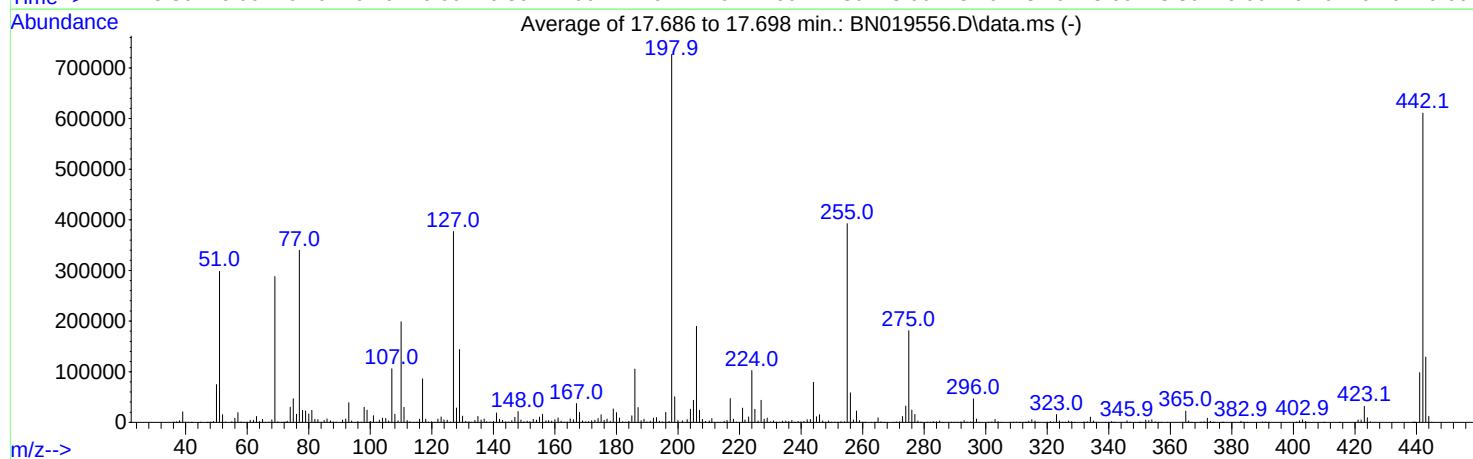
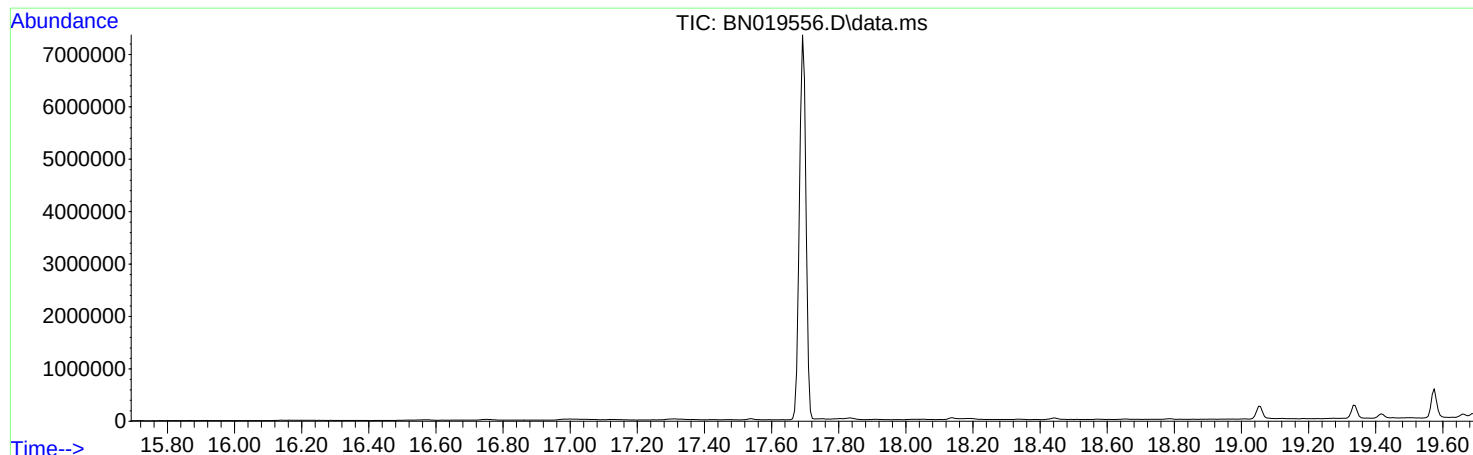


