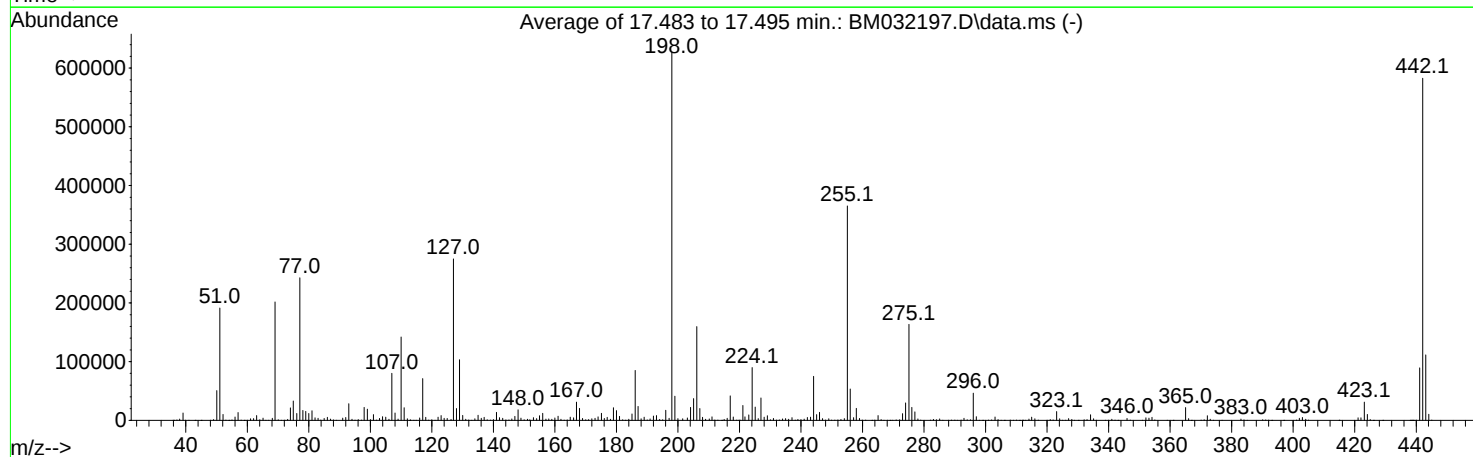
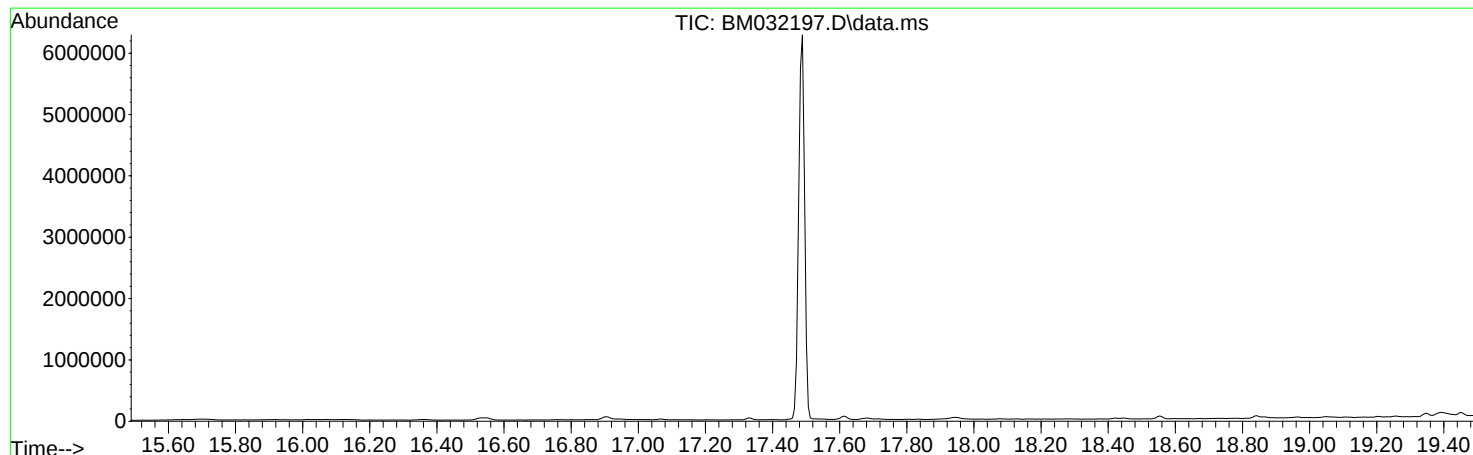


