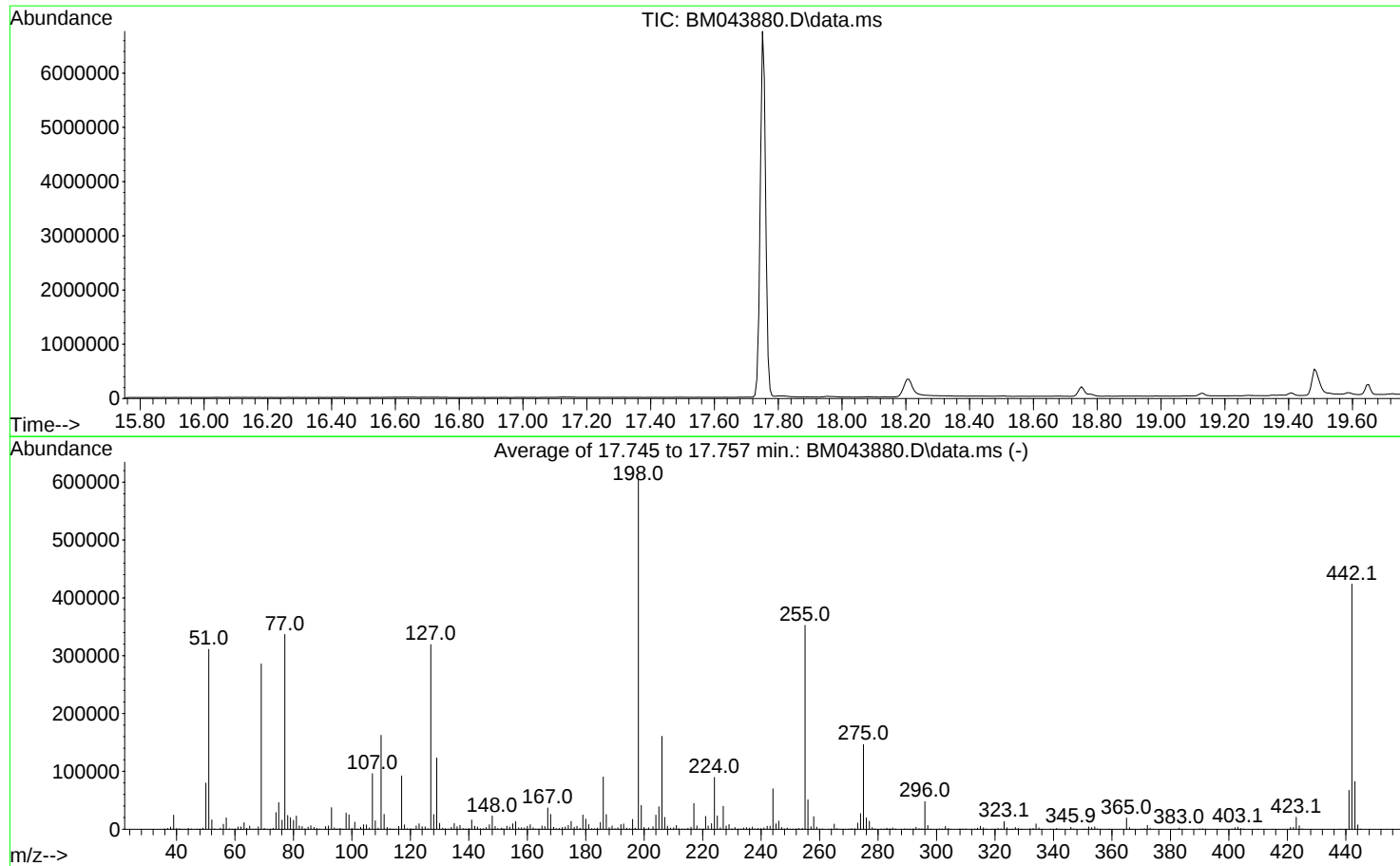


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012224\
Data File : BM043880.D
Acq On : 22 Jan 2024 09:27
Operator : MA/JU
Sample : DFTPP198
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP198

