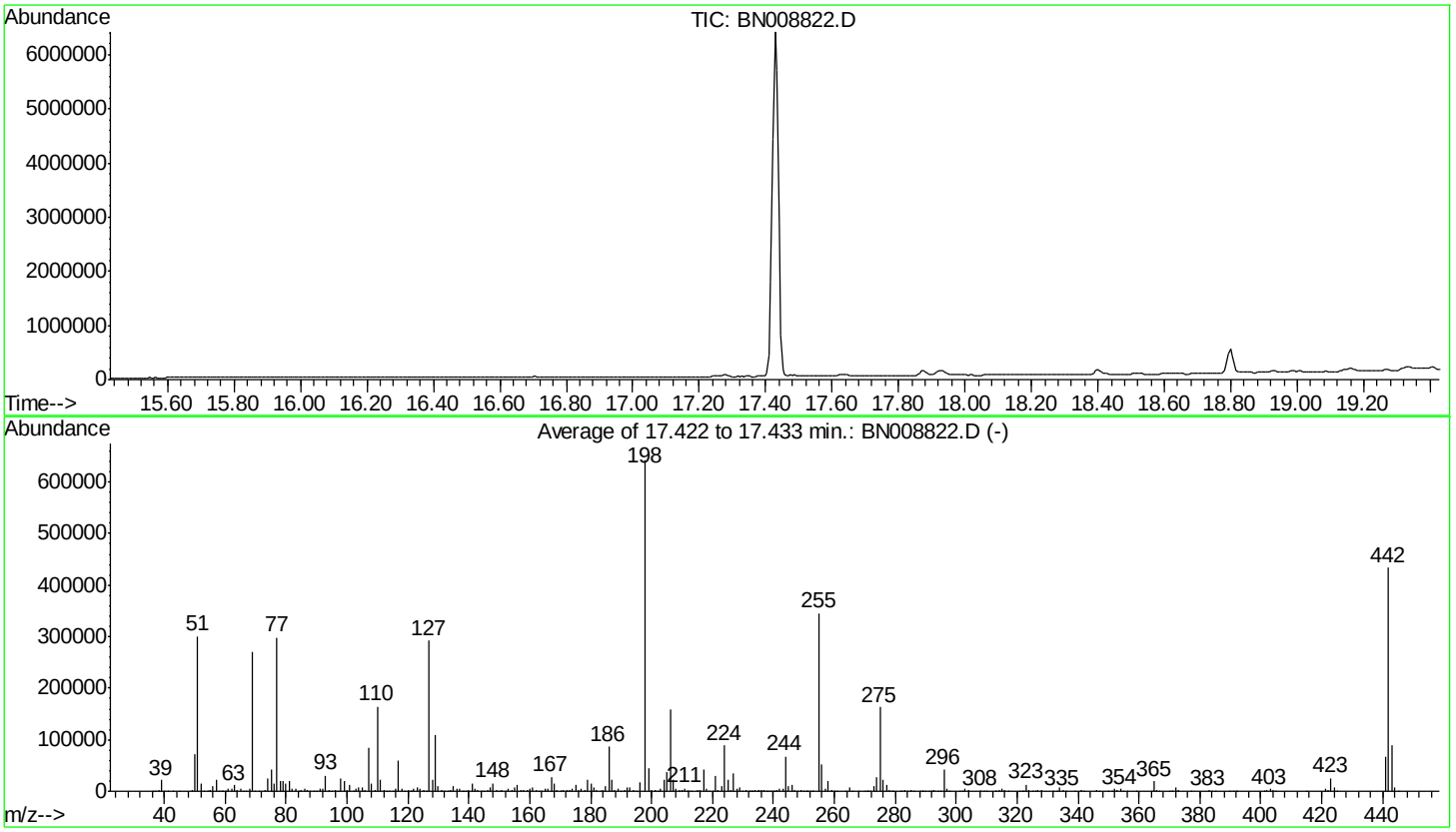
DFTPP

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN120319\
Data File : BN008822.D
Acq On : 03 Dec 2019 09:11
Operator : JU
Sample : DFTPP07
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DFTPP07

