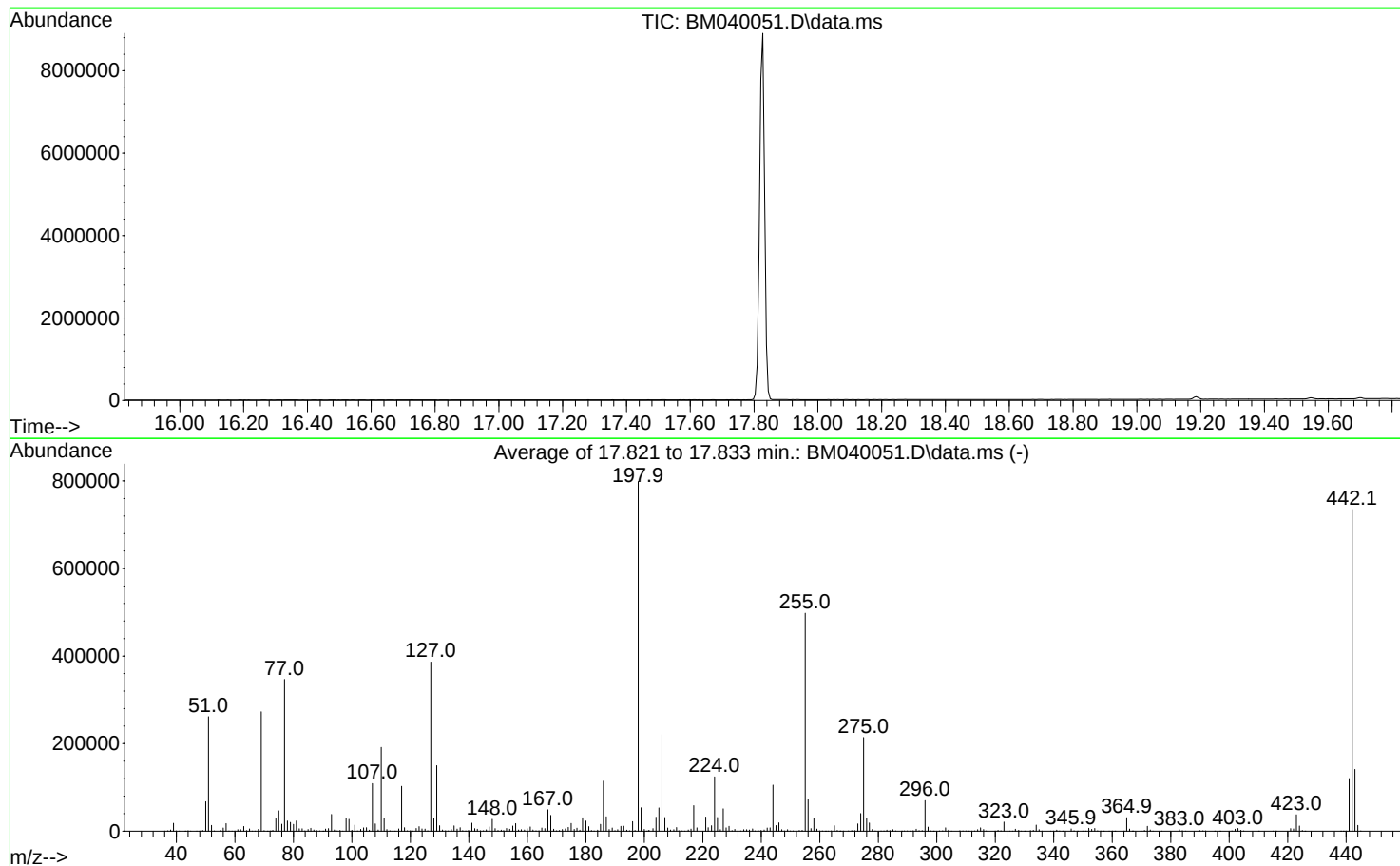


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053023\
 Data File : BM040051.D
 Acq On : 30 May 2023 11:34
 Operator : CG/JU
 Sample : DFTPP125
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP125

