

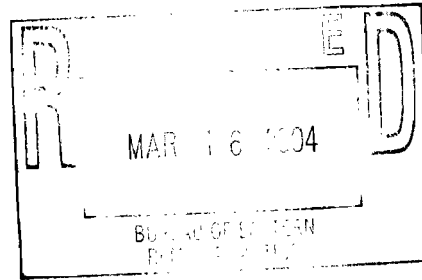
**BAE SYSTEMS**

March 11, 2004

To: Distribution List

From: Paul B. Smetana

PS/04/010

**Re: Basement AOC at Air Force Plant 59**

Gentlemen,

The following individuals were present at a site meeting held at BAE SYSTEMS on March 9, 2004. James Lister, Thomas Suozzo (NYSDEC), Stephanie Selmer (NYSDOH), John Doepker (USAF), David Parse (Earth Tech), Paul Smetana, William Marshall and Thomas Tokos (BAE SYSTEMS).

Information distributed include the current AOC listing, summary basement findings, and four East basement layer maps including an overall composite map. John Doepker from the USAF accepted full responsibility for the basement AOC and will work in conjunction with the individuals from the NYSDEC for closure. BAE SYSTEMS will assist by providing facility access. After a cursory review of the East basement, the following information is being sent to the appropriate parties as agreed.

- Section 1 – Various AOC samples including the original East and West basement.
- Section 2 – Background soil samples from outside the facility.
- Section 3 - Expansion of East and West basement samples to include Mercury and a 12" depth.
- Section 4 – Expansion of East basement samples to include a 3' depth.
- Section 5 – Expansion of East basement samples to include a 6' depth.
- Section 6 – Air monitoring for TCE airborne concentrations. Note: Four non-applicable false positives for cologne worn by sampler.

If I may be of any other assistance, please contact me at the address listed below or phone (607) 770-3290.

Sincerely,

**Paul B. Smetana**

Senior Environmental Engineer

File name: site visit east basement AOC 3-11-04

Cc: William Marshall w/o enclosures  
Douglas F. Garner w/o enclosures

<p>BAE SYSTEMS PROPRIETARY INFORMATION This document contains proprietary and confidential information and is tendered for information evaluation purposes only. No copy or other use or distribution can be made of this information without the written permission of BAE SYSTEMS Environmental Controls Inc.</p>
---



# **Upstate Laboratories inc.**

Shipping: 6034 Corporate Dr. • E. Syracuse, NY 13057-1017 • (315) 437-0255 • Fax (315) 437-1209

Mailing: Box 289 • Syracuse, NY 13206

Albany (518) 459-3134

Binghamton (607) 724-0478

Buffalo (716) 649-2533

Rochester (585) 436-9070

New Jersey (201) 343-5353

September 3, 2002

Mr. Paul Smetana  
Environmental Engineer  
BAE Systems Controls, Inc.  
600 Main St.  
Johnson City, NY 13790

Re: Analysis Report #22602021 - AOC

Dear Mr. Smetana:

Please find enclosed the results for your samples which were collected by ULI personnel on August 8, 9, and 12, 2002.

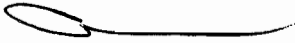
We have included the Chain of Custody Record as part of your report. You may need to reference this form for a more detailed explanation of your sample. Samples will be disposed of approximately one month from final report date.

Should you have any questions, please feel free to give us a call.

Thank you for your patronage.

Sincerely,

UPSTATE LABORATORIES, INC.



Anthony J. Scala  
Director

AJS/rd

Enclosures: report, invoice

cc/encs: N. Scala, ULI  
file

Note: Faxed results were given to your office on 9/3/02. AJS

Disclaimer: The test results and procedures utilized, and laboratory interpretations of data obtained by ULI as contained in this report are believed by ULI to be accurate and reliable for sample(s) tested. In accepting this report, the customer agrees that the full extent of any and all liability for actual and consequential damages of ULI for the services performed shall be equal to the fee charged to the customer for the services as liquidated damages.

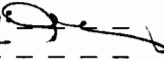
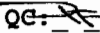
DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results

Port Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL:   
QC:   
Lab I.D.: 10170

AOC

6 DYNAMICS DRAIN 1325H 08/08/02 G

ULI I.D.: 22602021

Matrix: Wipe

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
PCB (Aroclors) by EPA Method 8082							
Aroclor 1016	<25ug/wipe		08/19/02		1		GA1582
Aroclor 1221	<25ug/wipe		08/19/02		1		GA1582
Aroclor 1232	<25ug/wipe		08/19/02		1		GA1582
Aroclor 1242	<25ug/wipe		08/19/02		1		GA1582
Aroclor 1248	<25ug/wipe		08/19/02		1		GA1582
Aroclor 1254	<25ug/wipe		08/19/02		1		GA1582
Aroclor 1260	<25ug/wipe		08/19/02		1		GA1582
Total PCB	<25ug/wipe		08/19/02		1		GA1582

DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

2 DAMPER RM-DRAIN 1400H 08/08/02 G

ULI I.D.: 22602022

Matrix: Oil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
EPA Method 8021 *							
Dichlorodifluoromethane	<970mg/kg		08/27/02		5		VA6453
Chloromethane	<970mg/kg		08/27/02		5		VA6453
Vinyl Chloride	<970mg/kg		08/27/02		5		VA6453
Bromomethane	<970mg/kg		08/27/02		5		VA6453
Chloroethane	<970mg/kg		08/27/02		5		VA6453
Trichlorofluoromethane	<970mg/kg		08/27/02		5		VA6453
1,1-Dichloroethene	<970mg/kg		08/27/02		5		VA6453
Methylene Chloride	<970mg/kg		08/27/02		5		VA6453
trans-1,2-Dichloroethene	<970mg/kg		08/27/02		5		VA6453
1,1-Dichloroethane	<970mg/kg		08/27/02		5		VA6453
2,2-Dichloropropane	<970mg/kg		08/27/02		5		VA6453
cis-1,2-Dichloroethene	<970mg/kg		08/27/02		5		VA6453
Chloroform	<970mg/kg		08/27/02		5		VA6453
Bromochloromethane	<970mg/kg		08/27/02		5		VA6453
1,1,1-Trichloroethane	<970mg/kg		08/27/02		5		VA6453
1,1-Dichloropropene	<970mg/kg		08/27/02		5		VA6453
Carbon Tetrachloride	<970mg/kg		08/27/02		5		VA6453
1,2-Dichloroethane	<970mg/kg		08/27/02		5		VA6453
Trichloroethene	<970mg/kg		08/27/02		5		VA6453
1,2-Dichloropropane	<970mg/kg		08/27/02		5		VA6453
Bromodichloromethane	<970mg/kg		08/27/02		5		VA6453
Dibromomethane	<970mg/kg		08/27/02		5		VA6453
cis-1,3-Dichloropropene	<970mg/kg		08/27/02		5		VA6453
trans-1,3-Dichloropropene	<970mg/kg		08/27/02		5		VA6453
1,1,2-Trichloroethane	<970mg/kg		08/27/02		5		VA6453
Tetrachloroethene	<970mg/kg		08/27/02		5		VA6453
1,3-Dichloropropane	<970mg/kg		08/27/02		5		VA6453
Dibromochloromethane	<970mg/kg		08/27/02		5		VA6453
1,2-Dibromoethane	<970mg/kg		08/27/02		5		VA6453
1,1,1,2-Tetrachloroethane	<970mg/kg		08/27/02		5		VA6453
Bromoform	<970mg/kg		08/27/02		5		VA6453
1,1,2,2-Tetrachloroethane	<970mg/kg		08/27/02		5		VA6453
1,2,3-Trichloropropane	<970mg/kg		08/27/02		5		VA6453
1,2-Dibromo-3-chloropropane	<970mg/kg		08/27/02		5		VA6453
Benzene	<970mg/kg		08/27/02		5		VA6453
Toluene	<970mg/kg		08/27/02		5		VA6453
Chlorobenzene	<970mg/kg		08/27/02		5		VA6453
Ethylbenzene	<970mg/kg		08/27/02		5		VA6453

DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

2 DAMPER RM-DRAIN 1400H 08/08/02 G

ULI I.D.: 22602022

Matrix: Oil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
m, p-xylene	<1930mg/kg		08/27/02	5		VA6453
o-Xylene	<970mg/kg		08/27/02	5		VA6453
Styrene	<970mg/kg		08/27/02	5		VA6453
Isopropylbenzene	<970mg/kg		08/27/02	5		VA6453
n-Propylbenzene	<970mg/kg		08/27/02	5		VA6453
Bromobenzene	<970mg/kg		08/27/02	5		VA6453
1,3,5-Trimethylbenzene	<970mg/kg		08/27/02	5		VA6453
2-Chlorotoluene	<970mg/kg		08/27/02	5		VA6453
4-Chlorotoluene	<970mg/kg		08/27/02	5		VA6453
tert-Butylbenzene	<970mg/kg		08/27/02	5		VA6453
1,2,4-Trimethylbenzene	<970mg/kg		08/27/02	5		VA6453
sec-Butylbenzene	<970mg/kg		08/27/02	5		VA6453
4-Isopropyltoluene	<970mg/kg		08/27/02	5		VA6453
1,3-Dichlorobenzene	<970mg/kg		08/27/02	5		VA6453
1,4-Dichlorobenzene	<970mg/kg		08/27/02	5		VA6453
n-Butylbenzene	<970mg/kg		08/27/02	5		VA6453
1,2-Dichlorobenzene	<970mg/kg		08/27/02	5		VA6453
1,2,4-Trichlorobenzene	<970mg/kg		08/27/02	5		VA6453
Hexachlorobutadiene	<970mg/kg		08/27/02	5		VA6453
Naphthalene	<970mg/kg		08/27/02	5		VA6453
1,2,3-Trichlorobenzene	<970mg/kg		08/27/02	5		VA6453

TCL Semivolatiles by EPA Method 8270

Phenol	<100mg/kg		08/22/02	1		SA3545
bis(2-Chloroethyl) ether	<100mg/kg		08/22/02	1		SA3545
2-Chlorophenol	<100mg/kg		08/22/02	1		SA3545
1,3-Dichlorobenzene	<100mg/kg		08/22/02	1		SA3545
1,4-Dichlorobenzene	<100mg/kg		08/22/02	1		SA3545
1,2-Dichlorobenzene	<100mg/kg		08/22/02	1		SA3545
2-Methylphenol	<100mg/kg		08/22/02	1		SA3545
2,2'-Oxybis(1-Chloropropane)	<100mg/kg		08/22/02	1		SA3545
4-Methylphenol	<100mg/kg		08/22/02	1		SA3545
n-Nitrosodipropylamine	<100mg/kg		08/22/02	1		SA3545
Hexachloroethane	<100mg/kg		08/22/02	1		SA3545
Nitrobenzene	<100mg/kg		08/22/02	1		SA3545
Isophorone	<100mg/kg		08/22/02	1		SA3545
2-Nitrophenol	<100mg/kg		08/22/02	1		SA3545
2,4-Dimethylphenol	<100mg/kg		08/22/02	1		SA3545
bis(2-Chloroethoxy)methane	<100mg/kg		08/22/02	1		SA3545
2,4-Dichlorophenol	<100mg/kg		08/22/02	1		SA3545

DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

2 DAMPER RM-DRAIN 1400H 08/08/02 G

ULI I.D.: 22602022

Matrix: Oil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
1,2,4-Trichlorobenzene	<100mg/kg		08/22/02		1	SA3545
Naphthalene	<100mg/kg		08/22/02		1	SA3545
4-Chloroaniline	<100mg/kg		08/22/02		1	SA3545
Hexachlorobutadiene	<100mg/kg		08/22/02		1	SA3545
4-Chloro-3-methylphenol	<100mg/kg		08/22/02		1	SA3545
2-Methylnaphthalene	<100mg/kg		08/22/02		1	SA3545
Hexachlorocyclopentadiene	<100mg/kg		08/22/02		1	SA3545
2,4,6-Trichlorophenol	<100mg/kg		08/22/02		1	SA3545
2,4,5-Trichlorophenol	<100mg/kg		08/22/02		1	SA3545
2-Chloronaphthalene	<100mg/kg		08/22/02		1	SA3545
2-Nitroaniline	<1000mg/kg		08/22/02		1	SA3545
Dimethylphthalate	<100mg/kg		08/22/02		1	SA3545
Acenaphthylene	<100mg/kg		08/22/02		1	SA3545
2,6-Dinitrotoluene	<100mg/kg		08/22/02		1	SA3545
3-Nitroaniline	<1000mg/kg		08/22/02		1	SA3545
Acenaphthene	<100mg/kg		08/22/02		1	SA3545
2,4-Dinitrophenol	<1000mg/kg		08/22/02		1	SA3545
4-Nitrophenol	<1000mg/kg		08/22/02		1	SA3545
Dibenzofuran	<100mg/kg		08/22/02		1	SA3545
2,4-Dinitrotoluene	<100mg/kg		08/22/02		1	SA3545
Diethylphthalate	<100mg/kg		08/22/02		1	SA3545
4-Chlorophenylphenylether	<100mg/kg		08/22/02		1	SA3545
Fluorene	<100mg/kg		08/22/02		1	SA3545
4-Nitroaniline	<1000mg/kg		08/22/02		1	SA3545
2-Methyl-4,6-dinitrophenol	<1000mg/kg		08/22/02		1	SA3545
n-Nitrosodiphenylamine	<100mg/kg		08/22/02		1	SA3545
4-Bromophenylphenylether	<100mg/kg		08/22/02		1	SA3545
Hexachlorobenzene	<100mg/kg		08/22/02		1	SA3545
Pentachlorophenol	<200mg/kg		08/22/02		1	SA3545
Phenanthrene	<100mg/kg		08/22/02		1	SA3545
Anthracene	<100mg/kg		08/22/02		1	SA3545
Carbazole	<100mg/kg		08/22/02		1	SA3545
Di-n-butylphthalate	<100mg/kg		08/22/02		1	SA3545
Fluoranthene	<100mg/kg		08/22/02		1	SA3545
Pyrene	<100mg/kg		08/22/02		1	SA3545
Butylbenzylphthalate	<100mg/kg		08/22/02		1	SA3545
3,3'-Dichlorobenzidine	<100mg/kg		08/22/02		1	SA3545
Benzo(a)anthracene	<100mg/kg		08/22/02		1	SA3545
Chrysene	<100mg/kg		08/22/02		1	SA3545
bis(2-Ethylhexyl)phthalate	<100mg/kg		08/22/02		1	SA3545

DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 22602021  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
2 DAMPER RM-DRAIN 1400H 08/08/02 G

ULI I.D.: 22602022

Matrix: Oil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Di-n-octylphthalate	<100mg/kg		08/22/02		1		SA3545
Benzo(b)fluoranthene	<100mg/kg		08/22/02		1		SA3545
Benzo(k)fluoranthene	<100mg/kg		08/22/02		1		SA3545
Benzo(a)pyrene	<100mg/kg		08/22/02		1		SA3545
Indeno(1,2,3-cd)pyrene	<100mg/kg		08/22/02		1		SA3545
Dibenzo(a,h)anthracene	<100mg/kg		08/22/02		1		SA3545
Benzo(ghi)perylene	<100mg/kg		08/22/02		1		SA3545
PCB (Aroclors) by EPA Method 8082							
Aroclor 1016	<0.5mg/kg		08/21/02				GA1585
Aroclor 1221	<0.5mg/kg		08/21/02				GA1585
Aroclor 1232	<0.5mg/kg		08/21/02				GA1585
Aroclor 1242	<0.5mg/kg		08/21/02				GA1585
Aroclor 1248	<0.5mg/kg		08/21/02				GA1585
Aroclor 1254	<0.5mg/kg		08/21/02				GA1585
Aroclor 1260	<0.5mg/kg		08/21/02				GA1585
Total PCB	<0.5mg/kg		08/21/02				GA1585
*Freon 113	2.6%		08/27/02				VA6453



DATE: 09/03/02

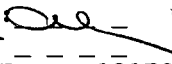
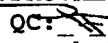
Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL:   
QC:   
Lab I.D.: 10170

AOC

7 SOUND PIT 1000H 08/09/02 G

ULI I.D.: 22602023

Matrix: Solid

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	98%		08/15/02				WE0419
Total Arsenic by Low Level	8.6mg/kg dw		08/16/02				MB4777
Total Barium	35mg/kg dw		08/16/02				MB4776
Total Cadmium	17mg/kg dw		08/16/02				MB4776
Total Chromium	23mg/kg dw		08/16/02				MB4776
Total Lead	99mg/kg dw		08/16/02				MB4776
Total Mercury	0.45mg/kg dw		08/21/02				MB4789
Total Selenium by Low Level	<0.6mg/kg dw		08/16/02				MB4777
Total Silver	<5.0mg/kg dw		08/16/02				MB4776
TCLP Arsenic	<0.5mg/l		08/16/02				MB4776
TCLP Barium	0.90mg/l		08/16/02				MB4776
TCLP Cadmium	0.27mg/l		08/16/02				MB4776
TCLP Chromium	<0.05mg/l		08/16/02				MB4776
TCLP Lead	<0.1mg/l		08/16/02				MB4776
TCLP Mercury	<0.0004mg/l		08/16/02				MB4778
TCLP Selenium	<0.5mg/l		08/16/02				MB4776
TCLP Silver	<0.05mg/l		08/16/02				MB4776

PCB (Aroclors) by EPA Method 8082

Aroclor 1016	<0.09mg/kg dw		08/21/02				GA1585
Aroclor 1221	<0.09mg/kg dw		08/21/02				GA1585
Aroclor 1232	<0.09mg/kg dw		08/21/02				GA1585
Aroclor 1242	0.40mg/kg dw		08/21/02				GA1585
Aroclor 1248	<0.09mg/kg dw		08/21/02				GA1585
Aroclor 1254	<0.09mg/kg dw		08/21/02				GA1585
Aroclor 1260	0.18mg/kg dw		08/21/02				GA1585
Total PCB	0.58mg/kg dw		08/21/02				GA1585

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

9 DYNAMICS CONTRIFIGE 1335H 08/08/02 G

-----  
ULI I.D.: 22602024

-----  
Matrix: Wipe

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
-----	-----	----	-----	-----	---	-----	-----
PCB (Aroclors) by EPA Method 8082							
-----							
Aroclor 1016	<25ug/wipe		08/19/02		5		GA1582
Aroclor 1221	<25ug/wipe		08/19/02		5		GA1582
Aroclor 1232	<25ug/wipe		08/19/02		5		GA1582
Aroclor 1242	<25ug/wipe		08/19/02		5		GA1582
Aroclor 1248	130ug/wipe		08/19/02				GA1582
Aroclor 1254	<25ug/wipe		08/19/02		5		GA1582
Aroclor 1260	<25ug/wipe		08/19/02		5		GA1582
Total PCB	130ug/wipe		08/19/02				GA1582

DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

10 INCINERATOR 1030H 08/09/02 G

ULI I.D.: 22602025

Matrix: Solid

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	44%		08/15/02				WE0419
Total Arsenic by Low Level	6.4mg/kg dw		08/16/02				MB4777
Total Barium	460mg/kg dw		08/16/02				MB4776
Total Cadmium	180mg/kg dw		08/16/02				MB4776
Total Chromium	83mg/kg dw		08/16/02				MB4776
Total Lead	1200mg/kg dw		08/16/02				MB4776
Total Mercury	130mg/kg dw		08/27/02				MB4798
Total Selenium by Low Level	<1.1mg/kg dw		08/16/02				MB4777
Total Silver	360mg/kg dw		08/16/02				MB4776
TCLP Arsenic	<0.5mg/l		08/16/02				MB4776
TCLP Barium	0.45mg/l		08/16/02				MB4776
TCLP Cadmium	1.2mg/l		08/16/02				MB4776
TCLP Chromium	<0.05mg/l		08/16/02				MB4776
TCLP Lead	0.96mg/l		08/16/02				MB4776
TCLP Mercury	0.0070mg/l		08/16/02				MB4778
TCLP Selenium	<0.5mg/l		08/16/02				MB4776
TCLP Silver	0.60mg/l		08/16/02				MB4776

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

14 SHED 1 1000H 08/12/02 G

ULI I.D.: 22602026

Matrix: Solid

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	96%		08/15/02				WE0419
Total Aluminum	6500mg/kg dw		08/16/02				MB4776
Total Antimony	<32mg/kg dw		08/22/02				MB4792
Total Arsenic by Low Level	11mg/kg dw		08/16/02				MB4777
Total Barium	51mg/kg dw		08/16/02				MB4776
Total Beryllium	<0.5mg/kg dw		08/16/02				MB4776
Total Cadmium	2.0mg/kg dw		08/16/02				MB4776
Total Calcium	35000mg/kg dw		08/16/02				MB4776
Total Chromium	16mg/kg dw		08/16/02				MB4776
Total Cobalt	39mg/kg dw		08/16/02				MB4776
Total Copper	12mg/kg dw		08/16/02				MB4776
Total Iron	16000mg/kg dw		08/16/02				MB4776
Total Lead	41mg/kg dw		08/16/02				MB4776
Total Magnesium	5800mg/kg dw		08/16/02				MB4776
Total Manganese	460mg/kg dw		08/16/02				MB4776
Total Mercury	<0.21mg/kg dw		08/21/02				MB4789
Total Nickel	26mg/kg dw		08/16/02				MB4776
Total Potassium	1400mg/kg dw		08/19/02				MB4782
Total Selenium by Low Level	<0.6mg/kg dw		08/16/02				MB4777
Total Silver	<5mg/kg dw		08/16/02				MB4776
Total Sodium	5.0mg/kg dw		08/19/02				MB4782
Total Thallium by Low Level	<0.4mg/kg dw		08/16/02				MB4777
Total Vanadium	<31mg/kg dw		08/16/02				MB4776
Total Zinc	89mg/kg dw		08/16/02				MB4776

