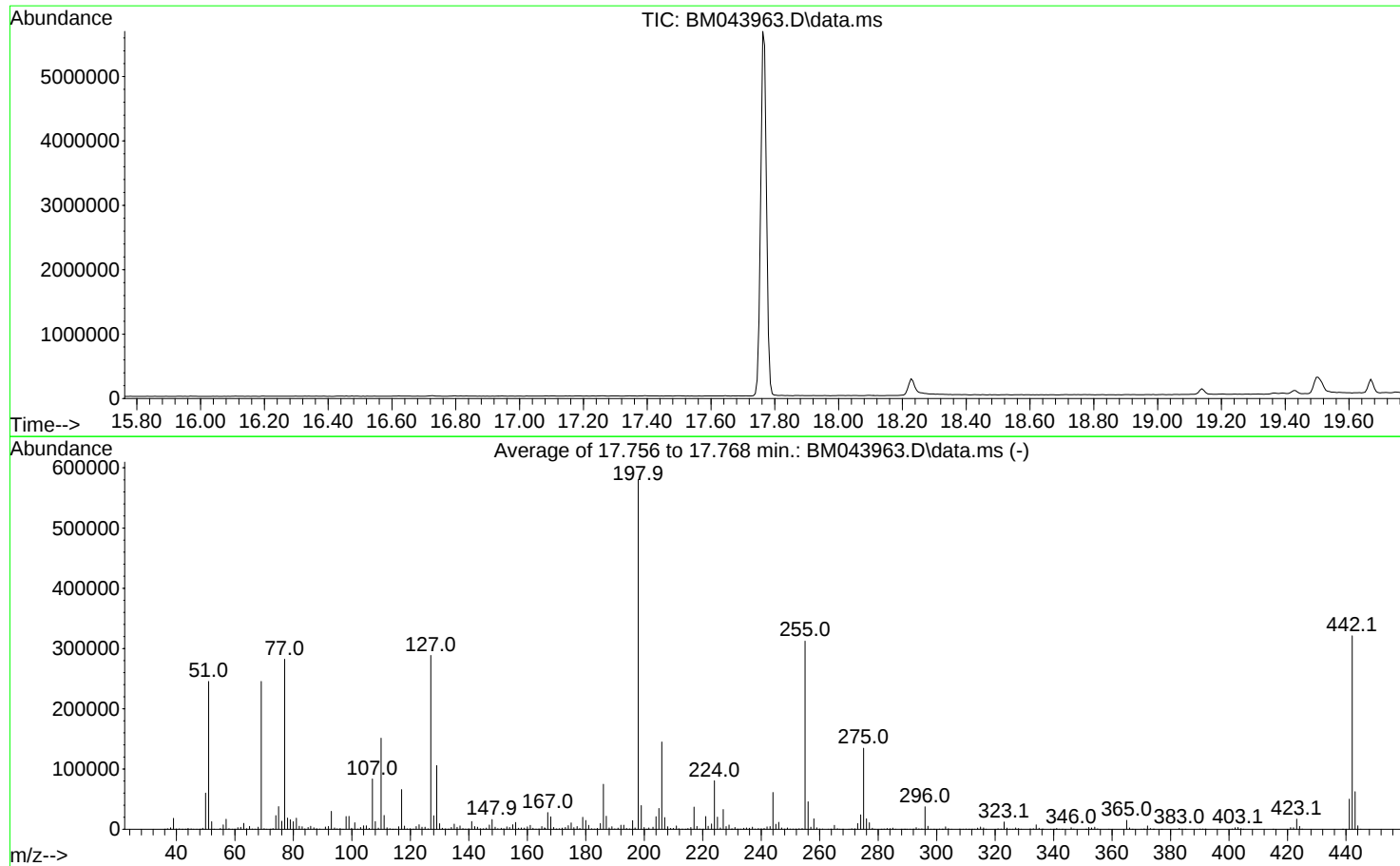


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020224\
Data File : BM043963.D
Acq On : 02 Feb 2024 12:39
Operator : MA/JU
Sample : DFTPP199
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP199