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011924.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Jan 19 22:45:24 2024



AutoFind: Scans 2492, 2493, 2494; Background Corrected with Scan 2485

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	51.4	310892	PASS
68	69	0.00	2	1.5	4165	PASS
69	198	0.00	100	47.3	285721	PASS
70	69	0.00	2	0.5	1562	PASS
127	198	10	80	52.8	319125	PASS
197	198	0.00	2	0.3	1707	PASS
198	198	100	100	100.0	604629	PASS
199	198	5	9	6.8	41176	PASS
275	198	10	60	24.2	146243	PASS
365	198	1	100	3.2	19451	PASS
441	198	0.01	100	11.1	67336	PASS
442	198	50	100	70.1	423765	PASS
443	442	15	24	19.5	82565	PASS

m/z	Abundance
35.90	331.0
38.10	150.0
39.00	284.0
40.10	3625.0
41.00	436.0
42.10	193.0
43.00	499.0
44.00	6344.0
45.10	210.0
49.00	715.0
49.90	181.0
51.00	255.0
55.00	376.0
57.00	206.0
65.00	154.0
69.00	274.0
73.10	1792.0
74.00	178.0
74.90	163.0
77.00	213.0
78.00	367.0
79.10	277.0
82.00	153.0
83.00	198.0
83.90	511.0
85.90	443.0
88.90	169.0
91.00	285.0
96.10	424.0
97.00	177.0
115.00	156.0
133.10	259.0
135.00	234.0
147.00	558.0
191.10	241.0
192.90	254.0
207.10	1799.0
207.90	427.0
208.90	279.0
221.10	338.0
267.00	193.0
281.10	681.0
282.10	150.0
341.10	172.0
355.10	301.0

Instrument :
BNA_M
ClientSampleId :
DFTPP198

m/z	Abundance
36.00	712.0
37.00	1365.0
38.00	3567.0
39.10	23120.0
40.00	4823.0
41.10	1334.0
42.00	157.0
43.10	579.0
44.00	7580.0
45.00	668.0
47.00	457.0
48.00	346.0
49.00	2362.0
50.10	73536.0
51.10	289216.0
52.10	14784.0
53.00	725.0
55.00	2000.0
56.00	7946.0
57.00	18008.0
58.00	891.0
59.10	341.0
60.00	213.0
61.00	3579.0
62.10	3909.0
63.10	10326.0
64.10	1535.0
65.10	4915.0
66.20	275.0
67.10	485.0
68.00	3552.0
69.00	257216.0
70.00	1489.0
70.90	210.0
72.00	454.0
73.00	3092.0
74.10	25304.0
75.00	41080.0
76.10	14262.0
77.10	300736.0
78.10	22256.0
79.00	18368.0
80.00	13745.0
81.00	20608.0
82.00	5196.0
83.10	3899.0
83.90	969.0
85.00	2862.0
86.00	5421.0
87.00	2799.0
88.10	1015.0
89.00	698.0
91.00	4559.0
92.00	4845.0
93.00	32576.0
94.00	2235.0
95.00	552.0
96.00	1483.0
97.10	425.0
98.00	23856.0
99.00	23488.0
100.00	1643.0
101.00	10726.0
101.90	635.0
103.00	2782.0
104.00	6419.0
105.00	6154.0
106.00	1831.0
107.00	82840.0
108.00	12356.0
109.00	1924.0
110.00	137472.0
111.00	22184.0
112.00	2410.0
113.00	737.0
114.30	259.0
115.00	334.0
116.00	4360.0
117.00	78232.0
118.00	6715.0
119.00	674.0
120.10	982.0
121.00	545.0
122.00	4846.0
123.00	8386.0
124.00	3787.0
125.00	3264.0
125.90	697.0
127.00	263296.0
128.00	22088.0
129.00	102080.0
130.00	8807.0

