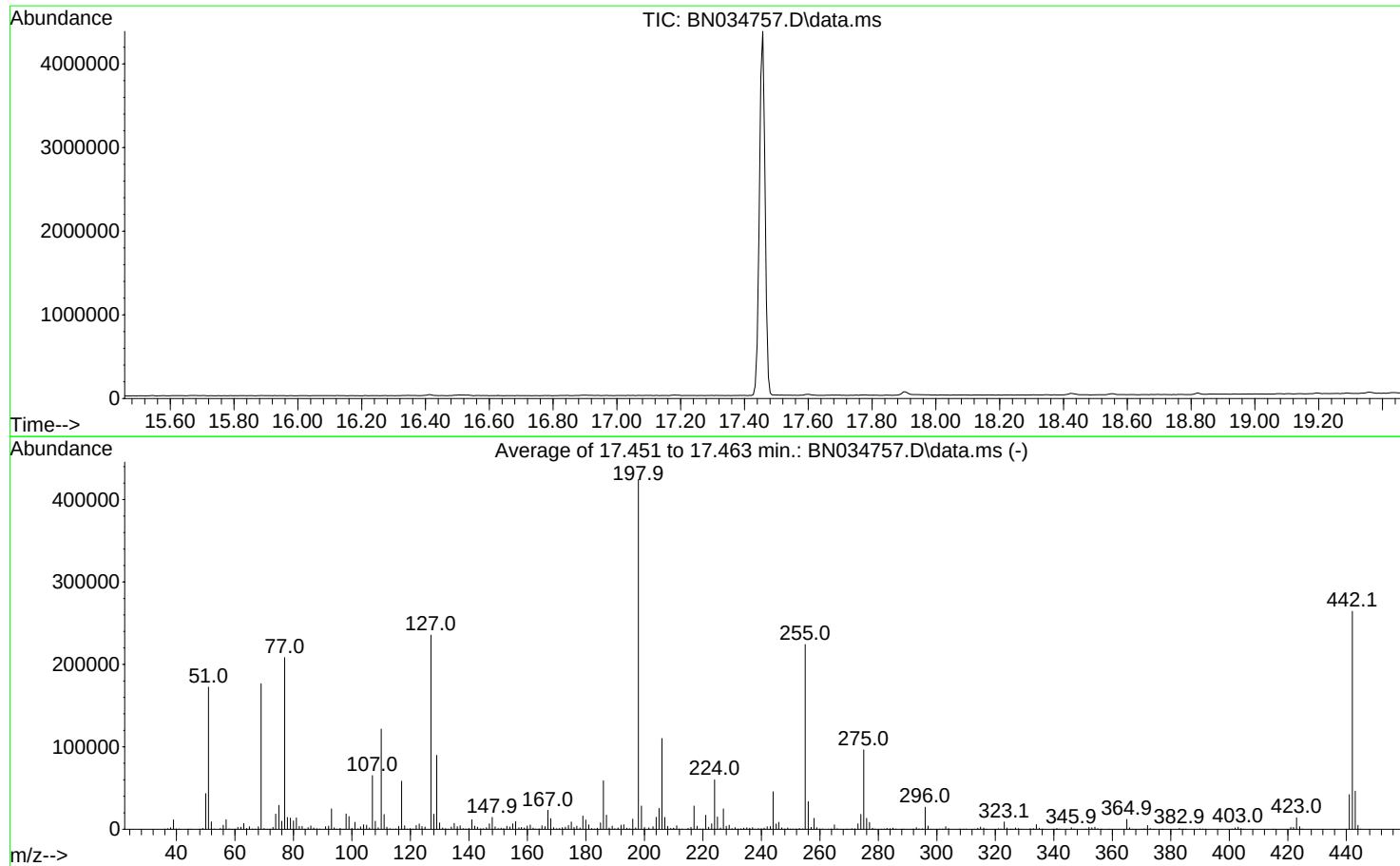


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
Data File : BN034757.D
Acq On : 31 Oct 2024 09:09
Operator : RC/JU
Sample : DFTPP238
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP238

