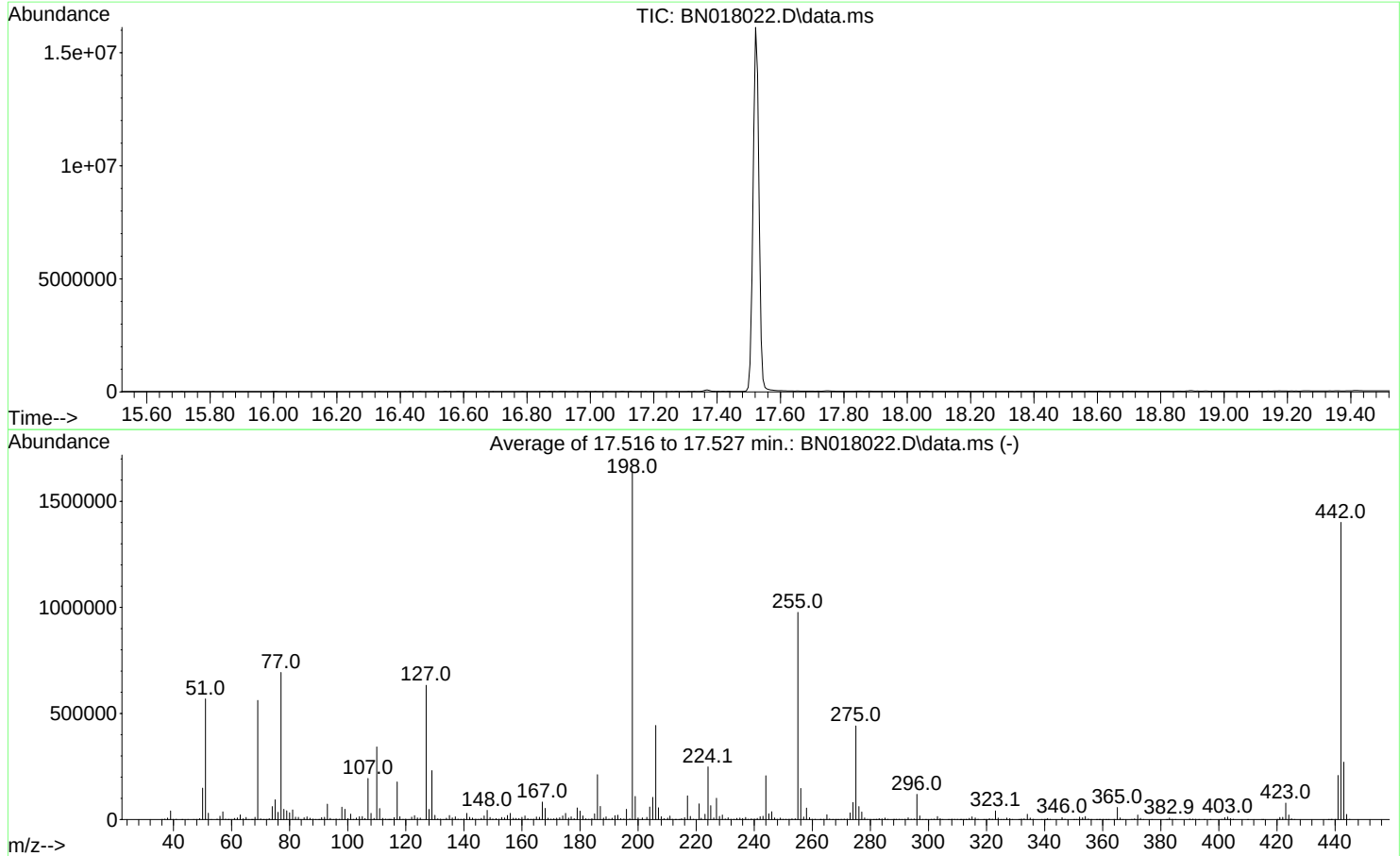


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121621\
 Data File : BN018022.D
 Acq On : 15 Dec 2021 13:27
 Operator : CG/JU
 Sample : DFTPP216
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP216

