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观点

供给端存量受利润和环保影响保持克制，但随着煤价下跌这一现象或有改观。外盘开工环比变化不大，伊朗装置集中在本月中下旬重启，双周到港预报 51 万吨左右，依然不算低。需求端，传统加权开工季节性回升同比偏低；新兴需求开工环比下降，港口兴兴后期可能切换路线停甲醇外采，宁波富德也有检修计划。

综上，内地低利润低供应，随着下游启动，尚能形成去库。港口 2 月到港压力不大，基差坚挺。短期行情受煤价回落影响较大，但海外高进口成本对盘面有支撑。中期看内外供应逐步恢复，或有压力。

基本面

供应：

国内供应：开工率 69.62% (70.03%) 西北部分装置检修以及山西环保政策影响

国际供应：开工率 61.78% (62.53%) 伊朗 ZPC 仍有一套 165 万吨未重启

需求：

传统需求：加权开工率 35.67% (35.78%) 甲醛继续回升，二甲醚回落

新兴需求：MT0 开工率 69.34% (71.83%) 大唐多伦重启

库存：

港口库存：57.82 (51.65) 集中到港的同时发货量大幅回升
内地样本库存：46.77 (48.8) 西北产销尚可，待发订单量回升

利润：

甲醇生产利润：西北 -293 (-243) 内地企业利润较差

下游利润：港口某 MT0 企业 -303 (-487)；甲醛 -53 (-34)；醋酸 540 (609)；二甲醚 135 (285)；MTBE -538 (-159) 港口 MT0 现金流好转，但经济性仍较差；传统下游利润普遍回落，MTBE 亏损。

价差：

期货 5-9：57 (45)

现货-纸货连一：5 (10)

5 月基差：60 (20)

进口理论利润：-21 (14)

厂库仓单（折算盘面）：山东 2820 (2820)；河南 2800 (2780)；河北 2720 (2760)

注：（）内为上周数据
数据来源：金联创、卓创、隆众、Wind、东亚期货

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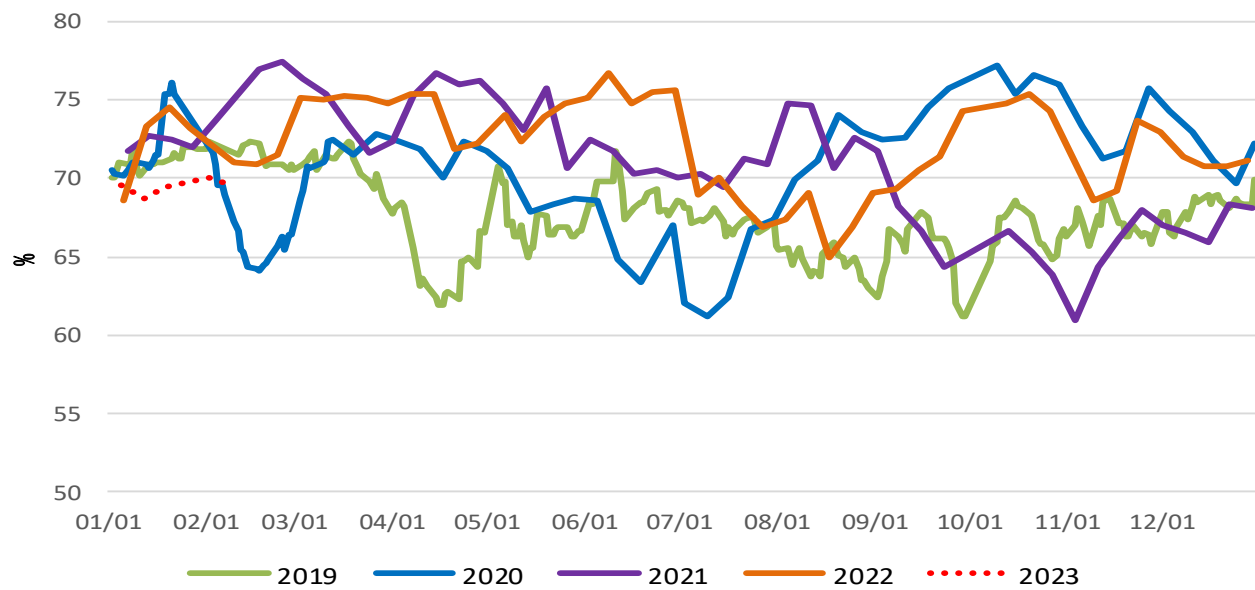
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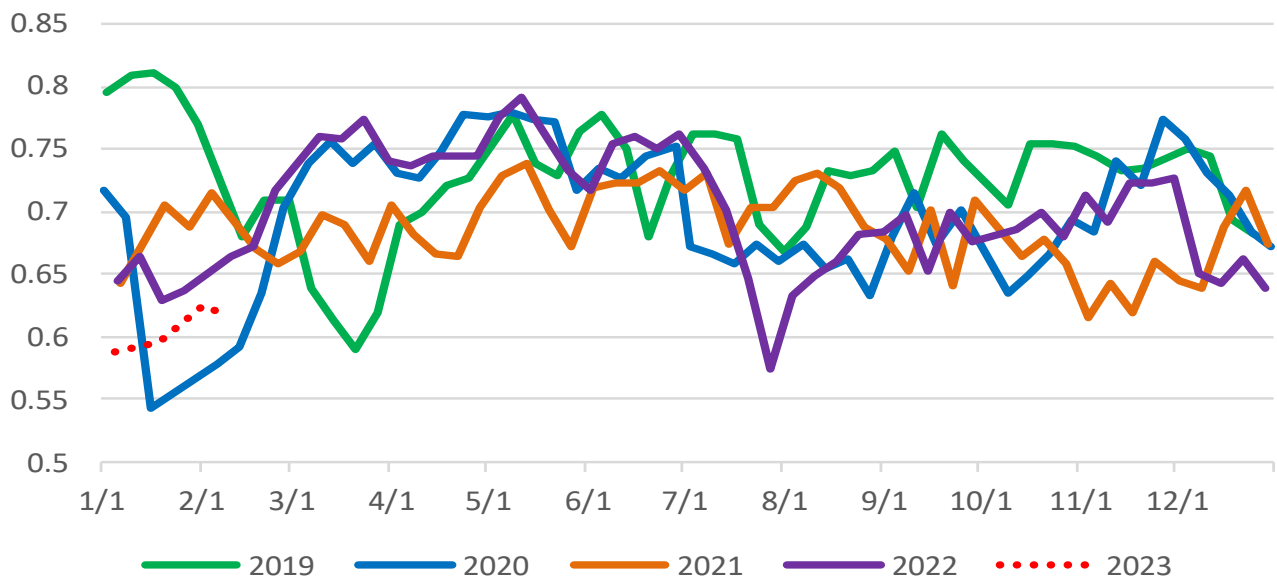
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一、 供应