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042922\
 Data File : BN019556.D
 Acq On : 28 Apr 2022 09:03
 Operator : CG/JU
 Sample : DFTPP245
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP245

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042922.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Apr 28 13:24:26 2022



AutoFind: Scans 2482, 2483, 2484; Background Corrected with Scan 2474

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	41.1	298439	PASS
68	69	0.00	2	1.8	5098	PASS
69	198	0.00	100	39.6	287903	PASS
70	69	0.00	2	0.4	1251	PASS
127	198	10	80	51.9	376917	PASS
197	198	0.00	2	0.2	1795	PASS
198	198	100	100	100.0	726485	PASS
199	198	5	9	7.0	50520	PASS
275	198	10	60	24.9	181184	PASS
365	198	1	100	3.0	22139	PASS
441	198	0.01	100	13.5	98259	PASS
442	198	50	100	84.1	610901	PASS
443	442	15	24	21.1	129096	PASS

m/z	Abundance
36.10	159.0
39.10	249.0
39.90	1036.0
41.00	782.0
42.00	221.0
43.00	1057.0
44.00	3164.0
44.90	192.0
49.00	358.0
51.00	292.0
54.00	192.0
55.10	750.0
56.10	511.0
57.00	1197.0
66.90	285.0
67.90	170.0
69.00	716.0
70.00	303.0
71.10	522.0
73.10	762.0
74.90	163.0
76.90	217.0
79.00	207.0
81.00	429.0
83.00	442.0
84.00	598.0
85.10	472.0
85.90	320.0
91.00	260.0
95.00	394.0
96.10	555.0
97.00	531.0
98.10	172.0
98.90	220.0
103.00	168.0
105.00	153.0
109.00	171.0
110.90	266.0
114.90	219.0
119.00	200.0
132.90	475.0
135.00	255.0
147.10	309.0
162.90	156.0
177.00	194.0
190.90	522.0
193.00	187.0
195.10	191.0
207.00	4796.0
207.90	1189.0
209.00	598.0
266.90	166.0
281.10	514.0
282.90	185.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
36.00	307.0
37.10	1316.0
38.00	3194.0
39.00	21400.0
40.00	1576.0
41.10	1261.0
41.90	190.0
43.00	957.0
44.00	2600.0
45.00	703.0
48.00	190.0
49.10	2051.0
50.00	73664.0
51.00	292736.0
52.00	15113.0
53.00	809.0
55.00	2103.0
56.00	8347.0
57.00	19672.0
58.00	769.0
59.00	400.0
60.10	185.0
61.00	3989.0
62.00	4096.0
63.00	11094.0
64.00	1825.0
65.00	5476.0
66.10	347.0
67.10	593.0
68.10	5111.0
69.00	281216.0
70.00	1508.0
71.10	668.0
72.10	265.0
73.00	3435.0
74.00	29304.0
75.00	43872.0
76.00	15217.0
77.00	326272.0
78.00	23472.0
79.00	21288.0
80.00	16864.0
81.00	22416.0
82.00	5910.0
83.00	5222.0
83.90	752.0
85.00	4169.0
86.00	6822.0
87.00	3250.0
87.90	1008.0
88.90	613.0
91.00	4913.0
92.00	6307.0
93.00	36312.0
94.00	2659.0
95.00	870.0
96.00	2095.0
97.10	1180.0
98.00	28352.0
99.00	23512.0
100.00	2314.0
101.00	12410.0
102.00	787.0
102.90	4163.0
104.00	7639.0
105.00	7423.0
106.00	3108.0
107.00	98296.0
108.00	14699.0
109.10	3391.0
110.00	184704.0
111.00	28480.0
112.00	3797.0
113.00	1135.0
114.00	247.0
114.90	382.0
115.20	364.0
116.00	5862.0
117.00	78088.0
118.00	5969.0
118.90	929.0
120.00	1170.0
121.10	422.0
122.00	6446.0
123.00	10254.0
124.00	4894.0
125.00	4358.0
127.00	348480.0
128.00	27128.0
129.00	132800.0
130.00	10917.0
131.00	2096.0