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM052523.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue May 30 14:54:33 2023



AutoFind: Scans 2471, 2472, 2473; Background Corrected with Scan 2464

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.8	261812	PASS
68	69	0.00	2	1.6	4293	PASS
69	198	0.00	100	34.1	272683	PASS
70	69	0.00	2	0.5	1312	PASS
127	198	10	80	48.4	386368	PASS
197	198	0.00	2	0.2	1776	PASS
198	198	100	100	100.0	798763	PASS
199	198	5	9	6.7	53493	PASS
275	198	10	60	26.8	213867	PASS
365	198	1	100	3.9	31099	PASS
441	198	0.01	100	15.1	120344	PASS
442	198	50	100	92.0	735125	PASS
443	442	15	24	19.2	141101	PASS

m/z	Abundance
39.90	1809.0
41.00	241.0
43.00	153.0
44.00	8569.0
44.90	159.0
47.80	158.0
49.00	576.0
50.90	183.0
72.90	529.0
76.90	169.0
77.80	150.0
83.90	415.0
85.90	162.0
95.90	364.0
96.90	229.0
133.00	241.0
134.90	168.0
146.90	166.0
176.80	219.0
190.80	248.0
192.90	251.0
207.00	2374.0
208.00	483.0
208.90	338.0
280.90	259.0

Instrument :

BNA_M

ClientSampleId :

DFTPP125

m/z	Abundance
36.00	335.0
37.00	1370.0
38.00	3611.0
39.00	23352.0
40.00	2545.0
41.10	585.0
42.90	274.0
44.00	9630.0
44.90	765.0
46.90	226.0
47.90	281.0
49.00	2597.0
50.00	83032.0
51.00	320704.0
52.00	16324.0
53.00	764.0
55.00	1671.0
56.00	8559.0
57.00	21800.0
58.00	1016.0
59.00	273.0
60.00	289.0
61.00	4066.0
62.00	4309.0
63.00	13333.0
64.00	1769.0
65.00	6107.0
66.00	400.0
66.90	474.0
68.00	5243.0
69.00	334208.0
70.00	1614.0
71.10	175.0
71.90	206.0
73.00	2988.0
74.00	34880.0
75.00	55904.0
76.00	19632.0
77.00	417792.0
78.00	29008.0
79.00	23864.0
80.00	18928.0
81.00	27744.0
82.00	6670.0
83.00	7001.0
83.90	1437.0
85.00	4502.0
86.00	8231.0
87.10	3532.0
88.00	1696.0
89.00	879.0
90.10	155.0
91.00	5999.0
92.00	7413.0
93.00	45352.0
94.00	3300.0
95.00	662.0
96.00	2204.0
96.90	850.0
98.00	34968.0
99.00	33424.0
100.00	2767.0
101.00	17264.0
101.90	866.0
103.00	5134.0
104.00	9744.0
105.00	9752.0
105.90	2870.0
107.00	130176.0
108.00	20128.0
109.00	3221.0
110.00	227648.0
111.00	36816.0
111.90	5148.0
113.00	1440.0
113.90	277.0
114.80	537.0
116.00	6822.0
117.00	122760.0
118.00	9896.0
118.90	1164.0
120.00	1397.0
120.90	435.0
122.00	7881.0
123.00	12273.0
123.90	5797.0
125.00	5873.0
126.00	1086.0
127.00	456384.0
128.00	33672.0
129.00	174784.0
130.00	15040.0