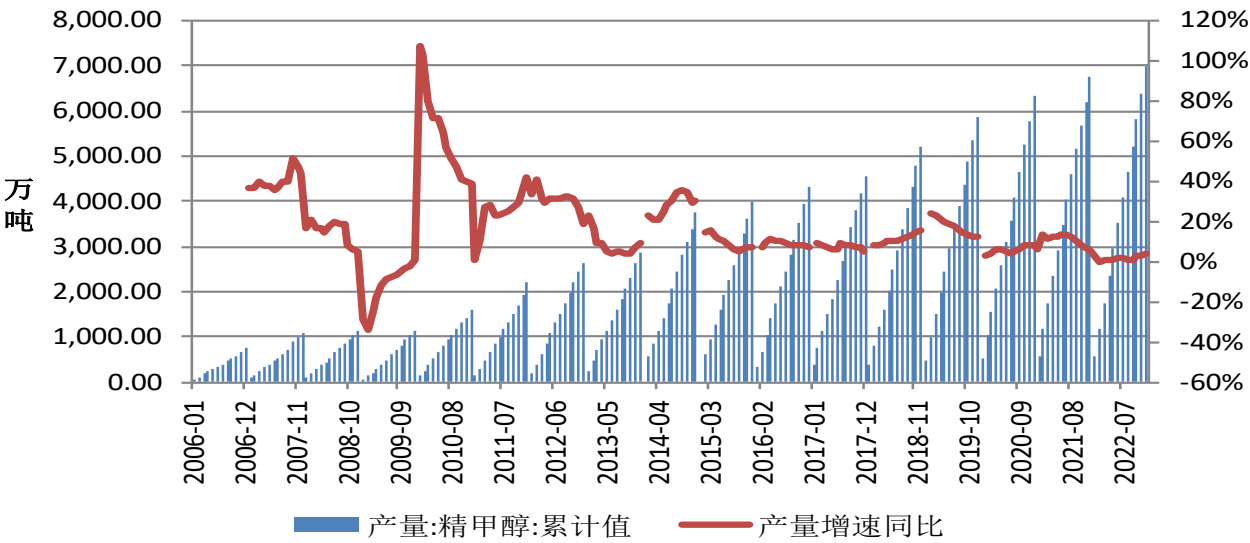
开工率:甲醇



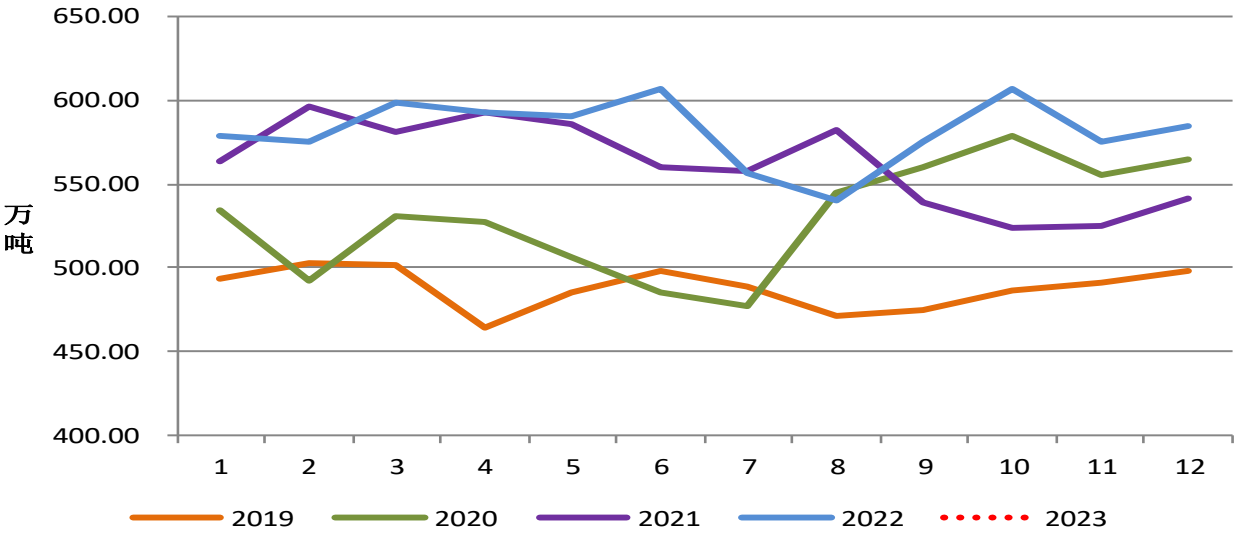
国际甲醇开工率



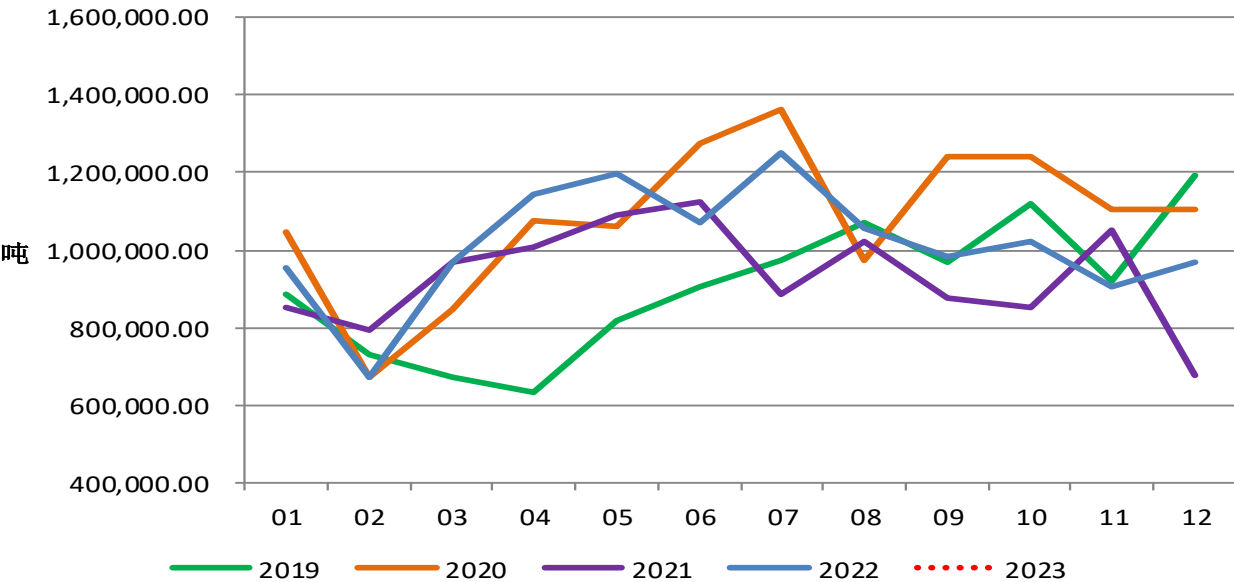
甲醇产量



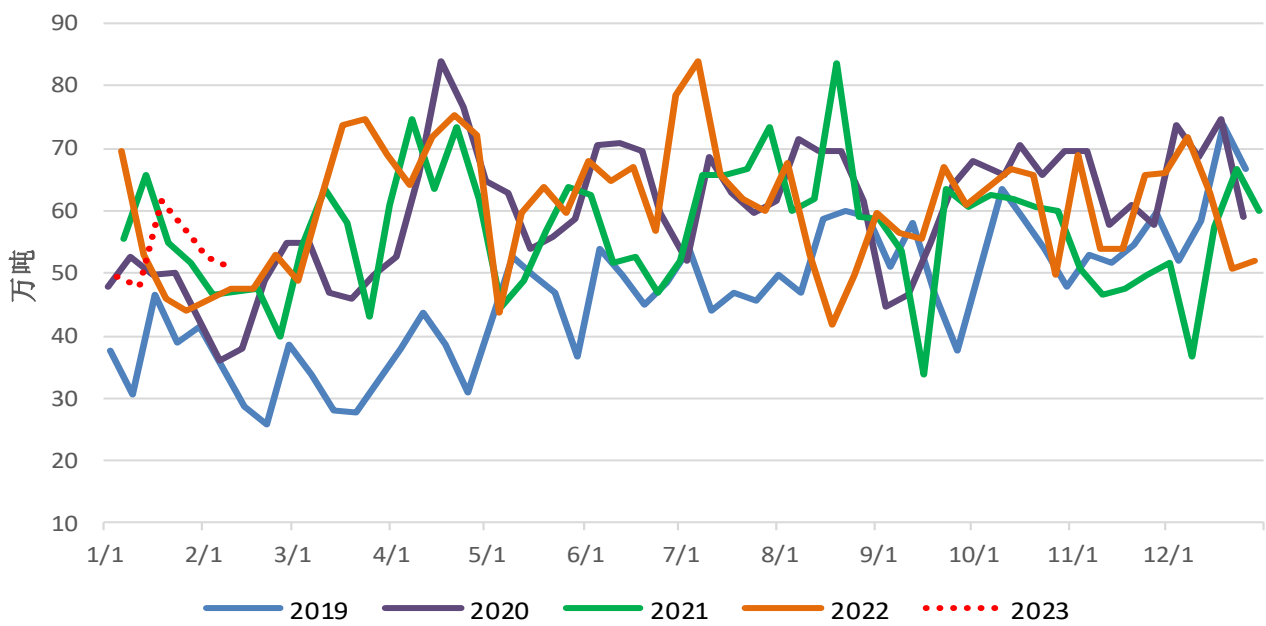
甲醇月度产量



甲醇月度进口量季节图

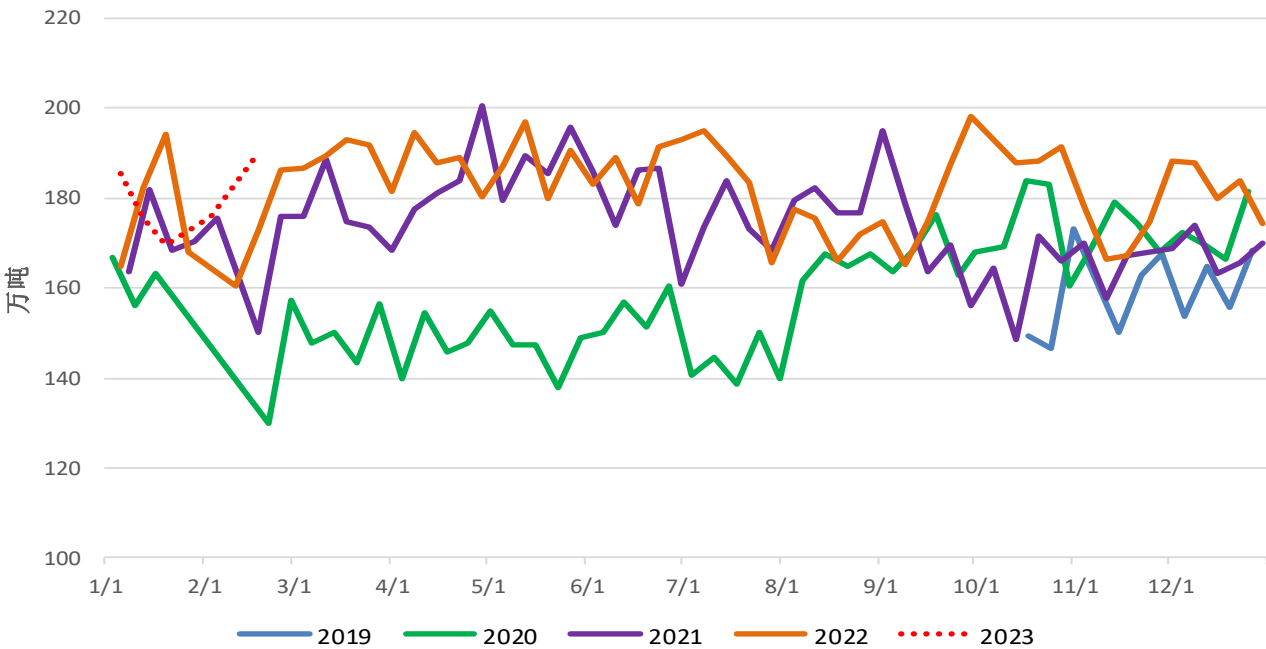


甲醇到港预报（双周）

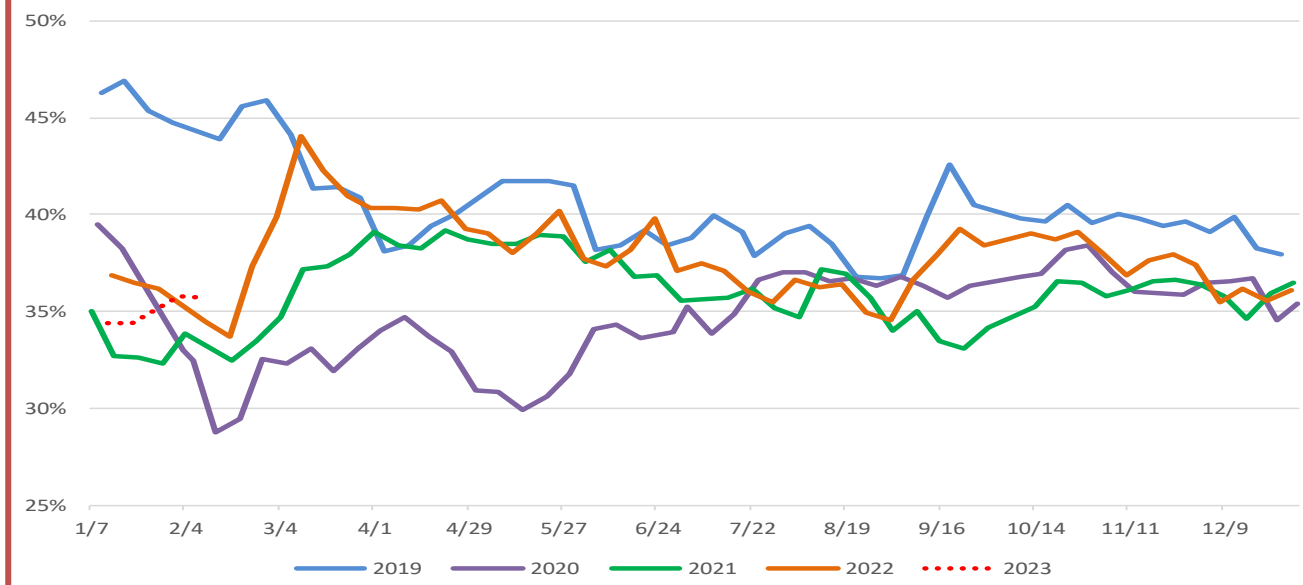


二、需求

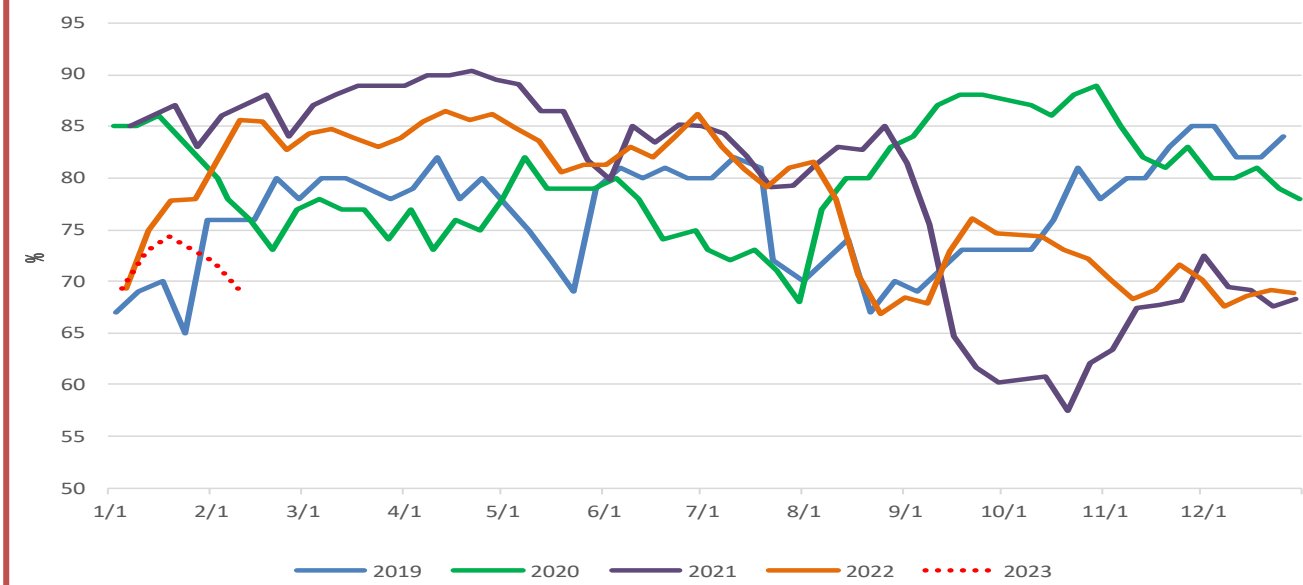
甲醇周度需求反推



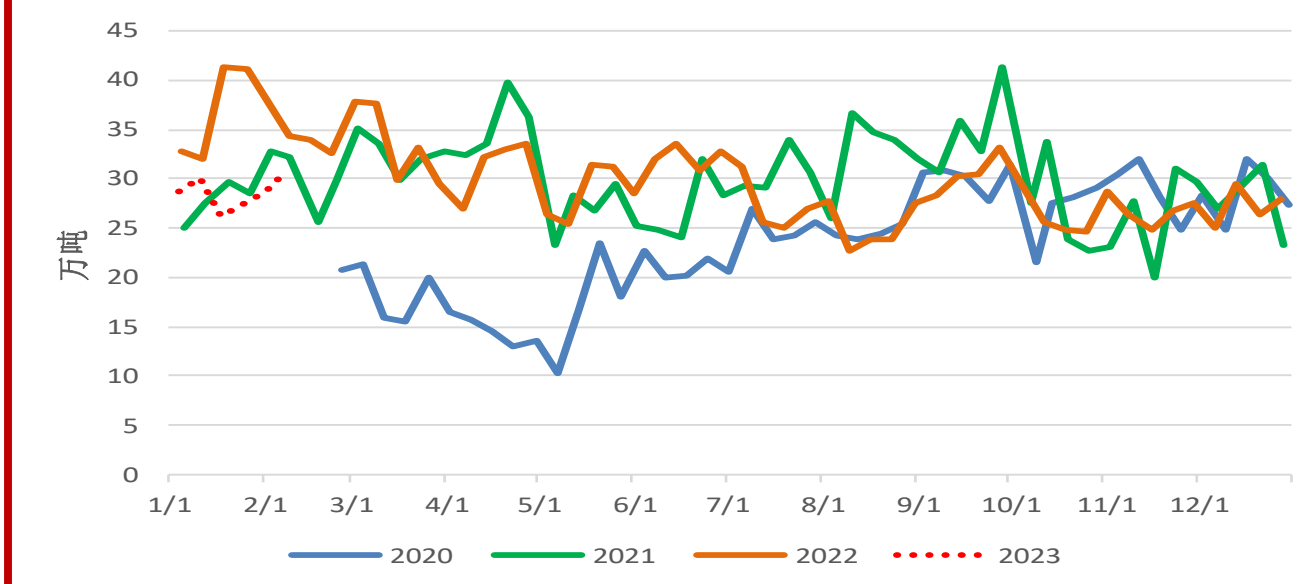
甲醇传统下游加权开工率



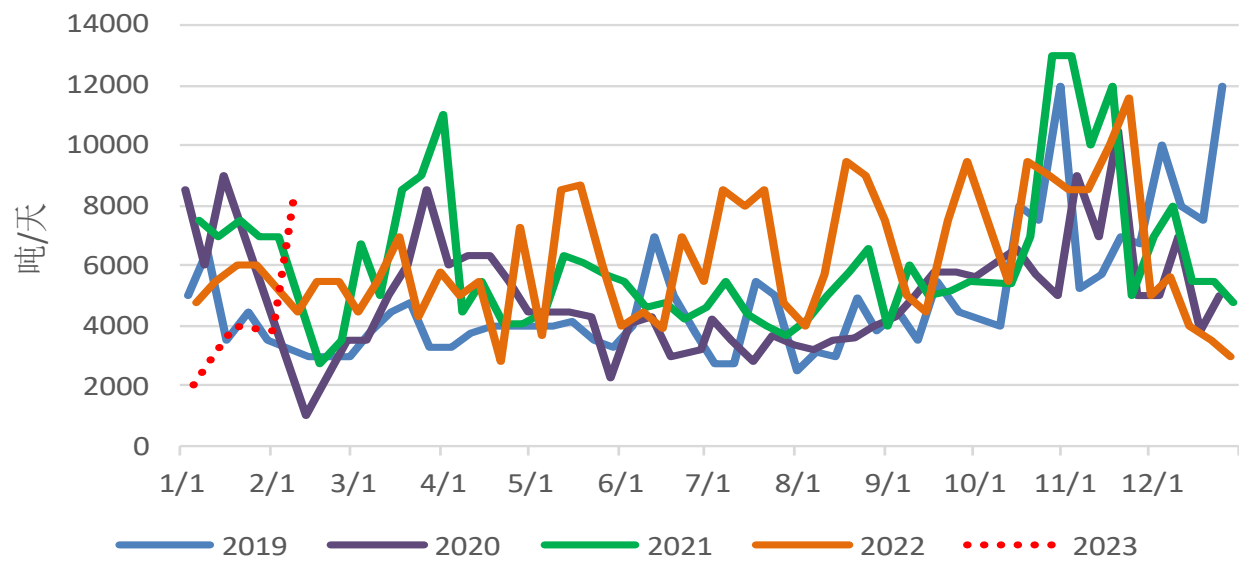
烯烃MTO开工率



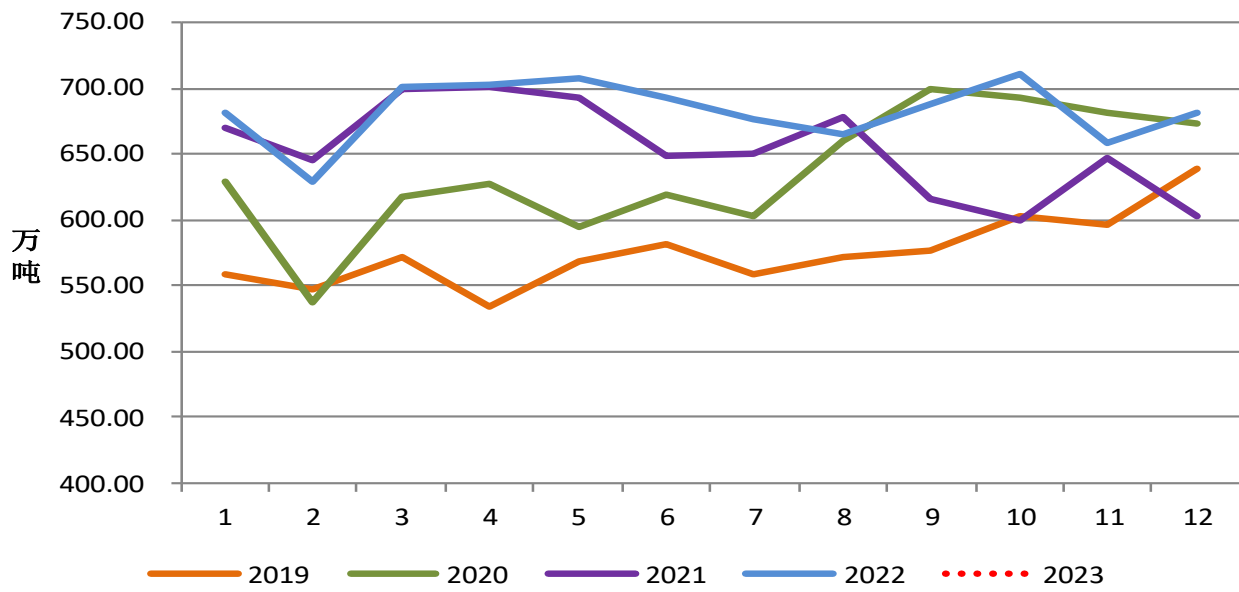
甲醇订单待发量



太仓日均发货量



甲醇月度表消



三、 库存

Figure 1: Monthly coal production in 10,000 tons from January to December for the years 2019, 2020, 2021, 2022, and 2023 (forecast). The Y-axis represents production in 10,000 tons, ranging from 0 to 120. The X-axis represents the months of the year. The legend indicates: 2019 (purple line), 2020 (blue line), 2021 (green line), 2022 (orange line), and 2023 (red dotted line).

Month	2019	2020	2021	2022	2023
1月	50	65	88	58	50
2月	75	60	65	55	52
3月	85	75	70	58	55
4月	80	75	55	58	55
5月	70	85	45	60	
6月	65	95	42	65	
7月	70	95	55	78	
8月	80	105	50	80	
9月	105	95	65	65	
10月	108	85	70	48	
11月	95	90	55	35	
12月	85	80	50	30	

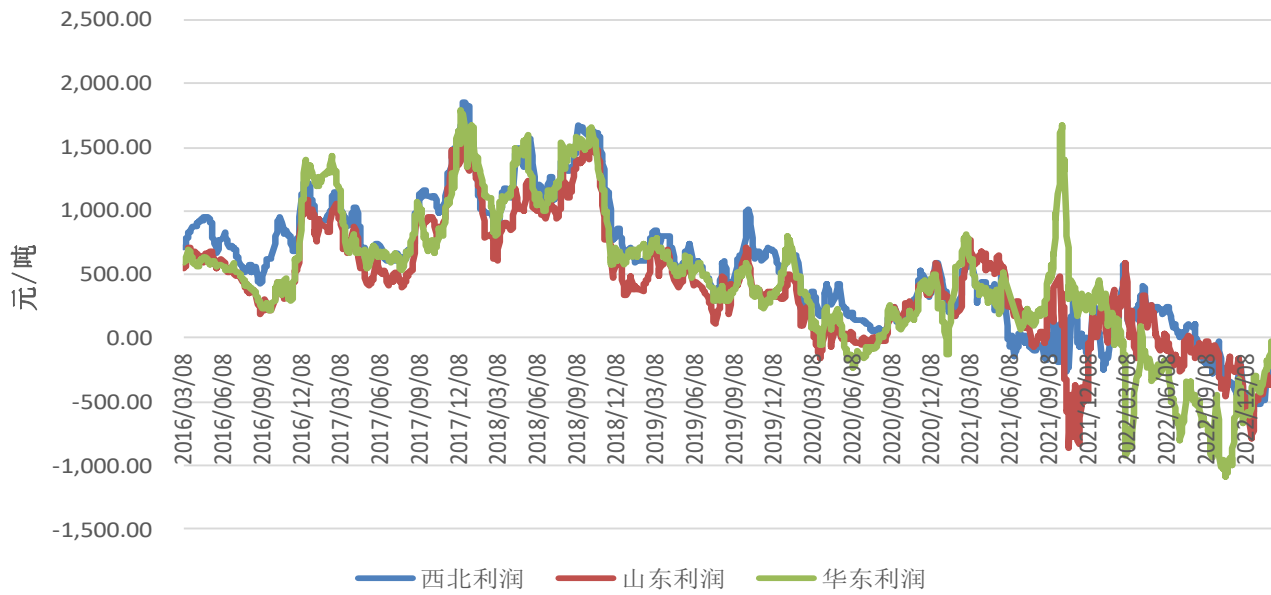