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu Oct 31 11:13:08 2024



AutoFind: Scans 2476, 2477, 2478; Background Corrected with Scan 2469

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	40.7	172518	PASS
68	69	0.00	2	1.8	3129	PASS
69	198	0.00	100	41.6	176664	PASS
70	69	0.00	2	0.5	906	PASS
127	198	10	80	55.5	235584	PASS
197	198	0.00	2	0.4	1740	PASS
198	198	100	100	100.0	424256	PASS
199	198	5	9	6.7	28269	PASS
275	198	10	60	22.7	96307	PASS
365	198	1	100	2.8	12083	PASS
441	198	0.01	100	9.9	42011	PASS
442	198	50	100	62.3	264384	PASS
443	442	15	24	17.5	46291	PASS

m/z	Abundance
39.00	706.0
40.00	2615.0
41.00	1094.0
42.00	525.0
43.00	1502.0
44.00	4318.0
45.00	212.0
48.90	300.0
50.90	285.0
51.90	163.0
53.10	264.0
54.00	342.0
55.00	987.0
56.00	639.0
57.00	1015.0
58.00	443.0
59.00	274.0
64.90	264.0
67.00	682.0
68.00	193.0
68.90	504.0
70.00	324.0
71.00	688.0
73.00	1073.0
73.90	199.0
77.00	316.0
77.90	386.0
79.00	400.0
81.00	591.0
82.00	425.0
83.00	456.0
83.90	482.0
85.00	558.0
85.90	193.0
91.00	331.0
93.90	168.0
95.00	411.0
96.00	590.0
97.00	596.0
98.00	277.0
105.00	278.0
107.00	155.0
109.10	289.0
111.00	179.0
115.10	161.0
117.00	216.0
119.00	189.0
123.10	154.0
132.90	500.0
135.00	227.0
147.00	379.0
149.00	156.0
176.90	216.0
190.90	392.0
192.80	296.0
207.00	3178.0
208.00	720.0
209.00	560.0
239.10	186.0
267.10	274.0
281.00	563.0
282.00	178.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
37.00	871.0
38.00	2094.0
39.00	14285.0
40.00	2607.0
41.00	1381.0
42.00	462.0
43.00	1158.0
44.00	3994.0
44.90	311.0
48.00	157.0
49.00	1432.0
50.00	49584.0
51.00	197696.0
52.00	10872.0
53.00	602.0
54.00	164.0
55.00	1880.0
56.00	6385.0
57.00	14701.0
58.00	1119.0
59.10	546.0
60.00	198.0
61.00	2608.0
62.00	3060.0
63.00	8744.0
64.00	901.0
65.00	4015.0
66.00	384.0
67.00	854.0
68.00	3803.0
69.00	201600.0
70.00	1307.0
71.00	963.0
73.00	3447.0
74.00	21160.0
75.00	31632.0
76.00	10676.0
77.00	232960.0
78.00	17000.0
79.00	15702.0
80.00	10969.0
81.00	16113.0
82.00	4338.0
83.00	4342.0
84.00	741.0
85.00	2729.0
86.00	4510.0
87.00	1878.0
87.90	702.0
88.90	345.0
91.00	3649.0
92.00	4697.0
93.00	27400.0
94.00	2105.0
95.00	671.0
96.00	1550.0
97.00	822.0
98.00	20904.0
99.00	17288.0
100.00	1473.0
101.00	9649.0
102.00	768.0
102.90	3094.0
104.00	6250.0
105.00	5827.0
106.00	1970.0
107.00	70984.0
108.00	10466.0
109.00	2341.0
110.00	129016.0
111.00	20264.0
112.00	2917.0
113.00	750.0
114.00	210.0
115.00	611.0
116.00	4045.0
117.00	66656.0
118.00	4399.0
119.00	802.0
120.00	927.0
121.00	446.0
122.00	4665.0
123.00	7017.0
124.00	3558.0
125.00	3121.0
127.00	254528.0
128.00	20432.0
129.00	97856.0
130.00	8315.0
131.00	1744.0
132.00	767.0
133.00	594.0

