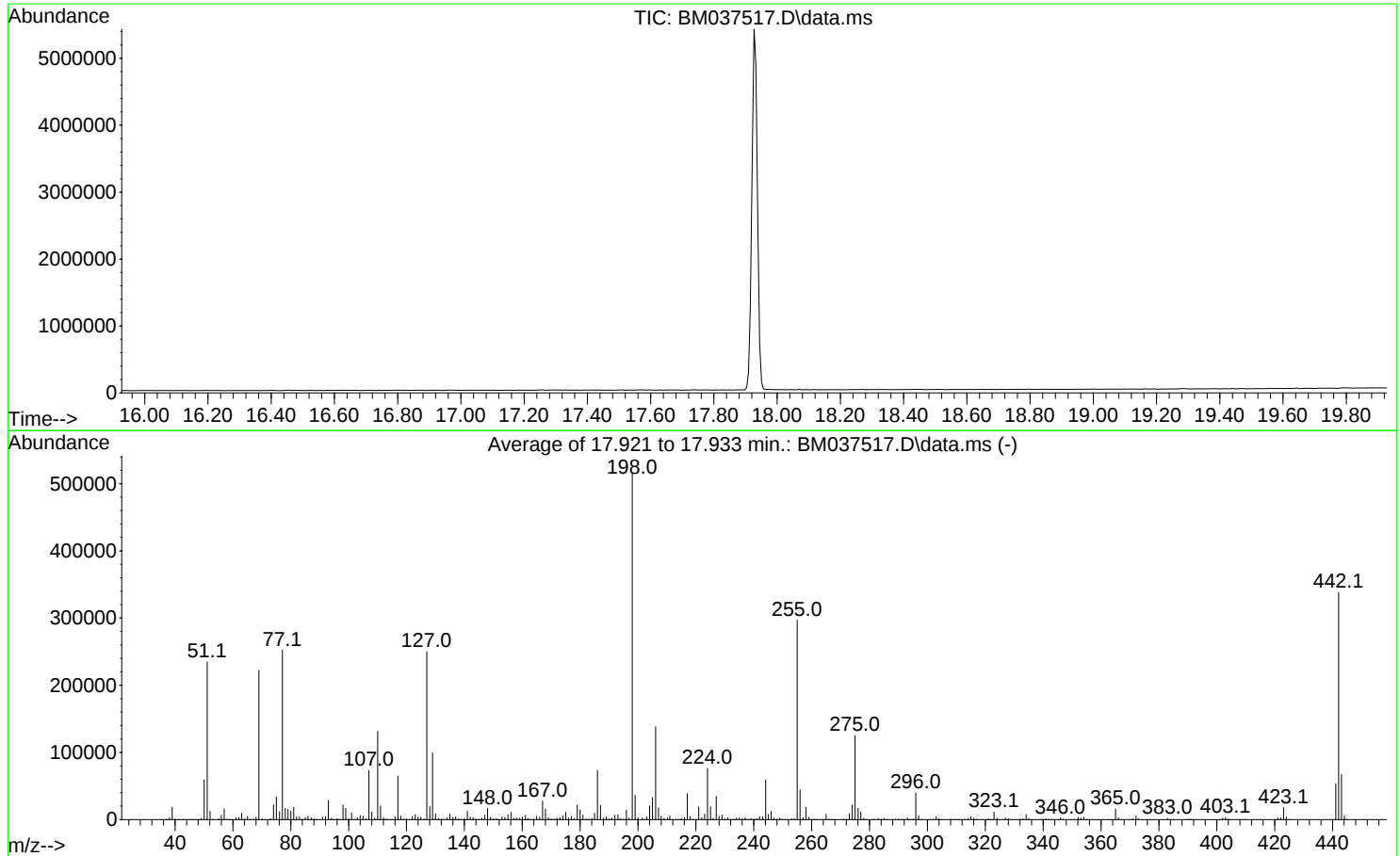


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111722\
Data File : BM037517.D
Acq On : 17 Nov 2022 09:08
Operator : CG/JU
Sample : DFTPP084
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP084