Line chart showing monthly electricity consumption in China from January 2019 to January 2023. The Y-axis represents consumption in 10,000 tons, ranging from 0 to 50. The X-axis shows months from 1/1 to 12/1. Five lines represent the years 2019 (dark blue), 2020 (light blue), 2021 (green), 2022 (purple), and 2023 (red dots). Consumption generally fluctuates between 20 and 45 units, with a notable dip in 2022 and a sharp drop in 2023 starting in late 2022.

The chart displays the monthly average electricity consumption in 10,000 tons for the years 2019, 2020, 2021, 2022, and 2023. The Y-axis represents consumption in 10,000 tons, ranging from 0 to 80. The X-axis represents the months from 1/1 to 12/1. The data for 2023 is shown as a dotted red line, while the other years are solid lines of different colors. The consumption generally increases over the years, with 2023 showing a significant peak in the first half of the year, reaching nearly 50,000 tons in the first quarter, before declining and then rising again towards the end of the year.

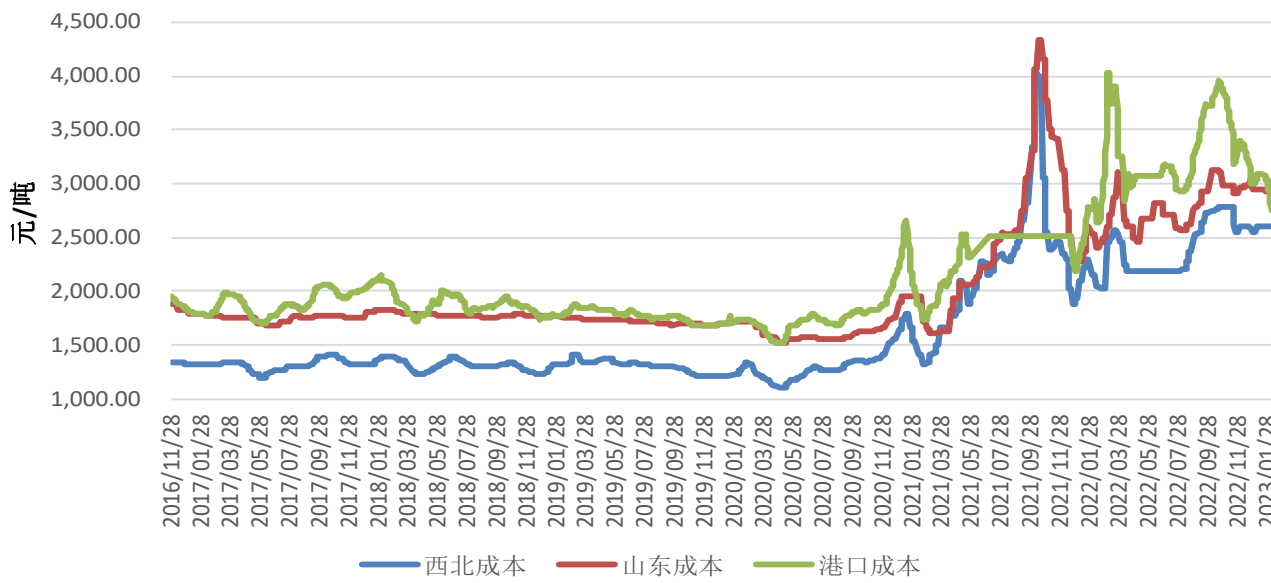
Month	2019	2020	2021	2022	2023
1/1	34	38	36	38	49
2/1	25	45	32	35	45
3/1	48	72	55	48	48
4/1	42	60	45	40	40
5/1	42	55	36	40	40
6/1	45	58	45	38	40
7/1	50	55	42	42	42
8/1	68	55	45	40	40
9/1	50	50	38	40	40
10/1	38	45	35	40	40
11/1	50	48	48	50	48
12/1	45	45	45	55	45

