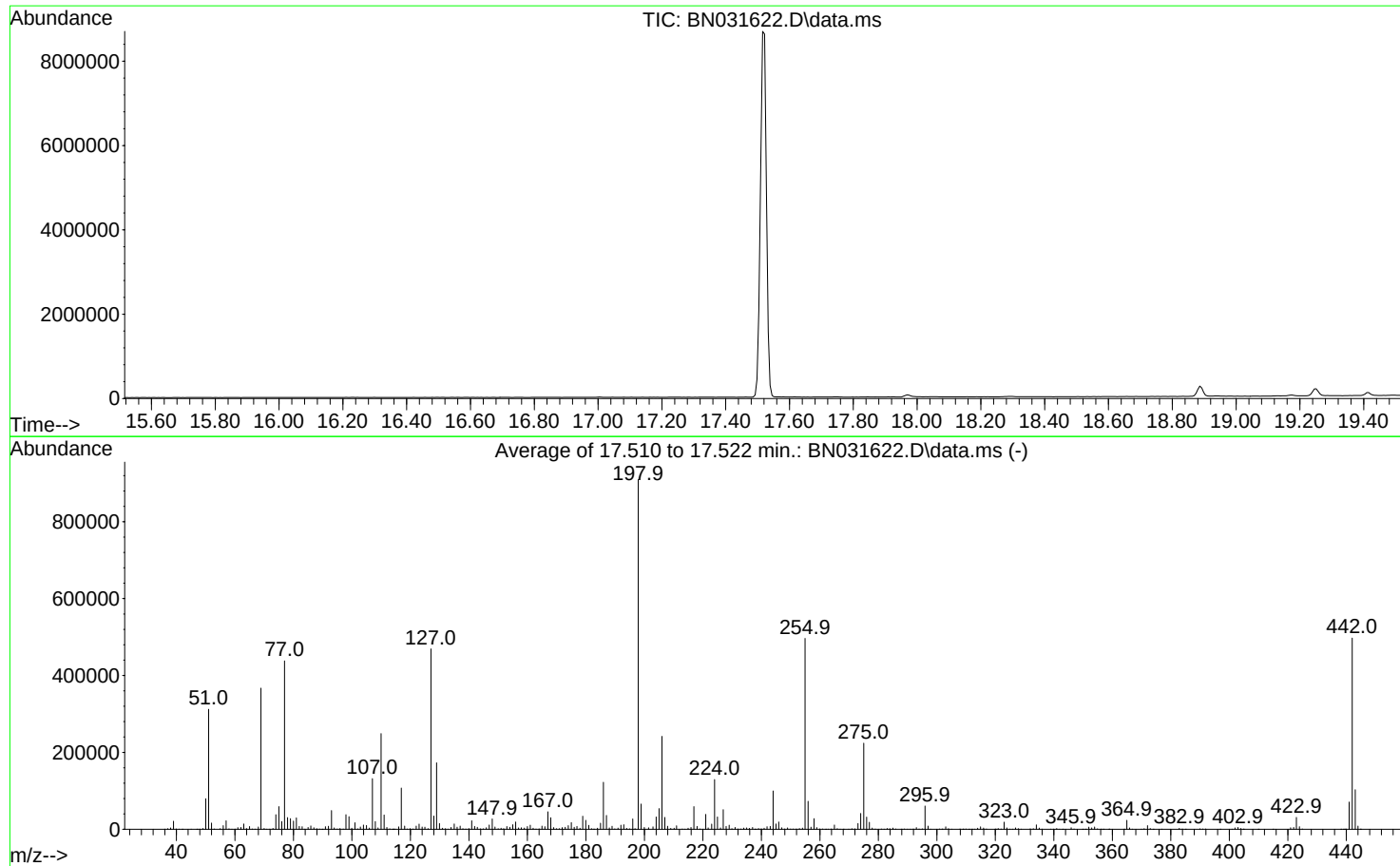


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
Data File : BN031622.D
Acq On : 23 May 2024 08:08
Operator : MA/JU
Sample : DFTPP333
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP333