Instrument :
BNA_N
ClientSampleId :
DFTPP245

132.10	1047.0
132.90	923.0
134.00	3730.0
135.00	11269.0
136.00	4439.0
137.00	6558.0
137.90	1269.0
139.00	820.0
140.00	1762.0
141.00	16800.0
142.00	5412.0
143.00	3943.0
144.00	1009.0
144.90	881.0
146.00	3236.0
147.00	10231.0
148.00	19416.0
149.00	4721.0
150.00	1248.0
151.00	2226.0
151.80	1280.0
153.00	5251.0
154.00	3886.0
155.00	9743.0
156.00	14847.0
157.00	2844.0
158.00	3228.0
158.90	2128.0
160.00	4985.0
161.00	7761.0
162.00	2238.0
163.00	786.0
164.00	912.0
165.00	6045.0
166.00	4809.0
167.00	33888.0
168.00	18280.0
169.00	2928.0
170.00	1265.0
171.00	1469.0
172.00	2759.0
173.00	3484.0
174.00	7016.0
175.00	13727.0
176.00	3769.0
177.00	6107.0
177.90	2741.0
178.90	22560.0
180.00	18800.0
181.00	8388.0
182.00	1263.0
182.90	790.0
184.00	1942.0
185.00	11060.0
186.00	91896.0
187.00	26080.0
188.00	3326.0
189.00	5828.0
189.90	1115.0
191.00	2989.0
192.00	7673.0
193.10	8368.0
194.00	1790.0
194.90	1298.0
196.00	16944.0
197.10	5385.0
197.90	642112.0
198.90	43664.0
200.00	3090.0
201.40	2379.0
203.00	4734.0
204.00	22104.0
205.00	38464.0
206.00	166656.0
207.00	25816.0
208.00	6632.0
209.00	2597.0
210.20	2435.0
211.00	6687.0
213.00	407.0
213.80	218.0
215.00	1661.0
215.90	3248.0
217.00	42056.0
218.00	5390.0
219.00	529.0
221.00	23904.0
223.00	9624.0
224.00	87264.0
225.00	22384.0
226.00	2415.0
227.00	37560.0
228.00	5959.0
229.00	7359.0
230.00	915.0
231.00	2830.0

Instrument :
BNA_N
ClientSampleId :
DFTPP245

231.90	495.0
233.00	516.0
234.00	2123.0
235.00	2948.0
236.00	1712.0
237.00	3571.0
238.10	470.0
239.00	1512.0
239.90	1255.0
241.00	1956.0
242.00	4532.0
243.00	5012.0
244.00	68688.0
245.00	9817.0
246.00	13210.0
247.00	2469.0
248.10	646.0
248.90	2291.0
249.90	411.0
250.90	565.0
251.90	557.0
253.00	1483.0
254.10	3625.0
255.00	319680.0
256.00	50552.0
257.00	4340.0
258.00	19064.0
259.00	2756.0
259.90	579.0
261.00	493.0
263.00	288.0
264.20	493.0
265.00	7809.0
265.90	1119.0
267.10	198.0
270.10	255.0
271.00	636.0
272.00	870.0
272.90	9583.0
274.00	25456.0
275.00	148608.0
276.00	20192.0
277.00	12898.0
278.00	2333.0
279.00	458.0
281.00	894.0
282.00	562.0
283.00	1357.0
284.00	1099.0
285.00	2078.0
286.00	409.0
288.00	192.0
288.90	639.0
289.90	502.0
290.90	372.0
292.00	701.0
293.00	2854.0
293.90	705.0
295.10	1124.0
296.00	37704.0
297.00	5773.0
297.90	418.0
301.00	484.0
302.00	818.0
303.00	4978.0
304.00	1303.0
305.00	201.0
307.90	613.0
308.90	515.0
309.90	599.0
310.90	153.0
312.10	206.0
313.10	388.0
314.00	1863.0
315.00	3979.0
316.00	2328.0
316.90	521.0
321.00	1104.0
322.00	616.0
323.00	11427.0
324.00	2562.0
324.90	316.0
326.00	231.0
326.90	2252.0
328.00	1233.0
328.90	217.0
332.00	923.0
333.10	808.0
334.00	8185.0
335.00	2044.0
336.00	438.0
338.90	155.0
340.10	152.0
341.00	1471.0
342.00	383.0
345.90	2500.0

