



SEQUOIA ANALYTICAL

680 Chesapeake Drive • Redwood City, CA 94063
(415) 364-9600 • FAX (415) 364-9233

RESNA
3315 Almaden Expwy., Suite 34
San Jose, CA 95118
Attention: Joel Coffman

Project: ARCO 601, San Leandro

Enclosed are the results from 1 soil sample received at Sequoia Analytical on November 10, 1992. The requested analyses are listed below:

2111404 Soil, SP A-D

11/9/92

TCLP Metals
STLC Lead
Corrosivity, Ignitability
Reactivity
EPA 5030/8015/8020

Please contact me if you have any questions. In the meantime, thank you for the opportunity to work with you on this project.

Very truly yours,

SEQUOIA ANALYTICAL


Maria Lee
Project Manager

6203410

RECEIVED

NOV 17 1992

RESNA
SAN JOSE



SEQUOIA ANALYTICAL

680 Chesapeake Drive • Redwood City, CA 94063
(415) 364-9600 • FAX (415) 364-9233

RESNA
3315 Almaden Expwy., Suite 34
San Jose, CA 95118
Attention: Joel Coffman

Client Project ID: ARCO 601, San Leandro

QC Sample Group: 211-1404

Reported: Nov 12, 1992

QUALITY CONTROL DATA REPORT

ANALYTE	Benzene	Toluene	Ethyl- benzene	Xylenes
Method:	EPA 8020	EPA 8020	EPA 8020	EPA 8020
Analyst:	B. Ali	B. Ali	B. Ali	B. Ali
Reporting Units:	mg/kg	mg/kg	mg/kg	mg/kg
Date Analyzed:	Nov 11, 1992	Nov 11, 1992	Nov 11, 1992	Nov 11, 1992
QC Sample #:	GBLK111192 MS/MSD	GBLK111192 MS/MSD	GBLK111192 MS/MSD	GBLK111192 MS/MSD
Sample Conc.:	N.D.	N.D.	N.D.	N.D.
Spike Conc. Added:	0.20	0.20	0.20	0.60
Conc. Matrix Spike:	0.21	0.21	0.21	0.63
Matrix Spike % Recovery:	105	105	105	105
Conc. Matrix Spike Dup.:	0.21	0.21	0.21	0.63
Matrix Spike Duplicate % Recovery:	105	105	105	105
Relative % Difference:	0.0	0.0	0.0	0.0

SEQUOIA ANALYTICAL

Maria Lee
Maria Lee
Project Manager

% Recovery:	$\frac{\text{Conc. of M.S.} - \text{Conc. of Sample}}{\text{Spike Conc. Added}} \times 100$
Relative % Difference:	$\frac{\text{Conc. of M.S.} - \text{Conc. of M.S.D.}}{(\text{Conc. of M.S.} + \text{Conc. of M.S.D.}) / 2} \times 100$