Instrument :
BNA_N
ClientSampleId :
DFTPP238

134.00	3141.0
135.00	7729.0
136.00	3670.0
137.00	4613.0
138.00	975.0
138.90	524.0
139.90	1253.0
141.00	12446.0
142.00	4122.0
143.00	2587.0
144.00	665.0
145.00	621.0
146.00	2125.0
147.00	7315.0
148.00	15770.0
148.90	3375.0
150.00	933.0
151.00	1485.0
151.90	973.0
152.90	3976.0
154.00	2802.0
155.00	7230.0
156.00	9402.0
157.10	1846.0
158.00	2651.0
159.00	1709.0
160.00	3876.0
161.00	5373.0
161.90	1720.0
163.00	448.0
164.10	888.0
165.00	4713.0
166.00	3313.0
167.00	25168.0
168.00	13273.0
169.00	2215.0
170.00	858.0
170.90	983.0
172.00	2007.0
173.00	2890.0
174.00	4809.0
175.00	9288.0
176.00	2265.0
176.90	4358.0
178.00	1558.0
178.90	17072.0
180.00	12505.0
181.00	5234.0
182.10	975.0
182.90	402.0
183.90	1384.0
185.00	8525.0
186.00	59904.0
187.00	18016.0
187.90	1727.0
189.00	4291.0
189.90	763.0
191.00	2161.0
192.00	5366.0
193.00	6272.0
194.00	1308.0
195.00	1004.0
196.00	12690.0
197.00	3039.0
198.00	437440.0
199.00	30168.0
200.00	2798.0
201.60	1925.0
203.00	3134.0
204.00	16239.0
205.00	26440.0
206.00	115024.0
207.10	18384.0
208.00	4265.0
209.00	1796.0
210.00	1904.0
211.00	4130.0
212.90	364.0
214.90	1261.0
215.90	2408.0
217.00	27808.0
218.00	3840.0
218.90	410.0
220.10	531.0
221.00	15538.0
223.00	6969.0
224.00	58888.0
225.00	15589.0
226.00	1900.0
227.00	23696.0
228.00	3911.0
229.00	4939.0
229.90	735.0
231.00	2087.0
232.00	348.0
233.00	358.0

Instrument :
BNA_N
ClientSampleId :
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234.00	1522.0
235.00	1889.0
236.00	1190.0
237.00	2249.0
237.90	369.0
239.00	1068.0
240.00	655.0
241.00	1346.0
242.00	3440.0
243.00	3426.0
244.00	43624.0
245.10	6640.0
246.00	8507.0
247.00	1978.0
248.00	471.0
249.00	1626.0
249.80	339.0
250.90	470.0
251.90	248.0
252.90	953.0
254.10	1743.0
255.00	203392.0
256.00	32152.0
257.00	2385.0
258.00	12012.0
259.00	2169.0
259.90	450.0
260.90	296.0
263.00	244.0
264.00	328.0
265.00	5100.0
265.90	931.0
267.00	301.0
268.90	159.0
269.90	271.0
270.90	843.0
272.00	457.0
273.00	6539.0
274.00	17560.0
275.00	92192.0
276.00	12434.0
276.90	7598.0
278.00	1468.0
278.90	388.0
281.00	769.0
282.00	579.0
283.00	990.0
284.00	609.0
285.00	1581.0
286.00	239.0
289.10	243.0
290.00	319.0
291.00	279.0
292.00	418.0
293.00	1834.0
294.00	568.0
295.00	594.0
296.00	25616.0
297.00	3606.0
297.90	213.0
301.00	296.0
302.10	336.0
303.00	2884.0
304.00	1025.0
307.80	411.0
309.00	204.0
310.00	330.0
313.10	226.0
314.00	1183.0
315.00	2301.0
316.00	1382.0
316.90	165.0
321.00	689.0
321.90	286.0
323.10	8180.0
324.00	1321.0
325.80	218.0
326.90	1519.0
327.90	887.0
331.90	630.0
333.00	665.0
334.00	5666.0
335.00	1416.0
339.90	162.0
341.10	989.0
341.90	347.0
345.90	1686.0
347.00	372.0
351.00	202.0
352.00	2100.0
353.00	1700.0
354.00	2164.0
355.00	642.0
358.90	199.0
364.90	10510.0
365.90	1743.0

Instrument :
BNA_N
ClientSampleId :
DFTPP238

367.00	173.0
369.90	204.0
370.90	579.0
372.00	3720.0
372.90	826.0
382.90	928.0
383.80	273.0
390.00	524.0
390.90	428.0
392.00	327.0
400.90	345.0
402.00	1401.0
403.00	2134.0
404.00	665.0
421.00	1840.0
421.90	1887.0
423.00	11658.0
424.00	2614.0
424.90	346.0
441.00	30288.0
442.10	224256.0
443.00	29648.0
444.00	4266.0
444.90	251.0