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM020224.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Feb 02 21:58:08 2024



AutoFind: Scans 2494, 2495, 2496; Background Corrected with Scan 2489

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.3	245525	PASS
68	69	0.00	2	1.4	3500	PASS
69	198	0.00	100	42.3	245336	PASS
70	69	0.00	2	0.5	1142	PASS
127	198	10	80	49.7	288512	PASS
197	198	0.00	2	0.4	2281	PASS
198	198	100	100	100.0	580437	PASS
199	198	5	9	6.8	39392	PASS
275	198	10	60	23.2	134464	PASS
365	198	1	100	2.6	14911	PASS
441	198	0.01	100	8.6	50120	PASS
442	198	50	100	55.3	321109	PASS
443	442	15	24	19.4	62437	PASS

m/z	Abundance
36.00	170.0
37.90	195.0
39.00	458.0
40.00	5909.0
41.00	524.0
41.90	280.0
43.00	734.0
44.00	14015.0
45.00	269.0
47.90	195.0
49.00	835.0
49.90	220.0
51.00	470.0
52.10	202.0
53.00	150.0
54.00	199.0
55.00	554.0
57.00	366.0
59.90	162.0
63.90	266.0
64.90	190.0
67.00	355.0
67.90	161.0
69.00	296.0
70.00	193.0
73.00	1356.0
74.00	218.0
74.90	530.0
77.00	821.0
77.90	385.0
78.90	292.0
81.10	192.0
84.00	679.0
85.90	412.0
90.90	416.0
93.10	261.0
96.00	299.0
97.00	212.0
98.10	163.0
104.90	233.0
107.10	202.0
114.90	183.0
132.90	388.0
147.10	426.0
191.00	376.0
193.00	441.0
207.00	2969.0
208.00	624.0
209.00	392.0
221.00	239.0
281.00	713.0

Instrument :
BNA_M
ClientSampleId :
DFTPP199

m/z	Abundance
36.00	199.0
36.90	928.0
38.10	2166.0
39.10	15875.0
40.00	6926.0
41.00	1280.0
41.90	214.0
43.00	837.0
44.00	15617.0
45.00	796.0
45.90	259.0
47.00	384.0
48.00	281.0
49.00	2133.0
50.00	49880.0
51.00	204288.0
52.00	11456.0
52.90	590.0
55.00	1619.0
56.00	5906.0
57.00	14237.0
57.90	921.0
59.00	417.0
60.10	292.0
61.00	2194.0
62.00	2850.0
63.00	7514.0
64.00	1055.0
65.00	3791.0
66.10	338.0
67.10	568.0
68.00	2682.0
69.00	195904.0
70.00	1104.0
70.90	317.0
73.00	2485.0
74.00	18792.0
75.00	31016.0
76.00	11318.0
77.00	227904.0
78.00	16512.0
79.00	13006.0
80.00	10233.0
81.00	14322.0
82.00	4074.0
83.00	3370.0
83.90	1391.0
85.00	2306.0
85.90	4253.0
87.00	1941.0
88.00	857.0
89.00	617.0
91.00	3721.0
92.00	3496.0
93.00	24816.0
94.00	2051.0
95.00	695.0
96.00	1118.0
97.10	562.0
98.00	17504.0
99.00	18904.0
99.90	1397.0
101.00	8320.0
101.90	361.0
103.00	2441.0
104.00	4525.0
105.00	4974.0
105.90	1500.0
107.00	65072.0
108.00	10457.0
109.00	1408.0
110.00	118472.0
111.00	18232.0
112.00	2265.0
113.00	724.0
115.00	372.0
116.00	2987.0
117.00	50424.0
118.00	4240.0
119.00	634.0
120.00	786.0
121.00	356.0
122.00	3396.0
123.00	5878.0
124.00	3018.0
125.00	2876.0
126.00	780.0
127.00	221952.0
128.00	17264.0
129.00	77880.0
130.00	7280.0
131.00	1378.0