Instrument :
BNA_M
ClientSampleId :
DFTPP198

131.10	1758.0
132.00	1007.0
133.00	628.0
134.00	2538.0
135.00	8629.0
136.00	3533.0
137.00	5596.0
138.00	1155.0
138.90	378.0
139.90	1259.0
141.00	13242.0
142.00	4745.0
142.90	3298.0
144.00	936.0
145.00	711.0
146.00	2010.0
147.00	6837.0
148.00	18376.0
149.00	4415.0
149.90	956.0
151.00	2012.0
151.60	879.0
153.00	4221.0
154.00	2853.0
155.00	7613.0
156.00	11392.0
157.10	2027.0
158.00	1987.0
159.00	1838.0
160.00	4316.0
161.00	6084.0
162.00	2052.0
163.00	746.0
163.90	510.0
165.00	4399.0
166.00	3785.0
167.00	28624.0
168.00	22512.0
169.00	2778.0
169.90	696.0
171.00	1131.0
172.00	2394.0
173.00	2841.0
174.00	5013.0
175.00	10823.0
176.00	2440.0
177.00	3729.0
178.00	1303.0
179.00	19776.0
180.00	14668.0
181.00	6222.0
182.00	992.0
183.00	626.0
184.00	1440.0
185.00	8798.0
186.00	70096.0
187.00	20072.0
188.00	2421.0
189.00	4731.0
190.00	581.0
191.00	2089.0
192.00	5889.0
193.00	7460.0
194.00	1565.0
195.00	932.0
196.00	12329.0
196.90	2028.0
198.00	452416.0
199.00	31472.0
200.00	2445.0
201.40	1870.0
203.00	3332.0
204.00	18240.0
205.00	29432.0
206.00	120096.0
207.00	17808.0
208.00	4825.0
209.00	1469.0
210.00	1826.0
211.00	4966.0
213.00	370.0
213.80	206.0
214.90	1377.0
216.00	2800.0
217.00	32824.0
218.00	4186.0
219.00	513.0
219.90	537.0
221.00	16680.0
221.80	4445.0
223.00	6691.0
224.00	64688.0
225.00	16976.0
226.10	2021.0
227.00	28616.0
228.00	4269.0

Instrument :
BNA_M
ClientSampleId :
DFTPP198

229.00	5561.0
230.00	887.0
231.00	2047.0
232.00	373.0
232.90	416.0
234.00	1558.0
235.00	2064.0
236.00	1503.0
237.00	3149.0
238.00	639.0
238.90	1191.0
240.00	906.0
240.90	1631.0
242.00	3802.0
243.00	3792.0
244.00	50592.0
245.10	7104.0
246.00	9250.0
247.00	2034.0
248.00	383.0
248.90	1445.0
249.90	417.0
250.90	457.0
252.10	420.0
253.00	729.0
254.00	933.0
255.00	248896.0
256.00	36576.0
257.00	3462.0
258.00	15532.0
259.00	2648.0
260.00	437.0
261.00	420.0
263.90	449.0
265.00	6487.0
266.00	1025.0
267.10	250.0
268.00	159.0
269.90	361.0
270.90	960.0
272.00	699.0
273.00	6468.0
274.00	17800.0
275.00	99400.0
276.00	13352.0
277.00	9999.0
278.00	1927.0
279.00	520.0
281.00	732.0
282.00	433.0
283.00	1453.0
284.00	677.0
285.00	1684.0
285.90	316.0
289.00	440.0
290.00	332.0
290.90	328.0
292.10	336.0
293.00	2342.0
294.00	644.0
294.90	635.0
296.00	31968.0
297.00	4717.0
297.90	255.0
301.00	437.0
301.90	483.0
303.00	3417.0
304.00	994.0
305.00	169.0
308.00	507.0
308.80	321.0
309.90	281.0
312.00	180.0
313.00	314.0
314.00	1346.0
315.00	3261.0
316.10	1415.0
317.10	240.0
321.00	861.0
322.10	441.0
323.10	8389.0
324.10	1698.0
325.90	225.0
327.00	1679.0
327.90	973.0
329.00	267.0
332.00	768.0
333.00	914.0
334.10	5794.0
335.00	1359.0
336.00	150.0
341.00	1117.0
342.10	317.0
345.90	1640.0
346.90	436.0
350.00	191.0