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092721\
 Data File : BM032197.D
 Acq On : 27 Sep 2021 08:45
 Operator : CG/JU
 Sample : DFTPP017
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP017

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM092721.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Mon Sep 27 13:37:22 2021



AutoFind: Scans 2490, 2491, 2492; Background Corrected with Scan 2482

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	30.5	191243	PASS
68	69	0.00	2	1.7	3428	PASS
69	198	0.00	100	32.2	201656	PASS
70	69	0.00	2	0.5	1016	PASS
127	198	10	80	43.9	274965	PASS
197	198	0.00	2	0.6	3671	PASS
198	198	100	100	100.0	626539	PASS
199	198	5	9	6.6	41205	PASS
275	198	10	60	26.1	163435	PASS
365	198	1	100	3.5	21824	PASS
441	198	0.01	100	14.3	89309	PASS
442	198	50	100	93.0	582741	PASS
443	442	15	24	19.1	111397	PASS

m/z	Abundance
39.10	304.0
39.90	1248.0
41.00	555.0
42.00	285.0
43.00	419.0
44.00	2224.0
45.10	310.0
46.90	161.0
49.00	670.0
51.00	317.0
55.00	451.0
58.90	198.0
67.00	237.0
69.20	157.0
73.10	1850.0
74.00	286.0
74.90	206.0
77.00	346.0
78.00	248.0
79.10	382.0
81.00	375.0
82.00	195.0
83.00	234.0
83.90	595.0
86.00	280.0
91.00	406.0
93.10	167.0
95.00	207.0
96.10	242.0
103.00	203.0
103.90	182.0
105.00	291.0
107.10	193.0
109.00	253.0
114.90	224.0
117.00	171.0
119.00	212.0
119.90	152.0
121.00	194.0
133.00	391.0
134.20	150.0
147.00	878.0
148.10	170.0
148.90	218.0
165.00	155.0
167.20	255.0
176.90	157.0
178.10	162.0
190.90	394.0
193.00	306.0
207.10	3308.0
207.90	512.0
209.00	320.0
221.10	256.0
281.00	818.0
283.10	152.0
340.80	239.0
355.00	336.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
35.90	228.0
37.10	1023.0
38.00	2630.0
39.10	14634.0
40.10	1481.0
41.00	880.0
42.00	174.0
43.10	546.0
44.00	1982.0
44.90	382.0
47.00	318.0
48.10	234.0
49.10	2037.0
50.10	60440.0
51.10	230400.0
52.10	12001.0
53.00	575.0
55.00	1761.0
56.00	7290.0
57.00	15697.0
58.00	812.0
59.00	451.0
59.90	210.0
61.00	3212.0
62.10	3205.0
63.10	9223.0
64.00	1200.0
65.10	4702.0
66.10	477.0
67.00	458.0
68.10	4351.0
69.00	238976.0
70.00	1145.0
71.10	209.0
71.90	201.0
73.10	3762.0
74.10	25664.0
75.00	40560.0
76.10	14190.0
77.10	289728.0
78.10	20640.0
79.00	18328.0
80.00	14282.0
81.00	19768.0
82.00	5088.0
83.10	4423.0
84.00	1282.0
85.00	3991.0
86.00	6705.0
87.00	2362.0
88.00	1167.0
88.90	460.0
91.00	5269.0
92.00	5874.0
93.00	33624.0
94.00	2414.0
95.00	946.0
96.10	1657.0
97.20	621.0
98.00	25064.0
99.00	22144.0
100.00	1869.0
101.00	11220.0
102.00	582.0
103.00	3899.0
104.00	7865.0
105.00	6580.0
106.10	2303.0
107.00	93704.0
108.00	14315.0
109.10	2616.0
110.00	164800.0
111.00	24920.0
112.00	2954.0
113.10	1142.0
114.10	251.0
115.00	562.0
116.10	4892.0
117.00	81512.0
118.00	6259.0
119.00	854.0
120.10	1266.0
121.00	506.0
122.00	6329.0
123.00	8761.0
124.00	4273.0
125.00	4001.0
126.20	2028.0
127.00	316672.0
128.00	23760.0
129.00	119688.0
130.00	10107.0