Instrument :
BNA_N
ClientSampleId :
DFTPP238

m/z	Abundance
36.00	202.0
37.00	851.0
38.00	2125.0
39.10	12813.0
40.00	2879.0
41.10	1543.0
41.90	439.0
43.00	1303.0
44.00	3925.0
45.00	444.0
48.00	191.0
49.00	1680.0
50.00	51112.0
51.00	198080.0
52.00	10486.0
53.00	595.0
54.00	236.0
55.00	2221.0
56.00	6461.0
57.00	14496.0
58.00	961.0
59.00	601.0
59.90	188.0
61.00	2846.0
62.00	3010.0
63.00	7872.0
64.00	1314.0
65.00	3886.0
66.00	290.0
67.00	754.0
68.00	3965.0
69.00	205952.0
70.00	1377.0
71.10	799.0
73.00	3723.0
74.00	21312.0
75.00	34544.0
76.00	11536.0
77.00	242368.0
78.00	17032.0
79.00	16848.0
80.00	11546.0
81.00	16472.0
82.00	4436.0
83.00	4633.0
83.90	606.0
85.00	2781.0
86.00	5191.0
86.90	2034.0
87.90	919.0
89.00	525.0
91.00	4037.0
92.00	4276.0
93.00	29304.0
94.00	2317.0
94.90	729.0
96.00	1851.0
97.10	611.0
98.00	22840.0
99.00	18368.0
100.00	1514.0
101.00	9643.0
102.00	580.0
103.00	3575.0
104.00	6049.0
105.00	6006.0
106.00	1832.0
107.00	75344.0
108.00	11778.0
109.00	2065.0
110.00	144192.0
111.00	21248.0
111.90	2854.0
113.00	1003.0
113.90	248.0
115.10	479.0
116.00	4017.0
117.00	65736.0
118.00	5406.0
119.00	587.0
119.90	992.0
121.00	644.0
122.00	5412.0
123.00	7352.0
123.90	4025.0
125.00	3082.0
127.00	278528.0
128.00	20880.0
129.00	105304.0
130.00	8926.0
131.00	1959.0
132.00	960.0

Instrument :
BNA_N
ClientSampleId :
DFTPP238

133.00	818.0
134.00	3285.0
135.00	8727.0
136.00	3456.0
137.00	5054.0
138.00	1118.0
138.90	417.0
140.00	1374.0
141.00	13848.0
142.00	4396.0
143.00	3088.0
144.00	841.0
144.90	855.0
146.00	2630.0
147.00	8375.0
148.00	16210.0
149.00	3696.0
150.00	1035.0
151.00	1644.0
151.90	895.0
153.00	4596.0
154.00	3593.0
155.00	7843.0
156.00	10880.0
157.00	2281.0
157.90	2294.0
158.90	1863.0
159.90	4466.0
161.00	6156.0
162.00	1708.0
162.90	507.0
163.90	626.0
164.90	4929.0
166.00	4083.0
167.00	27144.0
168.00	14927.0
169.00	2146.0
170.00	999.0
170.90	1116.0
171.90	2502.0
173.00	2968.0
174.00	5496.0
175.00	10802.0
175.90	2605.0
177.00	4808.0
178.00	1979.0
179.00	18672.0
180.00	12468.0
181.00	6595.0
182.00	1088.0
183.00	519.0
183.90	1782.0
185.00	9026.0
186.00	70128.0
187.00	20136.0
188.00	1863.0
189.00	4531.0
189.90	873.0
191.00	2078.0
192.00	5847.0
193.00	6629.0
194.00	1504.0
194.90	752.0
196.00	14023.0
197.90	498816.0
199.00	33688.0
200.00	2397.0
201.50	2099.0
203.00	3583.0
204.00	16688.0
205.00	29112.0
206.00	126840.0
207.10	20208.0
208.00	4861.0
209.00	1790.0
209.90	1833.0
211.10	5008.0
211.90	480.0
212.90	314.0
215.00	1293.0
216.00	2694.0
217.00	33784.0
218.00	4319.0
218.90	365.0
219.90	433.0
221.00	20824.0
222.00	4579.0
223.00	7721.0
224.00	72024.0
225.00	17008.0
226.00	1874.0
227.00	30080.0
228.00	4050.0
229.00	6148.0
230.00	774.0
231.00	2391.0