Instrument :
BNA_N
ClientSampleId :
DFTPP245

346.90	454.0
350.90	269.0
352.00	3528.0
353.00	2952.0
354.00	3915.0
355.00	928.0
358.90	307.0
363.80	154.0
365.00	17456.0
366.00	2154.0
369.80	449.0
371.10	902.0
372.00	6627.0
373.00	1721.0
373.80	238.0
377.10	170.0
382.90	1744.0
383.90	642.0
385.10	217.0
389.90	788.0
391.00	620.0
392.00	391.0
401.10	390.0
401.90	2197.0
402.90	3108.0
404.00	1337.0
404.90	360.0
409.90	276.0
414.90	167.0
421.00	3146.0
422.00	3598.0
423.00	24848.0
424.00	7858.0
425.10	1180.0
439.10	184.0
441.00	64728.0
442.00	417664.0
443.00	87896.0
444.00	8262.0
445.10	370.0

Instrument :
BNA_N
ClientSampleId :
DFTPP245

m/z	Abundance
35.90	207.0
37.00	1455.0
38.00	3457.0
39.00	23456.0
40.00	1663.0
41.00	1106.0
42.10	200.0
43.00	876.0
43.90	2558.0
45.00	809.0
47.00	152.0
47.90	288.0
49.10	2753.0
50.00	82240.0
51.00	337408.0
52.00	16928.0
53.00	752.0
55.00	1985.0
56.00	9538.0
57.00	23376.0
58.00	1015.0
58.90	343.0
59.90	272.0
61.00	4478.0
62.00	4776.0
63.00	13122.0
64.00	2050.0
65.00	6638.0
66.10	522.0
67.00	648.0
68.00	5663.0
69.00	321600.0
70.00	1547.0
71.00	727.0
71.80	228.0
73.00	3427.0
74.00	34376.0
75.00	54712.0
76.00	18088.0
77.00	386496.0
78.00	27032.0
79.00	25176.0
80.00	18952.0
81.00	27392.0
82.00	6654.0
83.00	6455.0
84.10	723.0
85.00	4986.0
86.00	8101.0
87.00	3412.0
87.90	1356.0
88.90	684.0
91.00	5642.0
92.00	7628.0
93.00	43944.0
93.90	3090.0
95.00	1170.0
96.00	2558.0
97.10	1206.0
98.00	33144.0
99.00	29152.0
100.00	2217.0
101.00	15466.0
101.90	690.0
103.00	4355.0
104.00	9153.0
105.00	9759.0
106.00	2733.0
107.00	121704.0
108.00	18368.0
109.10	3418.0
110.00	224512.0
111.00	34384.0
112.00	4058.0
113.00	1476.0
113.90	266.0
114.90	542.0
116.00	7184.0
117.00	98296.0
118.00	7658.0
119.00	871.0
120.00	1284.0
120.90	589.0
122.00	7584.0
123.00	12412.0
123.90	5703.0
125.00	4900.0
126.10	2660.0
127.00	426752.0
128.00	32496.0
129.00	162112.0
130.00	14202.0

