

United States Government

Department of Energy

memorandum

Carlsbad Field Office
Carlsbad, New Mexico 88221

DATE: July 24, 2001

REPLY TO
ATTN OF: CBFO:QA:MLC:VW:01-1183:UFC:2300

SUBJECT: Issuance of Corrective Action Report (CAR) 01-081

TO: Amrit S. Boparai, ANL



The Carlsbad Field Office (CBFO) performed Surveillance S-01-15 of the Argonne National Laboratory (ANL) in Chicago, Illinois on July 10-11, 2001. The audit team identified one condition adverse to quality, which has been documented in CAR 01-081.

Please document on the attached CAR Continuation Sheet your proposed corrective actions and a schedule for completion and forward to me prior to the response due date identified in CAR Block 14.

If you have any questions or comments, please contact me at (505) 234-7423.

A handwritten signature in black ink, appearing to read 'Samuel A. Vega'.

Samuel A. Vega
Quality Assurance Manager

Attachments

cc: w/attachments
K. Watson, CBFO
M. Brown, CBFO
L. Chism, CBFO
M. Eagle, EPA
S. Monroe, EPA
S. Zappe, NMED
B. Walker, EEG
D. Winters, DNFSB
M. Gerle, Operating Record
A. Arceo, CTAC
J. Schuetz, CTAC
C. Watkins, CTAC

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CORRECTIVE ACTION REPORT

1. CAR No.: 01-081	2. Activity Report No.: S-01-15	3. Page <u>1</u> of <u> </u>
4. Controlling Document: SOP: ACL -159, Rev. 2, "Preparation of Samples for Determination of Headspace Volatile Organic Compounds in SUMMA® Canisters"	5. CBFO Assessment Team Leader: S. Vega	
6. Responsible Organization: : Argonne National Laboratory (ANL), Analytical Chemistry Laboratory (ACL)	7. CAQ Was Discussed With: Amrit S. Boparai	
8. Requirement that was violated: SOP: ACL -159, Rev. 2, Paragraph 4.2.10 requires that the internal standard valve be opened ten times to flush the transfer lines with internal standards.		
9. Condition Adverse to Quality: The ACL analyst indicated that he performs the valve opening about six times, not ten times as required by the procedure.		
10. Suggested Actions (Optional): In discussing this matter, it became obvious that the ten-times requirement is not necessary for the procedure to be effective. It is suggested that the procedure be revised to require only appropriate number of valve openings to be completed.		
11a. Significant CAQ	(Yes or No): No	
11b. Work Suspension Recommended	(Yes or No): No	
11c. CCA-Related	(Yes or No): No	
11d. RCRA-Related	(Yes or No): No	
12. Types of Actions: Remedial: Investigative: <u> </u> Root Cause: <u> </u> Actions to Preclude Recurrence: <u>X</u>		
13. CAR Initiator: <u> <i>C. J. Ance</i> for Cliff Watkins </u> Date: <u> 7/11/01 </u>		
14. Response Due Date: <u> </u> Corrective Action Plan Required: YES NO		
15. Concurrence: <u> <i>Samuel Up</i> </u> <u> 7/24/01 </u> <u> <i>N/A</i> </u> <u> </u> <small>Assessment Team Leader Date Responsible Assistant Manager Date</small> <u> <i>N/A</i> </u> <u> </u> <small>Quality Assurance Manager Date</small>		
16. Corrective Actions Proposed by the Responsible Organization: Use CAR Continuation Sheet		
17. Acceptance of Proposed Corrective Actions: <u> </u> <u> </u> <small>Assessment Team Leader Date</small>		
18. Verification of Corrective Action Completion: (Use CAR Continuation Sheet)		
19a. Verified By: <u> </u> <u> </u>		
19b. Trend Cause Code: <u> </u>		
20. Closure: <u> </u> <u> </u> <small>Quality Assurance Manager Date</small>		

CBFO CORRECTIVE ACTION REPORT

(continuation sheet)

1. CAR No.:	2. Activity No.:	3. Page ___ of ___
<p>Block # _____</p> 		