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Title : SVOA CALIBRATION
Last Update : Tue May 21 23:42:49 2024



AutoFind: Scans 2469, 2470, 2471; 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	34.3	312338	PASS
68	69	0.00	2	1.6	5987	PASS
69	198	0.00	100	40.4	367199	PASS
70	69	0.00	2	0.5	1865	PASS
127	198	10	80	51.6	469099	PASS
197	198	0.00	2	0.2	1539	PASS
198	198	100	100	100.0	909568	PASS
199	198	5	9	7.2	65803	PASS
275	198	10	60	24.6	223936	PASS
365	198	1	100	2.6	23417	PASS
441	198	0.01	100	7.8	70805	PASS
442	198	50	100	54.7	497493	PASS
443	442	15	24	20.7	102845	PASS

m/z	Abundance
39.00	209.0
40.00	2769.0
40.90	527.0
43.00	393.0
44.00	12102.0
45.00	280.0
47.00	168.0
49.00	744.0
51.00	281.0
54.90	277.0
56.00	183.0
57.10	187.0
66.90	174.0
68.90	310.0
70.00	194.0
73.00	650.0
75.00	300.0
76.80	560.0
78.00	188.0
81.00	182.0
83.10	197.0
83.90	717.0
85.90	368.0
88.80	159.0
90.90	238.0
95.90	471.0
102.90	168.0
114.80	169.0
116.80	199.0
132.80	551.0
146.80	207.0
167.00	337.0
177.00	211.0
191.00	631.0
192.90	400.0
207.00	4957.0
207.90	1061.0
209.00	818.0
280.90	834.0
282.00	278.0

Instrument :
BNA_N
ClientSampleId :
DFTPP333

m/z	Abundance
36.00	548.0
37.00	1416.0
38.00	2894.0
39.00	18512.0
39.90	3465.0
41.00	743.0
43.00	307.0
44.00	11298.0
45.00	633.0
46.90	179.0
48.00	263.0
49.00	2645.0
50.00	69576.0
51.00	269376.0
52.00	14508.0
53.00	864.0
55.00	1979.0
56.00	8208.0
57.00	19760.0
57.90	1159.0
59.00	308.0
60.10	333.0
61.00	3715.0
62.00	3912.0
63.00	10903.0
64.00	1978.0
65.00	6777.0
66.00	685.0
66.90	603.0
68.00	5386.0
69.00	314176.0
70.00	1629.0
71.00	284.0
71.90	207.0
73.00	2700.0
74.00	32896.0
75.00	50544.0
76.00	16664.0
77.00	363904.0
78.00	27008.0
79.00	22688.0
80.00	17864.0
81.00	23488.0
82.00	5698.0
83.00	5202.0
83.90	1140.0
85.00	3825.0
86.00	7705.0
87.00	3703.0
87.90	1629.0
88.90	883.0
91.00	6001.0
92.00	6626.0
93.00	39912.0
94.00	2836.0
95.00	776.0
95.90	1847.0
97.00	937.0
97.90	30488.0
99.00	28912.0
99.90	2211.0
101.00	13314.0
101.90	962.0
103.00	5124.0
104.00	8721.0
105.00	8305.0
106.00	2886.0
107.00	104976.0
108.00	16520.0
109.00	3150.0
109.90	199424.0
111.00	31096.0
111.90	3956.0
112.90	1196.0
114.80	513.0
116.00	5039.0
116.90	86200.0
118.00	7213.0
118.90	842.0
119.90	1212.0
121.00	562.0
122.00	6370.0
122.90	10678.0
124.00	4740.0
125.00	4757.0
126.00	1183.0
127.00	367040.0
128.00	28920.0
128.90	136256.0
129.90	12300.0
130.90	2174.0
131.90	1184.0