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111519.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Dec 03 11:01:18 2019



AutoFind: Scans 2454, 2455, 2456; Background Corrected with Scan 2444

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.9	301401	PASS
68	69	0.00	2	1.7	4484	PASS
69	198	0.00	100	42.2	271222	PASS
70	69	0.00	2	0.4	1151	PASS
127	198	10	80	45.5	292181	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	642410	PASS
199	198	5	9	7.0	44760	PASS
275	198	10	60	25.3	162664	PASS
365	198	1	100	2.9	18857	PASS
441	198	0.01	100	10.4	66706	PASS
442	198	50	100	67.4	433130	PASS
443	442	15	24	20.5	88624	PASS

Scan 2444 (17.363 min): BN008822.D
DFTPP07

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
36.00	431.0
39.00	564.0
39.90	3003.0
41.00	2031.0
42.00	797.0
43.00	1382.0
44.00	10871.0
44.90	480.0
46.80	595.0
48.90	1129.0
49.90	440.0
50.90	892.0
52.90	444.0
55.00	1591.0
56.10	718.0
57.00	966.0
65.10	480.0
67.00	696.0
68.00	361.0
68.90	778.0
69.90	528.0
71.00	381.0
73.00	1890.0
74.10	415.0
77.00	966.0
78.00	437.0
79.00	615.0
79.90	395.0
81.20	981.0
81.90	428.0
83.00	514.0
83.90	921.0
85.10	450.0
86.00	612.0
87.00	303.0
91.00	870.0
92.90	456.0
95.00	565.0
96.00	392.0
97.10	1097.0
105.10	405.0
109.00	662.0
111.00	406.0
115.10	330.0
116.90	355.0
119.10	551.0
133.00	434.0
142.10	385.0
147.00	619.0
149.10	480.0
151.00	315.0
153.10	321.0
167.20	334.0
177.00	414.0
178.10	349.0
178.90	467.0
190.90	464.0
193.00	911.0
194.10	556.0
207.00	3962.0
208.00	501.0
208.90	501.0
267.00	372.0
281.00	1925.0
282.00	504.0

Scan 2454 (17.422 min): BN008822.D
DFTPP07

Instrument :
BNA_N
ClientSampleId :
DFTPP07

m/z	Abundance
36.00	501.0
37.00	1017.0
38.00	3358.0
39.00	21704.0
40.00	4079.0
41.10	2305.0
42.10	375.0
43.10	1408.0
44.00	9829.0
45.10	648.0
47.00	366.0
49.10	2924.0
50.00	63712.0
51.00	280256.0
52.00	13068.0
53.10	1138.0
54.20	386.0
55.10	3030.0
56.00	8982.0
57.00	20232.0
57.90	878.0
58.90	558.0
61.00	3774.0
62.00	4150.0
63.00	9780.0
64.10	1294.0
65.00	5678.0
65.90	632.0
66.90	770.0
68.00	4139.0
69.00	244800.0
70.00	1703.0
71.00	855.0
73.00	4047.0
74.00	23632.0
75.00	38376.0
76.00	12510.0
77.00	272128.0
78.00	17632.0
79.00	17352.0
80.00	13218.0
81.00	18128.0
82.00	4882.0
83.00	5661.0
84.00	1767.0
85.00	3425.0
86.10	5173.0
86.90	2244.0
88.00	947.0
89.10	613.0
90.10	811.0
91.00	4784.0
92.00	4895.0
93.00	28568.0
93.90	1969.0
95.00	1056.0
96.10	1920.0
97.00	810.0
98.00	21528.0
99.00	16009.0
99.90	1621.0
101.00	10324.0
102.00	646.0
102.90	3229.0
104.00	6957.0
104.90	6803.0
106.10	2380.0
107.00	71368.0
108.00	13409.0
109.20	3149.0
110.00	138304.0
111.00	21176.0
112.00	2542.0
113.00	913.0
113.90	316.0
115.10	616.0
116.00	3878.0
117.00	54840.0
117.90	3552.0
118.90	1175.0
120.10	1359.0
121.10	451.0
122.00	5376.0
123.00	7442.0
124.00	3815.0
125.00	2410.0
127.00	250368.0
128.00	20168.0
129.00	91160.0
130.00	9115.0
131.10	1201.0
132.10	726.0