Instrument :
BNA_M
ClientSampleId :
DFTPP125

131.00	3233.0
132.00	1217.0
133.00	957.0
134.00	4837.0
135.00	14104.0
136.00	5810.0
137.00	9861.0
137.90	1702.0
138.90	935.0
139.90	1847.0
141.00	21952.0
142.00	7239.0
142.90	5357.0
143.90	1164.0
145.00	1211.0
146.00	3810.0
147.00	11784.0
148.00	32736.0
149.00	6960.0
149.90	1954.0
151.10	2892.0
152.00	1396.0
152.90	7139.0
154.00	5257.0
155.00	14344.0
156.00	19424.0
157.00	3336.0
157.90	3892.0
159.00	3575.0
159.90	7154.0
161.00	10982.0
161.90	2870.0
163.00	935.0
164.00	1092.0
165.00	7953.0
166.00	6862.0
167.00	57200.0
168.00	42784.0
169.00	5620.0
170.00	1369.0
170.90	1816.0
171.90	4401.0
173.00	5959.0
174.00	9849.0
175.00	19960.0
176.00	5245.0
177.00	7521.0
177.90	2864.0
178.90	35056.0
180.00	26712.0
181.00	11793.0
181.90	2012.0
182.80	818.0
184.00	2587.0
185.00	17760.0
186.00	128464.0
187.00	38624.0
188.00	4285.0
189.00	8658.0
189.90	1408.0
190.90	4169.0
192.00	12539.0
193.00	13302.0
194.00	2770.0
195.00	980.0
196.00	25080.0
196.80	3515.0
197.90	886912.0
198.90	61088.0
200.00	4664.0
201.40	3682.0
202.90	6749.0
204.00	36208.0
205.00	58256.0
206.00	241472.0
207.00	36632.0
208.00	7952.0
209.00	3570.0
210.20	3581.0
211.00	9256.0
211.90	1780.0
213.00	656.0
213.90	449.0
215.00	2859.0
216.00	5019.0
216.90	63328.0
218.00	8414.0
219.00	833.0
221.00	34368.0
221.90	8761.0
223.00	13356.0
224.00	134464.0
225.00	33112.0
226.00	4349.0
227.00	54912.0
227.90	8287.0

Instrument :
BNA_M
ClientSampleId :
DFTPP125

228.90	11251.0
230.00	1590.0
230.90	4568.0
231.90	827.0
232.90	867.0
234.00	4031.0
235.00	3686.0
235.90	2927.0
237.00	6059.0
237.90	1034.0
238.90	2117.0
239.90	1773.0
240.90	3018.0
242.00	7571.0
243.00	8289.0
244.00	109456.0
245.00	13536.0
246.00	19280.0
247.00	3641.0
247.90	853.0
248.90	3212.0
250.00	733.0
250.90	803.0
251.90	676.0
253.00	2094.0
254.00	2186.0
255.00	510976.0
256.00	77592.0
257.00	6707.0
257.90	30256.0
259.00	4958.0
260.00	945.0
260.90	785.0
262.00	151.0
262.90	418.0
263.90	708.0
265.00	12937.0
266.00	1569.0
266.80	310.0
267.90	158.0
269.90	599.0
270.90	1295.0
271.90	1382.0
273.00	16600.0
274.00	40000.0
275.00	213504.0
276.00	30168.0
277.00	18352.0
277.90	4166.0
279.00	865.0
281.00	607.0
281.90	655.0
283.00	2173.0
283.90	1258.0
285.00	3846.0
286.00	668.0
288.00	220.0
288.90	790.0
290.00	596.0
290.90	522.0
292.00	838.0
292.90	4337.0
293.90	1739.0
295.00	1550.0
296.00	69120.0
297.00	8974.0
298.00	793.0
300.90	758.0
302.00	844.0
303.00	7254.0
304.00	2227.0
305.00	560.0
307.90	1120.0
309.00	582.0
310.00	875.0
310.80	232.0
311.90	285.0
313.00	564.0
314.00	2990.0
314.90	7140.0
316.00	3762.0
317.00	832.0
319.90	241.0
320.90	2168.0
322.00	749.0
323.00	19992.0
324.00	3606.0
324.90	359.0
325.90	582.0
326.90	4149.0
328.00	2054.0
328.90	371.0
332.00	1246.0
333.00	1884.0
334.00	12913.0
335.00	3670.0