Instrument :
BNA_N
ClientSampleId :
DFTPP333

132.90	845.0
133.90	3200.0
135.00	10721.0
136.00	4704.0
137.00	7168.0
137.90	1470.0
138.90	749.0
140.00	1447.0
140.90	17432.0
141.90	5425.0
142.90	4474.0
144.00	913.0
144.90	951.0
145.90	2902.0
147.00	9100.0
148.00	21208.0
148.90	4850.0
150.00	1409.0
151.00	1969.0
151.90	1240.0
152.90	5534.0
154.00	3870.0
155.00	8903.0
156.00	14014.0
157.00	2580.0
157.90	2961.0
158.90	2486.0
160.00	5190.0
160.90	8103.0
162.00	2372.0
162.90	722.0
164.00	914.0
165.00	6017.0
165.90	5294.0
167.00	35136.0
168.00	26376.0
169.00	3585.0
170.00	1100.0
170.90	1256.0
171.90	3093.0
172.90	3717.0
173.90	7540.0
175.00	12777.0
176.00	4114.0
177.00	5223.0
177.90	2098.0
178.90	23880.0
180.00	18672.0
181.00	7548.0
182.00	1640.0
182.90	822.0
183.90	1787.0
185.00	11554.0
186.00	91160.0
187.00	27456.0
188.00	3352.0
189.00	5480.0
189.90	633.0
191.00	2771.0
192.00	7789.0
193.00	8950.0
194.00	1850.0
194.90	881.0
196.00	20080.0
197.90	624384.0
198.90	48792.0
200.00	3578.0
201.40	2803.0
202.90	4521.0
204.00	21168.0
205.00	38352.0
206.00	173696.0
207.00	28144.0
207.90	6948.0
209.00	2506.0
211.00	6122.0
212.90	364.0
213.80	177.0
214.90	2164.0
215.90	3393.0
216.90	41504.0
218.00	5320.0
219.00	690.0
221.00	27824.0
223.00	9556.0
224.00	89576.0
225.00	21768.0
226.00	2300.0
226.90	33864.0
227.90	5213.0
229.00	7060.0
229.90	1112.0
231.00	3449.0
231.90	593.0
233.00	568.0
233.90	2389.0

Instrument :
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ClientSampleId :
DFTPP333

234.90	2581.0
235.80	1632.0
237.00	3731.0
237.80	451.0
239.00	1370.0
240.00	895.0
241.00	1992.0
241.90	4445.0
243.00	5667.0
244.00	66888.0
245.00	10404.0
245.90	13442.0
246.90	2594.0
247.90	627.0
249.00	2201.0
250.00	431.0
250.90	360.0
251.90	627.0
253.00	1301.0
254.00	2170.0
255.00	352768.0
256.00	50120.0
257.00	3855.0
258.00	17352.0
259.00	3044.0
259.90	439.0
261.00	558.0
263.90	563.0
264.90	7262.0
265.90	938.0
266.90	254.0
269.80	427.0
271.00	1310.0
271.90	811.0
273.00	10132.0
274.00	25896.0
275.00	143040.0
276.00	22392.0
276.90	11192.0
277.90	2122.0
279.00	582.0
280.90	945.0
281.90	512.0
283.00	1314.0
283.90	936.0
285.00	2027.0
285.90	495.0
288.90	638.0
290.00	405.0
291.00	368.0
291.90	541.0
293.00	3150.0
293.90	534.0
295.00	959.0
296.00	38728.0
297.00	5247.0
297.80	278.0
301.00	426.0
301.80	686.0
303.00	3416.0
303.90	1118.0
307.90	725.0
308.90	436.0
310.00	625.0
311.00	199.0
312.90	380.0
314.00	1928.0
314.90	3707.0
316.00	2178.0
317.00	465.0
320.90	1127.0
322.00	665.0
323.00	11137.0
324.00	1957.0
325.00	219.0
325.90	164.0
326.90	1951.0
327.90	1171.0
328.80	182.0
331.90	723.0
332.90	975.0
334.00	7196.0
335.00	2206.0
335.90	369.0
338.90	165.0
340.00	170.0
341.00	1496.0
341.90	386.0
343.00	180.0
345.90	2190.0
347.00	539.0
351.90	2903.0
353.00	1835.0
353.90	3418.0
354.90	748.0
358.80	216.0