Instrument :
BNA_N
ClientSampleId :
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133.00	941.0
134.00	2861.0
135.00	7870.0
136.00	3785.0
137.00	4674.0
137.90	1114.0
139.20	356.0
139.90	1236.0
141.00	13149.0
142.00	4278.0
143.10	2624.0
144.00	984.0
144.90	1077.0
146.00	2792.0
147.00	7538.0
148.00	12797.0
149.00	3260.0
149.90	562.0
151.10	1871.0
152.10	1189.0
153.00	4425.0
154.10	3181.0
155.00	6930.0
156.00	9939.0
157.10	2327.0
158.00	2227.0
159.00	2139.0
160.00	4038.0
161.00	5253.0
161.90	2204.0
163.00	1148.0
164.00	909.0
165.00	4746.0
166.10	4593.0
167.00	22152.0
168.00	12652.0
169.00	1660.0
170.00	1035.0
171.00	1531.0
172.00	1950.0
173.00	2208.0
174.00	4378.0
175.00	8874.0
175.90	2307.0
177.00	5327.0
177.90	2010.0
179.00	18984.0
180.00	13962.0
181.00	5056.0
182.00	1439.0
183.20	623.0
184.00	1588.0
185.00	8461.0
186.00	70272.0
187.00	19296.0
188.00	2164.0
189.00	5256.0
190.00	882.0
191.00	2358.0
192.00	6775.0
193.00	7151.0
194.00	1635.0
195.00	1213.0
196.00	15229.0
198.00	514624.0
199.00	36576.0
200.00	3401.0
201.40	2901.0
203.00	3315.0
204.00	18920.0
205.00	31776.0
206.00	128408.0
207.00	22424.0
208.00	5894.0
209.00	2143.0
210.10	2404.0
210.90	4142.0
211.70	1190.0
214.90	1463.0
216.00	2289.0
217.00	33856.0
218.00	4397.0
219.00	409.0
221.00	23384.0
221.80	4280.0
222.90	6235.0
224.00	64256.0
225.00	18840.0
226.00	1839.0
227.00	26216.0
228.00	3220.0
229.00	6038.0
230.00	713.0
231.00	2015.0
231.80	344.0
232.90	519.0