Instrument :
BNA_N
ClientSampleId :
DFTPP245

131.00	2748.0
132.10	1337.0
133.00	1002.0
134.00	4670.0
135.00	13522.0
136.00	5493.0
137.00	7480.0
137.80	1169.0
138.90	920.0
140.00	1905.0
141.00	21464.0
142.00	7155.0
143.00	4864.0
144.00	1456.0
144.90	1286.0
146.00	3813.0
147.00	11434.0
148.00	24016.0
149.00	5897.0
149.90	1275.0
151.00	2642.0
152.00	1805.0
152.90	6999.0
154.00	5184.0
155.00	11475.0
156.00	17496.0
157.10	3625.0
157.90	4283.0
159.00	2462.0
160.00	6147.0
161.00	10588.0
162.00	2836.0
163.00	886.0
164.00	978.0
165.00	7558.0
166.00	6337.0
167.00	41336.0
168.00	21936.0
169.00	3686.0
170.00	1242.0
170.90	1590.0
171.90	3956.0
173.00	4804.0
174.00	8521.0
175.00	17288.0
176.00	4513.0
176.90	7648.0
178.00	2838.0
178.90	29464.0
180.00	21120.0
181.00	9555.0
182.00	1597.0
183.00	866.0
184.00	2442.0
185.00	15403.0
186.00	122152.0
187.00	34096.0
188.00	3811.0
188.90	6763.0
189.90	1174.0
191.00	3487.0
192.00	9515.0
193.00	11189.0
194.00	2533.0
194.90	1282.0
196.00	22712.0
198.00	817344.0
199.00	57920.0
200.00	4311.0
201.50	3979.0
203.00	6231.0
204.00	28672.0
205.00	47648.0
206.00	211392.0
207.00	32720.0
208.00	8084.0
208.90	2961.0
210.10	3237.0
211.00	8894.0
212.90	534.0
213.90	249.0
215.00	2678.0
216.00	4463.0
217.00	52520.0
218.00	6927.0
219.00	915.0
221.00	31576.0
221.80	8251.0
223.00	12633.0
224.00	115256.0
225.00	29344.0
226.00	3098.0
227.00	50024.0
228.00	7137.0
229.00	9361.0
230.00	1236.0

Instrument :
BNA_N
ClientSampleId :
DFTPP245

231.00	3623.0
232.00	657.0
232.90	833.0
234.00	3143.0
235.00	3186.0
236.00	2350.0
237.00	4176.0
237.90	632.0
239.00	2090.0
239.90	1259.0
240.90	2281.0
242.00	6201.0
243.00	6337.0
244.00	87440.0
245.00	11616.0
246.00	17480.0
247.00	3382.0
248.00	661.0
248.90	3028.0
250.00	753.0
250.90	787.0
252.10	905.0
252.90	2188.0
255.00	461760.0
256.00	64064.0
257.00	5553.0
258.00	25536.0
259.00	4066.0
260.10	791.0
261.00	785.0
262.90	265.0
263.90	661.0
265.00	9706.0
266.00	1495.0
266.90	319.0
269.90	420.0
271.00	885.0
272.10	1300.0
273.00	12611.0
274.00	37848.0
275.00	210304.0
276.00	27248.0
277.00	18184.0
278.00	3103.0
278.90	615.0
281.00	931.0
281.90	721.0
283.00	2055.0
284.00	1242.0
285.10	3132.0
285.90	587.0
288.00	268.0
289.00	601.0
290.00	375.0
290.90	376.0
292.00	811.0
293.00	4099.0
294.00	1216.0
295.10	1518.0
296.00	52232.0
297.00	7336.0
297.90	558.0
301.10	565.0
302.00	1273.0
303.00	6453.0
304.00	2112.0
305.00	322.0
307.90	655.0
309.00	522.0
309.90	786.0
310.90	183.0
312.00	330.0
312.80	465.0
314.00	2712.0
315.00	5926.0
316.00	3361.0
316.90	527.0
320.00	273.0
321.00	1847.0
322.00	845.0
323.00	17472.0
324.00	3370.0
325.00	416.0
326.00	367.0
327.00	3468.0
328.00	1817.0
329.00	276.0
331.90	1269.0
333.00	1662.0
334.00	12315.0
335.00	3344.0
336.00	422.0
338.90	290.0
340.00	373.0
341.00	1815.0
341.90	613.0