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN121621.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue Dec 21 10:31:43 2021



AutoFind: Scans 2470, 2471, 2472; Background Corrected with Scan 2463

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.8	568685	PASS
68	69	0.00	2	1.9	10727	PASS
69	198	0.00	100	34.3	561941	PASS
70	69	0.00	2	0.6	3476	PASS
127	198	10	80	38.7	632512	PASS
197	198	0.00	2	0.2	3818	PASS
198	198	100	100	100.0	1636352	PASS
199	198	5	9	6.7	109288	PASS
275	198	10	60	26.9	440960	PASS
365	198	1	100	3.5	57064	PASS
441	198	0.01	100	12.7	207795	PASS
442	198	50	100	85.6	1400768	PASS
443	442	15	24	19.3	270400	PASS

m/z	Abundance
35.90	643.0
37.90	314.0
39.90	1838.0
41.00	457.0
42.10	329.0
42.90	368.0
44.00	3694.0
49.00	1007.0
51.00	702.0
55.00	323.0
73.00	944.0
75.00	440.0
79.10	404.0
83.90	1049.0
85.90	880.0
95.90	347.0
132.90	691.0
177.00	320.0
190.80	691.0
207.00	5465.0
208.00	1196.0
209.00	660.0
281.10	996.0

Instrument :
BNA_N
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m/z	Abundance
35.90	722.0
37.00	2376.0
38.00	6963.0
39.00	39560.0
40.00	3396.0
41.00	1554.0
42.90	438.0
44.00	3732.0
45.10	1015.0
47.00	427.0
47.90	657.0
49.10	4163.0
50.00	142336.0
51.00	549376.0
52.00	30088.0
53.00	1105.0
55.00	2906.0
56.00	14220.0
57.00	36024.0
57.90	2369.0
58.80	727.0
60.00	441.0
61.00	5844.0
62.00	8010.0
63.00	20672.0
64.00	3039.0
65.00	10459.0
66.00	719.0
66.90	712.0
68.10	10329.0
69.00	540224.0
70.00	3459.0
71.00	352.0
73.00	5305.0
74.00	58184.0
75.00	88208.0
76.00	32512.0
77.00	657024.0
78.00	47312.0
79.00	40056.0
80.00	32296.0
81.00	42136.0
82.00	11323.0
83.00	10286.0
83.90	1984.0
85.00	7028.0
86.00	12876.0
87.00	6607.0
88.00	2209.0
89.00	873.0
90.00	331.0
91.00	9102.0
92.00	10964.0
93.00	66168.0
94.00	5896.0
95.10	1511.0
96.00	3571.0
97.10	1223.0
98.00	53160.0
99.00	48896.0
100.10	3830.0
101.00	23672.0
102.00	1122.0
103.00	7050.0
104.00	13723.0
105.00	13733.0
105.90	4742.0
107.00	183808.0
108.00	29040.0
109.00	4624.0
110.00	310976.0
111.00	48360.0
112.00	5444.0
113.00	2030.0
113.80	459.0
114.10	421.0
115.00	765.0
116.00	8628.0
117.00	157824.0
117.90	13467.0
119.00	1534.0
120.00	2050.0
121.00	1020.0
122.00	10128.0
123.00	16424.0
124.00	6595.0
125.00	6925.0
127.00	557824.0
128.00	40816.0
129.00	206976.0
130.00	17616.0
130.90	2925.0