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM111622.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Nov 18 06:51:41 2022



AutoFind: Scans 2522, 2523, 2524; Background Corrected with Scan 2515

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	45.5	234680	PASS
68	69	0.00	2	1.5	3303	PASS
69	198	0.00	100	43.1	222211	PASS
70	69	0.00	2	0.5	1111	PASS
127	198	10	80	48.5	250133	PASS
197	198	0.00	2	0.4	2093	PASS
198	198	100	100	100.0	515797	PASS
199	198	5	9	7.0	35909	PASS
275	198	10	60	24.3	125125	PASS
365	198	1	100	3.1	15824	PASS
441	198	0.01	100	10.4	53611	PASS
442	198	50	100	65.6	338155	PASS
443	442	15	24	19.8	66965	PASS

m/z	Abundance
35.90	338.0
37.00	287.0
38.10	252.0
39.00	399.0
40.00	3279.0
41.10	876.0
42.00	309.0
43.10	571.0
44.00	17144.0
45.10	420.0
47.90	176.0
49.10	700.0
49.90	222.0
51.10	584.0
54.10	240.0
55.10	584.0
56.00	232.0
57.00	225.0
63.90	423.0
67.10	169.0
68.10	174.0
69.10	402.0
70.20	227.0
71.00	224.0
73.00	1055.0
74.00	225.0
74.90	358.0
77.10	328.0
78.20	366.0
79.20	281.0
83.00	180.0
83.90	506.0
85.00	239.0
85.80	305.0
90.90	211.0
95.10	166.0
96.10	365.0
103.00	218.0
104.90	284.0
115.20	200.0
119.00	224.0
133.10	315.0
135.00	157.0
147.00	362.0
162.80	202.0
176.90	153.0
190.90	400.0
192.00	234.0
192.80	163.0
207.00	4775.0
208.00	932.0
209.10	529.0
221.00	247.0
281.00	454.0
281.80	190.0
355.00	231.0

Instrument :
BNA_M
ClientSampleId :
DFTPP084

m/z	Abundance
36.00	398.0
37.10	972.0
38.10	2400.0
39.10	15641.0
40.00	4153.0
41.10	1048.0
42.00	403.0
43.00	1139.0
44.00	16976.0
45.00	915.0
47.10	201.0
48.00	229.0
49.10	2002.0
50.10	51016.0
51.10	212032.0
52.10	10898.0
53.00	600.0
55.10	1127.0
56.00	5747.0
57.00	14452.0
58.00	782.0
59.10	327.0
60.00	157.0
61.00	2493.0
62.10	2735.0
63.00	7776.0
64.00	1172.0
65.10	4469.0
66.00	309.0
67.10	485.0
68.00	3230.0
69.00	196160.0
70.10	1008.0
70.90	333.0
73.10	2107.0
74.10	19664.0
75.10	29016.0
76.10	9480.0
77.10	219200.0
78.10	15217.0
79.10	12488.0
80.00	11358.0
81.00	15560.0
82.00	3951.0
83.10	3775.0
83.90	1031.0
85.00	2463.0
86.00	4974.0
87.10	1984.0
88.00	1031.0
88.90	483.0
91.00	3376.0
92.00	3462.0
93.00	24376.0
94.00	1887.0
95.00	441.0
96.10	1639.0
97.10	646.0
98.10	17424.0
99.00	14972.0
100.00	1205.0
101.00	8503.0
102.10	385.0
103.00	2909.0
104.00	4753.0
105.00	3982.0
106.10	1313.0
107.00	59728.0
108.00	9997.0
109.00	1531.0
110.00	108584.0
111.00	17184.0
112.00	2169.0
113.10	584.0
114.00	161.0
114.90	413.0
116.00	3497.0
117.00	54536.0
118.00	3999.0
119.00	524.0
120.00	822.0
121.00	230.0
122.00	3114.0
123.00	6208.0
124.00	3081.0
125.00	2491.0
126.10	606.0
127.00	201792.0
128.00	15776.0
129.00	76976.0
130.00	6794.0
131.10	1442.0