Instrument :
BNA_N
ClientSampleId :
DFTPP245

345.90	3712.0
346.90	705.0
349.90	208.0
350.10	215.0
350.90	390.0
352.00	5828.0
353.00	4047.0
354.00	6209.0
355.10	1173.0
356.00	227.0
357.00	172.0
359.00	384.0
365.00	24320.0
365.90	3291.0
366.80	173.0
370.00	532.0
370.90	1183.0
372.00	9403.0
373.00	2972.0
374.00	276.0
376.80	381.0
383.00	2467.0
384.00	649.0
385.00	354.0
390.00	1264.0
391.00	1002.0
392.00	715.0
401.00	592.0
401.90	3610.0
403.00	5821.0
403.90	2265.0
405.00	523.0
414.90	362.0
421.00	5211.0
422.00	5280.0
423.00	33448.0
424.00	10920.0
424.90	1464.0
438.70	329.0
439.40	357.0
441.00	115568.0
442.10	683008.0
443.00	134528.0
444.00	14414.0
444.90	923.0

Instrument :
BNA_N
ClientSampleId :
DFTPP245

m/z	Abundance
35.00	249.0
37.00	1025.0
38.00	3022.0
39.10	18176.0
39.90	1569.0
41.00	1124.0
42.00	249.0
43.00	1060.0
44.00	2399.0
45.00	700.0
49.00	2136.0
50.00	68256.0
51.00	266048.0
52.00	13894.0
53.00	618.0
55.00	1981.0
56.00	8127.0
57.00	18632.0
58.00	792.0
59.00	306.0
60.10	265.0
61.00	3680.0
62.00	3892.0
63.00	10823.0
64.00	1302.0
65.00	5824.0
66.00	411.0
67.00	628.0
68.00	5031.0
69.00	263040.0
70.00	1608.0
71.10	868.0
73.00	3031.0
74.00	26584.0
75.00	42440.0
76.00	15424.0
77.00	306752.0
78.00	20952.0
79.00	21160.0
80.00	14878.0
81.00	22832.0
82.00	5104.0
83.00	5725.0
83.90	862.0
85.00	3740.0
86.00	6698.0
87.10	2825.0
87.90	838.0
88.90	537.0
91.00	4504.0
92.00	5815.0
93.00	36000.0
94.00	2630.0
95.00	669.0
96.00	1987.0
97.00	1381.0
98.00	28104.0
99.00	21136.0
100.00	1798.0
101.00	12108.0
101.90	782.0
103.00	5004.0
104.00	8465.0
105.00	7189.0
105.90	2653.0
107.00	97840.0
108.00	14970.0
109.10	3282.0
110.00	186880.0
111.00	27248.0
112.00	3644.0
112.90	1049.0
114.00	375.0
115.00	676.0
116.00	5673.0
117.00	81248.0
118.00	5814.0
119.00	896.0
119.90	1316.0
121.00	425.0
121.90	6377.0
123.00	9775.0
124.00	4748.0
125.00	4465.0
127.00	355520.0
128.00	26048.0
129.00	136256.0
130.00	11632.0
131.00	2205.0
131.90	1048.0
132.90	779.0
134.00	4121.0