Instrument :
BNA_N
ClientSampleId :
DFTPP216

132.00	1949.0
133.10	1205.0
134.00	5470.0
135.00	17824.0
136.00	7272.0
137.00	11386.0
138.00	2327.0
139.00	1121.0
140.00	3061.0
141.00	27456.0
142.00	8715.0
142.90	5731.0
144.00	1896.0
145.00	1111.0
146.00	4854.0
147.00	15066.0
148.00	38792.0
149.00	8774.0
150.00	2783.0
151.10	3812.0
153.00	8626.0
154.00	7095.0
155.00	16148.0
156.00	25320.0
157.00	6260.0
157.90	6234.0
158.90	4225.0
160.00	9434.0
161.00	14072.0
162.00	3760.0
163.10	1257.0
164.00	1789.0
165.00	11104.0
166.00	9810.0
167.00	69072.0
168.00	52896.0
169.00	6430.0
169.90	1623.0
170.90	3105.0
172.00	5997.0
173.00	7616.0
174.00	14748.0
175.00	25592.0
176.00	6055.0
176.90	10672.0
178.10	4136.0
179.00	45976.0
180.00	36016.0
181.00	15124.0
182.00	2870.0
183.00	1348.0
184.00	3793.0
185.00	24184.0
186.00	172352.0
187.00	52688.0
188.00	6856.0
189.00	10356.0
189.90	1729.0
191.00	5963.0
192.00	16128.0
193.00	18256.0
194.00	3618.0
195.20	2493.0
196.00	40720.0
198.00	1402368.0
199.00	96680.0
200.00	7142.0
201.50	6848.0
203.00	8466.0
204.00	49256.0
205.00	86496.0
206.10	378112.0
207.00	51088.0
208.00	12216.0
209.00	4299.0
210.10	5551.0
210.90	12637.0
213.00	983.0
215.00	3923.0
216.00	7402.0
217.00	92824.0
218.00	12465.0
219.10	1405.0
221.00	60464.0
223.00	21360.0
224.00	195712.0
225.00	54864.0
226.10	6433.0
227.00	83016.0
228.00	13359.0
229.00	16888.0
230.00	2906.0
231.00	6979.0
231.90	760.0
233.00	1658.0
234.00	4770.0

Instrument :
BNA_N
ClientSampleId :
DFTPP216

235.00	5931.0
236.00	4216.0
237.00	9281.0
238.00	1497.0
238.90	2421.0
240.00	2677.0
241.00	4466.0
242.00	10929.0
243.00	13347.0
244.00	166656.0
245.00	21424.0
246.00	29112.0
247.00	6846.0
248.00	1216.0
249.00	5295.0
249.90	1062.0
251.00	1381.0
252.00	1368.0
253.00	3045.0
255.00	790592.0
256.00	108952.0
257.00	10039.0
258.00	43224.0
259.00	7598.0
260.00	1400.0
261.00	1935.0
262.70	315.0
263.90	1130.0
265.00	18344.0
266.00	3462.0
268.00	467.0
269.90	838.0
271.00	1850.0
272.00	1951.0
273.00	26480.0
274.00	63464.0
275.00	340288.0
276.00	48448.0
277.00	29808.0
278.00	5795.0
279.00	1056.0
281.00	1155.0
281.90	926.0
283.00	2740.0
283.90	2194.0
285.00	4609.0
286.00	1325.0
287.90	336.0
289.00	1190.0
289.90	938.0
290.90	759.0
292.00	1776.0
293.00	7434.0
294.00	1408.0
295.00	2012.0
296.00	90600.0
297.00	12458.0
297.90	796.0
299.00	320.0
301.00	1321.0
302.10	2276.0
303.00	10190.0
304.00	2671.0
304.90	778.0
306.90	315.0
307.80	1051.0
308.90	1555.0
309.90	1455.0
312.90	1054.0
314.10	3703.0
315.00	9025.0
316.00	4845.0
317.00	1718.0
320.90	2538.0
321.90	1611.0
323.10	32096.0
324.00	5655.0
324.90	513.0
325.80	589.0
326.90	4614.0
328.00	2989.0
329.00	840.0
331.90	2174.0
332.90	2337.0
334.00	15988.0
335.00	5819.0
335.90	642.0
339.00	510.0
340.20	361.0
341.00	2684.0
342.00	616.0
346.00	6088.0
347.00	1417.0
350.90	305.0
352.00	8918.0
353.00	6595.0