Instrument :
BNA_M
ClientSampleId :
DFTPP199

131.90	805.0
132.90	544.0
134.00	2270.0
135.00	6147.0
136.00	2203.0
137.00	4253.0
137.90	1019.0
138.90	258.0
140.00	886.0
141.00	10118.0
142.00	3148.0
143.00	2282.0
143.90	757.0
145.00	837.0
146.00	1431.0
147.00	5876.0
148.00	12455.0
149.00	2742.0
149.90	826.0
151.00	1121.0
151.90	671.0
153.00	2961.0
153.90	1862.0
155.00	5734.0
156.00	8074.0
157.10	1587.0
157.90	1939.0
158.90	1408.0
160.00	2614.0
161.00	4859.0
162.00	1140.0
163.10	392.0
163.90	405.0
164.90	3477.0
165.90	2708.0
167.00	19464.0
168.00	18248.0
169.00	2603.0
169.80	474.0
170.90	790.0
171.90	1774.0
173.00	2399.0
174.00	4473.0
175.00	8204.0
176.00	2199.0
177.00	3126.0
178.00	937.0
178.90	13803.0
180.00	11017.0
180.90	4882.0
182.00	631.0
183.00	301.0
183.90	1238.0
185.00	6543.0
186.00	51088.0
187.00	16137.0
188.00	1558.0
188.90	3210.0
189.90	651.0
191.00	1818.0
192.00	4718.0
193.00	5086.0
194.00	1115.0
194.90	502.0
196.00	9915.0
196.80	1720.0
197.90	403200.0
199.00	28584.0
200.00	2075.0
200.80	342.0
201.50	1443.0
203.00	2406.0
204.00	15340.0
205.00	23888.0
206.00	100008.0
207.00	17136.0
208.00	3442.0
209.00	1522.0
209.90	1482.0
211.00	3992.0
211.80	691.0
212.90	331.0
214.90	1011.0
215.90	1757.0
217.00	24824.0
218.00	3405.0
218.90	517.0
220.20	480.0
221.00	14241.0
221.80	2936.0
223.00	6160.0
224.00	52664.0
225.00	13640.0
226.00	1583.0
227.00	21616.0
228.00	3339.0

Instrument :
BNA_M
ClientSampleId :
DFTPP199

229.00	4208.0
229.80	489.0
231.00	2048.0
232.00	437.0
233.00	404.0
234.00	1054.0
235.00	1733.0
235.90	815.0
237.00	2397.0
237.90	320.0
239.00	768.0
240.00	622.0
241.00	1065.0
242.00	2554.0
243.00	3364.0
244.00	39392.0
245.00	5104.0
246.00	7121.0
246.90	1739.0
248.10	470.0
249.00	1802.0
249.90	342.0
250.80	320.0
251.90	249.0
252.90	782.0
254.00	916.0
255.00	201472.0
256.00	29496.0
257.00	2594.0
258.00	11367.0
259.00	1963.0
260.00	369.0
260.90	413.0
262.90	260.0
263.90	313.0
265.00	4204.0
266.10	745.0
266.80	248.0
269.90	231.0
270.90	970.0
271.90	672.0
273.00	6328.0
274.00	15178.0
275.00	86336.0
276.00	11178.0
277.00	6425.0
278.00	1212.0
278.80	319.0
281.10	986.0
282.10	359.0
283.00	936.0
284.00	580.0
285.00	1269.0
286.00	202.0
289.10	183.0
290.10	293.0
291.10	165.0
292.00	514.0
293.00	1717.0
293.90	731.0
295.00	397.0
296.00	23944.0
297.00	3193.0
297.90	233.0
301.10	152.0
301.90	382.0
303.00	2463.0
304.00	670.0
307.90	424.0
309.00	247.0
310.10	286.0
310.90	193.0
312.00	161.0
313.00	203.0
314.00	1304.0
315.00	2166.0
316.00	1220.0
317.10	154.0
321.00	729.0
322.00	253.0
323.00	7923.0
324.00	964.0
326.10	231.0
327.00	1686.0
328.10	563.0
331.90	477.0
333.00	630.0
334.00	4312.0
335.00	892.0
339.00	152.0
341.00	865.0
342.00	325.0
346.00	1315.0
347.00	403.0
352.00	2005.0
352.90	1109.0

