Ship Name: MRC SEDEF Recognized Org: Bureau Veritas Ship Type: Chemical Tankship Recognized Security Organization (RSO): Flag: Malta Recognized Org (RO) Related: Not Class Related IMO Number: 9335032 Date of Action: 6/7/2023 **Relevant Certificates:** Action Taken: Detention Organization Related Port: St. Croix, USVI to Detention: Unit: RIO ST. CROIX Ship Management: Owners, Operators, or Managers MRC SEDEF SHIPPING CORPORATION LIMITED MRC DENIZCILIK TURIZM VE PETROL **URUNLERI TIC. LTD.** Deficiencies: Code - Category Description 15109 - Maintenance of the ship and The company should establish procedures to ensure that the ship is maintained in conformity with the provisions equipment of the relevant rules and regulations and with any additional requirements which may be established by the company. The objective evidence of the deficiencies below brings into question the validity of the safety management system as required in the ISM Code. An audit is required to be submitted to the Coast Guard prior to departure. 06106 - Cargo transfer - Tankers A tank vessel must have on board an emergency means to stop the flow of oil or hazardous material. Cargo pumps do not shut down when emergency shutdowns are activated from the port and starboard. 06199 - Other (cargo) The inert gas system shall be capable of delivering inert gas with an oxygen context of not more than 5% by volume. The ship's inert Gas systems' oxygen content meter is inoperable and they are unable to verify an accurate oxygen content. 02199 - Other (Structural condition) Ships shall be maintained in complinance with the structural requirements of a classification society which is recognized by the administration. Cargo tank port #5 is leaking cargo vapors and inert gas. 07106 - Fire detection and alarm The fire detection and alarm system shall be so designed and positioned as to detect rapidly the onset of fire. The system smoke detector above the incinerator was found inoperable. 04114 - Emergency source of power -Means shall be provided to control leaks of flammable **Emergency** generato liquids. The emergency generators fuel supp line was foudd leaking. 04102 - Emergency fire pump and its When the embergency fire pup is delivering water, the pressure shall be not less than 25m3/h. The emergency pipes fire pump has found inoperable.