Instrument :
BNA_M
ClientSampleId :
DFTPP198

352.00	2790.0
353.00	1631.0
354.10	2801.0
355.10	627.0
359.00	150.0
365.00	12714.0
366.00	1841.0
369.90	213.0
371.00	507.0
372.10	4393.0
373.00	1079.0
383.00	1327.0
383.90	350.0
389.90	572.0
391.00	322.0
392.10	191.0
401.00	395.0
402.00	1501.0
403.00	2329.0
404.10	699.0
405.00	286.0
421.00	1830.0
422.10	1494.0
423.00	11378.0
424.10	4374.0
425.10	534.0
441.10	36384.0
442.10	227520.0
443.10	45592.0
444.10	3907.0
445.10	214.0

Instrument :
BNA_M
ClientSampleId :
DFTPP198

m/z	Abundance
36.00	579.0
37.00	1489.0
38.00	4246.0
39.10	28304.0
40.00	5164.0
41.10	1592.0
42.00	193.0
43.00	699.0
44.00	8118.0
45.00	1066.0
47.10	347.0
48.10	359.0
49.00	2959.0
50.10	93504.0
51.10	366592.0
52.10	19080.0
53.00	660.0
55.00	2315.0
56.10	9750.0
57.00	22792.0
58.00	947.0
58.90	345.0
60.00	372.0
61.00	4655.0
62.00	4536.0
63.10	13233.0
64.10	1940.0
65.10	6443.0
66.10	365.0
67.10	488.0
68.00	4872.0
69.00	340800.0
70.00	1806.0
71.00	327.0
72.10	202.0
73.10	4050.0
74.10	35072.0
75.00	55400.0
76.10	18640.0
77.10	398720.0
78.10	28928.0
79.00	23752.0
80.00	18456.0
81.00	26704.0
82.00	6821.0
83.00	5913.0
84.00	1259.0
85.00	3827.0
86.00	7420.0
87.00	3298.0
88.00	1677.0
88.90	662.0
91.00	5682.0
92.00	6683.0
93.00	44536.0
94.00	3419.0
95.00	719.0
96.00	2141.0
97.00	647.0
98.00	33616.0
99.00	28552.0
100.00	2235.0
101.00	13947.0
102.00	683.0
103.00	4027.0
104.00	9419.0
105.00	8799.0
106.00	2631.0
107.00	112952.0
108.00	17064.0
109.00	2290.0
110.00	192704.0
111.00	29848.0
112.00	3956.0
113.10	1144.0
113.90	236.0
114.90	457.0
116.00	5552.0
117.00	108880.0
118.00	8536.0
119.00	1065.0
120.00	1046.0
121.00	465.0
122.00	6668.0
123.00	11070.0
124.00	5339.0
125.10	4477.0
126.00	972.0
127.00	382016.0
128.00	31208.0
129.00	147392.0
130.00	11700.0