Instrument :
BNA_N
ClientSampleId :
DFTPP216

354.00	10074.0
355.10	1892.0
358.80	728.0
360.00	435.0
361.10	321.0
363.80	402.0
365.00	38144.0
366.00	6047.0
366.80	358.0
370.00	900.0
371.00	2013.0
372.00	14520.0
373.00	4070.0
376.90	332.0
383.00	4336.0
383.90	1616.0
389.90	2263.0
391.10	1270.0
392.00	1488.0
400.90	921.0
402.00	6383.0
403.00	8683.0
404.00	2863.0
404.90	1491.0
414.90	541.0
421.00	7075.0
422.00	6220.0
423.00	55288.0
424.00	17784.0
425.00	3659.0
426.00	456.0
438.90	481.0
441.00	118936.0
442.00	795968.0
443.00	179584.0
444.00	16294.0
445.00	690.0

Instrument :

BNA_N

ClientSampleId :

DFTPP216

m/z	Abundance
36.00	881.0
37.00	2546.0
38.00	7465.0
39.00	46696.0
40.00	3102.0
41.00	1601.0
43.00	580.0
44.00	3628.0
44.90	1303.0
46.80	471.0
48.00	475.0
49.00	6258.0
50.00	172736.0
51.00	657984.0
52.00	33040.0
53.10	1263.0
55.00	3346.0
56.00	19288.0
57.00	43216.0
58.00	2124.0
59.00	407.0
59.90	596.0
61.00	6993.0
62.00	9299.0
63.00	25616.0
64.00	4450.0
65.00	10491.0
66.00	1024.0
66.90	727.0
68.00	12787.0
69.00	644544.0
70.00	3856.0
70.90	442.0
71.90	420.0
72.90	5971.0
74.00	72192.0
75.00	110480.0
76.00	41680.0
77.00	795008.0
78.00	54456.0
79.00	44216.0
80.00	36592.0
81.00	52416.0
82.00	13302.0
83.00	11928.0
83.90	2286.0
85.00	10421.0
86.00	15593.0
87.00	7324.0
88.00	2459.0
89.00	1193.0
91.00	10767.0
92.00	11221.0
93.00	85096.0
94.00	5707.0
95.00	1083.0
96.00	3965.0
97.00	1672.0
98.00	68160.0
99.00	54920.0
100.00	5185.0
101.00	28128.0
102.00	1563.0
103.00	8868.0
104.00	15577.0
105.00	16704.0
106.00	5697.0
107.00	223808.0
108.00	31504.0
109.10	5921.0
110.00	390848.0
111.00	58744.0
112.00	6421.0
113.00	1744.0
113.90	641.0
115.10	1016.0
116.00	10473.0
117.00	209600.0
118.00	15290.0
119.00	1815.0
120.00	2302.0
121.10	874.0
122.00	13591.0
123.00	20968.0
124.00	10481.0
125.00	8443.0
127.00	730048.0
128.00	58320.0
129.00	272704.0
130.00	24200.0
131.00	4193.0
131.90	2110.0

Instrument :
BNA_N
ClientSampleId :
DFTPP216

133.00	1542.0
134.00	7988.0
135.00	21736.0
136.00	9679.0
137.10	14054.0
137.90	2580.0
139.00	2031.0
139.90	3361.0
141.00	33528.0
142.00	12512.0
143.00	8631.0
144.00	2359.0
145.00	1725.0
146.00	6664.0
147.00	19808.0
148.00	48680.0
149.00	11453.0
149.90	2901.0
151.10	5094.0
152.00	2782.0
153.00	12167.0
154.00	8158.0
155.00	23120.0
156.00	33920.0
157.00	8737.0
158.00	6563.0
159.00	6199.0
160.00	12376.0
161.00	20200.0
162.00	5726.0
163.00	1752.0
164.00	2213.0
165.00	14955.0
166.00	12070.0
167.00	96576.0
168.00	55352.0
169.00	7502.0
169.90	3039.0
171.00	3567.0
171.90	7578.0
173.00	10416.0
174.00	20712.0
175.00	34568.0
176.10	7943.0
177.00	16295.0
177.90	5320.0
179.00	64080.0
180.00	45448.0
181.00	19528.0
182.00	3727.0
183.00	2111.0
184.00	4986.0
185.00	31632.0
186.00	248000.0
187.00	73112.0
188.00	7260.0
189.00	16408.0
190.00	2272.0
191.00	7187.0
192.00	20568.0
193.00	23560.0
194.00	5805.0
195.10	3420.0
196.00	53448.0
197.10	11453.0
198.00	1889280.0
199.00	122696.0
200.00	8521.0
201.40	8778.0
203.00	13483.0
204.00	72280.0
205.00	124928.0
206.00	524800.0
207.00	74072.0
208.00	17664.0
209.10	6018.0
210.20	7550.0
211.00	19592.0
211.80	3814.0
213.10	1279.0
214.00	738.0
215.00	5973.0
216.00	10800.0
217.00	135040.0
218.00	15784.0
219.00	1711.0
221.00	83840.0
221.70	18800.0
223.00	29416.0
224.10	289088.0
225.00	77864.0
226.10	8616.0
227.00	114464.0
228.00	16848.0
229.00	27184.0
230.00	3476.0