EPA Method 8021

Dichlorodifluoromethane	<2ug/kg dw		08/27/02				VA6453
Chloromethane	<2ug/kg dw		08/27/02				VA6453
Vinyl Chloride	<2ug/kg dw		08/27/02				VA6453
Bromomethane	<2ug/kg dw		08/27/02				VA6453
Chloroethane	<2ug/kg dw		08/27/02				VA6453
Trichlorofluoromethane	<2ug/kg dw		08/27/02				VA6453
1,1-Dichloroethene	<2ug/kg dw		08/27/02				VA6453
Methylene Chloride	<2ug/kg dw		08/27/02				VA6453
trans-1,2-Dichloroethene	<2ug/kg dw		08/27/02				VA6453
1,1-Dichloroethane	<2ug/kg dw		08/27/02				VA6453
2,2-Dichloropropane	<2ug/kg dw		08/27/02				VA6453
cis-1,2-Dichloroethene	<2ug/kg dw		08/27/02				VA6453
Chloroform	<2ug/kg dw		08/27/02				VA6453
Bromochloromethane	<2ug/kg dw		08/27/02				VA6453

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

14 SHED 1 1000H 08/12/02 G

ULI I.D.: 22602026

Matrix: Solid

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
1,1,1-Trichloroethane	<2ug/kg dw		08/27/02			VA6453
1,1-Dichloropropene	<2ug/kg dw		08/27/02			VA6453
Carbon Tetrachloride	<2ug/kg dw		08/27/02			VA6453
1,2-Dichloroethane	<2ug/kg dw		08/27/02			VA6453
Trichloroethene	<2ug/kg dw		08/27/02			VA6453
1,2-Dichloropropane	<2ug/kg dw		08/27/02			VA6453
Bromodichloromethane	<2ug/kg dw		08/27/02			VA6453
Dibromomethane	<2ug/kg dw		08/27/02			VA6453
cis-1,3-Dichloropropene	<2ug/kg dw		08/27/02			VA6453
trans-1,3-Dichloropropene	<2ug/kg dw		08/27/02			VA6453
1,1,2-Trichloroethane	<2ug/kg dw		08/27/02			VA6453
Tetrachloroethene	<2ug/kg dw		08/27/02			VA6453
1,3-Dichloropropane	<2ug/kg dw		08/27/02			VA6453
Dibromochloromethane	<2ug/kg dw		08/27/02			VA6453
1,2-Dibromoethane	<2ug/kg dw		08/27/02			VA6453
1,1,1,2-Tetrachloroethane	<2ug/kg dw		08/27/02			VA6453
Bromoform	<2ug/kg dw		08/27/02			VA6453
1,1,1,2,2-Tetrachloroethane	<2ug/kg dw		08/27/02			VA6453
1,2,3-Trichloropropane	<2ug/kg dw		08/27/02			VA6453
1,2-Dibromo-3-chloropropane	<2ug/kg dw		08/27/02			VA6453
Benzene	<2ug/kg dw		08/27/02			VA6453
Toluene	<2ug/kg dw		08/27/02			VA6453
Chlorobenzene	<2ug/kg dw		08/27/02			VA6453
Ethylbenzene	<2ug/kg dw		08/27/02			VA6453
m,p-xylene	<3ug/kg dw		08/27/02			VA6453
o-Xylene	<2ug/kg dw		08/27/02			VA6453
Styrene	<2ug/kg dw		08/27/02			VA6453
Isopropylbenzene	<2ug/kg dw		08/27/02			VA6453
n-Propylbenzene	<2ug/kg dw		08/27/02			VA6453
Bromobenzene	<2ug/kg dw		08/27/02			VA6453
1,3,5-Trimethylbenzene	<2ug/kg dw		08/27/02			VA6453
2-Chlorotoluene	<2ug/kg dw		08/27/02			VA6453
4-Chlorotoluene	<2ug/kg dw		08/27/02			VA6453
tert-Butylbenzene	<2ug/kg dw		08/27/02			VA6453
1,2,4-Trimethylbenzene	<2ug/kg dw		08/27/02			VA6453
sec-Butylbenzene	<2ug/kg dw		08/27/02			VA6453
4-Isopropyltoluene	<2ug/kg dw		08/27/02			VA6453
1,3-Dichlorobenzene	<2ug/kg dw		08/27/02			VA6453
1,4-Dichlorobenzene	<2ug/kg dw		08/27/02			VA6453
n-Butylbenzene	<2ug/kg dw		08/27/02			VA6453

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 22602021  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
14 SHED 1 1000H 08/12/02 G

ULI I.D.: 22602026

Matrix: Solid

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
1,2-Dichlorobenzene	<2ug/kg dw		08/27/02				VA6453
1,2,4-Trichlorobenzene	<2ug/kg dw		08/27/02				VA6453
Hexachlorobutadiene	<2ug/kg dw		08/27/02				VA6453
Naphthalene	<2ug/kg dw		08/27/02				VA6453
1,2,3-Trichlorobenzene	<2ug/kg dw		08/27/02				VA6453

TCL Semivolatiles by EPA Method 8270

Phenol	<3500ug/kg dw		08/20/02		1		SA3539
bis(2-Chloroethyl)ether	<3500ug/kg dw		08/20/02		1		SA3539
2-Chlorophenol	<3500ug/kg dw		08/20/02		1		SA3539
1,3-Dichlorobenzene	<3500ug/kg dw		08/20/02		1		SA3539
1,4-Dichlorobenzene	<3500ug/kg dw		08/20/02		1		SA3539
1,2-Dichlorobenzene	<3500ug/kg dw		08/20/02		1		SA3539
2-Methylphenol	<3500ug/kg dw		08/20/02		1		SA3539
2,2'-Oxybis(1-Chloropropane)	<3500ug/kg dw		08/20/02		1		SA3539
4-Methylphenol	<3500ug/kg dw		08/20/02		1		SA3539
n-Nitrosodipropylamine	<3500ug/kg dw		08/20/02		1		SA3539
Hexachloroethane	<3500ug/kg dw		08/20/02		1		SA3539
Nitrobenzene	<3500ug/kg dw		08/20/02		1		SA3539
Isophorone	<3500ug/kg dw		08/20/02		1		SA3539
2-Nitrophenol	<3500ug/kg dw		08/20/02		1		SA3539
2,4-Dimethylphenol	<3500ug/kg dw		08/20/02		1		SA3539
bis(2-Chloroethoxy)methane	<3500ug/kg dw		08/20/02		1		SA3539
2,4-Dichlorophenol	<3500ug/kg dw		08/20/02		1		SA3539
1,2,4-Trichlorobenzene	<3500ug/kg dw		08/20/02		1		SA3539
Naphthalene	<3500ug/kg dw		08/20/02		1		SA3539
4-Chloroaniline	<3500ug/kg dw		08/20/02		1		SA3539
Hexachlorobutadiene	<3500ug/kg dw		08/20/02		1		SA3539
4-Chloro-3-methylphenol	<3500ug/kg dw		08/20/02		1		SA3539
2-Methylnaphthalene	<3500ug/kg dw		08/20/02		1		SA3539
Hexachlorocyclopentadiene	<3500ug/kg dw		08/20/02		1		SA3539
2,4,6-Trichlorophenol	<3500ug/kg dw		08/20/02		1		SA3539
2,4,5-Trichlorophenol	<3500ug/kg dw		08/20/02		1		SA3539
2-Chloronaphthalene	<3500ug/kg dw		08/20/02		1		SA3539
2-Nitroaniline	<35,000ug/kg dw		08/20/02		1		SA3539
Dimethylphthalate	<3500ug/kg dw		08/20/02		1		SA3539
Acenaphthylene	<3500ug/kg dw		08/20/02		1		SA3539
2,6-Dinitrotoluene	<3500ug/kg dw		08/20/02		1		SA3539
3-Nitroaniline	<35,000ug/kg dw		08/20/02		1		SA3539
Acenaphthene	<3500ug/kg dw		08/20/02		1		SA3539

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

AOC

Sampled by: ULI

14 SHED 1 1000H 08/12/02 G

ULI I.D.: 22602026

Matrix: Solid

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
2,4-Dinitrophenol	<35,000ug/kg dw		08/20/02		1	SA3539
4-Nitrophenol	<35,000ug/kg dw		08/20/02		1	SA3539
Dibenzofuran	<3500ug/kg dw		08/20/02		1	SA3539
2,4-Dinitrotoluene	<3500ug/kg dw		08/20/02		1	SA3539
Diethylphthalate	<3500ug/kg dw		08/20/02		1	SA3539
4-Chlorophenylphenylether	<3500ug/kg dw		08/20/02		1	SA3539
Fluorene	<3500ug/kg dw		08/20/02		1	SA3539
4-Nitroaniline	<35,000ug/kg dw		08/20/02		1	SA3539
2-Methyl-4,6-dinitrophenol	<35,000ug/kg dw		08/20/02		1	SA3539
n-Nitrosodiphenylamine	<3500ug/kg dw		08/20/02		1	SA3539
4-Bromophenylphenylether	<3500ug/kg dw		08/20/02		1	SA3539
Hexachlorobenzene	<3500ug/kg dw		08/20/02		1	SA3539
Pentachlorophenol	<6900ug/kg dw		08/20/02		1	SA3539
Phenanthrene	<3500ug/kg dw		08/20/02		1	SA3539
Anthracene	<3500ug/kg dw		08/20/02		1	SA3539
Carbazole	<3500ug/kg dw		08/20/02		1	SA3539
Di-n-butylphthalate	<3500ug/kg dw		08/20/02		1	SA3539
Fluoranthene	<3500ug/kg dw		08/20/02		1	SA3539
Pyrene	<3500ug/kg dw		08/20/02		1	SA3539
Butylbenzylphthalate	<3500ug/kg dw		08/20/02		1	SA3539
3,3'-Dichlorobenzidine	<3500ug/kg dw		08/20/02		1	SA3539
Benzo(a)anthracene	<3500ug/kg dw		08/20/02		1	SA3539
Chrysene	<3500ug/kg dw		08/20/02		1	SA3539
bis(2-Ethylhexyl)phthalate	<3500ug/kg dw		08/20/02		1	SA3539
Di-n-octylphthalate	<3500ug/kg dw		08/20/02		1	SA3539
Benzo(b)fluoranthene	<3500ug/kg dw		08/20/02		1	SA3539
Benzo(k)fluoranthene	<3500ug/kg dw		08/20/02		1	SA3539
Benzo(a)pyrene	<3500ug/kg dw		08/20/02		1	SA3539
Indeno(1,2,3-cd)pyrene	<3500ug/kg dw		08/20/02		1	SA3539
Dibenzo(a,h)anthracene	<3500ug/kg dw		08/20/02		1	SA3539
Benzo(ghi)perylene	<3500ug/kg dw		08/20/02		1	SA3539