Instrument :
BNA_N
ClientSampleId :
DFTPP238

232.00	408.0
233.00	755.0
234.00	1760.0
235.00	2210.0
236.00	1391.0
237.00	2326.0
238.00	237.0
239.00	1206.0
240.00	732.0
240.90	1809.0
242.00	3470.0
243.10	3847.0
244.00	56568.0
245.10	6987.0
246.00	9988.0
246.90	2349.0
248.00	431.0
249.00	2254.0
250.00	285.0
251.00	535.0
252.00	379.0
253.10	1012.0
255.00	271104.0
256.00	40928.0
257.00	3005.0
258.00	15724.0
258.90	2302.0
259.90	492.0
261.00	614.0
262.90	174.0
264.00	403.0
265.00	6613.0
266.00	1024.0
267.10	408.0
269.90	255.0
271.00	816.0
272.00	668.0
273.00	7548.0
274.00	19176.0
275.00	110520.0
276.00	15931.0
277.00	10207.0
278.00	1483.0
278.90	396.0
281.00	868.0
282.00	467.0
282.90	1184.0
284.00	912.0
285.00	1692.0
286.00	454.0
288.00	187.0
288.90	397.0
290.00	293.0
291.10	207.0
292.00	600.0
293.00	2478.0
293.90	606.0
295.10	712.0
296.00	29376.0
297.00	4569.0
298.00	362.0
301.00	481.0
302.00	492.0
303.00	4101.0
304.00	830.0
307.90	515.0
308.90	351.0
310.00	526.0
312.90	204.0
314.00	1615.0
315.00	3268.0
316.00	1630.0
316.90	307.0
321.00	995.0
321.90	470.0
323.00	10516.0
324.00	1745.0
325.00	272.0
326.90	1920.0
327.90	956.0
328.90	216.0
332.00	786.0
333.00	992.0
334.00	6213.0
335.00	1653.0
335.90	216.0
340.00	196.0
341.00	1107.0
342.00	315.0
346.00	2090.0
346.90	522.0
351.00	192.0
352.00	2932.0
353.00	2155.0
354.10	3057.0
355.00	848.0

Instrument :
BNA_N
ClientSampleId :
DFTPP238

359.00	265.0
365.00	14593.0
365.90	2230.0
370.00	320.0
371.00	466.0
372.00	5288.0
373.00	1037.0
374.00	187.0
377.00	170.0
383.00	1511.0
383.90	347.0
389.90	709.0
390.90	472.0
392.10	249.0
401.00	410.0
402.00	1903.0
403.00	3207.0
404.00	1060.0
404.90	167.0
414.80	308.0
421.00	2247.0
422.00	2895.0
423.00	16984.0
424.00	3722.0
424.90	369.0
441.00	51992.0
442.00	317440.0
443.00	60440.0
444.00	5250.0
445.00	261.0

Instrument :
BNA_N
ClientSampleId :
DFTPP238

m/z	Abundance
35.00	220.0
37.00	484.0
38.00	1458.0
39.00	9125.0
40.00	3303.0
41.00	1402.0
42.00	403.0
43.00	1270.0
44.00	5126.0
44.90	389.0
49.00	1095.0
50.00	29472.0
51.00	122632.0
52.00	6102.0
53.00	472.0
54.00	302.0
55.00	1809.0
56.00	3822.0
57.00	8983.0
58.00	794.0
59.00	513.0
61.00	1832.0
62.00	1954.0
63.00	4635.0
64.00	823.0
65.00	2490.0
66.00	363.0
67.00	918.0
68.00	2199.0
69.00	123952.0
70.00	1006.0
71.00	990.0
71.90	156.0
73.00	3122.0
74.00	13244.0
75.00	20848.0
76.00	6877.0
77.00	150592.0
78.00	10382.0
79.00	9695.0
80.00	7691.0
81.00	10987.0
82.00	2957.0
83.00	2989.0
84.00	590.0
85.00	2138.0
86.00	2934.0
87.00	1316.0
88.00	614.0
88.90	297.0
91.00	2748.0
91.90	2827.0
93.00	17664.0
94.00	1440.0
95.00	605.0
96.00	1728.0
97.10	765.0
98.00	13264.0
99.00	11021.0
100.00	941.0
101.00	6445.0
101.90	372.0
103.00	2264.0
104.00	4432.0
105.00	3964.0
106.00	1121.0
107.00	49704.0
108.00	7210.0
109.00	1751.0
110.00	91696.0
111.00	12932.0
112.00	1814.0
113.00	661.0
113.90	152.0
114.90	467.0
116.00	2247.0
117.00	43072.0
118.00	2927.0
118.90	556.0
120.00	795.0
120.90	286.0
121.90	3750.0
123.00	5554.0
124.00	2165.0
124.90	2026.0
127.00	173696.0
128.00	13543.0
129.00	65880.0
130.00	6256.0
131.00	1278.0
132.00	645.0
133.00	666.0