Instrument :
BNA_N
ClientSampleId :
DFTPP216

231.00	10461.0
232.00	1726.0
233.00	2101.0
234.00	7067.0
235.10	8747.0
236.00	6173.0
237.00	11210.0
238.00	1416.0
239.00	4590.0
240.10	3970.0
241.00	6010.0
242.00	15154.0
243.00	17536.0
244.00	239360.0
245.00	30616.0
246.00	43200.0
247.00	8995.0
248.00	1984.0
249.00	9471.0
249.90	1582.0
250.90	1916.0
252.00	2216.0
253.00	4694.0
254.10	11266.0
255.00	1155584.0
256.00	177984.0
257.00	13926.0
258.00	62728.0
259.00	10463.0
260.00	2331.0
261.00	1720.0
262.90	644.0
263.90	1337.0
265.00	26608.0
265.90	3168.0
266.90	401.0
268.80	370.0
270.00	1850.0
271.00	2350.0
272.00	2807.0
273.00	35304.0
274.00	92904.0
275.00	490752.0
276.00	71040.0
277.00	39176.0
278.00	9265.0
279.00	1701.0
279.70	353.0
281.00	1271.0
282.10	1433.0
283.00	5278.0
284.00	3697.0
285.00	8688.0
286.00	1451.0
288.10	413.0
288.90	1191.0
290.00	1259.0
291.00	983.0
292.00	2164.0
293.00	9910.0
294.00	2833.0
295.10	2867.0
296.00	136832.0
297.00	21296.0
297.90	1269.0
298.90	441.0
301.10	1379.0
302.00	2339.0
303.10	15809.0
304.00	5070.0
305.00	829.0
306.70	338.0
308.00	2115.0
309.00	1368.0
309.90	1641.0
311.20	525.0
313.10	792.0
314.00	7484.0
315.00	14742.0
316.10	9819.0
317.00	1890.0
319.90	659.0
321.00	4853.0
321.90	2946.0
323.00	45128.0
324.00	8031.0
325.00	1346.0
325.90	1401.0
327.00	9473.0
328.00	4273.0
328.90	1058.0
331.10	362.0
332.10	3716.0
333.00	4732.0
334.00	30456.0
335.00	6332.0

Instrument :
BNA_N
ClientSampleId :
DFTPP216

336.10	1044.0
339.10	689.0
339.90	827.0
341.00	6238.0
341.90	1787.0
346.00	10734.0
347.00	2091.0
350.10	479.0
351.00	1448.0
352.00	11300.0
353.00	11239.0
354.00	16640.0
355.00	3123.0
355.90	339.0
357.90	372.0
359.10	1748.0
361.10	421.0
361.90	321.0
365.00	61384.0
366.00	9588.0
366.90	612.0
369.90	1316.0
370.90	3772.0
372.00	25656.0
373.00	6909.0
374.10	855.0
377.00	690.0
383.00	7655.0
384.00	2003.0
385.00	754.0
390.00	3444.0
391.00	2357.0
392.00	1557.0
393.00	563.0
394.90	468.0
396.90	529.0
400.90	1639.0
402.00	10987.0
403.00	13969.0
404.00	4454.0
405.00	1290.0
409.90	381.0
414.80	498.0
421.00	10872.0
422.00	13727.0
423.00	90352.0
424.00	25744.0
425.00	4529.0
426.00	325.0
437.70	341.0
439.00	307.0
441.00	244800.0
442.00	1625600.0
443.00	319232.0
444.00	29128.0
445.10	1653.0