Instrument :
BNA_N
ClientSampleId :
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233.90	1747.0
234.90	1758.0
236.00	1543.0
237.00	2759.0
237.90	470.0
238.90	871.0
239.90	694.0
241.00	1451.0
242.00	3787.0
243.00	3689.0
244.00	50624.0
245.00	7414.0
246.00	10082.0
246.90	2308.0
247.90	383.0
249.00	2147.0
251.00	645.0
252.00	325.0
252.80	821.0
255.00	247168.0
256.00	40072.0
257.00	3816.0
258.00	13803.0
259.00	2406.0
259.90	405.0
260.90	608.0
263.90	583.0
265.00	5033.0
266.00	867.0
267.00	519.0
267.90	304.0
270.00	312.0
270.80	626.0
271.90	643.0
273.00	8369.0
274.00	19456.0
275.00	119864.0
276.00	15191.0
277.00	9868.0
278.00	1115.0
278.80	398.0
281.00	1324.0
281.90	546.0
283.00	1266.0
284.00	631.0
285.10	1366.0
291.90	334.0
292.90	1710.0
293.90	520.0
294.90	984.0
296.00	30392.0
297.00	4039.0
302.10	489.0
303.00	2437.0
304.00	1039.0
307.80	446.0
308.00	473.0
309.00	529.0
309.90	472.0
314.10	1358.0
314.90	2601.0
316.00	2294.0
320.90	456.0
322.20	644.0
323.00	9353.0
324.00	1925.0
326.90	1903.0
328.00	1015.0
331.90	870.0
333.00	806.0
334.00	5241.0
335.10	1735.0
338.90	376.0
341.00	1020.0
342.00	414.0
345.90	1978.0
349.90	398.0
352.00	2217.0
352.90	2214.0
354.00	2749.0
355.00	1279.0
365.00	12133.0
365.90	1715.0
369.90	342.0
370.90	956.0
372.00	5546.0
373.00	1566.0
383.10	1398.0
383.90	408.0
385.00	355.0
390.00	806.0
391.10	586.0
400.90	452.0
402.00	2076.0
403.00	2863.0
404.00	960.0

421.00	2094.0
422.10	2488.0
423.00	14916.0
424.00	4828.0
425.00	493.0
441.00	38160.0
442.00	258112.0
443.00	55320.0
444.00	5377.0
445.00	481.0

Instrument :
BNA_N
ClientSampleId :
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Scan 2455 (17.428 min): BN008822.D
DFTPP07

Instrument :
BNA_N
ClientSampleId :
DFTPP07

m/z	Abundance
35.90	577.0
37.00	919.0
38.00	3647.0
39.10	26416.0
40.00	4225.0
41.00	2322.0
42.10	400.0
43.10	1510.0
44.00	8906.0
45.00	1251.0
49.00	4139.0
50.10	83216.0
51.00	350848.0
52.10	17800.0
53.00	981.0
55.10	3169.0
56.00	12152.0
57.00	27240.0
58.00	1327.0
59.10	700.0
60.00	343.0
61.00	4808.0
62.10	4659.0
63.00	14092.0
64.00	2269.0
65.00	6736.0
66.00	351.0
66.90	1238.0
68.10	6097.0
69.00	322560.0
70.00	1535.0
71.10	863.0
73.10	4927.0
74.00	29352.0
75.00	49336.0
76.00	17352.0
77.00	352704.0
78.10	23744.0
79.00	23352.0
80.00	17440.0
81.00	24376.0
82.00	6706.0
83.00	7004.0
84.00	1391.0
85.00	4591.0
86.00	7921.0
87.00	3257.0
87.90	1143.0
88.90	750.0
90.00	389.0
91.00	6039.0
92.00	6157.0
93.00	36528.0
94.00	3318.0
95.10	1284.0
96.00	2181.0
97.10	1613.0
98.00	28888.0
99.00	22280.0
100.00	2448.0
101.00	14627.0
102.00	971.0
103.00	4784.0
104.00	9166.0
105.00	8440.0
106.00	3078.0
107.00	96936.0
108.00	15665.0
109.20	3280.0
110.00	193984.0
111.00	28544.0
112.00	3902.0
112.90	1465.0
115.10	805.0
116.00	5923.0
117.00	68016.0
118.00	5444.0
119.00	1529.0
120.00	1289.0
120.80	430.0
121.20	608.0
122.00	7250.0
123.10	9111.0
123.90	4742.0
125.00	4802.0
126.10	2779.0
127.00	343296.0
128.00	27984.0
129.00	129448.0
130.00	11342.0
131.00	2648.0
131.90	1278.0