四、 上下游利润

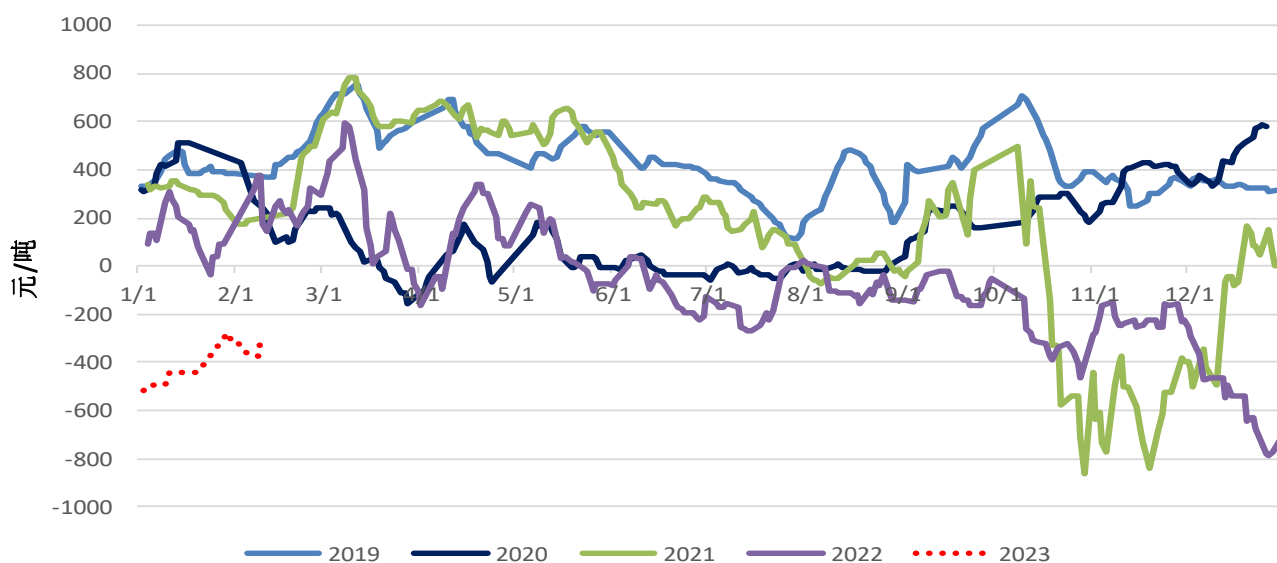
各地甲醇理论盈亏



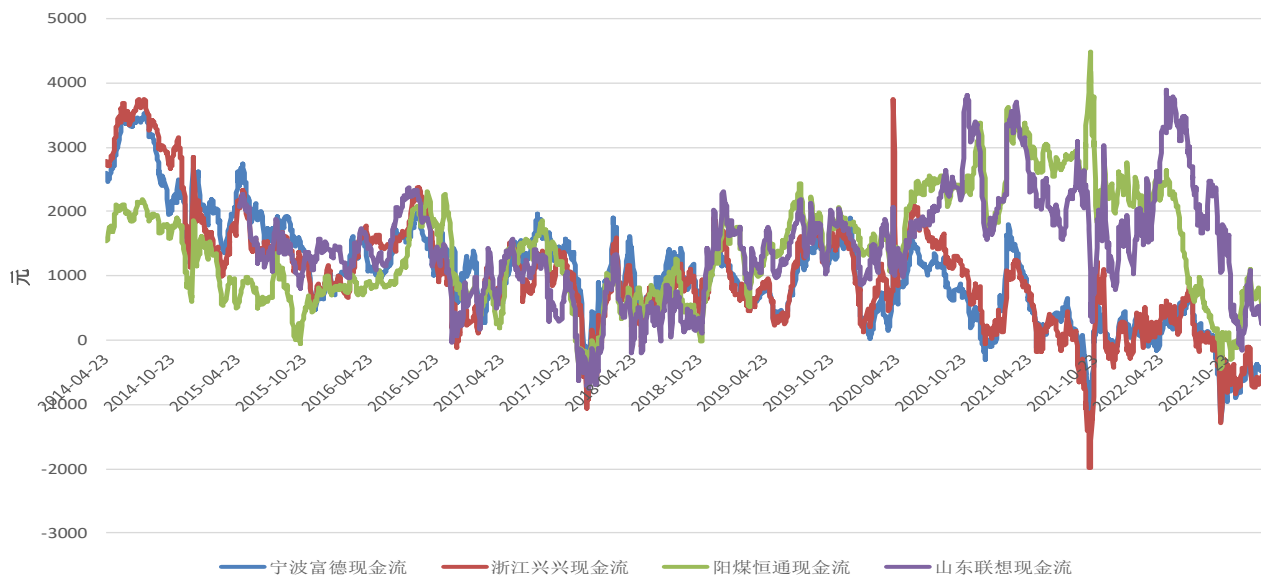
甲醇理论生产成本



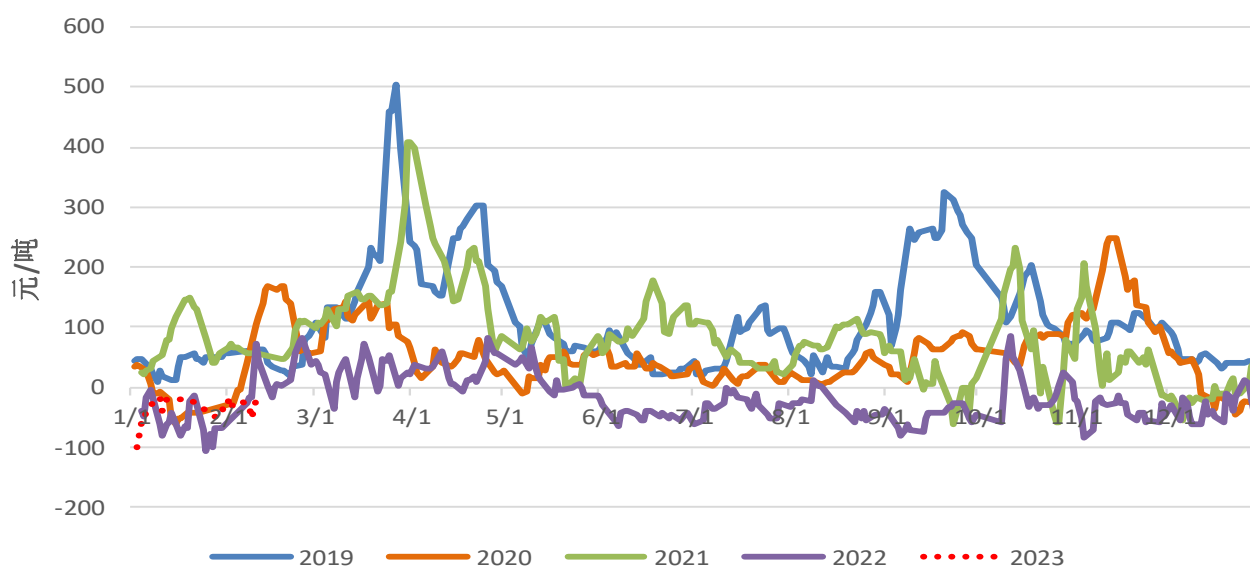
山东甲醇生产利润季节性



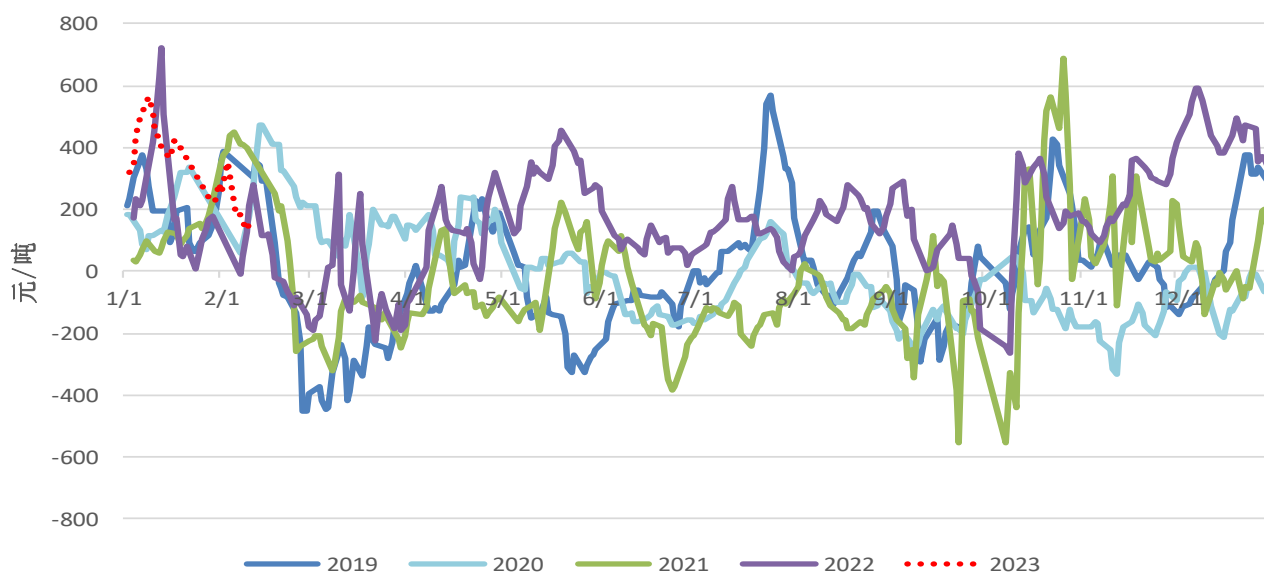
主要烯烃厂现金流



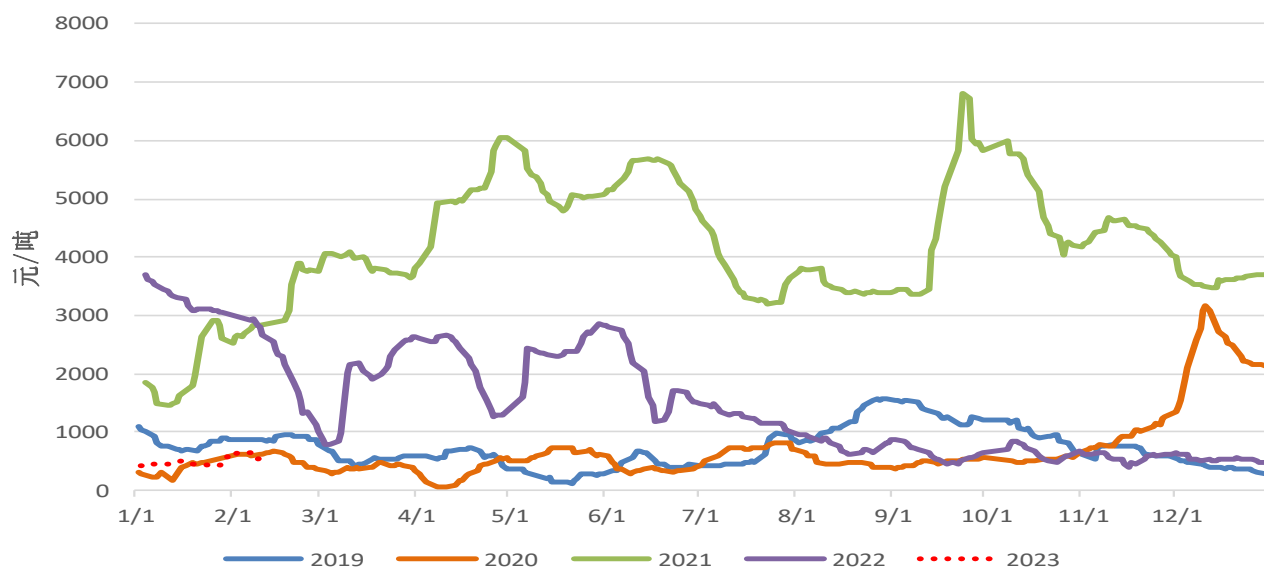
山东甲醛利润季节性



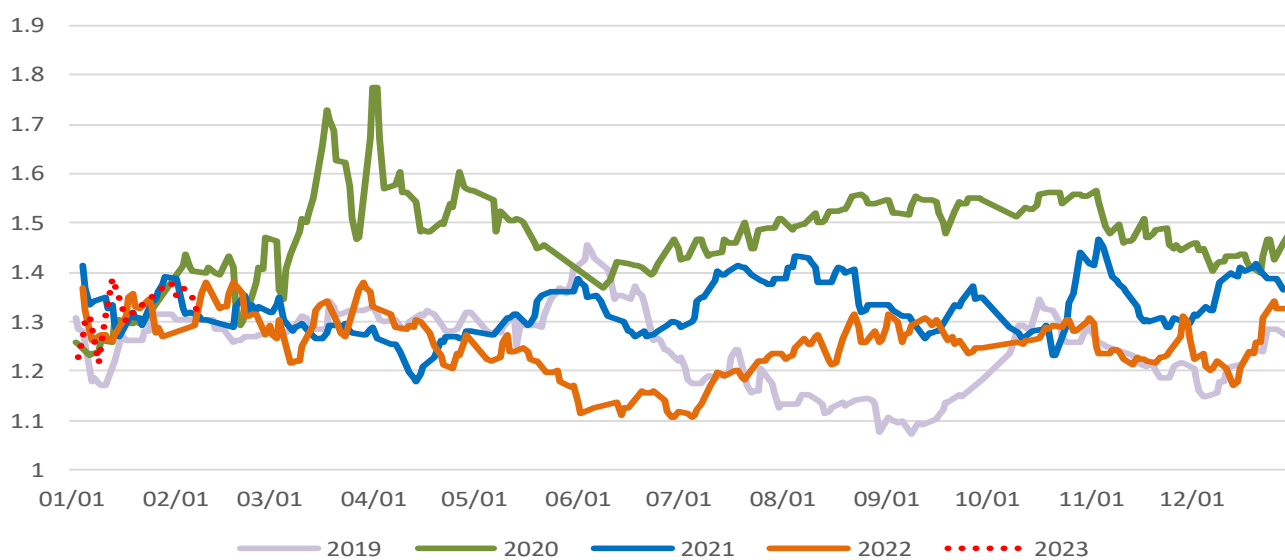
