



ANALYTICAL REPORT

Lab Number: L0618389
Client: ENSR
2 Technology Park Drive
Westford, MA 01886
ATTN: Bill Jouris
Project Name: BOC
Project Number: 00035
Report Date: 12/26/06

Certifications & Approvals: MA (M-MA086), NY NELAC (11148), CT (PH-0574), NH (200305), NJ (MA935), RI (LAO00065), ME (2006012), PA (Registration #68-03671), USDA (Permit #S-72578), US Army Corps of Engineers, Naval FESC.

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Alpha Sample ID	Client ID	Sample Location
L0618389-01	SEPTIC TANK	ACTON, MA
L0618389-02	TRIP BLANK	ACTON, MA

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MADEP MCP Response Action Analytical Report Certification

This form provides certifications for all samples performed by MCP methods. Please refer to the Sample Results and Container Information sections of this report for specification of MCP methods used for each analysis. The following questions pertain only to MCP Analytical Methods.

An affirmative response to questions A, B, C & D is required for "Presumptive Certainty" status		
A	Were all samples received by the laboratory in a condition consistent with those described on their Chain-of-Custody documentation for the data set?	YES
B	Were all QA/QC procedures required for the specified analytical method(s) included in this report followed, including the requirement to note and discuss in a narrative QC data that did not meet appropriate performance standards or guidelines?	YES
C	Does the analytical data included in this report meet all the requirements for "Presumptive Certainty", as described in section 2.0 of the MADEP document CAM VII A, "Quality Assurance and Quality Control Guidelines for the Acquisition and Reporting of Analytical Data"?	YES
D	VPH and EPH methods only: Was the VPH or EPH method run without significant modifications, as specified in Section 11.3?	N/A
A response to questions E and F is required for "Presumptive Certainty" status		
E	Were all QC performance standards and recommendations for the specified method(s) achieved?	NO
F	Were results for all analyte-list compounds/elements for the specified method(s) reported?	YES
For any questions answered "No", please refer to the case narrative section on the following page(s).		

Please note that sample matrix information is located in the Sample Results section of this report.



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Case Narrative

The samples were received in accordance with the chain of custody and no significant deviations were encountered during preparation or analysis unless otherwise noted below.

Non-MCP Related Narratives

Sample Receipt

A Trip Blank was supplied to the laboratory but not listed on the Chain of Custody. At the request of the client, the Trip Blank was analyzed.

MCP Related Narratives

Volatile Organics

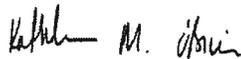
L0618389-01 and -02 were processed against calibration curve that utilized a quadratic fit for 1,1-Dichloropropene, trans-1,3-Dichloropropene, o-Xylene, Styrene and Naphthalene.

In reference to question E:

The LCS/LCSD % recoveries for Dichlorodifluoromethane and the LCSD % recovery for Chloromethane, both difficult analytes, are below method acceptance criteria.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:



Title: Technical Director

Date: 12/26/06