Instrument :
BNA_N
ClientSampleId :
DFTPP07

133.10	773.0
134.00	2868.0
135.00	10268.0
135.90	4253.0
137.10	5397.0
137.90	1364.0
139.00	853.0
140.00	1809.0
141.00	17624.0
142.00	5622.0
142.90	4107.0
144.00	1513.0
145.00	916.0
146.00	2779.0
147.00	9281.0
148.00	17928.0
149.00	3558.0
149.90	1028.0
150.90	1508.0
151.90	1489.0
153.00	5839.0
154.00	3189.0
155.00	8868.0
156.00	14508.0
157.00	3605.0
158.00	3634.0
159.00	2091.0
160.00	5169.0
161.00	7964.0
162.00	2423.0
163.00	814.0
164.00	923.0
165.00	7261.0
166.00	4687.0
167.00	34224.0
168.00	16464.0
169.00	3314.0
170.00	920.0
171.00	1595.0
172.00	3684.0
173.00	3898.0
174.00	8024.0
175.00	14113.0
176.00	3845.0
177.00	7525.0
177.90	2494.0
179.00	26608.0
180.00	19096.0
181.00	9037.0
182.10	1950.0
183.10	582.0
184.00	2093.0
185.00	11762.0
186.00	97344.0
187.00	26032.0
188.00	3622.0
188.90	5614.0
189.80	1066.0
191.00	3663.0
192.00	8385.0
193.00	8796.0
194.00	2392.0
196.00	22200.0
198.00	740736.0
199.00	53560.0
200.00	3839.0
201.40	4318.0
202.20	917.0
203.00	4888.0
204.00	25408.0
205.00	42672.0
206.00	186368.0
207.00	31784.0
208.00	6253.0
209.00	2612.0
211.00	6914.0
211.90	1383.0
213.00	584.0
215.00	2494.0
216.10	3832.0
217.00	46952.0
217.90	5830.0
219.10	755.0
221.00	32152.0
221.80	7016.0
223.00	11411.0
224.00	106112.0
225.00	25624.0
226.00	3205.0
227.00	42480.0
228.00	5400.0
229.00	9542.0
229.90	1310.0
231.00	3434.0
231.90	512.0
233.10	809.0

234.00	2664.0
235.10	2740.0
236.00	2023.0
237.00	3464.0
237.80	746.0
239.00	1571.0
239.90	978.0
240.90	2658.0
242.10	4713.0
243.00	5764.0
244.00	78288.0
245.00	10680.0
246.00	14169.0
246.90	2985.0
248.00	820.0
249.00	3763.0
250.10	440.0
250.80	342.0
251.20	493.0
252.10	654.0
253.00	1275.0
255.00	407360.0
256.00	62952.0
257.10	4999.0
258.00	22752.0
259.00	4079.0
260.00	608.0
261.00	589.0
265.00	8890.0
265.90	1461.0
267.00	372.0
270.00	598.0
271.00	1027.0
271.90	878.0
273.00	12865.0
274.00	29624.0
275.00	186496.0
276.00	25128.0
277.00	15681.0
278.00	2250.0
279.10	456.0
281.00	1333.0
282.10	845.0
283.00	1939.0
284.10	1159.0
285.10	2453.0
286.00	385.0
288.90	318.0
289.10	345.0
290.00	586.0
291.10	352.0
291.80	662.0
293.00	3301.0
294.00	1195.0
295.00	1219.0
296.00	44984.0
296.90	6758.0
298.00	336.0
301.00	780.0
301.90	827.0
303.00	5250.0
304.00	1451.0
308.00	651.0
309.00	531.0
310.00	598.0
312.80	318.0
314.00	2337.0
315.00	4876.0
315.90	2608.0
317.10	795.0
320.90	1704.0
322.20	763.0
323.00	13853.0
324.00	2578.0
325.10	674.0
326.90	3254.0
327.90	1760.0
331.90	1359.0
333.10	1483.0
334.00	10135.0
335.00	2304.0
336.00	483.0
340.90	2264.0
342.00	302.0
345.90	3411.0
351.00	309.0
352.00	4905.0
353.00	3501.0
354.00	5420.0
355.00	1527.0
359.00	321.0
365.00	22360.0
366.00	2712.0
370.00	610.0
371.10	1650.0
372.10	9382.0