Instrument :
BNA_M
ClientSampleId :
DFTPP199

354.00	2219.0
355.00	433.0
365.00	8694.0
366.00	1144.0
370.00	200.0
370.90	586.0
372.10	3153.0
373.10	820.0
383.00	907.0
384.00	235.0
390.00	345.0
391.00	346.0
391.80	180.0
401.10	344.0
402.00	1470.0
403.00	1957.0
404.10	784.0
405.00	184.0
421.10	1590.0
422.00	1464.0
423.10	8699.0
424.10	2684.0
425.00	300.0
441.10	25968.0
442.10	159232.0
443.10	32672.0
444.00	3010.0
445.00	167.0

Instrument :
BNA_M
ClientSampleId :
DFTPP199

m/z	Abundance
35.90	294.0
37.00	1193.0
38.00	3347.0
39.00	22208.0
40.00	6484.0
41.00	1476.0
41.90	488.0
43.00	795.0
44.00	15984.0
45.00	964.0
47.00	563.0
48.10	253.0
49.00	2929.0
50.00	71120.0
51.00	292544.0
52.10	15233.0
53.00	412.0
55.00	2145.0
56.00	8559.0
57.00	20168.0
58.00	1119.0
59.10	342.0
60.00	423.0
61.00	3613.0
62.00	3535.0
63.00	11990.0
64.00	1734.0
65.00	5988.0
66.00	415.0
67.00	675.0
68.00	4535.0
69.00	294848.0
70.00	1607.0
70.90	336.0
72.00	279.0
73.00	2914.0
74.00	27448.0
75.00	45296.0
76.00	16098.0
77.00	336512.0
78.00	22584.0
79.00	18968.0
80.00	16171.0
81.00	22520.0
82.00	5910.0
83.00	5444.0
84.00	1445.0
85.00	3649.0
86.00	7028.0
87.00	3106.0
88.00	1172.0
88.90	492.0
91.00	4860.0
92.00	5669.0
93.00	34912.0
94.10	2368.0
94.90	718.0
96.10	1850.0
97.00	576.0
98.00	25568.0
99.00	24968.0
99.90	2391.0
101.00	13009.0
101.90	636.0
102.90	3796.0
104.00	6829.0
105.00	6971.0
106.00	1832.0
107.00	98200.0
108.00	14245.0
109.00	2618.0
110.00	179008.0
111.00	27720.0
112.00	3080.0
113.00	1038.0
113.90	272.0
114.90	886.0
116.00	5256.0
117.00	77232.0
118.00	5832.0
119.00	857.0
119.90	944.0
121.10	535.0
122.00	5815.0
123.00	8915.0
124.00	3903.0
125.00	3675.0
126.00	838.0
127.00	341376.0
128.00	26320.0
129.00	126080.0
130.00	10502.0