河南二甲醚利润季节性



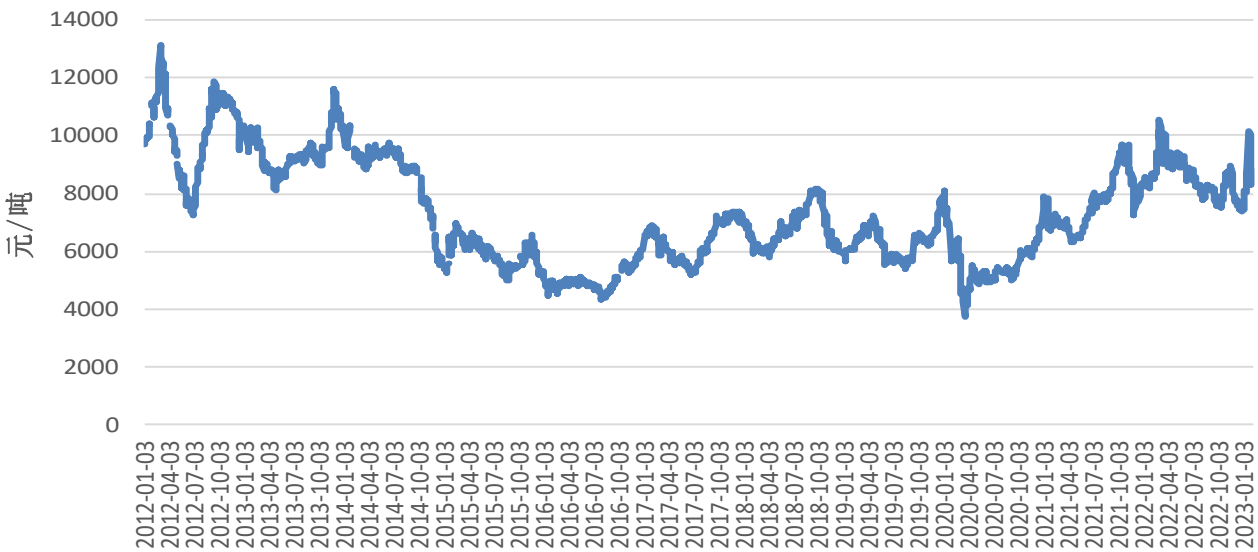
华东醋酸利润季节性



汽油/MTBE

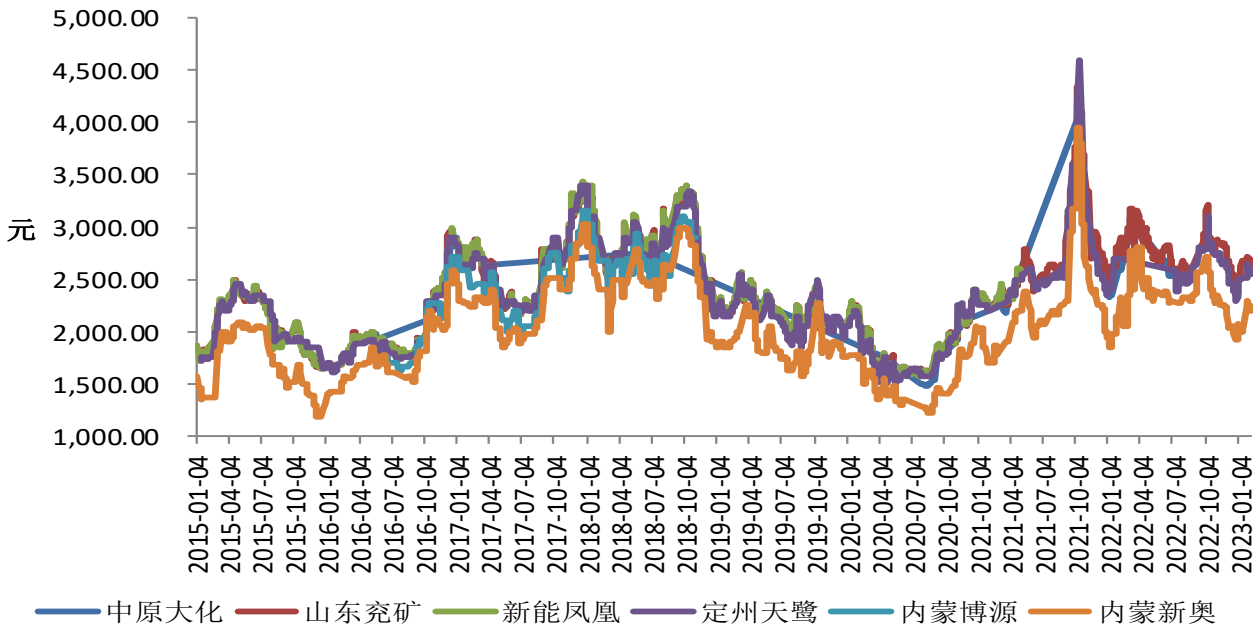


PDH丙烯成本

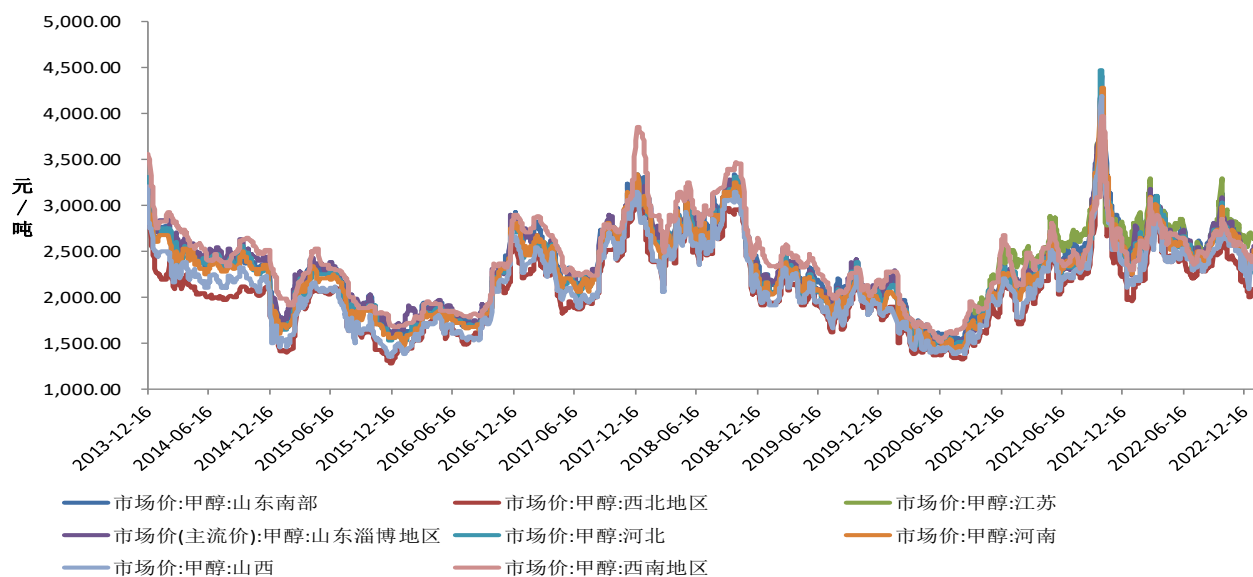


五、 绝对价格走势

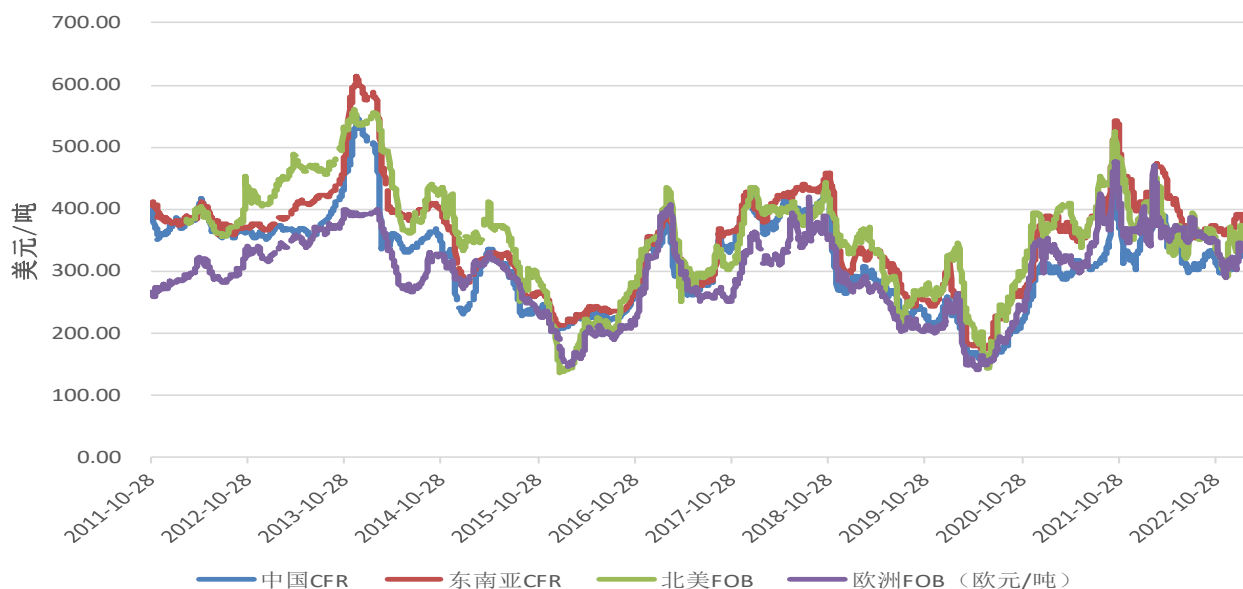
厂库价格



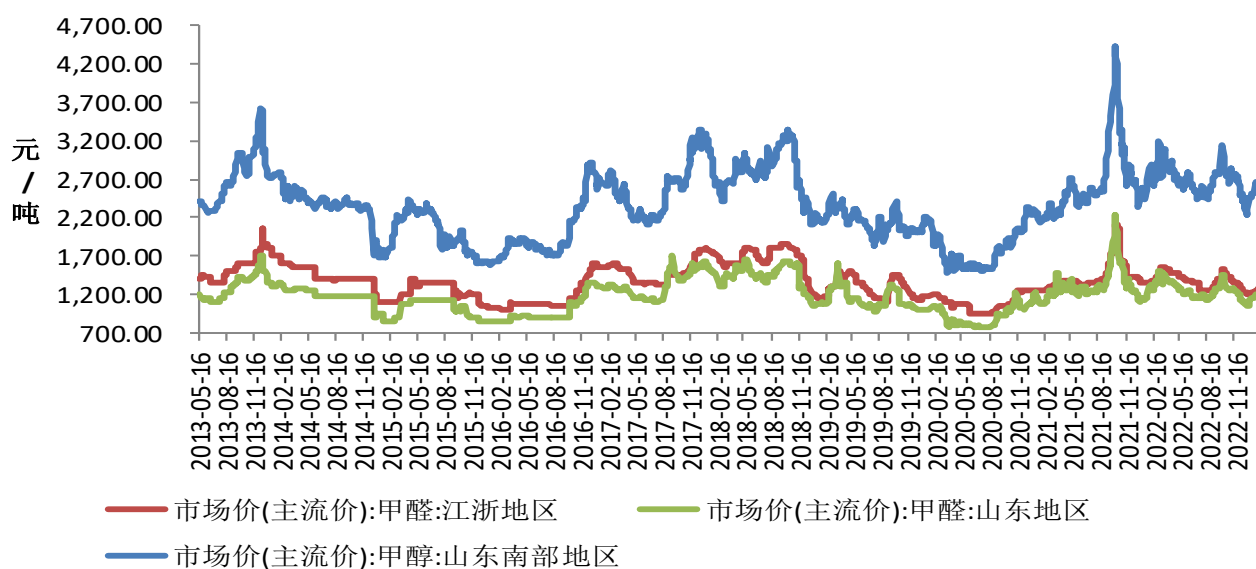
甲醇价格



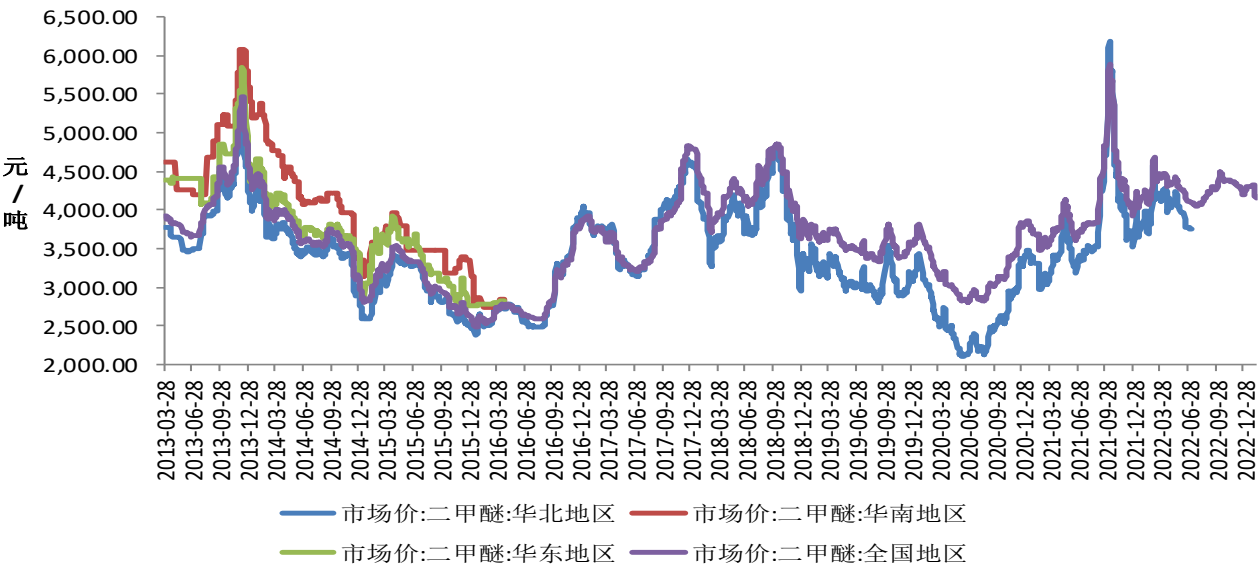