Instrument :
BNA_N
ClientSampleId :
DFTPP07

373.00	2363.0
377.10	390.0
382.90	2029.0
384.00	620.0
384.90	437.0
389.90	1305.0
390.90	1037.0
391.80	567.0
392.20	546.0
400.80	536.0
402.00	3437.0
403.00	5557.0
404.00	2019.0
404.90	313.0
421.00	4368.0
422.00	4262.0
423.00	27056.0
424.00	7401.0
425.00	1095.0
441.00	80096.0
442.00	486208.0
443.00	105264.0
444.00	8913.0
445.10	396.0

Instrument :
BNA_N
ClientSampleId :
DFTPP07

Scan 2456 (17.433 min): BN008822.D
DFTPP07

Instrument :
BNA_N
ClientSampleId :
DFTPP07

m/z	Abundance
35.90	441.0
37.00	641.0
38.10	3169.0
39.10	20352.0
40.00	3108.0
41.10	2645.0
42.10	608.0
43.10	2129.0
44.00	11197.0
45.00	872.0
49.10	3061.0
50.00	66976.0
51.00	275776.0
52.00	13122.0
53.10	1202.0
54.00	471.0
55.00	3353.0
56.00	9607.0
57.00	20448.0
58.00	796.0
59.00	511.0
60.90	3821.0
62.00	3884.0
63.00	10143.0
64.10	1418.0
65.00	6527.0
67.00	1063.0
68.10	4301.0
69.00	248640.0
70.00	1801.0
70.90	638.0
73.10	4619.0
74.10	22344.0
75.00	40576.0
76.00	12554.0
77.00	273728.0
78.10	19976.0
79.00	20280.0
80.00	13866.0
81.00	19664.0
82.00	5995.0
83.00	5662.0
84.00	1242.0
85.00	3408.0
86.00	5982.0
87.00	2424.0
87.90	1265.0
88.90	597.0
91.00	5591.0
92.00	6481.0
93.00	28096.0
94.10	1894.0
94.90	1332.0
95.90	2527.0
96.90	1042.0
98.00	21320.0
99.00	19208.0
100.00	1394.0
101.00	10853.0
102.00	714.0
103.00	3886.0
103.90	7156.0
105.00	6951.0
106.10	2535.0
107.00	82304.0
108.00	12894.0
109.00	2807.0
110.00	159616.0
111.00	21968.0
112.10	3171.0
113.00	774.0
114.90	939.0
116.00	4511.0
117.00	57720.0
118.00	4864.0
119.00	1279.0
119.90	1406.0
122.00	5212.0
123.00	9348.0
124.00	3554.0
125.00	2933.0
127.00	282880.0
128.00	21928.0
129.00	107200.0
130.00	9269.0
131.00	1936.0
131.80	925.0
133.10	989.0
134.00	3293.0
135.00	9135.0
136.00	4126.0
137.00	3928.0