Instrument :
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135.00	11140.0
136.00	4529.0
137.00	6070.0
137.90	1153.0
138.90	831.0
140.00	1866.0
141.00	17656.0
142.00	5992.0
143.00	3536.0
144.00	1333.0
145.10	1037.0
146.00	3011.0
147.00	9682.0
148.00	20856.0
148.90	4049.0
150.00	1638.0
151.00	2395.0
151.70	1623.0
153.00	5877.0
154.00	4133.0
155.00	10354.0
156.00	16202.0
157.00	2798.0
158.00	3119.0
159.00	2739.0
160.00	5410.0
161.00	7903.0
162.00	2141.0
163.00	843.0
164.00	802.0
165.00	6893.0
166.00	5481.0
167.00	36536.0
168.00	19064.0
169.00	3078.0
170.00	1203.0
171.00	1530.0
172.00	3651.0
173.00	4756.0
174.00	7503.0
175.00	14712.0
176.00	4045.0
177.00	6896.0
178.00	2398.0
179.00	27904.0
180.00	18184.0
181.00	7825.0
182.10	1236.0
183.00	713.0
184.00	2034.0
185.00	12962.0
186.00	101416.0
187.00	28264.0
188.00	3017.0
189.00	6476.0
190.00	1065.0
191.00	3218.0
192.00	8437.0
193.00	9874.0
194.00	2032.0
195.10	1313.0
196.00	19968.0
198.00	720000.0
199.00	49976.0
199.90	3626.0
201.50	3027.0
203.00	5417.0
204.00	26768.0
205.00	44672.0
206.00	191040.0
207.00	27856.0
208.00	6702.0
208.90	2169.0
210.10	3217.0
211.00	7116.0
213.00	476.0
213.90	426.0
215.00	2421.0
216.00	4379.0
216.90	46528.0
218.00	6294.0
219.00	640.0
221.00	28848.0
221.70	6506.0
222.90	10371.0
224.00	104888.0
225.00	26416.0
226.00	2732.0
227.00	43368.0
228.00	5591.0
229.00	9157.0
230.00	1234.0
231.00	3402.0
232.00	574.0
233.00	951.0
234.00	2374.0

Instrument :
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235.00	2866.0
236.00	1921.0
237.00	3304.0
238.00	499.0
239.00	1689.0
240.00	1540.0
241.00	2489.0
242.00	5226.0
243.00	5508.0
244.00	81208.0
245.00	11311.0
246.00	15242.0
247.00	3145.0
247.90	773.0
249.00	2985.0
250.00	830.0
250.90	671.0
251.80	778.0
253.00	1579.0
255.00	396160.0
256.00	60680.0
257.00	4702.0
258.00	22936.0
259.00	4012.0
260.00	698.0
260.90	664.0
263.00	307.0
263.80	624.0
265.00	8905.0
265.90	1328.0
266.90	283.0
270.00	469.0
270.90	994.0
271.90	1226.0
273.00	13224.0
274.00	33688.0
275.00	184640.0
276.00	25200.0
276.90	15969.0
277.90	2873.0
278.90	604.0
281.10	763.0
282.00	609.0
283.00	2014.0
284.00	1303.0
285.00	3011.0
285.90	488.0
288.00	284.0
288.90	610.0
290.00	514.0
290.90	417.0
291.90	887.0
293.00	3725.0
294.00	1179.0
296.00	49664.0
297.00	7065.0
298.00	456.0
301.00	648.0
302.00	1072.0
303.10	5784.0
304.00	1789.0
305.00	249.0
307.90	787.0
309.00	551.0
310.00	814.0
311.00	184.0
312.20	240.0
312.90	490.0
314.00	2706.0
315.00	6208.0
316.00	3172.0
317.00	622.0
319.80	167.0
321.00	1503.0
322.10	856.0
323.00	17920.0
324.00	3116.0
324.90	303.0
325.90	340.0
326.90	3306.0
327.90	1710.0
328.90	194.0
331.90	1165.0
333.00	1797.0
334.00	10633.0
335.00	3063.0
336.00	355.0
338.90	351.0
340.00	245.0
340.90	2569.0
342.00	686.0
345.90	3271.0
346.90	652.0
350.90	294.0
352.00	5264.0
353.00	3866.0

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354.00	5551.0
355.10	1397.0
356.00	167.0
356.90	196.0
358.90	408.0
365.00	24640.0
365.90	3360.0
366.90	226.0
369.90	577.0
371.00	1525.0
372.00	8398.0
373.00	2037.0
373.90	250.0
377.00	325.0
382.90	2930.0
383.90	893.0
385.00	364.0
389.90	1137.0
391.00	815.0
392.10	761.0
400.90	674.0
402.00	4132.0
403.00	6052.0
404.00	2188.0
404.80	465.0
421.00	5532.0
422.00	5339.0
423.10	36680.0
424.00	8493.0
425.00	1003.0
439.10	354.0
441.00	114480.0
442.00	732032.0
443.00	164864.0
444.00	13149.0
444.90	722.0

Instrument :
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