Instrument :
BNA_N
ClientSampleId :
DFTPP216

m/z	Abundance
36.00	1291.0
37.00	2460.0
38.00	7319.0
39.00	34952.0
40.00	2384.0
40.90	1738.0
43.00	726.0
44.00	3298.0
45.00	955.0
47.00	374.0
48.00	457.0
49.00	4935.0
50.00	128472.0
51.00	500800.0
52.00	25824.0
53.00	935.0
55.00	2333.0
56.00	13432.0
57.00	30248.0
57.90	1439.0
58.90	931.0
59.80	513.0
61.00	5263.0
62.00	7092.0
63.00	20344.0
64.00	3283.0
65.00	10062.0
65.90	465.0
67.10	901.0
68.00	9065.0
69.00	501056.0
70.00	3114.0
73.00	4914.0
74.00	53368.0
75.00	81544.0
76.00	28520.0
77.00	627904.0
78.00	44328.0
79.00	41064.0
80.00	26968.0
81.00	41680.0
82.00	9340.0
83.00	9436.0
84.00	2164.0
85.00	8128.0
86.00	12713.0
87.00	5821.0
88.00	2610.0
88.90	1296.0
91.00	8499.0
92.00	10014.0
93.00	67280.0
94.00	5179.0
95.10	833.0
96.10	2698.0
97.20	1788.0
98.00	54616.0
99.00	41008.0
100.00	3135.0
101.00	24560.0
101.90	1449.0
103.00	6701.0
104.00	12311.0
105.00	12841.0
106.00	4612.0
107.00	172608.0
108.00	26472.0
109.00	5673.0
110.00	326144.0
111.00	49304.0
112.00	6077.0
113.00	1906.0
113.90	439.0
114.40	637.0
115.10	1012.0
116.00	8567.0
117.00	164096.0
118.00	11468.0
119.10	1247.0
120.00	2541.0
121.10	956.0
122.00	11561.0
123.00	18504.0
124.00	7321.0
125.00	6246.0
127.00	609664.0
128.00	44672.0
129.00	212992.0
130.00	18440.0
131.10	3603.0
132.00	1873.0
132.80	1055.0

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134.00	6054.0
135.00	19144.0
136.00	7338.0
137.00	12288.0
138.10	2161.0
138.90	1562.0
140.10	2596.0
141.00	26176.0
142.00	10229.0
143.00	7132.0
144.10	1707.0
145.10	1189.0
146.00	5768.0
147.00	16680.0
148.00	42624.0
149.00	9202.0
150.00	3138.0
151.10	4682.0
152.10	2145.0
153.00	9301.0
154.00	7885.0
155.00	19608.0
156.00	27960.0
157.10	4618.0
158.00	5342.0
159.00	4575.0
160.00	9533.0
161.00	16379.0
162.00	4169.0
163.00	1705.0
164.00	1649.0
165.00	10672.0
166.00	9872.0
167.00	82024.0
168.00	48880.0
169.00	6385.0
170.00	2073.0
171.00	3144.0
171.90	5860.0
173.00	8601.0
174.00	15621.0
175.00	28456.0
176.00	8202.0
177.00	13177.0
178.00	4480.0
179.00	53704.0
180.00	37664.0
181.00	17440.0
182.00	3349.0
183.00	1627.0
184.10	4403.0
185.00	25688.0
186.00	214912.0
187.00	60512.0
188.10	6469.0
188.90	11969.0
190.00	2574.0
191.10	6263.0
192.00	19696.0
193.00	21152.0
194.00	4382.0
195.00	2862.0
196.00	52248.0
198.00	1617408.0
199.00	108488.0
200.00	7598.0
201.50	7749.0
203.00	10615.0
204.00	55632.0
205.00	103312.0
206.10	427968.0
207.00	57432.0
208.00	15329.0
209.00	4716.0
210.10	8003.0
211.00	17088.0
212.80	1104.0
214.90	3510.0
216.00	9773.0
217.00	108216.0
218.00	15813.0
219.00	1794.0
221.00	77000.0
223.00	24760.0
224.00	260800.0
225.00	64424.0
226.00	8423.0
227.00	103960.0
228.00	15472.0
229.00	19912.0
230.00	2874.0
231.00	8419.0
232.00	1345.0
233.00	1559.0
234.00	6321.0
235.00	6960.0