Instrument :
BNA_M
ClientSampleId :
DFTPP125

335.90	529.0
338.90	370.0
340.00	354.0
341.00	2232.0
342.00	710.0
343.00	208.0
346.00	4414.0
346.90	882.0
348.10	216.0
350.00	151.0
351.10	350.0
352.00	5487.0
353.00	4076.0
354.00	5981.0
355.00	888.0
355.90	176.0
358.90	389.0
360.90	175.0
365.00	28568.0
365.90	4677.0
366.80	289.0
369.90	778.0
371.00	1551.0
372.00	10025.0
373.00	2476.0
373.90	241.0
376.90	260.0
383.00	2933.0
383.90	686.0
385.00	245.0
390.00	1378.0
391.00	763.0
391.90	622.0
395.00	159.0
401.00	660.0
402.00	3696.0
403.00	5311.0
404.00	1897.0
405.00	727.0
415.00	259.0
421.00	4858.0
422.00	4403.0
423.00	29608.0
424.00	11176.0
425.00	1485.0
439.00	157.0
441.00	94064.0
442.00	566400.0
443.00	111896.0
444.00	11742.0
445.00	557.0

Instrument :
BNA_M
ClientSampleId :
DFTPP125

m/z	Abundance
36.00	295.0
37.10	1256.0
38.00	3262.0
39.00	20136.0
40.00	2531.0
41.00	741.0
42.90	242.0
44.00	9297.0
44.90	753.0
47.00	238.0
48.00	280.0
49.00	2450.0
50.00	78312.0
51.00	305856.0
52.00	15526.0
53.00	734.0
55.00	1541.0
56.00	8402.0
57.00	20032.0
57.90	863.0
59.00	409.0
59.90	252.0
61.00	3635.0
62.00	4241.0
63.00	12942.0
64.00	1497.0
65.00	5910.0
65.90	507.0
66.90	389.0
68.00	5024.0
69.00	319424.0
70.00	1445.0
70.90	191.0
72.10	244.0
73.00	2915.0
74.00	33360.0
75.00	55320.0
76.00	18912.0
77.00	408576.0
78.00	27416.0
79.00	24488.0
80.00	18496.0
81.00	28088.0
82.00	6358.0
83.00	6507.0
83.90	1282.0
85.00	4567.0
86.00	7905.0
87.00	3211.0
88.00	1706.0
88.90	737.0
90.00	213.0
91.00	5658.0
92.00	6823.0
93.00	45760.0
94.00	3462.0
95.00	805.0
96.00	2670.0
97.00	765.0
98.00	35136.0
99.00	30896.0
100.00	2638.0
101.00	15976.0
101.90	703.0
103.00	5171.0
104.00	9021.0
105.00	9145.0
106.00	3414.0
107.00	127864.0
108.00	19640.0
109.00	3868.0
110.00	226304.0
111.00	35672.0
112.00	4191.0
113.00	1410.0
114.00	253.0
114.80	551.0
116.00	5762.0
117.00	121136.0
118.00	9400.0
119.00	1037.0
120.00	1368.0
120.90	648.0
122.00	7497.0
123.00	12608.0
124.00	6187.0
125.00	5409.0
126.00	1280.0
127.00	458368.0
128.00	34752.0
129.00	177280.0
130.00	14714.0