Instrument :
BNA_M
ClientSampleId :
DFTPP198

131.00	2485.0
132.00	1113.0
133.10	840.0
134.00	4020.0
135.00	11755.0
136.00	5262.0
137.00	7686.0
138.10	1277.0
139.10	543.0
140.10	1944.0
141.00	18784.0
142.00	6125.0
143.00	4612.0
144.00	1037.0
145.00	1079.0
146.00	3170.0
147.00	9288.0
148.00	27744.0
149.00	5765.0
150.00	1922.0
151.10	2323.0
152.00	1231.0
153.00	6123.0
154.00	4795.0
155.00	11506.0
156.00	15809.0
157.00	2777.0
158.00	3021.0
159.00	2823.0
160.00	6423.0
161.00	9658.0
162.00	2930.0
163.00	916.0
164.00	1018.0
165.00	6876.0
166.00	5705.0
167.00	44136.0
168.00	28832.0
169.00	4205.0
170.00	1282.0
171.00	1979.0
172.00	4047.0
173.00	4784.0
174.00	7942.0
175.00	15789.0
176.10	4127.0
177.00	6062.0
178.00	2359.0
179.00	29568.0
180.00	20384.0
181.00	9976.0
182.10	1577.0
183.00	943.0
184.00	2350.0
185.00	13784.0
186.00	108840.0
187.00	29704.0
188.00	3357.0
189.00	6250.0
190.00	1190.0
191.00	3028.0
192.00	9940.0
193.00	11123.0
194.00	2089.0
195.10	919.0
196.00	20192.0
196.90	3092.0
198.00	735872.0
199.00	50520.0
200.00	3949.0
201.50	2760.0
203.00	5606.0
204.00	29480.0
205.00	46920.0
206.10	193536.0
207.00	26032.0
208.00	6754.0
209.00	2509.0
210.10	3157.0
211.00	7526.0
211.80	1279.0
212.90	681.0
214.00	237.0
215.00	2220.0
216.00	4165.0
217.00	53000.0
218.00	7273.0
219.00	616.0
220.30	1108.0
221.00	25968.0
221.90	7158.0
223.00	11974.0
224.00	107752.0
225.00	27976.0
226.00	3105.0
227.00	48080.0

Instrument :
BNA_M
ClientSampleId :
DFTPP198

228.00	6607.0
229.00	9873.0
230.00	1348.0
231.10	3560.0
232.00	508.0
233.00	910.0
234.00	2998.0
235.00	3325.0
236.00	2298.0
237.00	4442.0
238.00	769.0
239.00	1630.0
240.00	1644.0
241.00	2777.0
242.00	5945.0
243.10	5757.0
244.10	81544.0
245.10	11204.0
246.00	16832.0
247.00	3804.0
247.90	875.0
249.00	2675.0
249.90	469.0
250.90	465.0
252.10	663.0
252.90	1688.0
254.00	1766.0
255.00	423040.0
256.00	61392.0
257.00	4959.0
258.00	26728.0
259.00	4350.0
260.10	869.0
261.00	725.0
263.00	224.0
264.00	415.0
265.00	10734.0
266.00	1423.0
266.90	277.0
268.90	246.0
270.00	371.0
271.00	1497.0
272.00	1004.0
273.00	13248.0
274.00	31840.0
275.00	173312.0
276.00	24544.0
277.00	16003.0
278.00	2907.0
279.00	653.0
281.00	1174.0
282.00	701.0
283.00	1943.0
284.00	1367.0
285.00	2299.0
285.90	621.0
289.00	633.0
290.00	492.0
291.00	509.0
292.00	716.0
293.00	3577.0
294.10	1102.0
295.00	1041.0
296.00	55472.0
297.00	7338.0
298.00	753.0
301.00	620.0
302.00	933.0
303.00	5753.0
304.00	1775.0
308.00	575.0
308.90	472.0
310.00	798.0
311.90	194.0
313.10	346.0
314.00	2356.0
315.00	6251.0
316.00	2779.0
317.00	520.0
319.00	205.0
319.80	179.0
321.10	1765.0
322.00	712.0
323.10	15340.0
324.10	3245.0
325.00	246.0
326.10	440.0
326.90	3330.0
328.00	1874.0
329.00	334.0
332.00	968.0
333.00	1690.0
334.10	10234.0
335.00	2704.0
339.00	152.0
339.90	335.0