Instrument :
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ClientSampleId :
DFTPP333

364.00	157.0
365.00	13844.0
365.90	2460.0
366.90	202.0
370.00	356.0
370.90	734.0
372.00	5692.0
372.90	1355.0
376.90	153.0
382.90	1488.0
384.00	476.0
389.90	670.0
390.90	431.0
391.90	307.0
400.90	235.0
401.90	1651.0
403.00	2154.0
403.90	1141.0
404.80	213.0
421.00	2531.0
422.00	2558.0
423.00	16189.0
424.00	4901.0
424.90	808.0
441.00	37608.0
442.00	260032.0
443.00	52336.0
443.90	4667.0
444.80	263.0

Instrument :
BNA_N
ClientSampleId :
DFTPP333

m/z	Abundance
35.90	340.0
37.00	1648.0
38.00	4233.0
39.00	24792.0
40.00	3520.0
41.00	1127.0
42.00	204.0
42.90	362.0
44.00	9994.0
45.00	897.0
47.00	232.0
47.90	409.0
49.00	3092.0
50.00	89952.0
51.00	358976.0
52.00	19216.0
53.00	681.0
55.00	1992.0
56.00	10706.0
57.00	25200.0
58.00	1169.0
59.00	408.0
59.90	328.0
61.00	5571.0
62.00	5511.0
63.00	16608.0
64.00	2339.0
65.00	7832.0
66.00	705.0
66.90	464.0
68.00	6892.0
69.00	419072.0
70.00	2437.0
70.90	284.0
71.90	325.0
73.00	3789.0
74.00	43312.0
75.00	68504.0
76.00	24272.0
77.00	507968.0
78.00	34688.0
79.00	32248.0
80.00	25280.0
81.00	35368.0
82.00	8861.0
83.00	8341.0
84.00	1384.0
85.00	5465.0
86.00	10558.0
87.00	4239.0
87.90	2015.0
89.00	872.0
89.80	185.0
91.00	7672.0
91.90	8911.0
93.00	57400.0
94.00	4009.0
95.00	902.0
96.00	2527.0
97.00	935.0
98.00	42920.0
99.00	37840.0
100.00	3115.0
101.00	19616.0
101.90	927.0
103.00	7162.0
104.00	13251.0
104.90	11718.0
106.00	3918.0
107.00	152128.0
108.00	22912.0
109.00	4060.0
109.90	290048.0
111.00	43632.0
112.00	5290.0
112.90	1488.0
113.90	504.0
114.80	643.0
116.00	7696.0
117.00	124720.0
118.00	8945.0
118.90	1078.0
119.90	2217.0
120.90	694.0
121.90	9715.0
123.00	15768.0
124.00	7160.0
124.90	6422.0
126.10	1970.0
127.00	544384.0
128.00	39360.0
128.90	198464.0