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

14 SHED 2 1100H 08/12/02 G

ULI I.D.: 22602027

Matrix: Solid

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	94%		08/15/02			WE0419
Total Aluminum	5700mg/kg dw		08/16/02			MB4776
Total Antimony	<32mg/kg dw		08/22/02			MB4792
Total Arsenic by Low Level	6.7mg/kg dw		08/16/02			MB4777
Total Barium	51mg/kg dw		08/16/02			MB4776
Total Beryllium	0.61mg/kg dw		08/16/02			MB4776
Total Cadmium	1.9mg/kg dw		08/16/02			MB4776
Total Calcium	49000mg/kg dw		08/16/02			MB4776
Total Chromium	18mg/kg dw		08/16/02			MB4776
Total Cobalt	43mg/kg dw		08/16/02			MB4776
Total Copper	12mg/kg dw		08/16/02			MB4776
Total Iron	14000mg/kg dw		08/16/02			MB4776
Total Lead	33mg/kg dw		08/16/02			MB4776
Total Magnesium	11000mg/kg dw		08/16/02			MB4776
Total Manganese	460mg/kg dw		08/16/02			MB4776
Total Mercury	<0.22mg/kg dw		08/21/02			MB4789
Total Nickel	25mg/kg dw		08/16/02			MB4776
Total Potassium	1000mg/kg dw		08/19/02			MB4782
Total Selenium by Low Level	<0.6mg/kg dw		08/16/02			MB4777
Total Silver	<5mg/kg dw		08/16/02			MB4776
Total Sodium	380mg/kg dw		08/19/02			MB4782
Total Thallium by Low Level	<0.4mg/kg dw		08/16/02			MB4777
Total Vanadium	<32mg/kg dw		08/16/02			MB4776
Total Zinc	72mg/kg dw		08/16/02			MB4776

EPA Method 8021

Dichlorodifluoromethane	<2ug/kg dw		08/26/02			VA6450
Chloromethane	<2ug/kg dw		08/26/02			VA6450
Vinyl Chloride	<2ug/kg dw		08/26/02			VA6450
Bromomethane	<2ug/kg dw		08/26/02			VA6450
Chloroethane	<2ug/kg dw		08/26/02			VA6450
Trichlorofluoromethane	<2ug/kg dw		08/26/02			VA6450
1,1-Dichloroethene	<2ug/kg dw		08/26/02			VA6450
Methylene Chloride	<2ug/kg dw		08/26/02			VA6450
trans-1,2-Dichloroethene	<2ug/kg dw		08/26/02			VA6450
1,1-Dichloroethane	<2ug/kg dw		08/26/02			VA6450
2,2-Dichloropropane	<2ug/kg dw		08/26/02			VA6450
cis-1,2-Dichloroethene	<2ug/kg dw		08/26/02			VA6450
Chloroform	<2ug/kg dw		08/26/02			VA6450
Bromochloromethane	<2ug/kg dw		08/26/02			VA6450

dw = Dry weight



DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

14 SHED 2 1100H 08/12/02 G

ULI I.D.: 22602027

Matrix: Solid

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
1,1,1-Trichloroethane	<2ug/kg dw		08/26/02				VA6450
1,1-Dichloropropene	<2ug/kg dw		08/26/02				VA6450
Carbon Tetrachloride	<2ug/kg dw		08/26/02				VA6450
1,2-Dichloroethane	<2ug/kg dw		08/26/02				VA6450
Trichloroethene	<2ug/kg dw		08/26/02				VA6450
1,2-Dichloropropane	<2ug/kg dw		08/26/02				VA6450
Bromodichloromethane	<2ug/kg dw		08/26/02				VA6450
Dibromomethane	<2ug/kg dw		08/26/02				VA6450
cis-1,3-Dichloropropene	<2ug/kg dw		08/26/02				VA6450
trans-1,3-Dichloropropene	<2ug/kg dw		08/26/02				VA6450
1,1,2-Trichloroethane	<2ug/kg dw		08/26/02				VA6450
Tetrachloroethene	<2ug/kg dw		08/26/02				VA6450
1,3-Dichloropropane	<2ug/kg dw		08/26/02				VA6450
Dibromochloromethane	<2ug/kg dw		08/26/02				VA6450
1,2-Dibromoethane	<2ug/kg dw		08/26/02				VA6450
1,1,1,2-Tetrachloroethane	<2ug/kg dw		08/26/02				VA6450
Bromoform	<2ug/kg dw		08/26/02				VA6450
1,1,2,2-Tetrachloroethane	<2ug/kg dw		08/26/02				VA6450
1,2,3-Trichloropropane	<2ug/kg dw		08/26/02				VA6450
1,2-Dibromo-3-chloropropane	<2ug/kg dw		08/26/02				VA6450
Benzene	<2ug/kg dw		08/26/02				VA6450
Toluene	<2ug/kg dw		08/26/02				VA6450
Chlorobenzene	<2ug/kg dw		08/26/02				VA6450
Ethylbenzene	<2ug/kg dw		08/26/02				VA6450
m,p-xylene	<3ug/kg dw		08/26/02				VA6450
o-Xylene	<2ug/kg dw		08/26/02				VA6450
Styrene	<2ug/kg dw		08/26/02				VA6450
Isopropylbenzene	<2ug/kg dw		08/26/02				VA6450
n-Propylbenzene	<2ug/kg dw		08/26/02				VA6450
Bromobenzene	<2ug/kg dw		08/26/02				VA6450
1,3,5-Trimethylbenzene	<2ug/kg dw		08/26/02				VA6450
2-Chlorotoluene	<2ug/kg dw		08/26/02				VA6450
4-Chlorotoluene	<2ug/kg dw		08/26/02				VA6450
tert-Butylbenzene	<2ug/kg dw		08/26/02				VA6450
1,2,4-Trimethylbenzene	<2ug/kg dw		08/26/02				VA6450
sec-Butylbenzene	<2ug/kg dw		08/26/02				VA6450
4-Isopropyltoluene	<2ug/kg dw		08/26/02				VA6450
1,3-Dichlorobenzene	<2ug/kg dw		08/26/02				VA6450
1,4-Dichlorobenzene	<2ug/kg dw		08/26/02				VA6450
n-Butylbenzene	<2ug/kg dw		08/26/02				VA6450

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

14 SHED 2 1100H 08/12/02 G

ULI I.D.: 22602027

Matrix: Solid

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
1,2-Dichlorobenzene	<2ug/kg dw		08/26/02			VA6450
1,2,4-Trichlorobenzene	<2ug/kg dw		08/26/02			VA6450
Hexachlorobutadiene	<2ug/kg dw		08/26/02			VA6450
Naphthalene	<2ug/kg dw		08/26/02			VA6450
1,2,3-Trichlorobenzene	<2ug/kg dw		08/26/02			VA6450

TCL Semivolatiles by EPA Method 8270

Phenol	<1800ug/kg dw		08/20/02	5		SA3539
bis(2-Chloroethyl) ether	<1800ug/kg dw		08/20/02	5		SA3539
2-Chlorophenol	<1800ug/kg dw		08/20/02	5		SA3539
1,3-Dichlorobenzene	<1800ug/kg dw		08/20/02	5		SA3539
1,4-Dichlorobenzene	<1800ug/kg dw		08/20/02	5		SA3539
1,2-Dichlorobenzene	<1800ug/kg dw		08/20/02	5		SA3539
2-Methylphenol	<1800ug/kg dw		08/20/02	5		SA3539
2,2'-Oxybis(1-Chloropropane)	<1800ug/kg dw		08/20/02	5		SA3539
4-Methylphenol	<1800ug/kg dw		08/20/02	5		SA3539
n-Nitrosodipropylamine	<1800ug/kg dw		08/20/02	5		SA3539
Hexachloroethane	<1800ug/kg dw		08/20/02	5		SA3539
Nitrobenzene	<1800ug/kg dw		08/20/02	5		SA3539
Isophorone	<1800ug/kg dw		08/20/02	5		SA3539
2-Nitrophenol	<1800ug/kg dw		08/20/02	5		SA3539
2,4-Dimethylphenol	<1800ug/kg dw		08/20/02	5		SA3539
bis(2-Chloroethoxy)methane	<1800ug/kg dw		08/20/02	5		SA3539
2,4-Dichlorophenol	<1800ug/kg dw		08/20/02	5		SA3539
1,2,4-Trichlorobenzene	<1800ug/kg dw		08/20/02	5		SA3539
Naphthalene	<1800ug/kg dw		08/20/02	5		SA3539
4-Chloroaniline	<1800ug/kg dw		08/20/02	5		SA3539
Hexachlorobutadiene	<1800ug/kg dw		08/20/02	5		SA3539
4-Chloro-3-methylphenol	<1800ug/kg dw		08/20/02	5		SA3539
2-Methylnaphthalene	<1800ug/kg dw		08/20/02	5		SA3539
Hexachlorocyclopentadiene	<1800ug/kg dw		08/20/02	5		SA3539
2,4,6-Trichlorophenol	<1800ug/kg dw		08/20/02	5		SA3539
2,4,5-Trichlorophenol	<1800ug/kg dw		08/20/02	5		SA3539
2-Chloronaphthalene	<1800ug/kg dw		08/20/02	5		SA3539
2-Nitroaniline	<18,000ug/kg dw		08/20/02	5		SA3539
Dimethylphthalate	<1800ug/kg dw		08/20/02	5		SA3539
Acenaphthylene	<1800ug/kg dw		08/20/02	5		SA3539
2,6-Dinitrotoluene	<1800ug/kg dw		08/20/02	5		SA3539
3-Nitroaniline	<18,000ug/kg dw		08/20/02	5		SA3539
Acenaphthene	<1800ug/kg dw		08/20/02	5		SA3539