Instrument :
BNA_M
ClientSampleId :
DFTPP198

341.10	1881.0
341.90	433.0
342.80	167.0
346.00	4301.0
347.00	675.0
350.90	383.0
352.10	4761.0
353.00	3396.0
354.10	4663.0
355.00	1151.0
356.10	211.0
359.10	319.0
365.00	21792.0
366.00	3034.0
366.90	158.0
370.10	356.0
371.00	1225.0
372.10	7327.0
373.10	2035.0
374.20	176.0
377.00	210.0
383.00	1983.0
384.00	545.0
385.10	168.0
390.00	647.0
391.10	636.0
392.10	552.0
401.10	337.0
402.00	2881.0
403.10	4008.0
404.00	1664.0
405.10	429.0
410.00	151.0
414.90	241.0
421.00	3442.0
422.10	3386.0
423.10	24440.0
424.10	6433.0
425.00	734.0
441.10	77632.0
442.10	486720.0
443.10	94368.0
444.10	8371.0
445.10	562.0

Instrument :
BNA_M
ClientSampleId :
DFTPP198

m/z	Abundance
36.00	594.0
37.00	1212.0
38.00	3766.0
39.10	22272.0
40.00	4810.0
41.10	858.0
42.10	365.0
43.00	620.0
44.00	8037.0
45.10	723.0
46.90	352.0
47.90	204.0
49.10	2433.0
50.10	73360.0
51.10	277632.0
52.10	14646.0
53.00	810.0
55.00	1881.0
56.00	7804.0
57.00	18696.0
58.10	650.0
59.00	200.0
60.00	304.0
61.10	3332.0
62.00	4016.0
63.10	10945.0
64.00	1515.0
65.10	5623.0
66.00	508.0
67.10	630.0
68.00	4071.0
69.00	259968.0
70.10	1390.0
71.00	259.0
73.00	3780.0
74.10	26656.0
75.00	41688.0
76.10	14314.0
77.10	311680.0
78.10	21736.0
79.00	18440.0
80.00	13704.0
81.00	21184.0
82.00	5275.0
83.00	4911.0
84.00	1029.0
85.00	3899.0
86.00	6268.0
87.10	2703.0
88.00	1144.0
88.90	516.0
91.00	4387.0
92.00	5125.0
93.00	34416.0
94.00	2257.0
95.00	584.0
96.00	1867.0
97.10	515.0
98.00	26424.0
99.00	22656.0
100.00	1669.0
101.00	12281.0
102.00	696.0
103.00	3178.0
104.00	7335.0
105.00	7375.0
106.00	2400.0
107.00	92464.0
108.00	14462.0
109.00	1935.0
110.00	156736.0
111.00	25112.0
112.10	3116.0
113.00	1021.0
114.80	418.0
116.00	5039.0
117.00	89256.0
118.00	7059.0
119.00	851.0
120.10	1215.0
121.00	588.0
122.00	5715.0
123.00	9026.0
124.00	4255.0
125.00	4346.0
126.10	815.0
127.00	312064.0
128.00	23008.0
129.00	120024.0
130.00	10054.0
131.00	2175.0
132.00	1158.0

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133.10	447.0
134.00	3499.0
135.00	9780.0
136.00	4115.0
137.00	6545.0
137.90	1050.0
138.90	539.0
140.10	1388.0
141.00	15558.0
142.00	4938.0
143.00	3624.0
144.00	1051.0
145.00	780.0
146.00	3220.0
147.00	8809.0
148.00	22064.0
149.00	4813.0
150.00	1154.0
151.00	2007.0
151.90	1014.0
153.00	4955.0
154.00	3870.0
155.10	9352.0
156.00	12873.0
157.00	2412.0
158.00	2455.0
159.00	2038.0
160.00	4806.0
161.00	7638.0
162.00	2233.0
162.90	721.0
164.00	856.0
165.00	5733.0
166.00	4371.0
167.00	37544.0
168.00	25424.0
169.00	3329.0
170.00	1031.0
170.90	1180.0
172.00	2765.0
173.00	3987.0
174.00	6863.0
175.00	13749.0
176.00	3230.0
177.00	5548.0
178.00	1892.0
179.00	24520.0
180.00	17480.0
181.00	7898.0
182.00	1451.0
183.00	921.0
184.00	2158.0
185.00	12892.0
186.00	91944.0
187.00	26464.0
188.00	2711.0
189.00	6089.0
190.00	939.0
191.00	2846.0
192.00	8735.0
193.00	9763.0
194.00	2015.0
195.00	1184.0
196.00	18120.0
198.00	625600.0
199.00	41536.0
200.00	3442.0
201.60	2710.0
203.00	4443.0
204.00	25048.0
205.00	40416.0
206.10	167744.0
207.00	22944.0
208.00	6225.0
209.00	2431.0
210.00	2330.0
211.00	6850.0
211.90	1380.0
212.90	588.0
215.00	1966.0
216.00	4124.0
217.00	47656.0
218.00	5915.0
219.00	584.0
221.00	24928.0
221.90	5749.0
223.00	10033.0
224.00	95888.0
225.00	24320.0
226.00	2169.0
227.00	41792.0
228.00	6127.0
229.00	8580.0
230.00	1020.0
231.00	3507.0
232.10	599.0