Instrument :
BNA_M
ClientSampleId :
DFTPP199

131.00	2457.0
132.10	1347.0
132.90	753.0
134.00	3462.0
135.00	10012.0
136.00	4025.0
137.00	6595.0
138.00	1402.0
138.90	536.0
140.00	1329.0
141.00	15063.0
142.00	5657.0
142.90	3990.0
144.00	1095.0
145.00	904.0
145.90	2374.0
147.00	8613.0
147.90	18832.0
149.00	4381.0
149.90	1444.0
151.10	2301.0
151.90	845.0
153.00	4612.0
154.00	3569.0
155.00	8688.0
156.00	13357.0
156.90	1768.0
158.00	2879.0
159.00	2257.0
160.00	5386.0
161.00	8205.0
162.00	1899.0
162.90	599.0
163.90	896.0
165.00	5434.0
165.90	4796.0
167.00	33328.0
168.00	23592.0
169.00	3265.0
170.00	932.0
170.90	1215.0
172.00	2546.0
173.00	3780.0
174.00	7000.0
175.00	12545.0
175.90	2983.0
177.00	5403.0
177.90	1886.0
179.00	23504.0
180.00	16840.0
181.00	7329.0
182.00	1285.0
183.10	767.0
184.00	1819.0
185.00	11725.0
186.00	88760.0
187.00	24592.0
188.00	3027.0
189.00	5053.0
189.90	810.0
191.00	2854.0
192.00	8269.0
193.00	8409.0
193.90	2002.0
195.00	891.0
196.00	16600.0
196.80	2645.0
197.90	678464.0
199.00	47208.0
199.90	3623.0
201.50	2568.0
203.00	4416.0
204.00	24472.0
205.00	40616.0
206.00	166080.0
207.00	24488.0
208.00	5652.0
209.00	2273.0
210.00	2822.0
211.00	6609.0
211.80	1317.0
213.10	516.0
215.00	1731.0
216.00	3492.0
217.00	42752.0
218.00	5086.0
218.90	630.0
220.20	761.0
221.00	25088.0
221.90	6081.0
223.00	10267.0
224.00	94608.0
225.00	23976.0
226.00	2871.0
227.00	38816.0
228.00	5812.0

Instrument :
BNA_M
ClientSampleId :
DFTPP199

229.00	8586.0
230.00	1021.0
231.00	3368.0
231.90	500.0
232.90	770.0
233.90	2271.0
235.00	2350.0
235.90	2297.0
237.00	3986.0
237.90	715.0
239.00	1460.0
240.00	1206.0
241.00	2049.0
242.00	5270.0
243.00	4943.0
244.00	72472.0
245.00	10265.0
246.00	14113.0
247.00	2690.0
247.90	747.0
248.90	2792.0
249.90	448.0
250.90	634.0
252.00	505.0
252.90	1265.0
254.00	1942.0
255.00	361792.0
256.00	53632.0
256.90	4369.0
258.00	20440.0
259.00	3218.0
260.00	645.0
261.00	469.0
262.90	307.0
263.80	324.0
264.10	367.0
265.00	8179.0
266.00	1500.0
266.80	312.0
267.80	179.0
269.90	424.0
271.00	1223.0
272.10	814.0
273.00	11218.0
274.00	27432.0
275.00	156736.0
276.00	20968.0
277.00	13368.0
278.00	2257.0
278.90	380.0
281.00	821.0
282.10	573.0
283.00	1324.0
284.00	1034.0
285.00	2412.0
286.00	372.0
287.80	154.0
288.80	453.0
289.90	314.0
290.90	348.0
292.00	424.0
293.00	3405.0
294.00	853.0
294.90	763.0
296.00	42840.0
297.00	6190.0
298.00	390.0
299.00	153.0
301.00	609.0
302.10	498.0
303.00	4703.0
304.00	1226.0
305.10	349.0
308.00	659.0
308.90	389.0
310.10	481.0
311.00	193.0
313.00	233.0
314.00	1980.0
315.00	4813.0
316.00	2628.0
317.00	636.0
321.00	1184.0
322.00	524.0
323.10	13019.0
324.10	2241.0
325.00	370.0
326.10	388.0
327.00	2480.0
328.00	1161.0
329.00	231.0
332.00	858.0
333.10	1072.0
334.00	8155.0
335.00	2212.0
335.90	188.0