Instrument :
BNA_M
ClientSampleId :
DFTPP125

131.00	3171.0
132.00	1341.0
133.00	862.0
134.00	4434.0
135.00	14463.0
135.90	5471.0
137.00	8686.0
137.90	1703.0
139.00	815.0
139.90	2112.0
141.00	21984.0
142.00	7364.0
142.90	5485.0
144.00	1570.0
144.90	1387.0
145.90	4118.0
147.00	12922.0
148.00	31328.0
149.00	7007.0
150.00	2154.0
151.00	2841.0
151.80	2165.0
152.90	7573.0
153.90	5136.0
155.00	14193.0
156.00	21408.0
157.00	3365.0
157.90	4508.0
159.00	3398.0
160.00	7002.0
161.00	11641.0
161.90	3609.0
163.00	1062.0
163.90	1128.0
164.90	8310.0
166.00	6721.0
167.00	57848.0
168.00	42056.0
169.00	4904.0
170.00	1436.0
171.00	1955.0
172.00	4423.0
173.00	6429.0
174.00	10280.0
175.00	21176.0
176.00	4565.0
177.00	9298.0
178.00	2680.0
178.90	36976.0
180.00	27880.0
181.00	12458.0
181.90	2065.0
182.90	982.0
184.00	3057.0
185.00	18568.0
186.00	139328.0
187.00	40152.0
188.00	4276.0
189.00	8665.0
190.00	1505.0
191.00	4137.0
192.00	13586.0
193.00	14168.0
194.00	3044.0
194.90	1001.0
196.00	27792.0
197.90	988032.0
198.90	65872.0
200.00	5039.0
200.80	1039.0
201.60	3928.0
203.00	7276.0
204.00	37904.0
205.00	65448.0
206.00	273472.0
207.00	41928.0
208.00	9716.0
209.00	3761.0
210.00	4338.0
211.00	10855.0
212.90	747.0
213.90	396.0
215.00	3448.0
215.90	6733.0
216.90	71032.0
218.00	9511.0
219.00	917.0
221.00	40312.0
221.80	10083.0
223.00	15832.0
224.00	152448.0
225.00	39120.0
226.00	4388.0
227.00	63064.0
228.00	9113.0
229.00	14253.0

Instrument :
BNA_M
ClientSampleId :
DFTPP125

230.00	1625.0
231.00	5500.0
231.90	883.0
233.00	1185.0
234.00	4567.0
235.00	4779.0
235.90	3614.0
237.00	6416.0
237.90	859.0
239.00	2653.0
240.00	2215.0
241.00	3364.0
242.00	9640.0
243.00	8746.0
244.00	132224.0
245.00	16044.0
246.00	23944.0
247.00	4832.0
247.90	1180.0
249.00	4180.0
249.90	742.0
250.90	1031.0
251.90	1021.0
253.00	2477.0
253.90	2796.0
255.00	632128.0
256.00	90800.0
257.00	7628.0
258.00	38976.0
259.00	6412.0
259.90	977.0
260.90	1033.0
261.90	300.0
262.90	375.0
264.00	828.0
265.00	15298.0
266.00	2259.0
267.00	196.0
267.90	162.0
269.80	820.0
270.90	1722.0
271.90	1374.0
273.00	21168.0
274.00	52528.0
275.00	275072.0
276.00	38848.0
277.00	23672.0
278.00	4587.0
279.00	697.0
281.00	1266.0
282.00	757.0
283.00	2919.0
284.00	1841.0
285.00	4444.0
285.90	534.0
288.00	352.0
289.00	1169.0
289.90	1023.0
290.80	652.0
291.90	1138.0
293.00	6173.0
294.00	1707.0
295.00	1567.0
296.00	88016.0
297.00	12426.0
297.90	820.0
298.90	196.0
301.00	782.0
302.00	1915.0
303.00	9831.0
304.00	2842.0
305.10	336.0
307.90	1115.0
309.00	707.0
310.00	822.0
310.90	273.0
312.00	326.0
312.90	764.0
314.00	4235.0
315.00	9590.0
316.00	5017.0
316.90	815.0
320.00	285.0
321.00	2529.0
321.90	1232.0
323.00	26896.0
324.00	4824.0
325.00	524.0
326.00	650.0
326.90	5854.0
328.00	2805.0
328.90	483.0
330.00	184.0
332.00	1872.0
333.00	2544.0
334.00	18448.0