Instrument :
BNA_N
ClientSampleId :
DFTPP333

129.90	17456.0
131.00	3173.0
132.00	1870.0
132.90	1284.0
133.90	5871.0
134.90	15957.0
135.90	5990.0
137.00	9238.0
138.00	1752.0
139.00	874.0
140.00	2137.0
140.90	24816.0
141.90	9151.0
142.90	5827.0
144.00	1284.0
144.90	1542.0
146.00	4433.0
147.00	12483.0
147.90	30976.0
148.90	7348.0
150.00	1978.0
151.00	2929.0
151.90	2351.0
153.00	7922.0
154.00	6779.0
155.00	14159.0
156.00	21544.0
156.90	4348.0
157.90	4563.0
159.00	3796.0
160.00	8700.0
161.00	12239.0
161.90	2986.0
163.00	1188.0
164.00	1087.0
164.90	9301.0
166.00	7611.0
167.00	51440.0
168.00	33432.0
169.00	5236.0
169.90	1789.0
170.90	1930.0
171.90	4617.0
173.00	5776.0
174.00	10266.0
175.00	20088.0
176.00	5818.0
176.90	9353.0
177.90	2925.0
178.90	39896.0
179.90	27112.0
181.00	12140.0
181.90	1679.0
183.00	887.0
184.00	2953.0
185.00	18168.0
186.00	138304.0
187.00	40032.0
188.00	4127.0
188.90	8672.0
189.90	1240.0
190.90	4592.0
191.90	12097.0
193.00	14630.0
194.00	2843.0
194.90	1562.0
196.00	30680.0
197.90	1055744.0
198.90	76336.0
199.90	5882.0
201.40	4331.0
203.00	7056.0
204.00	37232.0
205.00	60976.0
206.00	270912.0
207.00	41512.0
208.00	9774.0
209.00	3398.0
210.10	4307.0
211.00	11003.0
212.90	930.0
213.90	337.0
215.00	2826.0
216.00	4963.0
216.90	67488.0
218.00	8626.0
219.10	864.0
221.00	46160.0
221.80	10391.0
223.00	15250.0
224.00	147520.0
225.00	36192.0
226.00	4617.0
227.00	61240.0
228.00	8538.0
229.00	12513.0

Instrument :
BNA_N
ClientSampleId :
DFTPP333

229.90	1932.0
231.00	5716.0
232.00	910.0
232.90	1084.0
234.00	3962.0
235.00	4293.0
235.90	3203.0
237.00	5122.0
238.00	783.0
239.00	2474.0
239.90	1568.0
240.90	3362.0
242.00	7382.0
243.00	8704.0
244.00	108392.0
245.00	15847.0
246.00	21736.0
247.00	4559.0
248.00	756.0
248.90	4147.0
250.00	710.0
251.00	835.0
252.00	947.0
253.00	2066.0
254.10	3557.0
254.90	541184.0
255.90	80008.0
256.90	6698.0
258.00	31976.0
259.00	4750.0
259.90	1124.0
260.90	1347.0
261.90	205.0
262.90	301.0
264.00	820.0
265.00	12793.0
266.00	1877.0
267.00	336.0
268.00	315.0
269.90	710.0
270.90	1602.0
271.90	1558.0
273.00	17760.0
274.00	48576.0
275.00	254528.0
276.00	35680.0
276.90	21528.0
277.90	3816.0
278.90	656.0
281.10	1036.0
281.90	756.0
283.00	2459.0
283.90	1561.0
285.00	3693.0
286.00	598.0
287.80	293.0
289.00	727.0
290.00	667.0
290.90	656.0
292.00	985.0
293.00	5063.0
294.00	1341.0
295.00	1383.0
296.00	68288.0
297.00	10013.0
297.90	675.0
301.00	880.0
302.00	1040.0
303.00	7654.0
304.00	1801.0
305.10	397.0
307.90	1064.0
309.10	523.0
309.90	1027.0
310.90	219.0
311.90	184.0
312.90	613.0
313.90	2894.0
315.00	7522.0
315.90	3394.0
316.90	783.0
319.80	217.0
320.90	2108.0
322.00	968.0
323.00	19840.0
324.00	3938.0
324.90	320.0
325.90	503.0
326.90	4010.0
327.90	1547.0
328.90	425.0
331.90	1531.0
333.00	1864.0
334.00	13329.0
335.00	3556.0
336.00	557.0

Instrument :
BNA_N
ClientSampleId :
DFTPP333

338.90	407.0
339.90	388.0
341.00	2152.0
341.90	506.0
345.90	4018.0
346.90	1112.0
349.80	204.0
350.80	227.0
352.00	6653.0
353.00	4340.0
354.00	6142.0
354.90	1456.0
359.00	420.0
365.00	26752.0
365.90	3684.0
366.90	329.0
369.90	556.0
370.90	1316.0
372.00	10492.0
372.90	2677.0
373.90	281.0
376.80	188.0
382.90	2994.0
383.90	794.0
384.90	231.0
390.00	1413.0
390.90	824.0
392.00	676.0
396.90	152.0
400.90	751.0
401.90	4470.0
402.90	5780.0
403.90	2254.0
405.00	393.0
414.90	416.0
421.00	4501.0
422.00	5309.0
422.90	31048.0
424.00	7604.0
425.00	1032.0
438.10	152.0
439.00	196.0
440.90	80200.0
442.00	528896.0
443.10	109896.0
444.00	7714.0
445.00	829.0