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

14 SHED 2 1100H 08/12/02 G

ULI I.D.: 22602027

Matrix: Solid

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
2,4-Dinitrophenol	<18,000ug/kg dw		08/20/02	5		SA3539
4-Nitrophenol	<18,000ug/kg dw		08/20/02	5		SA3539
Dibenzofuran	<1800ug/kg dw		08/20/02	5		SA3539
2,4-Dinitrotoluene	<1800ug/kg dw		08/20/02	5		SA3539
Diethylphthalate	<1800ug/kg dw		08/20/02	5		SA3539
4-Chlorophenylphenylether	<1800ug/kg dw		08/20/02	5		SA3539
Fluorene	<1800ug/kg dw		08/20/02	5		SA3539
4-Nitroaniline	<18,000ug/kg dw		08/20/02	5		SA3539
2-Methyl-4,6-dinitrophenol	<18,000ug/kg dw		08/20/02	5		SA3539
n-Nitrosodiphenylamine	<1800ug/kg dw		08/20/02	5		SA3539
4-Bromophenylphenylether	<1800ug/kg dw		08/20/02	5		SA3539
Hexachlorobenzene	<1800ug/kg dw		08/20/02	5		SA3539
Pentachlorophenol	<3500ug/kg dw		08/20/02	5		SA3539
Phenanthrene	<1800ug/kg dw		08/20/02	5		SA3539
Anthracene	<1800ug/kg dw		08/20/02	5		SA3539
Carbazole	<1800ug/kg dw		08/20/02	5		SA3539
Di-n-butylphthalate	<1800ug/kg dw		08/20/02	5		SA3539
Fluoranthene	5900ug/kg dw		08/20/02			SA3539
Pyrene	9500ug/kg dw		08/20/02			SA3539
Butylbenzylphthalate	<1800ug/kg dw		08/20/02	5		SA3539
3,3'-Dichlorobenzidine	<1800ug/kg dw		08/20/02	5		SA3539
Benzo (a) anthracene	5000ug/kg dw		08/20/02			SA3539
Chrysene	4700ug/kg dw		08/20/02			SA3539
bis(2-Ethylhexyl)phthalate	<1800ug/kg dw		08/20/02	5		SA3539
Di-n-octylphthalate	<1800ug/kg dw		08/20/02	5		SA3539
Benzo (b) fluoranthene	7500ug/kg dw		08/20/02			SA3539
Benzo (k) fluoranthene	2000ug/kg dw		08/20/02			SA3539
Benzo (a) pyrene	4200ug/kg dw		08/20/02			SA3539
Indeno (1,2,3-cd)pyrene	2000ug/kg dw		08/20/02			SA3539
Dibenzo (a,h) anthracene	<1800ug/kg dw		08/20/02	5		SA3539
Benzo (ghi) perylene	2100ug/kg dw		08/20/02			SA3539

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

15 WEST BASEMENT 4 1330H 08/09/02 G

ULI I.D.: 22602028

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	93%		08/15/02			WE0419
Total Aluminum	12000mg/kg dw		08/16/02			MB4776
Total Antimony	<33mg/kg dw		08/22/02			MB4792
Total Arsenic by Low Level	6.7mg/kg dw		08/16/02			MB4777
Total Barium	65mg/kg dw		08/16/02			MB4776
Total Beryllium	0.61mg/kg dw		08/16/02			MB4776
Total Cadmium	3.1mg/kg dw		08/16/02			MB4776
Total Calcium	2000mg/kg dw		08/16/02			MB4776
Total Chromium	22mg/kg dw		08/16/02			MB4776
Total Cobalt	58mg/kg dw		08/16/02			MB4776
Total Copper	32mg/kg dw		08/16/02			MB4776
Total Iron	21000mg/kg dw		08/16/02			MB4776
Total Lead	11mg/kg dw		08/16/02			MB4776
Total Magnesium	3400mg/kg dw		08/16/02			MB4776
Total Manganese	550mg/kg dw		08/16/02			MB4776
Total Mercury	0.85mg/kg dw		08/21/02			MB4789
Total Nickel	31mg/kg dw		08/16/02			MB4776
Total Potassium	1100mg/kg dw		08/19/02			MB4782
Total Selenium by Low Level	<0.6mg/kg dw		08/16/02			MB4777
Total Silver	<5mg/kg dw		08/16/02			MB4776
Total Sodium	570mg/kg dw		08/19/02			MB4782
Total Thallium by Low Level	<0.4mg/kg dw		08/16/02			MB4777
Total Vanadium	<32mg/kg dw		08/16/02			MB4776
Total Zinc	75mg/kg dw		08/16/02			MB4776

EPA Method 8021

Dichlorodifluoromethane	<2ug/kg dw		08/26/02			VA6450
Chloromethane	<2ug/kg dw		08/26/02			VA6450
Vinyl Chloride	<2ug/kg dw		08/26/02			VA6450
Bromomethane	<2ug/kg dw		08/26/02			VA6450
Chloroethane	<2ug/kg dw		08/26/02			VA6450
Trichlorofluoromethane	<2ug/kg dw		08/26/02			VA6450
1,1-Dichloroethene	<2ug/kg dw		08/26/02			VA6450
Methylene Chloride	<2ug/kg dw		08/26/02			VA6450
trans-1,2-Dichloroethene	<2ug/kg dw		08/26/02			VA6450
1,1-Dichloroethane	<2ug/kg dw		08/26/02			VA6450
2,2-Dichloropropane	<2ug/kg dw		08/26/02			VA6450
cis-1,2-Dichloroethene	<2ug/kg dw		08/26/02			VA6450
Chloroform	<2ug/kg dw		08/26/02			VA6450
Bromochloromethane	<2ug/kg dw		08/26/02			VA6450

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

15 WEST BASEMENT 4 1330H 08/09/02 G

ULI I.D.: 22602028

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
1,1,1-Trichloroethane	<2ug/kg dw		08/26/02				VA6450
1,1-Dichloropropene	<2ug/kg dw		08/26/02				VA6450
Carbon Tetrachloride	<2ug/kg dw		08/26/02				VA6450
1,2-Dichloroethane	<2ug/kg dw		08/26/02				VA6450
Trichloroethene	<2ug/kg dw		08/26/02				VA6450
1,2-Dichloropropane	<2ug/kg dw		08/26/02				VA6450
Bromodichloromethane	<2ug/kg dw		08/26/02				VA6450
Dibromomethane	<2ug/kg dw		08/26/02				VA6450
cis-1,3-Dichloropropene	<2ug/kg dw		08/26/02				VA6450
trans-1,3-Dichloropropene	<2ug/kg dw		08/26/02				VA6450
1,1,2-Trichloroethane	<2ug/kg dw		08/26/02				VA6450
Tetrachloroethene	<2ug/kg dw		08/26/02				VA6450
1,3-Dichloropropane	<2ug/kg dw		08/26/02				VA6450
Dibromochloromethane	<2ug/kg dw		08/26/02				VA6450
1,2-Dibromoethane	<2ug/kg dw		08/26/02				VA6450
1,1,1,2-Tetrachloroethane	<2ug/kg dw		08/26/02				VA6450
Bromoform	<2ug/kg dw		08/26/02				VA6450
1,1,2,2-Tetrachloroethane	<2ug/kg dw		08/26/02				VA6450
1,2,3-Trichloropropane	<2ug/kg dw		08/26/02				VA6450
1,2-Dibromo-3-chloropropane	<2ug/kg dw		08/26/02				VA6450
Benzene	<2ug/kg dw		08/26/02				VA6450
Toluene	<2ug/kg dw		08/26/02				VA6450
Chlorobenzene	<2ug/kg dw		08/26/02				VA6450
Ethylbenzene	<2ug/kg dw		08/26/02				VA6450
m,p-xylene	<3ug/kg dw		08/26/02				VA6450
o-Xylene	<2ug/kg dw		08/26/02				VA6450
Styrene	<2ug/kg dw		08/26/02				VA6450
Isopropylbenzene	<2ug/kg dw		08/26/02				VA6450
n-Propylbenzene	<2ug/kg dw		08/26/02				VA6450
Bromobenzene	<2ug/kg dw		08/26/02				VA6450
1,3,5-Trimethylbenzene	<2ug/kg dw		08/26/02				VA6450
2-Chlorotoluene	<2ug/kg dw		08/26/02				VA6450
4-Chlorotoluene	<2ug/kg dw		08/26/02				VA6450
tert-Butylbenzene	<2ug/kg dw		08/26/02				VA6450
1,2,4-Trimethylbenzene	<2ug/kg dw		08/26/02				VA6450
sec-Butylbenzene	<2ug/kg dw		08/26/02				VA6450
4-Isopropyltoluene	<2ug/kg dw		08/26/02				VA6450
1,3-Dichlorobenzene	<2ug/kg dw		08/26/02				VA6450
1,4-Dichlorobenzene	<2ug/kg dw		08/26/02				VA6450
n-Butylbenzene	<2ug/kg dw		08/26/02				VA6450

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

15 WEST BASEMENT 4 1330H 08/09/02 G

ULI I.D.: 22602028

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
1,2-Dichlorobenzene	<2ug/kg dw		08/26/02			VA6450
1,2,4-Trichlorobenzene	<2ug/kg dw		08/26/02			VA6450
Hexachlorobutadiene	<2ug/kg dw		08/26/02			VA6450
Naphthalene	<2ug/kg dw		08/26/02			VA6450
1,2,3-Trichlorobenzene	<2ug/kg dw		08/26/02			VA6450
TCL Semivolatiles by EPA Method 8270						
Phenol	<360ug/kg dw		08/16/02			SA3539
bis(2-Chloroethyl) ether	<360ug/kg dw		08/16/02			SA3539
2-Chlorophenol	<360ug/kg dw		08/16/02			SA3539
1,3-Dichlorobenzene	<360ug/kg dw		08/16/02			SA3539
1,4-Dichlorobenzene	<360ug/kg dw		08/16/02			SA3539
1,2-Dichlorobenzene	<360ug/kg dw		08/16/02			SA3539
2-Methylphenol	<360ug/kg dw		08/16/02			SA3539
2,2'-Oxybis(1-Chloropropane)	<360ug/kg dw		08/16/02			SA3539
4-Methylphenol	<360ug/kg dw		08/16/02			SA3539
n-Nitrosodipropylamine	<360ug/kg dw		08/16/02			SA3539
Hexachloroethane	<360ug/kg dw		08/16/02			SA3539
Nitrobenzene	<360ug/kg dw		08/16/02			SA3539
Isophorone	<360ug/kg dw		08/16/02			SA3539
2-Nitrophenol	<360ug/kg dw		08/16/02			SA3539
2,4-Dimethylphenol	<360ug/kg dw		08/16/02			SA3539
bis(2-Chloroethoxy)methane	<360ug/kg dw		08/16/02			SA3539
2,4-Dichlorophenol	<360ug/kg dw		08/16/02			SA3539
1,2,4-Trichlorobenzene	<360ug/kg dw		08/16/02			SA3539
Naphthalene	<360ug/kg dw		08/16/02			SA3539
4-Chloroaniline	<360ug/kg dw		08/16/02			SA3539
Hexachlorobutadiene	<360ug/kg dw		08/16/02			SA3539
4-Chloro-3-methylphenol	<360ug/kg dw		08/16/02			SA3539
2-Methylnaphthalene	<360ug/kg dw		08/16/02			SA3539
Hexachlorocyclopentadiene	<360ug/kg dw		08/16/02			SA3539
2,4,6-Trichlorophenol	<360ug/kg dw		08/16/02			SA3539
2,4,5-Trichlorophenol	<360ug/kg dw		08/16/02			SA3539
2-Chloronaphthalene	<360ug/kg dw		08/16/02			SA3539
2-Nitroaniline	<3600ug/kg dw		08/16/02			SA3539
Dimethylphthalate	<360ug/kg dw		08/16/02			SA3539
Acenaphthylene	<360ug/kg dw		08/16/02			SA3539
2,6-Dinitrotoluene	<360ug/kg dw		08/16/02			SA3539
3-Nitroaniline	<3600ug/kg dw		08/16/02			SA3539
Acenaphthene	<360ug/kg dw		08/16/02			SA3539