Instrument :
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138.10	1037.0
139.10	552.0
139.90	1352.0
141.00	13927.0
142.00	4894.0
142.80	3072.0
144.10	1027.0
144.90	946.0
146.00	2304.0
147.00	7921.0
147.90	15633.0
149.00	3900.0
149.90	781.0
151.10	1892.0
151.90	1077.0
153.00	4841.0
154.00	3749.0
155.00	7854.0
156.00	13098.0
157.00	2723.0
157.90	3053.0
159.00	2023.0
160.00	4593.0
161.00	7325.0
162.00	1750.0
162.90	869.0
163.90	843.0
165.00	5789.0
166.00	3449.0
167.00	28704.0
168.00	13274.0
168.90	2480.0
170.20	911.0
171.00	1819.0
172.10	3042.0
173.00	2601.0
174.00	5745.0
175.10	11601.0
176.10	3851.0
177.00	4945.0
178.00	2093.0
179.00	23128.0
180.00	13679.0
181.00	7926.0
182.00	1417.0
183.00	674.0
183.90	1982.0
185.00	10674.0
186.00	91296.0
187.00	24016.0
187.90	2401.0
189.00	5956.0
190.00	1132.0
191.00	2618.0
192.00	7486.0
193.00	7993.0
194.10	2067.0
195.10	1541.0
196.00	16330.0
197.90	671872.0
199.00	44144.0
200.10	3264.0
201.40	3364.0
202.80	3914.0
204.00	23664.0
205.00	37040.0
206.10	164608.0
207.00	27640.0
208.00	5660.0
209.10	2467.0
210.10	2545.0
211.00	6441.0
212.10	1104.0
215.00	1718.0
216.00	4611.0
217.00	43656.0
217.90	5039.0
218.90	654.0
220.20	1337.0
221.00	32368.0
223.00	9879.0
224.00	96504.0
225.00	24824.0
226.00	2899.0
227.00	37824.0
228.00	5451.0
229.00	7995.0
229.90	1341.0
231.00	3211.0
232.20	907.0
233.10	1037.0
234.00	1747.0
235.00	2609.0
236.00	1852.0
237.00	3541.0
238.10	430.0

239.00	1177.0
240.10	1525.0
240.90	1733.0
242.00	4428.0
243.00	5022.0
244.00	72936.0
245.10	9139.0
246.00	12786.0
247.00	2869.0
248.10	725.0
249.00	3055.0
250.00	507.0
250.90	593.0
251.90	850.0
252.90	1629.0
255.00	382848.0
256.00	53648.0
257.00	4575.0
258.00	20456.0
259.00	3674.0
260.00	731.0
261.00	926.0
264.00	631.0
265.00	8533.0
266.00	1157.0
268.00	420.0
269.90	567.0
270.90	825.0
271.90	966.0
273.00	12366.0
274.00	30448.0
275.00	181632.0
276.00	23320.0
277.00	14105.0
278.00	2512.0
279.10	556.0
281.00	1238.0
282.00	946.0
283.00	1728.0
284.00	671.0
285.00	2413.0
285.90	722.0
288.00	680.0
288.90	533.0
289.80	412.0
292.10	731.0
293.00	3368.0
293.90	901.0
295.10	1192.0
296.00	47904.0
297.10	5580.0
297.90	698.0
301.00	774.0
301.90	887.0
303.00	5729.0
304.00	2485.0
307.60	349.0
308.10	593.0
309.00	482.0
309.90	407.0
313.00	330.0
314.00	1378.0
315.00	4879.0
316.00	2999.0
317.00	726.0
321.00	1835.0
321.90	815.0
323.00	15854.0
324.00	2637.0
325.00	645.0
325.90	734.0
326.90	3602.0
328.10	1299.0
332.00	812.0
333.10	1488.0
334.10	9509.0
335.10	2479.0
336.00	339.0
339.00	482.0
341.00	2008.0
342.00	811.0
346.00	2262.0
346.90	703.0
351.10	454.0
352.00	4577.0
352.90	2963.0
354.00	4674.0
355.00	1162.0
356.00	317.0
359.00	566.0
364.10	448.0
365.00	22080.0
366.00	2964.0
366.80	446.0
370.00	636.0
371.00	1271.0

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372.00	7914.0
373.10	1688.0
383.00	2788.0
384.00	705.0
385.10	470.0
390.00	1100.0
390.90	1348.0
392.00	704.0
401.00	963.0
402.10	3841.0
403.00	5290.0
404.10	2397.0
415.00	601.0
421.10	5228.0
422.10	4344.0
423.00	34664.0
424.00	7370.0
425.00	1441.0
441.00	81864.0
442.00	555072.0
443.00	105288.0
444.00	9660.0
445.00	442.0

Instrument :
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