全球外盘甲醇价格对比



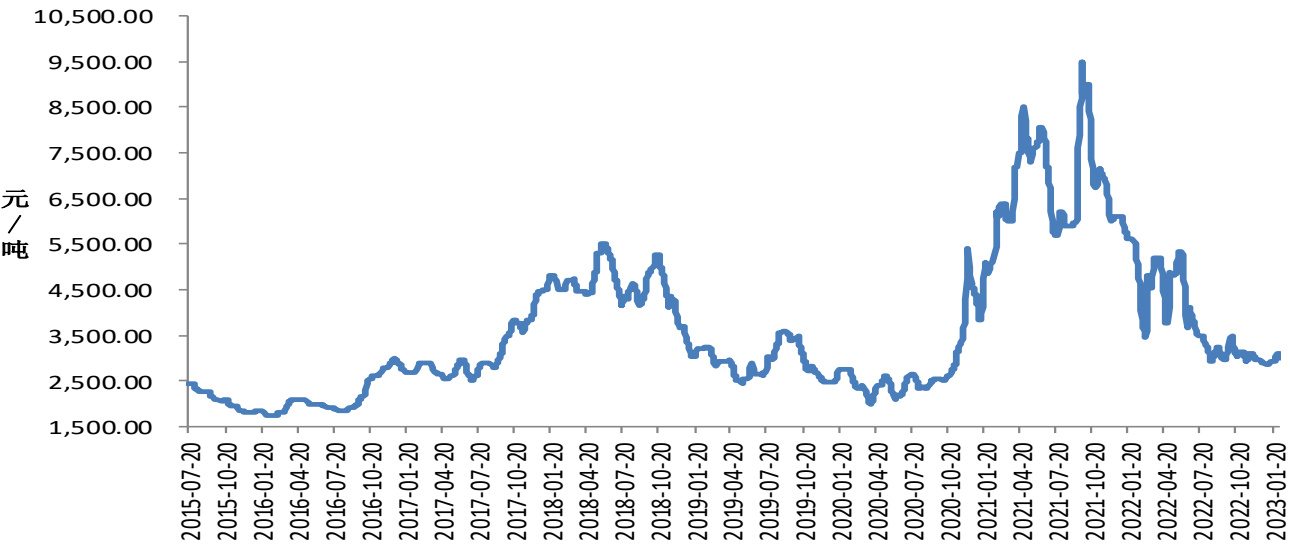
甲醛价格



二甲醚价格

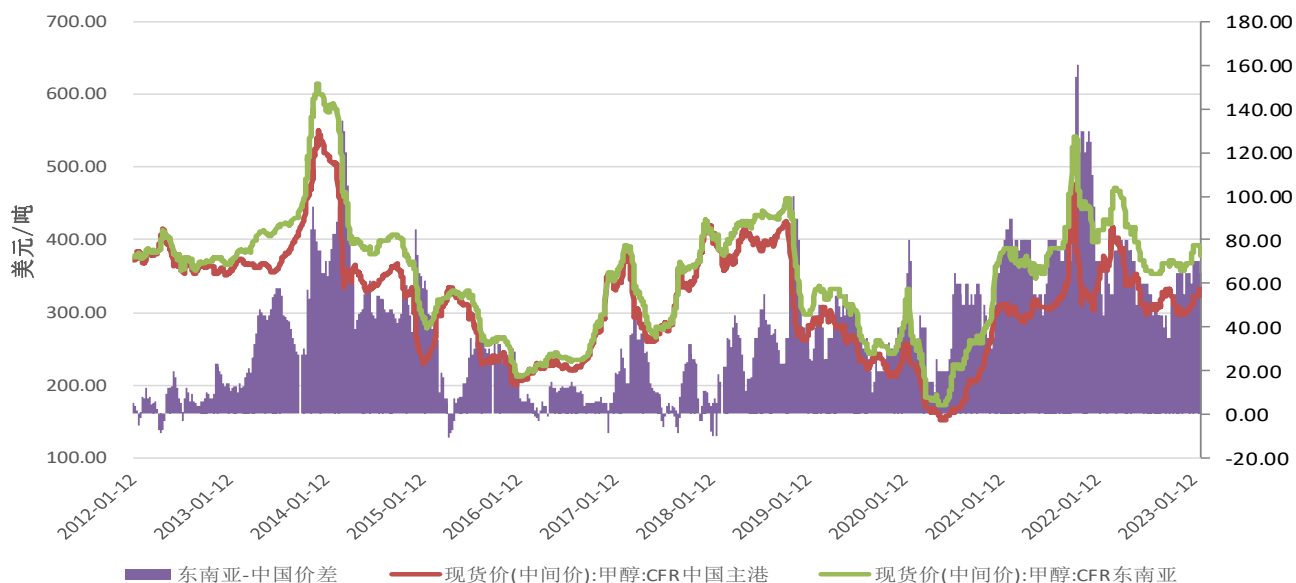


醋酸价格

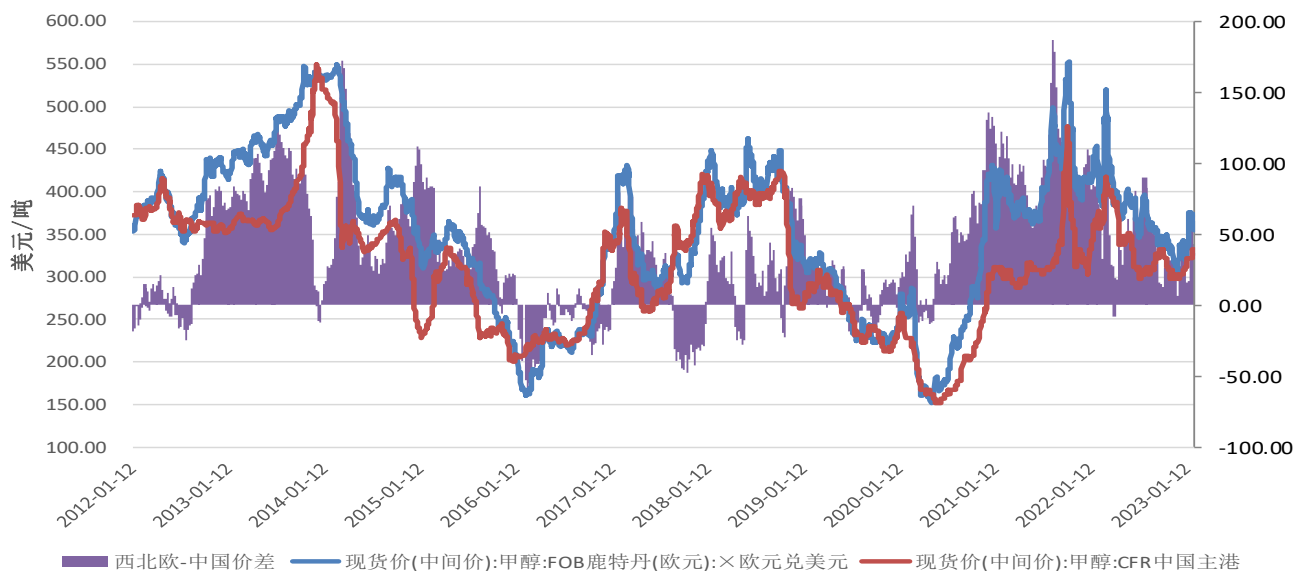


六、 价差、纸货、基差、仓单

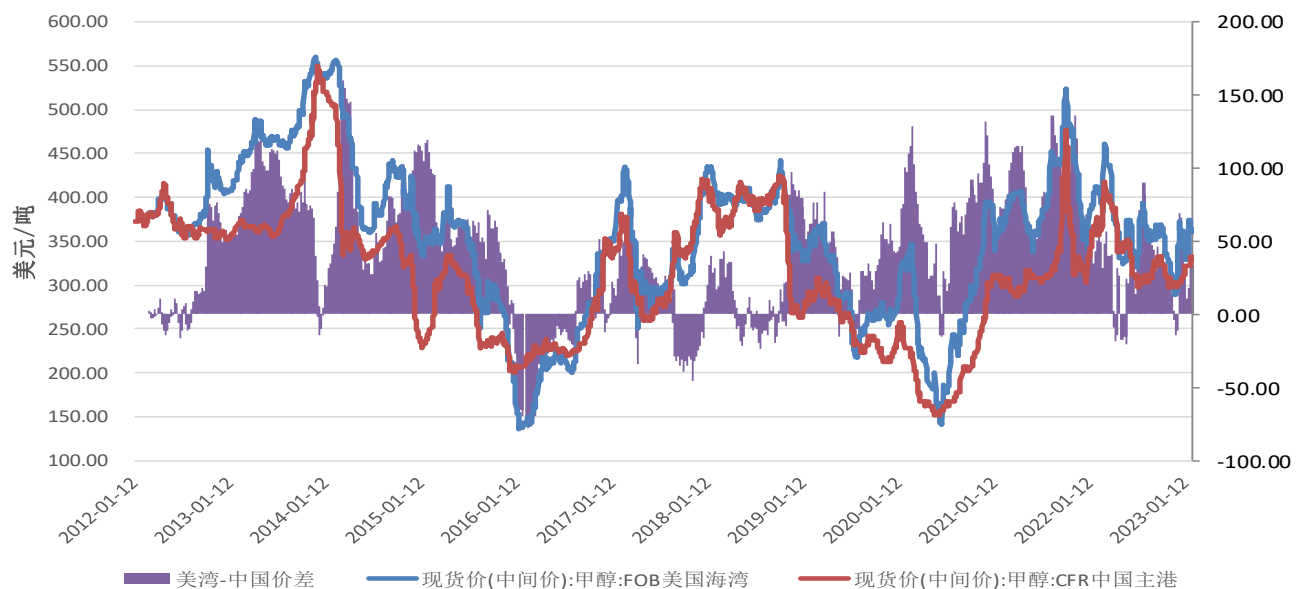
甲醇中国主港与东南亚价差



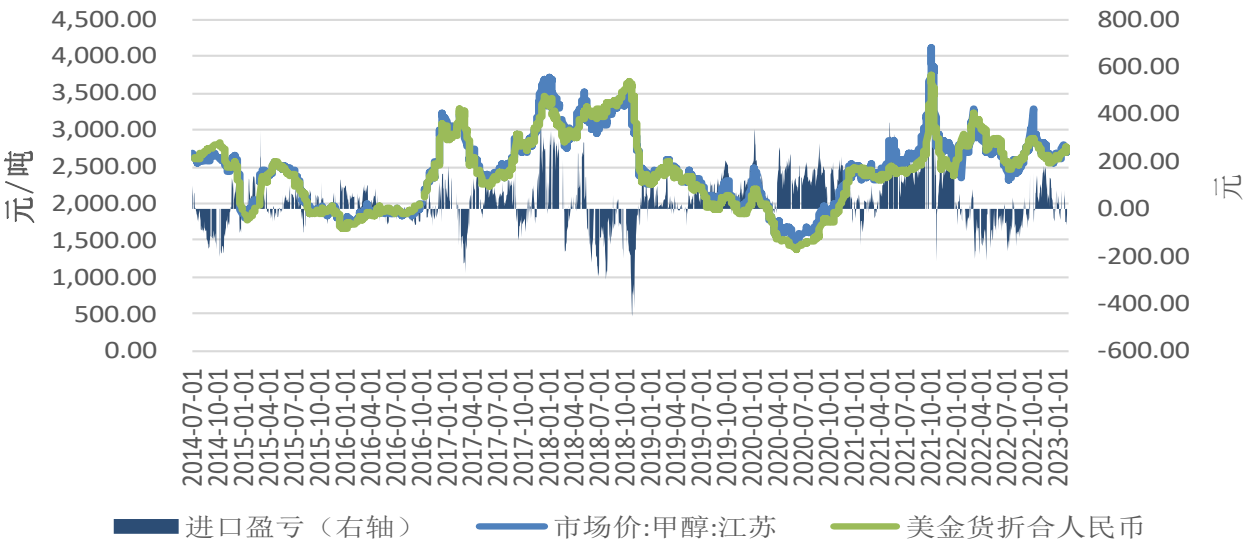
甲醇中国主港与西北欧价差