Instrument :
BNA_M
ClientSampleId :
DFTPP084

132.10	598.0
133.10	610.0
134.00	2627.0
135.00	6640.0
136.00	2723.0
137.00	3777.0
137.90	807.0
139.10	543.0
140.00	978.0
141.00	9765.0
142.00	2927.0
143.00	2894.0
144.00	599.0
144.90	414.0
146.00	1774.0
147.00	6544.0
148.00	13243.0
149.00	2629.0
150.00	559.0
151.00	1182.0
153.00	3483.0
154.00	2172.0
155.00	6423.0
156.00	8324.0
157.10	1727.0
158.00	2109.0
159.00	1649.0
160.00	3109.0
161.00	4944.0
162.00	1425.0
163.00	478.0
164.00	463.0
165.00	4102.0
166.00	2837.0
167.00	21056.0
168.00	12896.0
169.00	2258.0
169.90	678.0
170.90	914.0
171.90	1548.0
173.00	2315.0
174.00	4856.0
175.00	8279.0
176.00	1989.0
177.00	4338.0
178.00	1335.0
179.00	16624.0
180.00	10931.0
181.00	5299.0
182.10	1002.0
182.80	393.0
184.10	1393.0
185.00	6842.0
186.00	54256.0
187.00	15819.0
188.00	1735.0
189.00	3285.0
189.90	630.0
191.00	2304.0
192.00	5652.0
193.00	5675.0
194.00	1319.0
194.90	609.0
196.00	10924.0
196.80	1588.0
198.00	385024.0
199.00	28104.0
200.00	2128.0
201.40	1726.0
203.00	2998.0
204.00	15689.0
205.00	23856.0
206.10	100448.0
207.10	17896.0
208.00	4949.0
209.00	1576.0
210.30	1239.0
211.00	4012.0
213.10	310.0
215.00	1059.0
216.10	2253.0
217.00	27536.0
218.00	3547.0
219.00	426.0
221.00	13071.0
222.00	3449.0
223.00	5857.0
224.00	53656.0
225.10	13204.0
226.00	1506.0
227.00	25328.0
228.00	3630.0
229.00	5256.0
230.00	816.0
231.00	1813.0
232.00	506.0

Instrument :
BNA_M
ClientSampleId :
DFTPP084

233.10	686.0
234.00	1270.0
235.00	1857.0
236.00	1114.0
237.10	2062.0
238.00	308.0
239.00	806.0
240.00	923.0
241.00	1258.0
242.00	3250.0
243.10	3269.0
244.10	40560.0
245.10	6307.0
246.00	8236.0
247.00	1610.0
248.00	492.0
249.00	1533.0
250.00	292.0
251.00	667.0
252.00	292.0
253.00	829.0
254.00	1096.0
255.00	204928.0
256.00	31448.0
257.00	2237.0
258.00	12401.0
259.10	2248.0
260.10	213.0
260.80	264.0
264.00	288.0
265.00	5569.0
266.00	698.0
266.80	163.0
271.00	467.0
271.90	524.0
273.00	5677.0
274.00	15385.0
275.00	85584.0
276.00	12530.0
277.00	7695.0
278.00	1340.0
279.00	296.0
281.00	607.0
282.00	199.0
283.00	956.0
284.00	360.0
285.10	1393.0
286.00	205.0
289.00	344.0
289.90	338.0
290.80	203.0
292.10	325.0
293.00	1778.0
294.00	526.0
295.00	550.0
296.00	27120.0
297.00	4178.0
297.90	321.0
300.90	532.0
301.90	650.0
303.00	2667.0
304.00	896.0
305.00	243.0
308.10	459.0
309.00	295.0
310.00	213.0
311.00	214.0
312.00	177.0
312.90	183.0
314.00	1213.0
315.00	2900.0
316.00	1213.0
317.10	221.0
321.00	956.0
321.90	302.0
323.00	6635.0
324.00	1413.0
324.90	219.0
327.00	1518.0
328.00	962.0
329.00	179.0
332.00	696.0
333.00	708.0
334.10	4910.0
335.00	1128.0
340.00	181.0
341.00	613.0
342.20	235.0
346.00	1871.0
346.90	409.0
352.10	2358.0
353.00	1868.0
354.10	2301.0
355.20	677.0
365.00	9032.0
366.00	1651.0

