

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

DIVISION OF CORPORATION FINANCE

June 20, 2024

Jason W. Fraser Chief Financial Officer Valero Energy Corporation One Valero Way San Antonio, Texas 78249

> Re: Valero Energy Corporation Form 10-K for the Fiscal Year ended December 31, 2023 Filed February 22, 2024 File No. 001-13175

Dear Jason W. Fraser:

We have completed our review of your filing. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Sincerely,

Division of Corporation Finance Office of Energy & Transportation