Instrument :
BNA_M
ClientSampleId :
DFTPP017

131.00	2082.0
131.90	1018.0
133.00	887.0
134.00	3517.0
135.00	10437.0
136.10	3783.0
137.00	5899.0
138.00	1186.0
139.00	777.0
140.00	1567.0
141.00	15617.0
142.00	5249.0
143.00	3915.0
144.10	937.0
145.10	937.0
146.00	2962.0
147.00	8526.0
148.00	20280.0
149.00	4850.0
150.00	1267.0
151.10	1909.0
152.10	1169.0
153.00	5467.0
154.10	3337.0
155.00	8811.0
156.10	13460.0
157.00	2382.0
158.00	2935.0
159.00	2134.0
160.00	4456.0
161.00	7146.0
161.90	2118.0
163.10	662.0
164.00	728.0
165.00	6041.0
166.10	5188.0
167.00	35744.0
168.00	23688.0
169.00	3617.0
169.90	1121.0
170.90	1234.0
172.00	2914.0
173.10	3545.0
174.00	6851.0
175.10	13593.0
176.00	3410.0
177.10	6185.0
178.00	2346.0
179.00	24232.0
180.00	18872.0
181.00	7306.0
182.00	1040.0
182.90	723.0
184.00	1733.0
185.10	12720.0
186.10	93896.0
187.00	26680.0
188.00	3604.0
189.00	6475.0
190.10	1002.0
191.00	3163.0
192.00	8102.0
193.00	9234.0
194.00	2013.0
195.10	1176.0
196.00	17904.0
197.10	4320.0
198.00	682624.0
199.00	46704.0
200.00	3627.0
201.50	2854.0
203.00	4319.0
204.10	23968.0
205.10	41376.0
206.10	172480.0
207.10	24592.0
208.00	6724.0
209.00	2400.0
210.10	2855.0
211.10	6839.0
213.10	640.0
215.00	1844.0
216.00	3675.0
217.00	44112.0
218.00	6324.0
219.10	768.0
220.20	1196.0
221.10	27496.0
221.80	7261.0
223.00	10532.0
224.10	94704.0
225.10	24048.0
226.10	3355.0
227.00	39576.0
228.00	5684.0
229.00	8115.0

Instrument :
BNA_M
ClientSampleId :
DFTPP017

230.10	1178.0
231.10	3528.0
232.00	640.0
233.00	696.0
234.00	2352.0
235.00	3181.0
236.00	2031.0
237.00	5336.0
238.10	666.0
239.00	1633.0
240.00	1685.0
241.00	2076.0
242.10	5479.0
243.10	5475.0
244.10	78984.0
245.10	10571.0
246.00	15031.0
247.00	3415.0
248.00	730.0
249.00	3074.0
250.00	609.0
251.10	700.0
252.10	715.0
253.00	1612.0
254.10	3261.0
255.00	376256.0
256.00	55072.0
257.10	5077.0
258.00	21208.0
259.00	3707.0
259.90	463.0
261.00	452.0
264.10	570.0
265.10	8262.0
266.00	1299.0
267.10	418.0
268.10	252.0
268.90	180.0
269.90	513.0
271.00	922.0
272.10	1060.0
273.00	11621.0
274.00	30728.0
275.10	165568.0
276.10	23048.0
277.00	14244.0
278.00	2551.0
278.90	575.0
281.00	703.0
282.10	389.0
283.00	1760.0
284.00	1411.0
285.10	2398.0
286.10	292.0
288.10	246.0
289.00	618.0
290.00	475.0
291.00	361.0
292.00	491.0
293.00	3546.0
294.00	1072.0
295.10	1087.0
296.00	45488.0
297.00	6878.0
297.90	461.0
300.90	484.0
302.00	852.0
303.00	6038.0
304.00	1497.0
305.10	433.0
308.00	587.0
309.10	344.0
310.10	647.0
311.90	186.0
313.10	390.0
314.10	1903.0
315.00	4755.0
316.00	2987.0
317.20	566.0
320.10	231.0
321.00	1414.0
322.00	784.0
323.10	14326.0
324.10	2339.0
325.10	281.0
326.00	253.0
327.00	2848.0
328.00	1572.0
328.90	259.0
332.10	1239.0
333.00	1258.0
334.10	9737.0
335.10	2908.0
336.00	388.0
338.90	220.0
339.90	166.0