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133.90	1954.0
135.00	6006.0
136.00	2272.0
137.00	3060.0
137.90	483.0
139.00	296.0
139.90	996.0
141.00	8379.0
142.00	2896.0
142.90	2001.0
144.00	595.0
144.90	524.0
146.00	1580.0
147.00	5165.0
147.90	11134.0
149.00	2421.0
150.00	663.0
151.00	1313.0
151.80	725.0
153.00	2462.0
153.90	1854.0
155.00	4929.0
156.00	7764.0
157.00	1496.0
158.00	1606.0
158.90	1372.0
160.00	3302.0
160.90	4251.0
161.90	1174.0
162.80	390.0
164.90	3220.0
166.10	2406.0
167.00	16888.0
168.00	10446.0
169.00	1555.0
170.00	511.0
171.00	836.0
172.00	1447.0
173.00	2098.0
174.00	3771.0
175.00	6385.0
176.00	1979.0
176.90	2922.0
177.90	1302.0
178.90	12352.0
179.90	8916.0
181.00	4127.0
181.90	512.0
182.90	501.0
183.90	905.0
185.00	5886.0
186.00	46624.0
187.00	13187.0
188.00	1482.0
189.00	2889.0
190.00	521.0
191.00	1726.0
192.00	3898.0
193.00	4871.0
194.00	894.0
195.00	628.0
196.00	10510.0
197.00	2180.0
198.00	336512.0
199.00	20952.0
200.00	1474.0
201.50	1562.0
202.90	2692.0
204.00	10989.0
205.00	20192.0
206.00	88848.0
207.00	14217.0
208.00	3481.0
209.00	1442.0
210.20	1290.0
211.00	3368.0
212.00	627.0
212.90	200.0
214.90	1065.0
216.00	1899.0
216.90	22984.0
218.00	3080.0
219.00	387.0
221.00	14840.0
221.90	3393.0
223.00	5506.0
224.00	49128.0
225.00	12031.0
225.90	1212.0
227.00	20552.0
228.00	2921.0
229.00	4073.0
229.90	592.0
231.00	1757.0
232.00	233.0
232.90	343.0

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234.00	1315.0
235.00	1470.0
236.00	1098.0
237.00	1729.0
238.10	264.0
238.90	891.0
239.90	747.0
240.90	1126.0
242.00	2714.0
243.00	2915.0
244.00	36736.0
245.00	5556.0
245.90	7195.0
247.00	1338.0
247.80	247.0
249.00	1232.0
250.00	306.0
251.00	410.0
252.00	467.0
253.00	979.0
255.00	198016.0
256.00	27936.0
257.00	2041.0
258.00	11983.0
258.90	1700.0
260.00	342.0
260.90	331.0
264.00	404.0
264.90	4298.0
265.90	343.0
267.10	552.0
269.80	301.0
271.00	578.0
271.90	595.0
273.00	6124.0
274.00	17272.0
275.00	86208.0
276.00	11388.0
277.00	6874.0
278.00	1047.0
278.90	220.0
281.00	838.0
282.00	535.0
283.00	1068.0
284.00	526.0
285.00	1328.0
286.00	277.0
288.80	199.0
290.00	187.0
290.90	228.0
291.90	362.0
293.00	2066.0
293.90	455.0
295.00	609.0
296.00	25240.0
297.00	3251.0
298.00	234.0
301.00	290.0
301.90	343.0
303.00	2680.0
304.00	771.0
307.90	352.0
309.10	224.0
309.90	459.0
313.00	230.0
314.00	1138.0
314.90	2905.0
316.00	1418.0
317.00	219.0
321.00	581.0
321.90	433.0
323.00	8154.0
324.00	1283.0
325.80	153.0
326.90	1720.0
328.00	810.0
329.00	179.0
332.00	782.0
333.00	921.0
334.00	5146.0
335.00	1019.0
341.00	1164.0
341.90	370.0
345.90	2022.0
346.90	381.0
352.00	2420.0
353.00	1770.0
354.00	2636.0
355.00	744.0
356.10	188.0
358.90	243.0
365.00	11145.0
365.90	1752.0
367.00	209.0
369.90	225.0
371.00	803.0

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372.00	4604.0
373.00	1071.0
382.90	1010.0
384.10	207.0
384.90	199.0
389.90	404.0
390.90	386.0
391.90	223.0
401.00	409.0
402.00	1725.0
403.00	2499.0
404.00	958.0
404.90	198.0
421.00	2330.0
422.00	1949.0
423.00	13235.0
424.10	3047.0
425.00	348.0
441.00	43752.0
442.00	251456.0
443.10	48784.0
444.00	4846.0
445.00	372.0

Instrument :
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