



**LABORATORY QUALITY & ACCREDITATION OFFICE**  
NAVAL SEA SYSTEMS COMMAND  
QUALITY PROGRAMS, CERTIFICATION, AND OVERSIGHT (04Q)  
NORFOLK NAVAL SHIPYARD  
PORTSMOUTH, VA 23709-5000

IN REPLY REFER TO

4855

Ser 04Q (LQAO) / 001

20 Jan 26

From: Director, Laboratory Quality and Accreditation Office (LQAO)

To: Mr. John Watson  
A&B Environmental Services  
10100 East Freeway, Suite 100  
Houston, TX 77029

Subj: Acceptance of A&B Environmental Services to Perform U.S. Navy Gas Analysis

Ref: (a) System Certification Procedures and Criteria Manual for Deep Submergence Systems (NAVSEA SS800-AG-MAN-010/P-9290)  
(b) Naval Sea Systems Command Laboratory Accreditation Program Manual (S0005-AC-TED-010, Revision 4)  
(c) NAVSEA LQAO ltr 4855 Ser 04Q(LQAO)/007 31 JUL 2025

Encl: (1) Certificate of Acceptance for A&B Environmental Services, Houston, Texas

1. The Naval Sea Systems Command (NAVSEA) Quality Programs, Certification, and Oversight Division (04Q) Laboratory Quality and Accreditation Office (LQAO) conducted an on-site assessment of A&B Environmental Services 21 - 24 July 2025 to determine whether the laboratory can be used to perform gas analysis in support of the U.S. Navy Deep Submergence Systems in accordance with references (a) and (b).
2. The findings documented during the on-site assessment were reported in reference (c).
3. This letter serves as notification of acceptance of the laboratory to perform gas analysis in support of the U.S. Navy Deep Submergence Systems as required by reference (a) for the period of January 20, 2026 thru January 20, 2028 for the parameters and methods listed in enclosure 1. Acceptance is contingent upon continued compliance with the requirements of references (a) and (b).
4. Please contact Ms. Janice Willey at (843)737-1574 or [Janice.l.willey.civ@us.navy.mil](mailto:Janice.l.willey.civ@us.navy.mil) if additional information is required.

William E. Corl, Ph.D  
Director, Laboratory Quality  
and Accreditation Office

Copy to:  
SEA 07Q4 (Greg Sorrells)  
SEA 05U5E32 (Robert Goergens)



## *Certificate of Acceptance*

A&B Environmental Services  
Houston, Texas

<b>Method</b>	<b>Parameter</b>
<b>IHTO11 SOP 153</b>	Aldehydes & Ketones in Tubes and Badges by HPLC (EPA TO-11A)
<b>IHOrgcom SOP 096</b>	Analysis of Organic Hydrocarbons in Tubes and Badges by GC (NIOSH 1403)
<b>IHHgvap SOP 055</b>	Analysis of Mercury Vapor in the Work Place (NIOSH 6009)
<b>IHTO15 SOP083</b>	Determination of Volatile Organic Compounds in Ambient Air by GC/MS (EPA Method TO-15/TO-15A)
<b>IHM18 SOP150</b>	Gaseous Organic Emissions by Gas Chromatography (EPA Method 25C, Modified)
<b>SRLogin SOP 005</b>	Sample Log-In Procedures

Acceptance Issued: 20 January 2026  
Expiration Date: 20 January 2028