Instrument :
BNA_N
ClientSampleId :
DFTPP333

m/z	Abundance
35.90	287.0
37.00	1301.0
38.00	3198.0
39.00	20760.0
40.00	3255.0
41.10	787.0
41.90	221.0
43.00	345.0
44.00	10662.0
45.00	655.0
46.90	183.0
48.00	382.0
49.00	2970.0
50.00	79360.0
51.00	309504.0
52.00	15429.0
52.90	576.0
55.00	1639.0
56.00	10280.0
57.00	22272.0
58.00	1004.0
58.90	430.0
60.00	262.0
61.00	4165.0
62.00	5021.0
63.00	14038.0
63.90	1974.0
65.00	7132.0
66.00	660.0
66.90	652.0
68.00	5684.0
68.90	369280.0
70.00	2111.0
70.80	209.0
71.90	279.0
73.00	3210.0
74.00	37304.0
75.00	58480.0
76.00	19960.0
77.00	443328.0
78.00	30280.0
79.00	28152.0
80.00	21440.0
81.00	30520.0
82.00	7814.0
83.00	6925.0
83.90	1323.0
85.00	5130.0
86.00	8924.0
87.00	4170.0
88.00	1608.0
89.00	633.0
91.00	6744.0
91.90	8044.0
93.00	48896.0
93.90	4207.0
95.00	970.0
95.90	2777.0
97.00	741.0
98.00	40152.0
99.00	32264.0
100.00	2517.0
101.00	17720.0
102.00	1257.0
102.90	5760.0
103.90	10990.0
105.00	10177.0
105.90	3235.0
107.00	138368.0
108.00	20896.0
108.90	3708.0
110.00	256768.0
111.00	37368.0
112.00	4661.0
113.00	1519.0
114.10	445.0
114.90	619.0
116.00	6745.0
116.90	111672.0
118.00	8820.0
119.00	1062.0
119.90	1558.0
120.90	643.0
121.90	8816.0
123.00	13877.0
124.00	6600.0
125.00	5794.0
126.10	1881.0
127.00	495872.0
128.00	34560.0
129.00	184128.0
130.00	14916.0

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131.00	2740.0
132.00	1462.0
133.00	939.0
133.90	5535.0
134.90	15359.0
135.90	6148.0
137.00	8071.0
137.90	1738.0
138.90	898.0
139.90	1892.0
141.00	24304.0
142.00	7810.0
142.90	5271.0
143.90	1310.0
144.90	1184.0
145.90	4385.0
147.00	12766.0
147.90	28280.0
148.90	6109.0
150.00	1545.0
151.00	3184.0
151.80	1783.0
153.00	7832.0
154.00	5470.0
155.00	13201.0
156.00	21360.0
157.00	3664.0
157.90	4376.0
159.00	3012.0
160.00	7208.0
161.00	11361.0
161.90	3011.0
163.00	883.0
164.00	1276.0
164.90	9298.0
166.00	7108.0
167.00	50616.0
168.00	30000.0
169.00	4746.0
169.90	1497.0
170.90	2190.0
171.90	4893.0
173.00	5807.0
174.00	11110.0
175.00	19856.0
176.00	5628.0
177.00	9263.0
178.00	2992.0
178.90	38056.0
180.00	24712.0
181.00	11251.0
182.00	1769.0
182.70	863.0
184.00	3106.0
185.00	17768.0
186.00	136896.0
187.00	40288.0
188.00	3570.0
189.00	9158.0
189.90	1427.0
191.00	4144.0
192.00	12514.0
193.00	13622.0
193.90	3054.0
195.00	1604.0
196.00	29464.0
196.80	4618.0
197.90	1048576.0
198.90	72280.0
200.00	4711.0
201.50	4643.0
203.00	7226.0
204.00	37560.0
205.00	61680.0
206.00	280896.0
207.00	38272.0
208.00	9845.0
209.00	3443.0
210.20	4536.0
211.00	10211.0
213.00	789.0
214.00	366.0
214.90	2975.0
216.00	5835.0
216.90	67600.0
218.00	9181.0
218.90	793.0
221.00	42624.0
223.00	16043.0
224.00	150912.0
225.00	38720.0
226.00	3883.0
226.90	58456.0
227.90	8539.0
229.00	12437.0
229.90	1835.0