Instrument :
BNA_M
ClientSampleId :
DFTPP017

341.10	1813.0
342.10	671.0
346.00	2895.0
347.00	619.0
351.00	303.0
352.10	3802.0
353.10	3522.0
354.10	4932.0
355.10	1141.0
359.20	190.0
360.90	200.0
365.00	20568.0
366.00	2704.0
367.00	206.0
370.10	626.0
371.10	1001.0
372.10	7532.0
373.10	2214.0
374.10	229.0
376.80	188.0
383.00	1977.0
384.00	836.0
385.10	315.0
390.00	1032.0
391.10	782.0
392.10	610.0
401.10	587.0
402.00	3275.0
403.00	4467.0
404.10	1776.0
404.90	611.0
414.90	253.0
421.10	3833.0
422.10	4087.0
423.10	28136.0
424.10	10790.0
425.10	1794.0
426.10	157.0
438.80	181.0
439.90	293.0
441.10	76872.0
442.10	510976.0
443.10	99464.0
444.10	10300.0
445.10	493.0

Instrument :
BNA_M
ClientSampleId :
DFTPP017

m/z	Abundance
36.10	224.0
37.10	977.0
38.00	2459.0
39.10	14741.0
40.00	1587.0
41.00	755.0
43.00	401.0
44.10	1815.0
44.90	502.0
47.90	247.0
49.10	2249.0
50.10	60048.0
51.10	225280.0
52.10	12380.0
53.10	562.0
54.00	176.0
55.00	1376.0
56.00	6504.0
57.00	15692.0
58.00	876.0
59.00	305.0
60.00	264.0
61.10	3012.0
62.00	3589.0
63.00	9537.0
64.10	1347.0
65.10	4540.0
66.00	397.0
67.10	574.0
68.10	3982.0
69.00	236800.0
70.10	1110.0
71.10	187.0
73.10	4112.0
74.00	24592.0
75.00	37968.0
76.10	13529.0
77.10	287616.0
78.10	20536.0
79.00	18496.0
80.00	13970.0
81.00	19800.0
82.00	5459.0
83.00	4610.0
83.90	1053.0
85.00	3736.0
86.00	6016.0
87.10	2794.0
88.00	1045.0
89.00	568.0
91.00	4726.0
92.00	5660.0
93.00	32952.0
94.10	1869.0
95.00	874.0
96.00	1832.0
97.10	746.0
98.00	26632.0
99.00	22456.0
100.00	1734.0
101.00	11691.0
102.10	537.0
103.10	3974.0
104.00	7006.0
105.00	6989.0
106.00	2367.0
107.00	94560.0
108.00	15090.0
109.00	2966.0
110.00	165504.0
111.00	24640.0
112.00	3458.0
113.00	1018.0
114.20	327.0
114.90	559.0
116.00	4891.0
117.00	85368.0
118.00	6315.0
119.00	1136.0
120.00	1428.0
121.10	564.0
122.00	6527.0
123.00	9744.0
124.00	4364.0
125.00	3681.0
126.20	1741.0
127.00	321344.0
128.00	23248.0
129.00	119776.0
130.00	10362.0
131.00	2287.0
132.10	1182.0