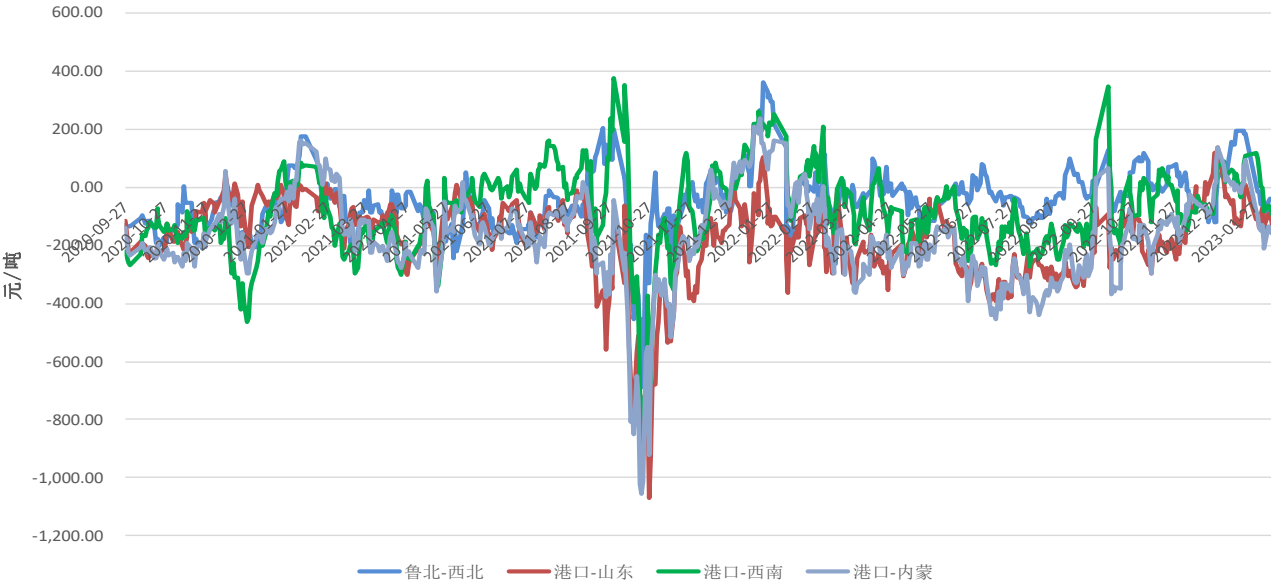
甲醇中国主港与美国海湾价差



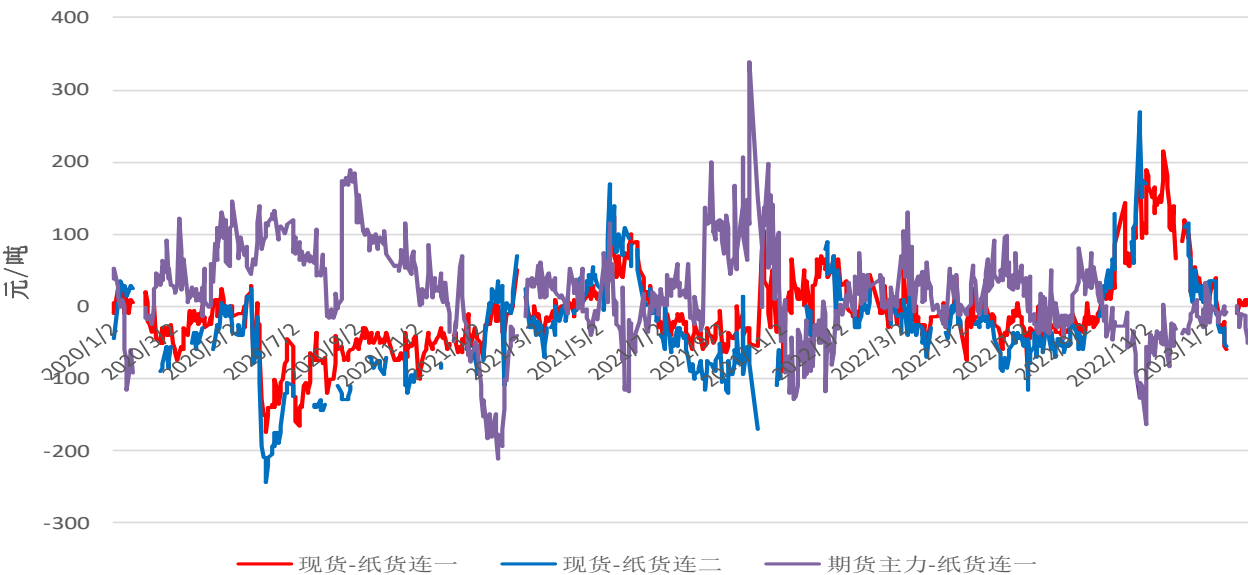
进口盈亏



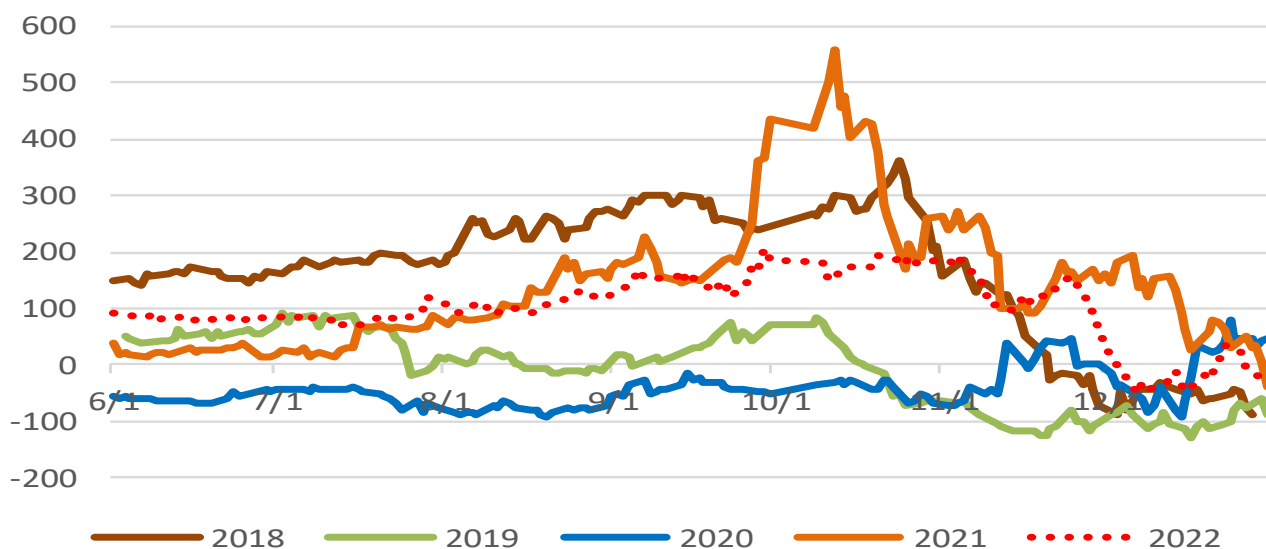
甲醇区域价差



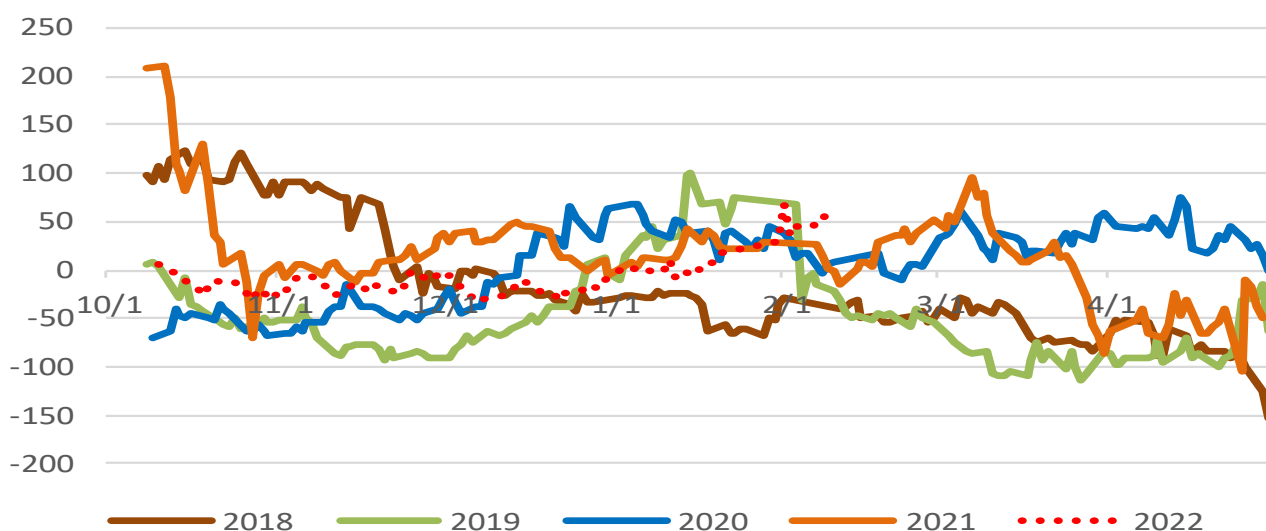
甲醇纸货价差



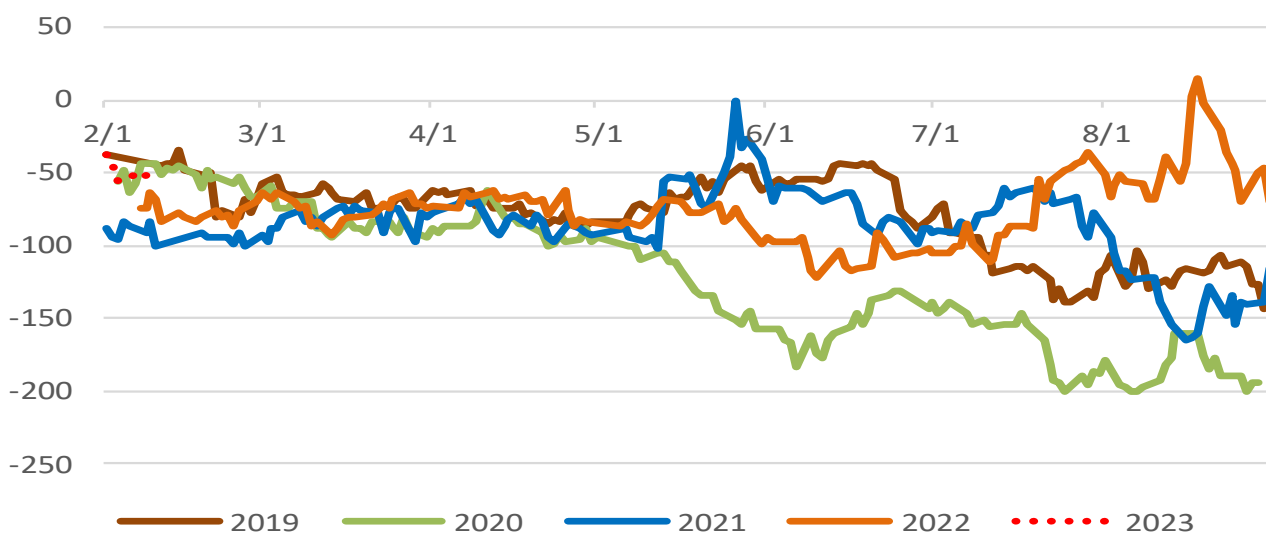
MA1-5



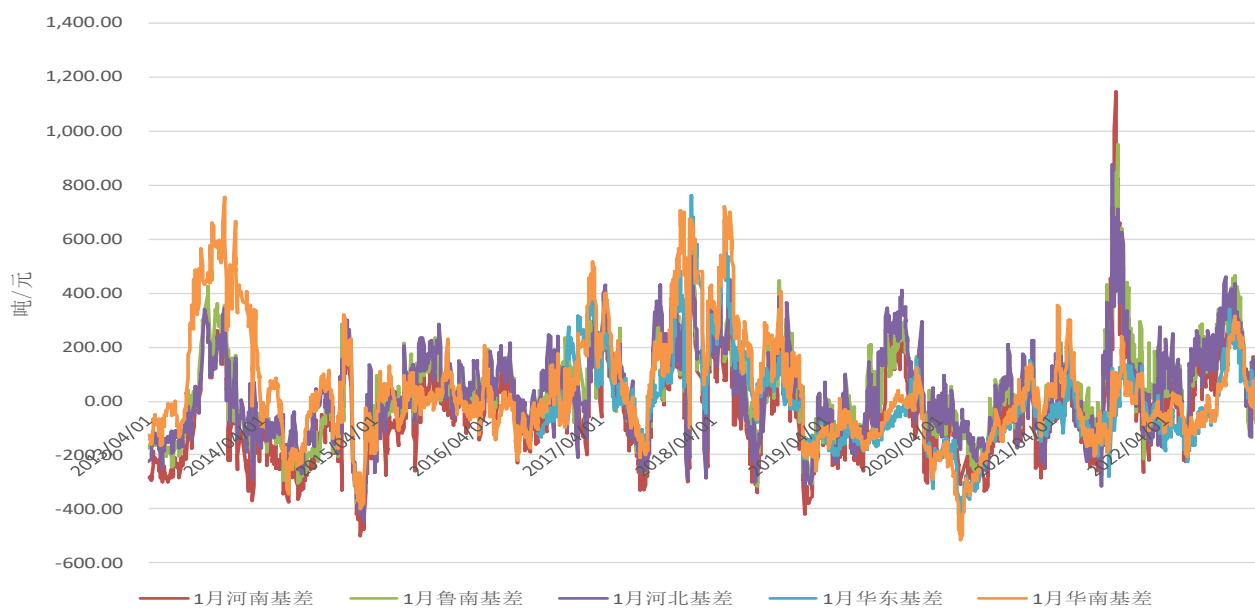
MA5-9