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231.00	5251.0
231.90	711.0
232.90	1175.0
234.00	3593.0
235.00	4414.0
236.00	2868.0
237.00	5590.0
237.90	702.0
239.00	2252.0
239.90	1751.0
240.90	3224.0
241.90	8260.0
243.00	8572.0
244.00	123680.0
245.00	15148.0
245.90	21368.0
246.90	4856.0
247.90	1296.0
248.90	4459.0
250.00	689.0
250.90	1200.0
252.00	1025.0
253.00	2314.0
254.00	3368.0
255.00	595968.0
256.00	88096.0
257.00	6704.0
258.00	34096.0
258.90	5400.0
260.00	940.0
260.90	1116.0
262.00	265.0
262.90	379.0
263.90	676.0
265.00	13745.0
265.90	1859.0
266.90	376.0
269.80	590.0
270.90	1377.0
272.00	1593.0
273.00	17536.0
273.90	49064.0
275.00	274240.0
276.00	36488.0
276.90	21688.0
277.90	3797.0
279.00	792.0
281.00	1256.0
282.00	996.0
283.00	2713.0
283.90	1924.0
285.00	3558.0
286.00	794.0
287.80	262.0
288.90	845.0
289.90	642.0
290.90	774.0
292.00	980.0
293.00	5207.0
293.90	1127.0
295.00	1366.0
295.90	75000.0
297.00	9665.0
297.90	639.0
300.90	834.0
302.00	1338.0
303.00	8367.0
304.00	1988.0
305.00	399.0
307.90	1120.0
309.00	645.0
310.00	1107.0
310.90	185.0
311.90	273.0
312.90	514.0
313.90	3266.0
314.90	8318.0
316.00	4427.0
317.00	859.0
319.80	328.0
320.00	329.0
321.00	2294.0
321.90	1168.0
323.00	24552.0
323.90	4385.0
324.90	274.0
325.90	364.0
326.90	4488.0
327.90	2103.0
328.90	438.0
332.00	1660.0
332.90	2276.0
334.00	14358.0
335.00	4104.0
335.90	502.0
339.00	430.0

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339.90	454.0
341.00	2788.0
342.00	778.0
342.90	173.0
345.90	5261.0
346.80	923.0
349.80	230.0
350.80	380.0
351.90	7074.0
352.90	4551.0
354.00	7785.0
354.90	1306.0
356.00	167.0
356.90	162.0
358.90	517.0
363.90	345.0
364.90	29656.0
365.90	4691.0
366.80	287.0
369.90	826.0
370.90	2186.0
372.00	12201.0
373.00	2476.0
374.00	272.0
376.90	424.0
382.90	3253.0
383.90	915.0
385.00	273.0
389.90	1562.0
391.00	1175.0
392.00	879.0
396.80	172.0
401.00	834.0
401.90	5191.0
402.90	6331.0
404.00	2333.0
405.00	619.0
409.90	171.0
414.70	241.0
420.90	5436.0
422.00	5863.0
423.00	45264.0
423.90	8076.0
424.90	975.0
439.50	168.0
440.10	762.0
441.00	94608.0
442.00	703552.0
443.00	146304.0
444.00	13044.0
444.90	550.0

Instrument :
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