Instrument :
BNA_M
ClientSampleId :
DFTPP017

133.00	614.0
134.00	3563.0
135.00	9897.0
136.00	3966.0
137.00	6031.0
138.00	1351.0
139.00	743.0
140.00	1508.0
141.00	15907.0
142.00	5529.0
143.10	4065.0
144.00	1026.0
145.00	1077.0
146.10	3240.0
147.00	9593.0
148.00	21680.0
149.00	4393.0
150.00	1391.0
151.10	2302.0
151.70	1338.0
153.00	5242.0
154.00	3609.0
155.00	9520.0
156.00	13896.0
157.10	2703.0
158.00	2971.0
159.00	2208.0
160.00	4840.0
161.00	8343.0
162.00	2164.0
163.00	688.0
164.00	1062.0
165.00	6355.0
166.00	4844.0
167.00	37032.0
168.00	23480.0
169.00	3724.0
170.00	1223.0
171.00	1571.0
172.00	3267.0
173.00	4591.0
174.00	7326.0
175.10	13917.0
176.10	4081.0
177.00	6162.0
178.00	2105.0
179.00	25440.0
180.00	19248.0
181.00	8199.0
182.10	1333.0
183.10	582.0
184.00	2274.0
185.00	11932.0
186.10	100352.0
187.10	27496.0
188.00	2931.0
189.00	6050.0
190.00	1128.0
191.00	2805.0
192.00	8967.0
193.00	10592.0
194.10	1828.0
195.10	1326.0
196.10	21128.0
197.10	4179.0
198.00	733056.0
199.00	48872.0
200.00	3391.0
201.50	3581.0
203.10	5205.0
204.10	25432.0
205.10	42696.0
206.10	186624.0
207.10	28136.0
208.10	6775.0
209.00	2462.0
210.20	2465.0
211.00	7118.0
211.80	1571.0
213.00	648.0
214.20	223.0
215.00	2047.0
216.00	4591.0
217.00	50112.0
218.00	6228.0
219.10	685.0
219.80	704.0
221.10	30432.0
221.80	6476.0
223.00	11215.0
224.10	105960.0
225.10	27424.0
226.10	3743.0
227.00	45552.0
228.00	6421.0
229.10	9722.0

Instrument :
BNA_M
ClientSampleId :
DFTPP017

230.00	1192.0
231.00	4007.0
232.00	734.0
233.00	969.0
234.00	2887.0
235.00	3456.0
236.00	2112.0
237.10	4720.0
238.10	787.0
239.00	1863.0
240.00	1615.0
241.10	2871.0
242.10	5586.0
243.10	6448.0
244.10	86800.0
245.10	11720.0
246.00	15468.0
247.00	3647.0
248.00	734.0
249.10	3040.0
249.90	528.0
250.90	704.0
252.00	921.0
253.10	2018.0
254.10	3935.0
255.10	427520.0
256.00	63504.0
257.10	5779.0
258.00	23912.0
259.00	3828.0
259.90	622.0
261.10	747.0
263.00	197.0
264.00	715.0
265.00	9917.0
266.10	1691.0
267.00	392.0
268.20	271.0
269.80	448.0
270.90	784.0
272.10	1329.0
273.00	13020.0
274.00	34944.0
275.10	193344.0
276.10	25544.0
277.00	16936.0
278.00	3145.0
279.00	770.0
281.10	789.0
282.00	544.0
283.00	2152.0
284.10	1179.0
285.10	2983.0
286.10	458.0
287.90	289.0
288.90	729.0
290.00	509.0
291.00	451.0
292.10	901.0
293.00	4194.0
294.00	1279.0
295.00	1100.0
296.00	54576.0
297.00	7032.0
298.00	531.0
301.00	641.0
302.00	929.0
303.00	6654.0
304.10	1780.0
305.00	406.0
308.00	771.0
309.00	472.0
310.10	495.0
311.00	263.0
312.10	204.0
313.10	298.0
314.10	2552.0
315.00	6812.0
316.00	3299.0
317.00	793.0
319.90	249.0
321.00	1726.0
321.90	788.0
323.10	17864.0
324.10	3257.0
325.00	250.0
326.10	461.0
327.00	3656.0
328.00	1926.0
328.90	377.0
330.10	152.0
332.00	1402.0
333.00	1705.0
334.10	10534.0
335.10	3235.0
336.10	405.0