Instrument :
BNA_M
ClientSampleId :
DFTPP084

370.10	212.0
371.10	655.0
372.10	3564.0
373.00	731.0
383.00	1147.0
384.10	209.0
385.00	161.0
390.10	404.0
391.00	356.0
392.10	218.0
400.90	150.0
402.10	1164.0
403.00	2105.0
404.00	710.0
421.10	1838.0
422.00	1617.0
423.10	10228.0
424.10	2679.0
425.00	405.0
441.10	30920.0
442.10	187392.0
443.10	37904.0
444.10	3699.0
445.00	264.0

Instrument :
BNA_M
ClientSampleId :
DFTPP084

m/z	Abundance
36.00	564.0
37.00	1223.0
38.00	3856.0
39.10	21992.0
40.00	3934.0
41.10	1418.0
42.10	495.0
43.00	811.0
44.00	16832.0
45.10	927.0
46.00	247.0
47.00	221.0
48.00	211.0
49.00	3083.0
50.10	70136.0
51.10	275264.0
52.10	14741.0
53.00	670.0
54.20	176.0
55.00	1911.0
56.00	7839.0
57.00	18904.0
58.00	897.0
59.00	176.0
61.10	2799.0
62.10	3915.0
63.10	11032.0
64.10	1475.0
65.00	4652.0
66.00	365.0
67.00	440.0
68.00	4155.0
69.00	259136.0
70.00	1668.0
71.00	554.0
73.00	2270.0
74.10	26064.0
75.00	40840.0
76.10	13979.0
77.10	300032.0
78.10	19984.0
79.00	19416.0
80.00	14720.0
81.00	21224.0
82.00	4828.0
83.10	5258.0
84.00	1168.0
85.00	3586.0
86.00	6180.0
87.00	3156.0
88.00	1054.0
89.00	504.0
91.00	4712.0
92.00	4905.0
93.00	32608.0
94.00	2304.0
95.00	635.0
96.00	2079.0
97.10	603.0
98.00	25888.0
99.00	19792.0
100.00	1840.0
101.00	11564.0
102.10	703.0
103.00	3823.0
104.00	6293.0
105.00	6620.0
106.00	2444.0
107.00	89720.0
108.00	12458.0
109.00	2136.0
110.00	159616.0
111.00	24528.0
112.00	3046.0
112.90	686.0
114.00	246.0
114.90	502.0
116.00	4723.0
117.00	77032.0
118.00	6350.0
119.00	1070.0
119.90	1262.0
120.80	378.0
122.00	5508.0
123.00	8525.0
124.00	3921.0
125.00	4254.0
126.10	911.0
127.00	296768.0
128.10	22872.0
129.00	122472.0
130.10	10511.0