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

15 WEST BASEMENT 4 1330H 08/09/02 G

ULI I.D.: 22602028

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
2,4-Dinitrophenol	<3600ug/kg dw		08/16/02			SA3539
4-Nitrophenol	<3600ug/kg dw		08/16/02			SA3539
Dibenzofuran	<360ug/kg dw		08/16/02			SA3539
2,4-Dinitrotoluene	<360ug/kg dw		08/16/02			SA3539
Diethylphthalate	<360ug/kg dw		08/16/02			SA3539
4-Chlorophenylphenylether	<360ug/kg dw		08/16/02			SA3539
Fluorene	<360ug/kg dw		08/16/02			SA3539
4-Nitroaniline	<3600ug/kg dw		08/16/02			SA3539
2-Methyl-4,6-dinitrophenol	<3600ug/kg dw		08/16/02			SA3539
n-Nitrosodiphenylamine	<360ug/kg dw		08/16/02			SA3539
4-Bromophenylphenylether	<360ug/kg dw		08/16/02			SA3539
Hexachlorobenzene	<360ug/kg dw		08/16/02			SA3539
Pentachlorophenol	<720ug/kg dw		08/16/02			SA3539
Phenanthrene	<360ug/kg dw		08/16/02			SA3539
Anthracene	<360ug/kg dw		08/16/02			SA3539
Carbazole	<360ug/kg dw		08/16/02			SA3539
Di-n-butylphthalate	<360ug/kg dw		08/16/02			SA3539
Fluoranthene	<360ug/kg dw		08/16/02			SA3539
Pyrene	<360ug/kg dw		08/16/02			SA3539
Butylbenzylphthalate	<360ug/kg dw		08/16/02			SA3539
3,3'-Dichlorobenzidine	<360ug/kg dw		08/16/02			SA3539
Benzo (a) anthracene	<360ug/kg dw		08/16/02			SA3539
Chrysene	<360ug/kg dw		08/16/02			SA3539
bis(2-Ethylhexyl)phthalate	<360ug/kg dw		08/16/02			SA3539
Di-n-octylphthalate	<360ug/kg dw		08/16/02			SA3539
Benzo (b) fluoranthene	<360ug/kg dw		08/16/02			SA3539
Benzo (k) fluoranthene	<360ug/kg dw		08/16/02			SA3539
Benzo (a) pyrene	<360ug/kg dw		08/16/02			SA3539
Indeno (1,2,3-cd)pyrene	<360ug/kg dw		08/16/02			SA3539
Dibenzo (a,h)anthracene	<360ug/kg dw		08/16/02			SA3539
Benzo (ghi)perylene	<360ug/kg dw		08/16/02			SA3539

PCB (Aroclors) by EPA Method 8082

Aroclor 1016	<0.09mg/kg dw		08/21/02			GA1585
Aroclor 1221	<0.09mg/kg dw		08/21/02			GA1585
Aroclor 1232	<0.09mg/kg dw		08/21/02			GA1585
Aroclor 1242	<0.09mg/kg dw		08/21/02			GA1585
Aroclor 1248	<0.09mg/kg dw		08/21/02			GA1585
Aroclor 1254	0.14mg/kg dw		08/21/02			GA1585
Aroclor 1260	<0.09mg/kg dw		08/21/02			GA1585

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

15 WEST BASEMENT 4 1330H 08/09/02 G

-----  
ULI I.D.: 22602028

-----  
Matrix: Soil

PARAMETERS

RESULTS

TIME DATE ANAL. KEY KEY FILE#

-----  
Total PCB

-----  
0.14mg/kg dw

-----  
08/21/02

-----  
GA1585

dw = Dry weight



DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

15 WEST BASEMENT 5 1340H 08/09/02 G

ULI I.D.: 22602029

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	98%		08/15/02			WE0419
Total Aluminum	8000mg/kg dw		08/16/02			MB4776
Total Antimony	<31mg/kg dw		08/22/02			MB4792
Total Arsenic by Low Level	6.8mg/kg dw		08/16/02			MB4777
Total Barium	51mg/kg dw		08/16/02			MB4776
Total Beryllium	0.58mg/kg dw		08/16/02			MB4776
Total Cadmium	1.8mg/kg dw		08/16/02			MB4776
Total Calcium	22000mg/kg dw		08/16/02			MB4776
Total Chromium	14mg/kg dw		08/16/02			MB4776
Total Cobalt	36mg/kg dw		08/16/02			MB4776
Total Copper	8.2mg/kg dw		08/16/02			MB4776
Total Iron	15000mg/kg dw		08/16/02			MB4776
Total Lead	20mg/kg dw		08/16/02			MB4776
Total Magnesium	4100mg/kg dw		08/16/02			MB4776
Total Manganese	430mg/kg dw		08/16/02			MB4776
Total Mercury	<0.25mg/kg dw		08/21/02			MB4789
Total Nickel	22mg/kg dw		08/16/02			MB4776
Total Potassium	1100mg/kg dw		08/19/02			MB4782
Total Selenium by Low Level	<0.6mg/kg dw		08/16/02			MB4777
Total Silver	<5mg/kg dw		08/16/02			MB4776
Total Sodium	600mg/kg dw		08/19/02			MB4782
Total Thallium by Low Level	<0.4mg/kg dw		08/16/02			MB4777
Total Vanadium	<31mg/kg dw		08/16/02			MB4776
Total Zinc	64mg/kg dw		08/16/02			MB4776

EPA Method 8021

Dichlorodifluoromethane	<2ug/kg dw		08/26/02			VA6450
Chloromethane	<2ug/kg dw		08/26/02			VA6450
Vinyl Chloride	<2ug/kg dw		08/26/02			VA6450
Bromomethane	<2ug/kg dw		08/26/02			VA6450
Chloroethane	<2ug/kg dw		08/26/02			VA6450
Trichlorofluoromethane	<2ug/kg dw		08/26/02			VA6450
1,1-Dichloroethene	<2ug/kg dw		08/26/02			VA6450
Methylene Chloride	<2ug/kg dw		08/26/02			VA6450
trans-1,2-Dichloroethene	<2ug/kg dw		08/26/02			VA6450
1,1-Dichloroethane	<2ug/kg dw		08/26/02			VA6450
2,2-Dichloropropane	<2ug/kg dw		08/26/02			VA6450
cis-1,2-Dichloroethene	<2ug/kg dw		08/26/02			VA6450
Chloroform	<2ug/kg dw		08/26/02			VA6450
Bromochloromethane	<2ug/kg dw		08/26/02			VA6450

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 22602021  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
15 WEST BASEMENT 5 1340H 08/09/02 G

ULI I.D.: 22602029

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
1,1,1-Trichloroethane	<2ug/kg dw		08/26/02				VA6450
1,1-Dichloropropene	<2ug/kg dw		08/26/02				VA6450
Carbon Tetrachloride	<2ug/kg dw		08/26/02				VA6450
1,2-Dichloroethane	<2ug/kg dw		08/26/02				VA6450
Trichloroethene	<2ug/kg dw		08/26/02				VA6450
1,2-Dichloropropane	<2ug/kg dw		08/26/02				VA6450
Bromodichloromethane	<2ug/kg dw		08/26/02				VA6450
Dibromomethane	<2ug/kg dw		08/26/02				VA6450
cis-1,3-Dichloropropene	<2ug/kg dw		08/26/02				VA6450
trans-1,3-Dichloropropene	<2ug/kg dw		08/26/02				VA6450
1,1,2-Trichloroethane	<2ug/kg dw		08/26/02				VA6450
Tetrachloroethene	<2ug/kg dw		08/26/02				VA6450
1,3-Dichloropropane	<2ug/kg dw		08/26/02				VA6450
Dibromochloromethane	<2ug/kg dw		08/26/02				VA6450
1,2-Dibromoethane	<2ug/kg dw		08/26/02				VA6450
1,1,1,2-Tetrachloroethane	<2ug/kg dw		08/26/02				VA6450
Bromoform	<2ug/kg dw		08/26/02				VA6450
1,1,2,2-Tetrachloroethane	<2ug/kg dw		08/26/02				VA6450
1,2,3-Trichloropropane	<2ug/kg dw		08/26/02				VA6450
1,2-Dibromo-3-chloropropane	<2ug/kg dw		08/26/02				VA6450
Benzene	<2ug/kg dw		08/26/02				VA6450
Toluene	<2ug/kg dw		08/26/02				VA6450
Chlorobenzene	<2ug/kg dw		08/26/02				VA6450
Ethylbenzene	<2ug/kg dw		08/26/02				VA6450
m,p-xylene	<3ug/kg dw		08/26/02				VA6450
o-Xylene	<2ug/kg dw		08/26/02				VA6450
Styrene	<2ug/kg dw		08/26/02				VA6450
Isopropylbenzene	<2ug/kg dw		08/26/02				VA6450
n-Propylbenzene	<2ug/kg dw		08/26/02				VA6450
Bromobenzene	<2ug/kg dw		08/26/02				VA6450
1,3,5-Trimethylbenzene	<2ug/kg dw		08/26/02				VA6450
2-Chlorotoluene	<2ug/kg dw		08/26/02				VA6450
4-Chlorotoluene	<2ug/kg dw		08/26/02				VA6450
tert-Butylbenzene	<2ug/kg dw		08/26/02				VA6450
1,2,4-Trimethylbenzene	<2ug/kg dw		08/26/02				VA6450
sec-Butylbenzene	<2ug/kg dw		08/26/02				VA6450
4-Isopropyltoluene	<2ug/kg dw		08/26/02				VA6450
1,3-Dichlorobenzene	<2ug/kg dw		08/26/02				VA6450
1,4-Dichlorobenzene	<2ug/kg dw		08/26/02				VA6450
n-Butylbenzene	<2ug/kg dw		08/26/02				VA6450