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235.90	5665.0
237.00	9627.0
237.90	1040.0
239.10	4244.0
240.00	3094.0
241.00	5739.0
242.00	14778.0
243.00	15828.0
244.00	214080.0
245.00	28232.0
246.00	38416.0
247.00	7757.0
248.00	1518.0
249.00	7096.0
250.00	1388.0
251.00	1301.0
252.00	1442.0
253.00	3513.0
255.00	982848.0
256.00	152448.0
257.00	12117.0
258.00	57264.0
259.00	10136.0
259.90	1715.0
261.00	1500.0
263.00	828.0
264.00	1065.0
265.00	23912.0
266.00	2810.0
270.00	1186.0
271.00	2230.0
272.10	2692.0
273.00	32144.0
274.00	85224.0
275.00	491840.0
276.00	64296.0
277.00	38368.0
278.00	7903.0
279.00	1363.0
280.90	1217.0
282.00	1237.0
283.00	4177.0
284.10	3288.0
285.00	7561.0
286.00	1576.0
288.00	633.0
289.00	2013.0
290.00	1553.0
291.00	921.0
291.90	1582.0
293.00	8679.0
294.00	2288.0
295.00	3675.0
296.00	128896.0
297.00	16992.0
298.00	1170.0
301.10	1800.0
301.90	2429.0
303.00	16624.0
304.00	4283.0
304.90	405.0
308.10	1565.0
309.00	1026.0
310.00	1799.0
310.90	422.0
312.00	365.0
313.00	1456.0
314.00	6705.0
315.00	14619.0
316.00	8222.0
317.10	1584.0
319.00	377.0
319.90	672.0
321.00	4728.0
322.00	2247.0
323.00	43664.0
324.00	8216.0
324.90	1089.0
325.90	870.0
327.00	8122.0
328.00	4824.0
329.00	1035.0
332.00	3165.0
333.00	4774.0
334.00	29352.0
335.00	8218.0
336.00	964.0
339.00	667.0
340.00	1349.0
341.00	6206.0
342.00	1071.0
346.00	10823.0
346.90	1735.0
350.00	520.0
351.10	1055.0
352.00	14673.0

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353.10	8727.0
354.00	16330.0
355.00	3262.0
355.90	352.0
357.80	350.0
359.00	1041.0
360.90	395.0
365.00	71664.0
366.00	8948.0
367.00	1044.0
370.10	1433.0
371.00	5231.0
372.10	24792.0
373.00	6093.0
373.90	766.0
376.90	765.0
382.00	424.0
382.90	9042.0
384.00	1785.0
385.10	988.0
390.00	3179.0
391.00	2793.0
392.00	2273.0
394.90	429.0
397.00	375.0
401.00	1663.0
402.00	9517.0
403.00	14554.0
404.00	4851.0
405.00	1124.0
409.80	508.0
414.80	437.0
415.10	718.0
420.10	435.0
421.00	12191.0
422.00	12742.0
423.00	86696.0
424.10	20464.0
425.00	2521.0
426.10	403.0
438.60	543.0
439.00	590.0
440.20	2107.0
441.00	259648.0
442.00	1780736.0
443.00	312384.0
444.00	26400.0
445.00	1632.0

Instrument :
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