Instrument :
BNA_M
ClientSampleId :
DFTPP017

339.00	259.0
340.00	265.0
341.10	2098.0
342.10	728.0
343.00	220.0
346.00	3758.0
347.00	814.0
351.00	455.0
352.10	5631.0
353.10	4414.0
354.10	6143.0
355.10	1320.0
359.00	608.0
361.00	179.0
365.00	25056.0
366.00	3507.0
366.80	239.0
370.00	543.0
371.00	1390.0
372.10	8933.0
373.00	2435.0
374.10	245.0
376.90	281.0
383.00	2494.0
384.00	645.0
385.00	226.0
390.10	1164.0
391.10	990.0
392.00	777.0
396.90	165.0
401.00	509.0
402.00	4230.0
403.00	6170.0
404.10	2344.0
405.00	616.0
415.10	297.0
421.10	5109.0
422.00	5507.0
423.10	36768.0
424.10	11644.0
425.10	1390.0
429.10	153.0
438.00	242.0
438.40	207.0
440.10	495.0
441.10	104648.0
442.10	675072.0
443.10	131328.0
444.10	11760.0
445.00	675.0

Instrument :
BNA_M
ClientSampleId :
DFTPP017

m/z	Abundance
35.90	264.0
37.10	549.0
38.10	1221.0
39.10	8862.0
40.00	1309.0
41.10	602.0
43.00	528.0
44.10	1860.0
45.00	374.0
47.00	152.0
47.90	153.0
49.10	1557.0
50.10	31816.0
51.10	119000.0
52.10	6002.0
53.00	488.0
55.00	959.0
56.00	3819.0
57.00	8767.0
58.00	332.0
59.00	258.0
59.90	165.0
61.00	1733.0
62.00	2196.0
63.00	5474.0
64.00	696.0
65.00	2425.0
66.00	315.0
67.10	516.0
68.00	1952.0
69.00	129664.0
70.00	793.0
71.00	151.0
73.00	2557.0
74.10	14300.0
75.00	20848.0
76.10	7700.0
77.10	152512.0
78.10	10094.0
79.00	10399.0
80.00	7027.0
81.00	10557.0
82.00	3001.0
83.00	2628.0
84.00	848.0
85.00	2268.0
86.10	3462.0
87.00	1645.0
88.00	625.0
89.00	277.0
91.00	2661.0
92.10	3238.0
93.00	18792.0
94.00	1588.0
95.00	604.0
96.00	1125.0
97.00	465.0
98.00	14459.0
99.00	12787.0
100.00	989.0
101.00	6187.0
102.00	324.0
103.00	2262.0
104.00	4580.0
105.00	3970.0
106.00	1543.0
107.00	52376.0
108.00	8640.0
109.10	1814.0
110.00	95432.0
111.00	14693.0
112.10	2123.0
112.80	473.0
115.00	580.0
116.00	2952.0
117.00	46944.0
118.00	3214.0
119.00	673.0
120.00	884.0
121.00	465.0
122.00	3500.0
123.00	5688.0
124.00	2421.0
125.00	2244.0
126.10	1155.0
127.00	186880.0
128.00	13830.0
129.00	70464.0
130.00	5298.0
131.00	1438.0
131.90	656.0
133.00	660.0