Instrument :
BNA_M
ClientSampleId :
DFTPP199

339.10	293.0
341.00	1795.0
342.00	344.0
342.90	176.0
346.00	3169.0
347.00	694.0
351.00	165.0
352.00	3647.0
353.00	2655.0
354.10	3571.0
355.10	834.0
359.00	329.0
365.00	16408.0
365.90	2544.0
366.80	208.0
369.90	336.0
370.90	1015.0
372.10	6088.0
373.10	1526.0
374.00	260.0
376.90	188.0
383.00	1961.0
383.90	542.0
385.00	287.0
390.10	664.0
391.00	607.0
392.00	507.0
401.00	485.0
402.10	2745.0
403.00	2761.0
404.10	1291.0
405.00	184.0
415.00	196.0
421.00	3055.0
422.10	2901.0
423.10	18904.0
424.10	5172.0
425.10	838.0
441.10	52992.0
442.10	349312.0
443.10	67864.0
444.10	7001.0
445.10	378.0

Instrument :
BNA_M
ClientSampleId :
DFTPP199

m/z	Abundance
36.00	444.0
37.00	945.0
38.10	2457.0
39.00	17808.0
40.00	6073.0
41.00	1213.0
42.00	333.0
43.00	731.0
44.00	15304.0
45.00	1082.0
45.90	308.0
46.80	289.0
48.00	487.0
49.00	2481.0
50.00	59672.0
51.00	241152.0
52.00	12129.0
53.00	689.0
53.90	187.0
55.00	1502.0
56.00	7320.0
57.00	16912.0
58.00	907.0
59.20	282.0
59.90	496.0
61.00	2547.0
62.00	3354.0
63.00	9781.0
64.10	1306.0
65.10	5521.0
65.90	526.0
67.00	707.0
68.00	3765.0
69.00	246144.0
70.00	1294.0
71.00	252.0
72.00	156.0
73.00	2686.0
74.00	22600.0
75.00	38128.0
76.00	13144.0
77.00	284864.0
78.10	18488.0
79.00	16616.0
80.00	11878.0
81.00	19216.0
82.00	4943.0
83.00	4414.0
84.00	1624.0
85.00	2844.0
86.00	5281.0
87.00	2688.0
87.90	950.0
89.10	806.0
91.00	4310.0
92.00	5265.0
93.00	30640.0
94.00	2160.0
94.90	659.0
96.00	1610.0
97.00	423.0
98.00	21408.0
99.00	20640.0
99.90	1795.0
101.00	11659.0
102.00	637.0
103.00	2939.0
104.00	6293.0
105.00	6060.0
105.90	1572.0
107.00	87984.0
108.00	13722.0
109.10	2004.0
110.00	155968.0
111.00	23152.0
112.00	2679.0
113.00	952.0
113.90	197.0
114.80	419.0
116.00	4998.0
117.00	69816.0
118.00	5575.0
118.80	700.0
119.90	1016.0
121.00	423.0
122.00	4762.0
123.00	7982.0
123.90	3664.0
125.00	3745.0
126.10	740.0
127.00	302208.0
128.00	24248.0

Instrument :
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129.00	113392.0
130.00	10100.0
130.90	1780.0
132.00	1092.0
133.10	714.0
134.00	3230.0
135.00	9879.0
136.00	3666.0
137.00	5696.0
137.90	1138.0
138.90	730.0
139.90	1182.0
141.00	13789.0
142.00	4835.0
143.00	4032.0
144.00	861.0
145.00	1079.0
146.00	2559.0
147.00	7893.0
148.00	17040.0
149.00	3760.0
150.00	1090.0
151.10	2079.0
152.00	1171.0
153.00	4453.0
154.00	3845.0
155.00	8450.0
156.00	12763.0
157.00	2225.0
158.00	1923.0
158.90	2317.0
160.00	4044.0
161.00	7070.0
161.90	2001.0
163.00	707.0
164.00	922.0
165.00	4665.0
166.10	4629.0
167.00	30944.0
168.00	20392.0
169.00	3258.0
170.00	913.0
171.00	1409.0
172.00	2053.0
173.00	3207.0
174.00	6500.0
175.00	11345.0
176.00	3143.0
177.00	4828.0
178.00	1760.0
179.00	22440.0
180.00	15740.0
181.00	7755.0
181.90	1304.0
183.00	543.0
184.00	1891.0
185.00	10736.0
186.00	84408.0
187.00	24808.0
188.00	2257.0
188.90	4823.0
189.90	924.0
191.00	2882.0
192.00	7375.0
193.00	8520.0
194.00	1628.0
194.90	805.0
196.00	16920.0
196.90	2478.0
198.00	659648.0
198.90	42384.0
200.00	3230.0
201.60	2808.0
203.00	3946.0
204.00	23016.0
205.00	39744.0
206.00	168576.0
207.00	25392.0
208.00	5869.0
209.00	1900.0
211.00	5936.0
211.80	1292.0
212.90	514.0
214.00	232.0
214.90	1453.0
216.00	3512.0
217.00	43360.0
218.00	5940.0
219.00	594.0
221.00	25296.0
221.80	5959.0
223.00	10292.0
224.00	94152.0
225.00	23296.0
226.00	2543.0
227.00	37752.0