Instrument :
BNA_M
ClientSampleId :
DFTPP084

131.00	2065.0
132.00	1076.0
132.90	1029.0
134.00	3362.0
135.00	10043.0
136.00	4104.0
137.00	4601.0
138.10	817.0
139.00	592.0
140.00	1341.0
141.00	14102.0
142.00	4622.0
143.00	3513.0
144.00	719.0
145.00	875.0
146.00	2640.0
147.00	7658.0
148.00	19384.0
149.00	3779.0
150.00	1181.0
150.90	2002.0
151.80	1117.0
153.00	4587.0
154.00	3460.0
155.10	9437.0
156.00	12820.0
157.00	2026.0
158.00	2905.0
159.00	2131.0
160.00	4552.0
161.00	6965.0
162.00	2109.0
163.00	693.0
164.10	796.0
165.00	6242.0
166.00	4477.0
167.00	32072.0
168.00	18288.0
169.00	2925.0
170.00	1192.0
171.10	942.0
172.00	2742.0
173.00	3828.0
174.00	6310.0
175.10	12559.0
176.00	2519.0
177.00	5296.0
178.00	2266.0
179.00	26224.0
180.00	17160.0
181.00	7927.0
182.10	967.0
183.00	909.0
184.00	1852.0
185.00	10572.0
186.00	89224.0
187.00	25536.0
188.10	3278.0
189.00	5002.0
190.00	1071.0
191.00	3346.0
192.00	8045.0
193.00	8261.0
194.00	1819.0
195.00	783.0
196.00	16333.0
196.90	2412.0
198.00	614784.0
199.00	41280.0
200.00	3391.0
201.50	2762.0
202.20	648.0
203.00	4599.0
204.00	22840.0
205.00	40040.0
206.10	163392.0
207.10	25496.0
208.00	6494.0
209.00	2909.0
210.10	2776.0
211.00	6749.0
213.00	585.0
213.90	306.0
215.00	1703.0
216.10	3646.0
217.00	44432.0
218.00	5563.0
219.10	825.0
220.00	704.0
221.00	23520.0
223.00	9733.0
224.00	90720.0
225.00	22328.0
226.00	2519.0
227.00	41568.0
228.00	6079.0

Instrument :
BNA_M
ClientSampleId :
DFTPP084

229.00	8550.0
230.00	1271.0
231.10	3416.0
232.00	472.0
233.00	460.0
234.00	2770.0
235.00	2583.0
236.00	1946.0
237.00	2816.0
238.10	288.0
239.00	1958.0
240.00	1346.0
241.00	2030.0
242.10	4416.0
243.00	4689.0
244.10	70888.0
245.00	8673.0
246.00	14970.0
247.00	2778.0
248.00	747.0
249.00	2543.0
250.10	460.0
251.00	692.0
252.00	506.0
253.00	1485.0
254.00	1898.0
255.00	354368.0
256.00	51144.0
257.00	3751.0
258.00	22112.0
259.00	3593.0
259.90	525.0
261.00	615.0
263.10	239.0
263.90	518.0
265.00	9487.0
266.00	1035.0
267.10	187.0
267.90	184.0
270.00	344.0
271.00	837.0
272.10	1008.0
273.00	10760.0
274.00	25464.0
275.00	146112.0
276.10	19280.0
277.00	13905.0
278.00	2438.0
279.00	568.0
281.10	1002.0
282.10	528.0
283.00	1290.0
284.20	915.0
285.10	2477.0
286.10	553.0
289.00	734.0
290.00	528.0
290.90	311.0
292.00	519.0
293.10	3012.0
294.00	713.0
295.10	926.0
296.00	44520.0
297.00	6524.0
298.00	574.0
301.00	685.0
302.00	711.0
303.10	4809.0
304.00	1442.0
305.00	176.0
308.00	698.0
308.90	484.0
310.00	522.0
311.90	261.0
312.90	513.0
314.10	2114.0
315.00	5256.0
316.10	2524.0
317.00	456.0
321.00	1374.0
322.10	650.0
323.10	13254.0
324.10	2628.0
325.00	233.0
325.90	189.0
327.00	2929.0
328.00	1250.0
329.00	252.0
332.10	951.0
333.00	1335.0
334.10	8724.0
335.10	1960.0
336.00	176.0
341.00	1370.0
342.00	448.0
343.10	242.0