Instrument :
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134.00	1775.0
135.00	5873.0
136.00	2670.0
137.00	3822.0
138.10	694.0
139.00	506.0
140.00	762.0
141.00	9669.0
142.00	3088.0
143.10	2321.0
144.00	675.0
145.10	797.0
145.90	1498.0
147.00	4902.0
148.00	12304.0
149.00	2971.0
150.10	760.0
151.20	1202.0
151.80	830.0
153.00	3082.0
154.00	2482.0
155.00	5449.0
156.00	8299.0
157.10	1913.0
158.00	1824.0
159.00	1703.0
160.00	3393.0
161.00	5612.0
162.00	1538.0
162.90	566.0
163.90	431.0
165.00	4219.0
166.10	3258.0
167.00	21424.0
168.00	14129.0
169.00	2317.0
170.10	766.0
170.90	983.0
172.00	2023.0
173.00	2188.0
174.00	4195.0
175.10	8366.0
176.00	2533.0
177.00	3732.0
178.10	1600.0
179.00	15319.0
180.00	11591.0
181.00	5214.0
182.00	945.0
182.80	345.0
184.00	1530.0
185.00	8309.0
186.00	61248.0
187.00	17368.0
188.00	2096.0
189.00	4092.0
189.90	737.0
191.00	2592.0
192.00	5363.0
193.00	6121.0
194.00	1208.0
194.90	775.0
196.00	12410.0
197.10	2515.0
198.00	463936.0
199.00	28040.0
200.00	2185.0
201.60	2154.0
203.00	3176.0
204.10	17224.0
205.10	27096.0
206.10	119984.0
207.10	17624.0
208.10	3991.0
209.00	1553.0
210.10	2034.0
211.10	4206.0
212.10	958.0
212.90	276.0
215.10	1218.0
216.00	2746.0
217.00	31320.0
218.00	4520.0
219.10	410.0
220.10	740.0
221.10	18680.0
221.80	4303.0
223.00	6560.0
224.10	69224.0
225.10	16832.0
226.00	2227.0
227.00	29168.0
228.00	3975.0
229.00	6037.0
230.00	678.0
231.00	2460.0

Instrument :
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232.00	355.0
232.90	680.0
234.00	1799.0
235.00	2012.0
236.00	1370.0
237.00	3528.0
238.10	405.0
239.00	1359.0
239.90	834.0
240.90	1326.0
242.00	3959.0
243.10	4492.0
244.10	58880.0
245.10	7502.0
246.00	10547.0
247.00	2364.0
247.90	462.0
249.00	2484.0
250.00	405.0
251.00	508.0
251.90	668.0
252.90	1268.0
254.00	2211.0
255.00	291712.0
256.00	41368.0
257.00	3465.0
258.00	16504.0
259.00	2451.0
259.90	548.0
261.10	448.0
263.00	170.0
263.90	407.0
265.10	6714.0
266.10	1133.0
266.90	442.0
269.90	341.0
271.00	560.0
272.00	999.0
273.00	9431.0
274.00	23504.0
275.10	131392.0
276.00	17568.0
277.00	12238.0
278.00	1960.0
278.90	402.0
281.10	662.0
282.00	433.0
283.10	1354.0
284.00	951.0
285.10	2055.0
286.10	506.0
288.90	473.0
290.00	563.0
290.90	479.0
292.00	486.0
293.00	2674.0
294.00	894.0
295.00	813.0
296.00	38688.0
297.00	5124.0
298.00	315.0
299.00	164.0
300.90	495.0
302.00	615.0
303.10	4687.0
304.10	1182.0
306.10	157.0
308.00	643.0
309.00	404.0
310.00	574.0
311.10	180.0
313.00	357.0
314.10	1860.0
315.00	4467.0
316.00	2240.0
317.00	441.0
320.00	213.0
321.00	1403.0
322.00	597.0
323.10	13006.0
324.10	2390.0
325.20	212.0
326.10	285.0
327.00	2982.0
328.10	1245.0
328.90	262.0
332.10	792.0
333.00	1302.0
334.10	8191.0
335.10	2074.0
335.90	372.0
338.90	162.0
339.90	228.0
341.00	1728.0
342.10	625.0
343.00	217.0

Instrument :
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346.00	3379.0
347.10	600.0
352.10	4005.0
353.10	3304.0
354.10	4914.0
355.00	761.0
359.10	404.0
365.00	19848.0
366.00	2864.0
370.00	377.0
371.00	939.0
372.10	7573.0
373.00	1569.0
374.10	181.0
377.00	203.0
383.00	1821.0
384.00	655.0
385.10	329.0
390.20	1079.0
391.10	577.0
392.00	420.0
393.00	164.0
401.10	503.0
402.00	3232.0
403.00	4423.0
404.10	1689.0
405.10	485.0
415.00	305.0
421.10	4056.0
422.00	3404.0
423.10	28688.0
424.10	8173.0
425.00	1370.0
426.10	182.0
439.10	236.0
439.90	237.0
441.10	86408.0
442.10	562176.0
443.10	103400.0
444.10	9080.0
445.00	605.0

Instrument :
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