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 22602021  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
15 WEST BASEMENT 5 1340H 08/09/02 G

ULI I.D.: 22602029

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
1,2-Dichlorobenzene	<2ug/kg dw		08/26/02			VA6450
1,2,4-Trichlorobenzene	<2ug/kg dw		08/26/02			VA6450
Hexachlorobutadiene	<2ug/kg dw		08/26/02			VA6450
Naphthalene	<2ug/kg dw		08/26/02			VA6450
1,2,3-Trichlorobenzene	<2ug/kg dw		08/26/02			VA6450

TCL Semivolatiles by EPA Method 8270

Phenol	<340ug/kg dw		08/16/02			SA3539
bis(2-Chloroethyl)ether	<340ug/kg dw		08/16/02			SA3539
2-Chlorophenol	<340ug/kg dw		08/16/02			SA3539
1,3-Dichlorobenzene	<340ug/kg dw		08/16/02			SA3539
1,4-Dichlorobenzene	<340ug/kg dw		08/16/02			SA3539
1,2-Dichlorobenzene	<340ug/kg dw		08/16/02			SA3539
2-Methylphenol	<340ug/kg dw		08/16/02			SA3539
2,2'-Oxybis(1-Chloropropane)	<340ug/kg dw		08/16/02			SA3539
4-Methylphenol	<340ug/kg dw		08/16/02			SA3539
n-Nitrosodipropylamine	<340ug/kg dw		08/16/02			SA3539
Hexachloroethane	<340ug/kg dw		08/16/02			SA3539
Nitrobenzene	<340ug/kg dw		08/16/02			SA3539
Isophorone	<340ug/kg dw		08/16/02			SA3539
2-Nitrophenol	<340ug/kg dw		08/16/02			SA3539
2,4-Dimethylphenol	<340ug/kg dw		08/16/02			SA3539
bis(2-Chloroethoxy)methane	<340ug/kg dw		08/16/02			SA3539
2,4-Dichlorophenol	<340ug/kg dw		08/16/02			SA3539
1,2,4-Trichlorobenzene	<340ug/kg dw		08/16/02			SA3539
Naphthalene	<340ug/kg dw		08/16/02			SA3539
4-Chloroaniline	<340ug/kg dw		08/16/02			SA3539
Hexachlorobutadiene	<340ug/kg dw		08/16/02			SA3539
4-Chloro-3-methylphenol	<340ug/kg dw		08/16/02			SA3539
2-Methylnaphthalene	<340ug/kg dw		08/16/02			SA3539
Hexachlorocyclopentadiene	<340ug/kg dw		08/16/02			SA3539
2,4,6-Trichlorophenol	<340ug/kg dw		08/16/02			SA3539
2,4,5-Trichlorophenol	<340ug/kg dw		08/16/02			SA3539
2-Chloronaphthalene	<340ug/kg dw		08/16/02			SA3539
2-Nitroaniline	<3400ug/kg dw		08/16/02			SA3539
Dimethylphthalate	<340ug/kg dw		08/16/02			SA3539
Acenaphthylene	<340ug/kg dw		08/16/02			SA3539
2,6-Dinitrotoluene	<340ug/kg dw		08/16/02			SA3539
3-Nitroaniline	<3400ug/kg dw		08/16/02			SA3539
Acenaphthene	<340ug/kg dw		08/16/02			SA3539

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 22602021  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
15 WEST BASEMENT 5 1340H 08/09/02 G

ULI I.D.: 22602029

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
2,4-Dinitrophenol	<3400ug/kg dw		08/16/02			SA3539
4-Nitrophenol	<3400ug/kg dw		08/16/02			SA3539
Dibenzofuran	<340ug/kg dw		08/16/02			SA3539
2,4-Dinitrotoluene	<340ug/kg dw		08/16/02			SA3539
Diethylphthalate	<340ug/kg dw		08/16/02			SA3539
4-Chlorophenylphenylether	<340ug/kg dw		08/16/02			SA3539
Fluorene	<340ug/kg dw		08/16/02			SA3539
4-Nitroaniline	<3400ug/kg dw		08/16/02			SA3539
2-Methyl-4,6-dinitrophenol	<3400ug/kg dw		08/16/02			SA3539
n-Nitrosodiphenylamine	<340ug/kg dw		08/16/02			SA3539
4-Bromophenylphenylether	<340ug/kg dw		08/16/02			SA3539
Hexachlorobenzene	<340ug/kg dw		08/16/02			SA3539
Pentachlorophenol	<680ug/kg dw		08/16/02			SA3539
Phenanthrene	<340ug/kg dw		08/16/02			SA3539
Anthracene	<340ug/kg dw		08/16/02			SA3539
Carbazole	<340ug/kg dw		08/16/02			SA3539
Di-n-butylphthalate	<340ug/kg dw		08/16/02			SA3539
Fluoranthene	<340ug/kg dw		08/16/02			SA3539
Pyrene	<340ug/kg dw		08/16/02			SA3539
Butylbenzylphthalate	<340ug/kg dw		08/16/02			SA3539
3,3'-Dichlorobenzidine	<340ug/kg dw		08/16/02			SA3539
Benzo(a)anthracene	<340ug/kg dw		08/16/02			SA3539
Chrysene	<340ug/kg dw		08/16/02			SA3539
bis(2-Ethylhexyl)phthalate	<340ug/kg dw		08/16/02			SA3539
Di-n-octylphthalate	<340ug/kg dw		08/16/02			SA3539
Benzo(b)fluoranthene	<340ug/kg dw		08/16/02			SA3539
Benzo(k)fluoranthene	<340ug/kg dw		08/16/02			SA3539
Benzo(a)pyrene	<340ug/kg dw		08/16/02			SA3539
Indeno(1,2,3-cd)pyrene	<340ug/kg dw		08/16/02			SA3539
Dibenzo(a,h)anthracene	<340ug/kg dw		08/16/02			SA3539
Benzo(ghi)perylene	<340ug/kg dw		08/16/02			SA3539

PCB (Aroclors) by EPA Method 8082

Aroclor 1016	<0.09mg/kg dw		08/21/02			GA1585
Aroclor 1221	<0.09mg/kg dw		08/21/02			GA1585
Aroclor 1232	<0.09mg/kg dw		08/21/02			GA1585
Aroclor 1242	<0.09mg/kg dw		08/21/02			GA1585
Aroclor 1248	<0.09mg/kg dw		08/21/02			GA1585
Aroclor 1254	<0.09mg/kg dw		08/21/02			GA1585
Aroclor 1260	<0.09mg/kg dw		08/21/02			GA1585

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

15 WEST BASEMENT 5 1340H 08/09/02 G

ULI I.D.: 22602029

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Total PCB	<0.09mg/kg dw		08/21/02				GA1585

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

15 WEST BASEMENT 6 1350H 08/09/02 G

ULI I.D.: 22602030

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	90%		08/15/02			WE0419
Total Aluminum	5900mg/kg dw		08/16/02			MB4776
Total Antimony	<34mg/kg dw		08/22/02			MB4792
Total Arsenic by Low Level	4.9mg/kg dw		08/16/02			MB4777
Total Barium	41mg/kg dw		08/16/02			MB4776
Total Beryllium	0.56mg/kg dw		08/16/02			MB4776
Total Cadmium	2.2mg/kg dw		08/16/02			MB4776
Total Calcium	57000mg/kg dw		08/16/02			MB4776
Total Chromium	21mg/kg dw		08/16/02			MB4776
Total Cobalt	46mg/kg dw		08/16/02			MB4776
Total Copper	37mg/kg dw		08/16/02			MB4776
Total Iron	14000mg/kg dw		08/16/02			MB4776
Total Lead	20mg/kg dw		08/16/02			MB4776
Total Magnesium	7400mg/kg dw		08/16/02			MB4776
Total Manganese	380mg/kg dw		08/16/02			MB4776
Total Mercury	0.42mg/kg dw		08/21/02			MB4789
Total Nickel	23mg/kg dw		08/16/02			MB4776
Total Potassium	990mg/kg dw		08/19/02			MB4782
Total Selenium by Low Level	<0.6mg/kg dw		08/16/02			MB4777
Total Silver	<6mg/kg dw		08/16/02			MB4776
Total Sodium	360mg/kg dw		08/19/02			MB4782
Total Thallium by Low Level	<0.4mg/kg dw		08/16/02			MB4777
Total Vanadium	<33mg/kg dw		08/16/02			MB4776
Total Zinc	62mg/kg dw		08/16/02			MB4776

EPA Method 8021

Dichlorodifluoromethane	<2ug/kg dw		08/26/02			VA6450
Chloromethane	<2ug/kg dw		08/26/02			VA6450
Vinyl Chloride	<2ug/kg dw		08/26/02			VA6450
Bromomethane	<2ug/kg dw		08/26/02			VA6450
Chloroethane	<2ug/kg dw		08/26/02			VA6450
Trichlorofluoromethane	<2ug/kg dw		08/26/02			VA6450
1,1-Dichloroethene	<2ug/kg dw		08/26/02			VA6450
Methylene Chloride	<2ug/kg dw		08/26/02			VA6450
trans-1,2-Dichloroethene	<2ug/kg dw		08/26/02			VA6450
1,1-Dichloroethane	<2ug/kg dw		08/26/02			VA6450
2,2-Dichloropropane	<2ug/kg dw		08/26/02			VA6450
cis-1,2-Dichloroethene	<2ug/kg dw		08/26/02			VA6450
Chloroform	<2ug/kg dw		08/26/02			VA6450
Bromochloromethane	<2ug/kg dw		08/26/02			VA6450

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 22602021  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
15 WEST BASEMENT 6 1350H 08/09/02 G