Instrument :
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228.00	4773.0
229.00	8634.0
230.00	1061.0
231.00	3541.0
231.90	608.0
232.80	558.0
234.10	2092.0
234.90	2634.0
236.00	1903.0
237.00	4059.0
237.90	526.0
239.00	1360.0
240.00	1366.0
241.00	1794.0
242.00	4736.0
243.00	5348.0
244.00	71720.0
245.00	9721.0
246.00	14057.0
247.00	2791.0
247.90	690.0
249.00	2683.0
249.90	548.0
250.80	587.0
251.90	587.0
253.00	1193.0
254.00	1324.0
255.00	373760.0
256.00	53976.0
257.00	3945.0
258.00	20456.0
259.00	2800.0
259.90	764.0
261.00	394.0
262.90	245.0
264.00	685.0
265.00	7598.0
266.00	1117.0
266.90	225.0
270.00	350.0
271.00	1131.0
272.00	1108.0
273.00	11182.0
274.00	29520.0
275.00	160320.0
276.00	20256.0
277.00	12474.0
278.00	2265.0
278.90	533.0
281.00	711.0
282.00	498.0
283.10	1644.0
284.10	1146.0
285.00	2835.0
285.90	471.0
287.90	288.0
288.90	504.0
289.90	378.0
290.90	415.0
292.10	731.0
293.00	3371.0
293.90	942.0
295.00	892.0
296.00	45584.0
297.00	5924.0
297.90	440.0
300.90	690.0
302.00	688.0
303.10	5125.0
304.10	1241.0
305.00	225.0
308.00	447.0
309.10	371.0
310.00	663.0
313.00	620.0
314.00	2540.0
315.00	4754.0
316.10	2857.0
316.90	307.0
321.00	1357.0
322.00	697.0
323.10	15801.0
324.00	2700.0
325.00	175.0
325.90	235.0
327.00	2654.0
328.00	1824.0
329.00	252.0
332.10	1156.0
333.10	1137.0
334.10	9416.0
335.00	2190.0
336.20	339.0
338.90	216.0
340.00	153.0
341.10	1752.0

Instrument :
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342.00	316.0
346.00	3167.0
346.90	681.0
352.10	3813.0
353.00	2763.0
354.00	4663.0
355.00	1004.0
358.90	352.0
365.00	19632.0
366.00	3137.0
366.90	206.0
370.00	571.0
371.10	1009.0
372.10	7795.0
373.10	1152.0
374.20	303.0
376.90	269.0
383.00	1740.0
384.00	691.0
384.90	172.0
390.00	720.0
391.00	481.0
392.10	627.0
401.00	518.0
402.10	3116.0
403.10	4121.0
404.10	1578.0
405.00	283.0
414.90	236.0
421.00	3668.0
422.10	3048.0
423.10	23424.0
424.10	6405.0
424.90	532.0
438.80	157.0
441.10	71400.0
442.10	454784.0
443.10	86776.0
444.10	7190.0
445.00	276.0

Instrument :
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