Instrument :
BNA_M
ClientSampleId :
DFTPP084

346.00	2781.0
347.00	916.0
351.00	171.0
352.10	4004.0
353.00	2629.0
354.10	3980.0
355.20	863.0
359.00	286.0
365.00	18728.0
366.00	2420.0
367.00	271.0
370.10	441.0
370.90	1002.0
372.10	6436.0
373.00	1596.0
377.00	207.0
383.00	2147.0
384.10	593.0
384.90	174.0
390.10	553.0
390.80	353.0
392.00	362.0
401.10	393.0
402.10	2502.0
403.10	3654.0
404.00	1061.0
405.00	355.0
410.00	169.0
415.00	287.0
421.00	3061.0
422.10	3002.0
423.10	21016.0
424.10	4264.0
425.00	518.0
441.10	59752.0
442.10	388416.0
443.10	77616.0
444.10	6677.0
445.00	575.0

Instrument :
BNA_M
ClientSampleId :
DFTPP084

m/z	Abundance
35.20	167.0
36.00	585.0
37.10	747.0
38.10	2877.0
39.10	18448.0
40.00	4159.0
41.10	1444.0
42.00	247.0
43.00	930.0
44.10	17856.0
45.00	705.0
47.00	214.0
48.00	406.0
49.10	2249.0
50.10	57008.0
51.10	218496.0
52.10	11144.0
53.10	580.0
55.00	1756.0
56.00	6232.0
57.00	15139.0
58.00	660.0
58.90	276.0
61.10	2818.0
62.10	2978.0
63.10	9312.0
64.10	1294.0
65.10	4573.0
66.10	338.0
67.10	463.0
68.00	3045.0
69.00	212544.0
70.10	1338.0
71.10	369.0
73.00	2403.0
74.10	21192.0
75.00	32296.0
76.10	11770.0
77.10	238400.0
78.10	16133.0
79.00	14680.0
80.00	11817.0
81.00	17592.0
82.00	4593.0
83.00	4054.0
84.00	692.0
85.00	2963.0
86.00	4653.0
87.00	2038.0
88.00	845.0
89.00	461.0
90.00	169.0
91.00	3623.0
92.00	4561.0
93.00	27352.0
94.10	1941.0
95.00	573.0
96.00	1697.0
96.90	586.0
98.00	20880.0
99.00	15814.0
100.00	1225.0
101.00	9434.0
102.00	599.0
103.00	3295.0
104.00	6601.0
105.00	5386.0
105.90	1373.0
107.00	69712.0
108.00	11133.0
109.00	1845.0
110.00	126096.0
111.00	19384.0
112.10	2417.0
113.00	1023.0
115.00	566.0
116.00	4167.0
117.00	63224.0
118.00	4534.0
119.00	834.0
120.10	811.0
121.00	411.0
122.00	5333.0
123.00	7884.0
124.00	3388.0
125.00	3568.0
126.10	728.0
127.00	251840.0
128.00	19520.0
129.00	98224.0
130.00	8728.0
131.00	1910.0

Instrument :
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132.00	754.0
133.00	756.0
134.00	2828.0
135.00	8047.0
136.00	3143.0
137.00	4232.0
138.00	1027.0
138.90	446.0
140.10	1397.0
141.00	13229.0
142.00	4138.0
143.00	2989.0
144.00	1085.0
145.00	689.0
146.00	1988.0
147.00	7022.0
148.00	17040.0
149.00	3713.0
150.00	1088.0
151.10	1791.0
152.00	977.0
153.00	3942.0
154.00	3341.0
155.00	7056.0
156.10	11565.0
157.10	1644.0
158.00	2165.0
159.00	2507.0
160.00	4308.0
161.10	6843.0
161.90	1736.0
162.90	634.0
164.00	674.0
165.00	4888.0
166.00	3535.0
167.00	29840.0
168.00	15344.0
169.00	2576.0
170.10	1052.0
171.10	1028.0
172.00	2817.0
173.00	3148.0
174.00	6243.0
175.10	11688.0
176.00	2448.0
177.00	4953.0
178.00	1639.0
179.00	21952.0
180.00	15204.0
181.00	6150.0
182.00	1035.0
182.90	593.0
184.10	1584.0
185.00	10680.0
186.00	76000.0
187.00	22136.0
188.10	1946.0
189.10	5046.0
189.90	888.0
191.00	2839.0
192.00	6842.0
193.10	8393.0
194.00	1679.0
195.10	702.0
196.00	15082.0
197.00	2279.0
198.00	547584.0
199.00	38344.0
200.00	2885.0
201.50	2180.0
203.00	4116.0
204.00	22232.0
205.00	34416.0
206.10	151168.0
207.10	23384.0
208.00	6560.0
209.00	2134.0
210.30	2991.0
211.00	6516.0
212.00	1092.0
213.00	429.0
214.00	166.0
214.90	1546.0
216.00	3404.0
217.00	43608.0
218.00	4863.0
219.00	601.0
219.90	667.0
220.20	894.0
221.00	20192.0
222.00	5147.0
223.00	8914.0
224.00	83888.0
225.00	21904.0
226.00	1692.0
227.00	36888.0