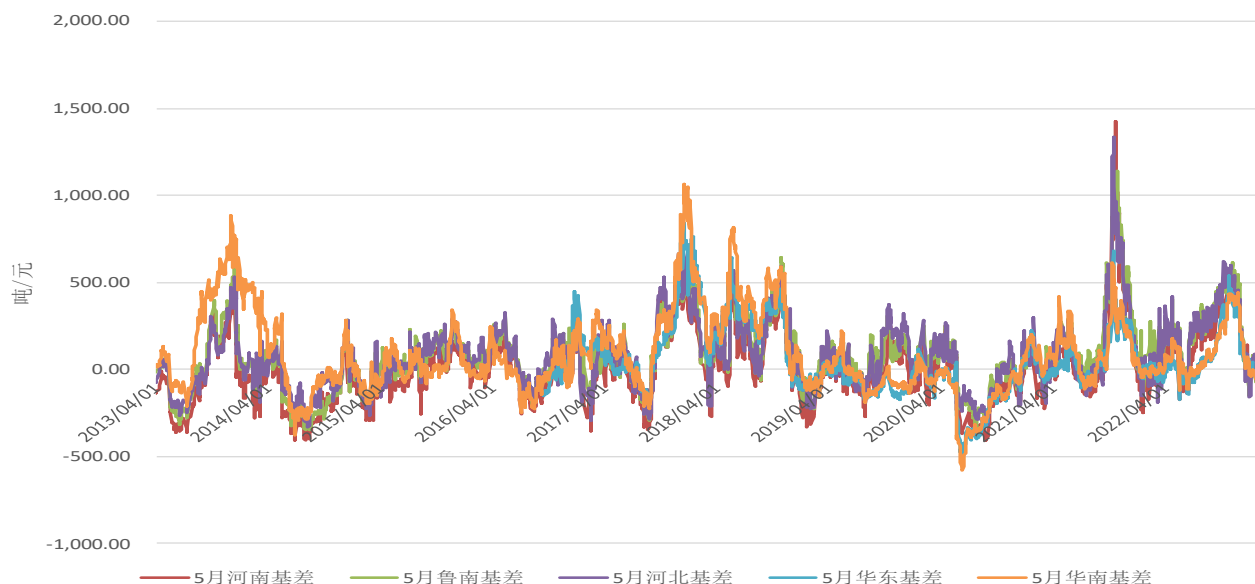
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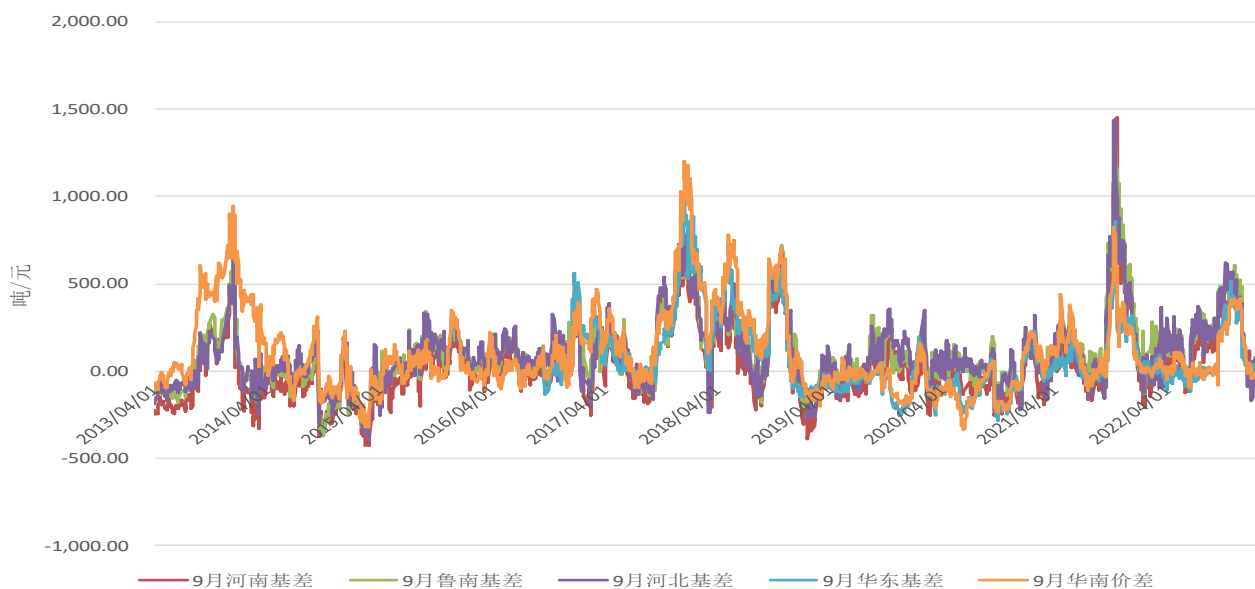
1月 甲醇基差



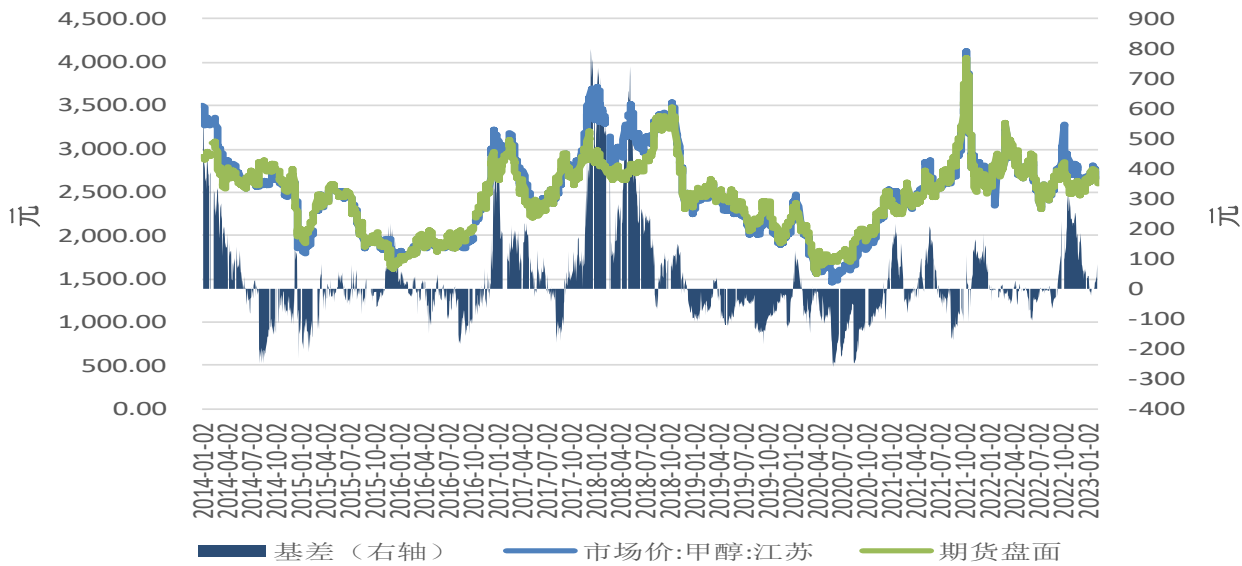
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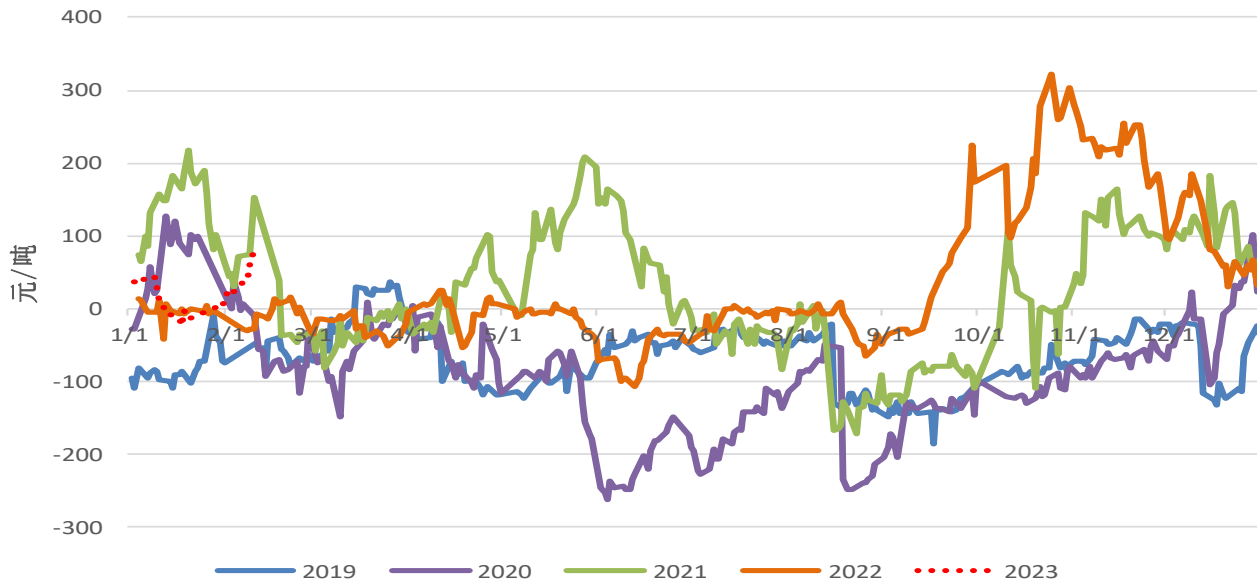
9月 甲醇基差



基差



甲醇基差季节性



仓单