Instrument :
BNA_M
ClientSampleId :
DFTPP125

335.00	4304.0
336.00	609.0
339.00	499.0
339.80	295.0
341.00	3045.0
342.00	737.0
343.00	265.0
346.00	6792.0
346.90	1316.0
348.10	178.0
349.80	214.0
351.00	576.0
352.00	8711.0
353.00	5021.0
354.00	7565.0
355.00	1583.0
356.00	175.0
357.00	190.0
359.00	563.0
359.90	177.0
363.90	232.0
365.00	38592.0
366.00	5545.0
367.00	474.0
370.00	831.0
371.00	2231.0
372.00	14474.0
373.00	3443.0
373.90	370.0
377.00	480.0
383.00	4254.0
384.00	1329.0
385.10	354.0
390.00	1794.0
391.10	1323.0
392.00	853.0
396.80	163.0
400.90	1066.0
402.00	5799.0
403.00	8499.0
404.00	2635.0
405.00	648.0
410.00	198.0
414.90	304.0
415.90	195.0
421.00	7733.0
422.00	6692.0
423.00	50080.0
424.00	14695.0
425.00	2113.0
425.90	170.0
438.10	158.0
439.00	180.0
439.80	154.0
441.00	156864.0
442.10	963456.0
443.00	184000.0
444.00	17400.0
445.00	989.0

Instrument :
BNA_M
ClientSampleId :
DFTPP125

m/z	Abundance
35.90	216.0
37.00	716.0
38.00	1840.0
39.00	10742.0
40.00	2342.0
41.00	550.0
43.00	176.0
44.00	9939.0
45.00	479.0
46.90	171.0
47.90	264.0
49.00	1484.0
50.00	40552.0
51.00	159424.0
52.00	8156.0
53.00	335.0
54.90	702.0
56.00	4919.0
57.00	10464.0
57.90	404.0
59.00	164.0
60.00	180.0
61.00	2364.0
62.00	2431.0
63.00	5872.0
64.00	1169.0
65.00	3415.0
66.00	302.0
66.90	270.0
68.00	2613.0
69.00	164416.0
70.00	876.0
73.00	1777.0
74.00	17720.0
75.00	28184.0
76.00	9930.0
77.00	214208.0
78.00	13802.0
79.00	11750.0
80.00	9917.0
81.00	13940.0
81.90	3481.0
83.00	2873.0
83.90	872.0
85.00	2278.0
86.00	4412.0
86.90	1912.0
87.90	966.0
89.10	383.0
91.00	2995.0
92.00	3474.0
93.00	23320.0
93.90	1442.0
94.90	362.0
96.00	1680.0
97.00	511.0
98.00	18384.0
99.00	17056.0
100.00	1298.0
101.00	8226.0
102.00	338.0
103.00	2830.0
104.00	4602.0
105.00	5373.0
106.00	1417.0
107.00	68376.0
108.00	10267.0
108.90	1542.0
110.00	120744.0
111.00	18176.0
112.00	2028.0
112.90	487.0
114.00	234.0
114.80	271.0
115.90	3254.0
117.00	63656.0
118.00	4526.0
118.90	662.0
120.00	746.0
120.90	233.0
121.90	3838.0
123.00	6830.0
123.90	3471.0
125.00	2851.0
125.90	810.0
127.00	244352.0
128.00	18096.0
129.00	97152.0
130.00	7909.0
131.00	1601.0
132.00	864.0
132.90	978.0

Instrument :
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134.00	2707.0
135.00	8143.0
135.90	3211.0
137.00	5521.0
137.90	947.0
138.90	645.0
140.00	1183.0
141.00	11775.0
141.90	3541.0
142.90	2960.0
143.90	855.0
145.00	746.0
146.00	2017.0
147.00	6404.0
148.00	17576.0
149.00	3827.0
149.90	1058.0
151.00	1575.0
151.80	970.0
152.90	3756.0
153.90	3139.0
155.00	7313.0
156.00	10934.0
157.10	1663.0
157.90	2465.0
159.00	1671.0
159.90	4068.0
161.00	6111.0
161.90	1667.0
162.90	761.0
163.90	731.0
165.00	5224.0
166.00	4124.0
167.00	31888.0
168.00	23536.0
169.00	2991.0
169.90	749.0
171.00	1132.0
171.90	2320.0
173.00	3193.0
174.00	5868.0
175.00	11786.0
176.00	2650.0
176.90	4894.0
178.00	1583.0
178.90	20232.0
180.00	15547.0
181.00	6570.0
181.90	1133.0
182.90	421.0
184.00	1413.0
184.90	10248.0
186.00	75416.0
187.00	20736.0
188.00	3019.0
189.00	4484.0
189.90	856.0
190.90	2545.0
192.00	7710.0
193.00	8118.0
193.90	1749.0
194.90	736.0
195.90	13311.0
196.80	1812.0
197.90	521344.0
198.90	33520.0
199.90	2851.0
201.60	2013.0
202.90	4201.0
204.00	21624.0
205.00	36256.0
206.00	148160.0
207.00	22840.0
208.00	6159.0
209.00	2392.0
210.10	2128.0
211.00	5414.0
211.70	1368.0
212.90	391.0
213.90	172.0
214.90	1712.0
216.00	3269.0
216.90	40728.0
217.90	5103.0
218.90	520.0
221.00	22128.0
221.80	5420.0
222.90	8867.0
224.00	85280.0
225.00	21800.0
226.00	2239.0
226.90	35808.0
227.90	5230.0
228.90	7650.0
229.90	777.0
230.90	2925.0