Instrument :
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228.00	4732.0
229.00	7725.0
230.00	1033.0
231.00	3381.0
232.00	407.0
233.00	825.0
234.00	2339.0
235.00	2639.0
236.00	1707.0
237.00	2767.0
237.90	352.0
239.00	1627.0
240.00	1136.0
241.10	2223.0
242.10	4660.0
243.10	5111.0
244.10	65288.0
245.10	7925.0
246.00	13648.0
247.00	2322.0
248.10	530.0
249.00	2346.0
249.90	414.0
251.00	679.0
251.90	420.0
253.10	1307.0
254.00	1424.0
255.00	331264.0
256.00	50384.0
257.00	3436.0
258.00	20368.0
259.00	3693.0
260.00	551.0
260.90	493.0
261.80	214.0
262.90	219.0
263.90	260.0
265.00	9223.0
266.10	810.0
267.00	251.0
270.10	359.0
271.00	866.0
272.00	1101.0
273.00	10202.0
274.00	25160.0
275.00	143680.0
276.00	19248.0
277.00	12863.0
278.00	2480.0
279.00	534.0
281.00	954.0
281.90	259.0
283.00	1765.0
284.00	984.0
285.00	2045.0
286.00	431.0
288.00	245.0
289.00	476.0
289.90	598.0
290.80	157.0
291.20	227.0
292.10	519.0
293.00	2818.0
294.00	651.0
295.00	847.0
296.00	46328.0
297.00	5965.0
298.00	594.0
301.00	534.0
302.10	748.0
303.00	4824.0
303.90	1151.0
305.10	296.0
308.00	656.0
308.90	455.0
310.00	648.0
311.90	190.0
313.10	242.0
314.00	2003.0
315.00	5521.0
316.00	2781.0
317.10	536.0
320.00	166.0
321.10	1150.0
322.00	779.0
323.10	13844.0
324.00	2518.0
325.00	208.0
326.00	324.0
327.00	2695.0
328.00	1414.0
328.90	254.0
332.00	955.0
333.10	1290.0
334.10	9217.0
335.10	2561.0

Instrument :
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336.00	313.0
338.90	173.0
341.00	1786.0
341.90	366.0
343.10	163.0
346.00	3484.0
346.90	484.0
351.10	398.0
352.10	3731.0
353.10	2767.0
354.10	4301.0
355.10	548.0
358.90	345.0
365.00	19712.0
366.00	2924.0
367.00	307.0
370.20	277.0
371.00	1198.0
372.10	6400.0
373.00	1210.0
374.10	218.0
383.00	1841.0
384.10	590.0
390.00	588.0
391.10	806.0
392.00	336.0
401.10	307.0
402.00	2781.0
403.10	3979.0
404.10	1110.0
405.00	207.0
415.00	244.0
421.10	2981.0
422.10	3203.0
423.10	22488.0
424.00	4835.0
425.00	440.0
441.10	70160.0
442.10	438656.0
443.10	85376.0
444.10	7335.0
445.00	664.0

Instrument :
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