Instrument :
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233.00	653.0
234.00	2564.0
235.00	2792.0
236.00	2281.0
237.00	3446.0
237.90	561.0
239.00	1563.0
240.00	1024.0
241.00	2354.0
242.10	5538.0
243.10	5676.0
244.10	77216.0
245.10	9960.0
246.00	15879.0
247.00	3177.0
248.00	682.0
249.00	2870.0
249.90	453.0
250.90	643.0
251.90	575.0
253.00	1921.0
254.10	1443.0
255.00	385856.0
256.00	55144.0
257.10	4619.0
258.00	23144.0
259.00	3432.0
259.90	653.0
260.90	648.0
262.90	159.0
264.00	549.0
265.00	9515.0
266.00	1297.0
267.00	481.0
270.00	554.0
271.00	1058.0
272.00	968.0
273.00	12255.0
274.00	31568.0
275.00	166016.0
276.00	20832.0
277.00	15569.0
278.00	3189.0
279.00	539.0
281.00	1018.0
282.10	622.0
283.00	1920.0
284.00	1171.0
285.00	2880.0
286.10	528.0
288.00	156.0
289.00	654.0
290.00	472.0
291.00	417.0
292.00	771.0
293.00	3749.0
294.00	793.0
295.00	876.0
296.00	55800.0
297.00	7442.0
297.90	488.0
301.00	798.0
301.90	744.0
303.10	5260.0
304.10	1267.0
305.00	152.0
307.90	653.0
309.10	455.0
310.10	654.0
312.00	166.0
312.90	592.0
314.00	2361.0
315.00	5987.0
316.00	3334.0
317.00	535.0
320.10	215.0
321.00	1671.0
322.10	958.0
323.10	15963.0
324.10	2714.0
325.00	185.0
326.00	379.0
327.00	3948.0
327.90	1540.0
329.00	370.0
332.00	1204.0
333.10	1550.0
334.00	11246.0
335.00	2669.0
335.90	211.0
338.80	256.0
339.90	199.0
341.00	1697.0
342.00	517.0
346.00	3812.0
346.90	657.0

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350.00	205.0
350.90	252.0
352.00	4948.0
353.10	3191.0
354.10	4857.0
355.00	1210.0
359.00	402.0
365.00	23848.0
366.00	3225.0
366.90	285.0
370.00	468.0
371.10	1258.0
372.10	8783.0
373.00	1900.0
374.10	207.0
377.00	287.0
383.00	2417.0
384.10	703.0
385.10	246.0
390.00	1096.0
391.10	885.0
392.00	446.0
401.00	631.0
402.10	3216.0
403.10	4406.0
404.00	1532.0
405.00	290.0
410.00	167.0
415.00	239.0
421.10	3731.0
422.10	3986.0
423.10	26312.0
424.10	6953.0
425.00	815.0
437.90	153.0
441.10	87992.0
442.10	557056.0
443.10	107736.0
444.10	10572.0
445.10	520.0

Instrument :
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