Instrument :
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232.00	664.0
232.90	570.0
233.90	2263.0
234.90	2398.0
235.90	2036.0
237.00	3443.0
237.90	431.0
238.90	1428.0
239.90	1183.0
240.90	2025.0
242.00	4957.0
243.00	5553.0
244.00	74480.0
245.00	9153.0
246.00	13709.0
246.90	2488.0
248.00	633.0
249.00	2670.0
249.90	331.0
250.90	669.0
252.00	743.0
252.90	1197.0
254.00	1722.0
255.00	350784.0
256.00	51720.0
256.90	3780.0
258.00	20936.0
258.90	3654.0
259.90	546.0
260.90	500.0
262.90	174.0
263.80	500.0
265.00	9444.0
266.00	1401.0
266.90	227.0
269.90	406.0
270.90	933.0
272.00	1122.0
273.00	12005.0
274.00	28552.0
275.00	153024.0
276.00	21424.0
276.90	14612.0
277.90	2435.0
279.00	608.0
281.00	816.0
281.90	662.0
282.90	1764.0
283.90	1130.0
285.00	2161.0
285.90	508.0
288.90	695.0
289.90	552.0
291.00	415.0
291.90	898.0
292.90	3201.0
293.90	1024.0
294.90	965.0
296.00	52888.0
297.00	7216.0
297.90	535.0
298.80	163.0
300.90	633.0
301.90	670.0
303.00	6088.0
304.00	1790.0
305.00	269.0
307.90	923.0
308.90	507.0
310.00	793.0
311.90	277.0
312.90	488.0
314.00	2858.0
315.00	5746.0
316.00	3065.0
316.90	688.0
319.90	248.0
321.00	1892.0
321.90	895.0
323.00	16225.0
324.00	2722.0
325.10	186.0
325.80	223.0
326.90	3810.0
328.00	1712.0
329.00	470.0
332.00	1449.0
333.00	1566.0
334.00	10904.0
334.90	2363.0
336.00	407.0
339.00	279.0
339.80	171.0
341.00	2093.0
342.00	625.0
345.90	4250.0

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347.00	800.0
349.90	264.0
350.90	394.0
352.00	5290.0
353.00	3688.0
354.00	4901.0
355.00	904.0
358.90	394.0
363.90	173.0
364.90	26136.0
366.00	4199.0
366.80	187.0
369.90	552.0
371.00	1656.0
372.00	9426.0
373.00	2274.0
374.00	225.0
376.90	253.0
383.00	2732.0
383.90	705.0
385.10	288.0
390.00	1305.0
391.10	1007.0
392.00	719.0
400.90	661.0
402.00	4162.0
403.00	5482.0
404.00	2193.0
405.00	465.0
410.10	187.0
415.00	287.0
421.00	5003.0
422.00	4841.0
423.00	33136.0
424.00	9254.0
425.00	1283.0
441.00	110104.0
442.00	675520.0
443.00	127408.0
444.00	11069.0
445.00	752.0

Instrument :
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