



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION IX
75 Hawthorne Street
San Francisco, CA 94105

N60028_000416
TREASURE ISLAND
SSIC NO. 5090.3.A

MEMORANDUM

DATE: June 27, 1995

SUBJECT: Comments on Alternative Methods for PAH Analysis at
Naval Station Treasure Island (NSTI)
Letter dated June 14, 1995

FROM: Rachel Simons, ^{MS} U.S EPA

TO: Ernesto M. Galang, Navy

CC: Mary Rose Cassa, DTSC
Michael Bessette, CRWQCB
Jim Sullivan, NSTI
Sharon Tobias, PRC

EPA has reviewed this letter and agrees with the use of the normal CLP SVOA method for analysis of soil samples at terrestrial sites. However, we have the following questions concerning the use of the modified CLP SVOA method for sediment and tissue samples collected for the ecological assessment:

1. The letter states that the modified CLP SVOA method will be used to detect 16 PAHs. Please tell us if the 16 PAHs detected cover all of the Chemicals of Concern (COCs) for NSTI. Do these 16 PAHs include the PAHs that were detected in the first phase of the ecological assessment? Are there any COCs at NSTI that are SVOCs but not PAHs?
2. Table 1 lists 18 PAHs. Which 16 of the 18 listed in Table 1 are included in the modified CLP SVOA method?

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