ULI I.D.: 22602030

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
1,1,1-Trichloroethane	<2ug/kg dw		08/26/02				VA6450
1,1-Dichloropropene	<2ug/kg dw		08/26/02				VA6450
Carbon Tetrachloride	<2ug/kg dw		08/26/02				VA6450
1,2-Dichloroethane	<2ug/kg dw		08/26/02				VA6450
Trichloroethene	<2ug/kg dw		08/26/02				VA6450
1,2-Dichloropropane	<2ug/kg dw		08/26/02				VA6450
Bromodichloromethane	<2ug/kg dw		08/26/02				VA6450
Dibromomethane	<2ug/kg dw		08/26/02				VA6450
cis-1,3-Dichloropropene	<2ug/kg dw		08/26/02				VA6450
trans-1,3-Dichloropropene	<2ug/kg dw		08/26/02				VA6450
1,1,2-Trichloroethane	<2ug/kg dw		08/26/02				VA6450
Tetrachloroethene	<2ug/kg dw		08/26/02				VA6450
1,3-Dichloropropane	<2ug/kg dw		08/26/02				VA6450
Dibromochloromethane	<2ug/kg dw		08/26/02				VA6450
1,2-Dibromoethane	<2ug/kg dw		08/26/02				VA6450
1,1,1,2-Tetrachloroethane	<2ug/kg dw		08/26/02				VA6450
Bromoform	<2ug/kg dw		08/26/02				VA6450
1,1,2,2-Tetrachloroethane	<2ug/kg dw		08/26/02				VA6450
1,2,3-Trichloropropane	<2ug/kg dw		08/26/02				VA6450
1,2-Dibromo-3-chloropropane	<2ug/kg dw		08/26/02				VA6450
Benzene	<2ug/kg dw		08/26/02				VA6450
Toluene	<2ug/kg dw		08/26/02				VA6450
Chlorobenzene	<2ug/kg dw		08/26/02				VA6450
Ethylbenzene	<2ug/kg dw		08/26/02				VA6450
m,p-xylene	<3ug/kg dw		08/26/02				VA6450
o-Xylene	<2ug/kg dw		08/26/02				VA6450
Styrene	<2ug/kg dw		08/26/02				VA6450
Isopropylbenzene	<2ug/kg dw		08/26/02				VA6450
n-Propylbenzene	<2ug/kg dw		08/26/02				VA6450
Bromobenzene	<2ug/kg dw		08/26/02				VA6450
1,3,5-Trimethylbenzene	<2ug/kg dw		08/26/02				VA6450
2-Chlorotoluene	<2ug/kg dw		08/26/02				VA6450
4-Chlorotoluene	<2ug/kg dw		08/26/02				VA6450
tert-Butylbenzene	<2ug/kg dw		08/26/02				VA6450
1,2,4-Trimethylbenzene	<2ug/kg dw		08/26/02				VA6450
sec-Butylbenzene	<2ug/kg dw		08/26/02				VA6450
4-Isopropyltoluene	<2ug/kg dw		08/26/02				VA6450
1,3-Dichlorobenzene	<2ug/kg dw		08/26/02				VA6450
1,4-Dichlorobenzene	<2ug/kg dw		08/26/02				VA6450
n-Butylbenzene	<2ug/kg dw		08/26/02				VA6450

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 22602021  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
15 WEST BASEMENT 6 1350H 08/09/02 G

ULI I.D.: 22602030

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
1,2-Dichlorobenzene	<2ug/kg dw		08/26/02			VA6450
1,2,4-Trichlorobenzene	<2ug/kg dw		08/26/02			VA6450
Hexachlorobutadiene	<2ug/kg dw		08/26/02			VA6450
Naphthalene	<2ug/kg dw		08/26/02			VA6450
1,2,3-Trichlorobenzene	<2ug/kg dw		08/26/02			VA6450

TCL Semivolatiles by EPA Method 8270

Phenol	<1900ug/kg dw		08/16/02	5		SA3539
bis(2-Chloroethyl)ether	<1900ug/kg dw		08/16/02	5		SA3539
2-Chlorophenol	<1900ug/kg dw		08/16/02	5		SA3539
1,3-Dichlorobenzene	<1900ug/kg dw		08/16/02	5		SA3539
1,4-Dichlorobenzene	<1900ug/kg dw		08/16/02	5		SA3539
1,2-Dichlorobenzene	<1900ug/kg dw		08/16/02	5		SA3539
2-Methylphenol	<1900ug/kg dw		08/16/02	5		SA3539
2,2'-Oxybis(1-Chloropropane)	<1900ug/kg dw		08/16/02	5		SA3539
4-Methylphenol	<1900ug/kg dw		08/16/02	5		SA3539
n-Nitrosodipropylamine	<1900ug/kg dw		08/16/02	5		SA3539
Hexachloroethane	<1900ug/kg dw		08/16/02	5		SA3539
Nitrobenzene	<1900ug/kg dw		08/16/02	5		SA3539
Isophorone	<1900ug/kg dw		08/16/02	5		SA3539
2-Nitrophenol	<1900ug/kg dw		08/16/02	5		SA3539
2,4-Dimethylphenol	<1900ug/kg dw		08/16/02	5		SA3539
bis(2-Chloroethoxy)methane	<1900ug/kg dw		08/16/02	5		SA3539
2,4-Dichlorophenol	<1900ug/kg dw		08/16/02	5		SA3539
1,2,4-Trichlorobenzene	<1900ug/kg dw		08/16/02	5		SA3539
Naphthalene	<1900ug/kg dw		08/16/02	5		SA3539
4-Chloroaniline	<1900ug/kg dw		08/16/02	5		SA3539
Hexachlorobutadiene	<1900ug/kg dw		08/16/02	5		SA3539
4-Chloro-3-methylphenol	<1900ug/kg dw		08/16/02	5		SA3539
2-Methylnaphthalene	<1900ug/kg dw		08/16/02	5		SA3539
Hexachlorocyclopentadiene	<1900ug/kg dw		08/16/02	5		SA3539
2,4,6-Trichlorophenol	<1900ug/kg dw		08/16/02	5		SA3539
2,4,5-Trichlorophenol	<1900ug/kg dw		08/16/02	5		SA3539
2-Chloronaphthalene	<1900ug/kg dw		08/16/02	5		SA3539
2-Nitroaniline	<19,000ug/kg dw		08/16/02	5		SA3539
Dimethylphthalate	<1900ug/kg dw		08/16/02	5		SA3539
Acenaphthylene	<1900ug/kg dw		08/16/02	5		SA3539
2,6-Dinitrotoluene	<1900ug/kg dw		08/16/02	5		SA3539
3-Nitroaniline	<19,000ug/kg dw		08/16/02	5		SA3539
Acenaphthene	<1900ug/kg dw		08/16/02	5		SA3539

dw = Dry weight



DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

15 WEST BASEMENT 6 1350H 08/09/02 G

ULI I.D.: 22602030

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
2,4-Dinitrophenol	<19,000ug/kg dw		08/16/02	5		SA3539
4-Nitrophenol	<19,000ug/kg dw		08/16/02	5		SA3539
Dibenzofuran	<1900ug/kg dw		08/16/02	5		SA3539
2,4-Dinitrotoluene	<1900ug/kg dw		08/16/02	5		SA3539
Diethylphthalate	<1900ug/kg dw		08/16/02	5		SA3539
4-Chlorophenylphenylether	<1900ug/kg dw		08/16/02	5		SA3539
Fluorene	<1900ug/kg dw		08/16/02	5		SA3539
4-Nitroaniline	<19,000ug/kg dw		08/16/02	5		SA3539
2-Methyl-4,6-dinitrophenol	<19,000ug/kg dw		08/16/02	5		SA3539
n-Nitrosodiphenylamine	<1900ug/kg dw		08/16/02	5		SA3539
4-Bromophenylphenylether	<1900ug/kg dw		08/16/02	5		SA3539
Hexachlorobenzene	<1900ug/kg dw		08/16/02	5		SA3539
Pentachlorophenol	<3700ug/kg dw		08/16/02	5		SA3539
Phenanthrene	<1900ug/kg dw		08/16/02	5		SA3539
Anthracene	<1900ug/kg dw		08/16/02	5		SA3539
Carbazole	<1900ug/kg dw		08/16/02	5		SA3539
Di-n-butylphthalate	<1900ug/kg dw		08/16/02	5		SA3539
Fluoranthene	3000ug/kg dw		08/16/02			SA3539
Pyrene	2700ug/kg dw		08/16/02			SA3539
Butylbenzylphthalate	<1900ug/kg dw		08/16/02	5		SA3539
3,3'-Dichlorobenzidine	<1900ug/kg dw		08/16/02	5		SA3539
Benzo(a)anthracene	<1900ug/kg dw		08/16/02	5		SA3539
Chrysene	1900ug/kg dw		08/16/02			SA3539
bis(2-Ethylhexyl)phthalate	<1900ug/kg dw		08/16/02	5		SA3539
Di-n-octylphthalate	<1900ug/kg dw		08/16/02	5		SA3539
Benzo(b)fluoranthene	2800ug/kg dw		08/16/02			SA3539
Benzo(k)fluoranthene	<1900ug/kg dw		08/16/02	5		SA3539
Benzo(a)pyrene	<1900ug/kg dw		08/16/02	5		SA3539
Indeno(1,2,3-cd)pyrene	<1900ug/kg dw		08/16/02	5		SA3539
Dibenzo(a,h)anthracene	<1900ug/kg dw		08/16/02	5		SA3539
Benzo(ghi)perylene	<1900ug/kg dw		08/16/02	5		SA3539

PCB (Aroclors) by EPA Method 8082

Aroclor 1016	<0.09mg/kg dw		08/21/02			GA1585
Aroclor 1221	<0.09mg/kg dw		08/21/02			GA1585
Aroclor 1232	<0.09mg/kg dw		08/21/02			GA1585
Aroclor 1242	<0.09mg/kg dw		08/21/02			GA1585
Aroclor 1248	<0.09mg/kg dw		08/21/02			GA1585
Aroclor 1254	<0.09mg/kg dw		08/21/02			GA1585
Aroclor 1260	<0.09mg/kg dw		08/21/02			GA1585

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

15 WEST BASEMENT 6 1350H 08/09/02 G

-----  
ULI I.D.: 22602030

-----  
Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
-----	-----	----	-----	-----	-----	-----	-----
Total PCB	<0.09mg/kg dw		08/21/02				GA1585

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

15 EAST BASEMENT 1 1045H 08/09/02 G

ULI I.D.: 22602031

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	87%		08/15/02			WE0419
Total Aluminum	5800mg/kg dw		08/16/02			MB4776
Total Antimony	<35mg/kg dw		08/22/02			MB4792
Total Arsenic by Low Level	16mg/kg dw		08/16/02			MB4777
Total Barium	60mg/kg dw		08/16/02			MB4776
Total Beryllium	0.81mg/kg dw		08/16/02			MB4776
Total Cadmium	1.9mg/kg dw		08/16/02			MB4776
Total Calcium	45000mg/kg dw		08/16/02			MB4776
Total Chromium	17mg/kg dw		08/16/02			MB4776
Total Cobalt	44mg/kg dw		08/16/02			MB4776
Total Copper	93mg/kg dw		08/16/02			MB4776
Total Iron	12000mg/kg dw		08/16/02			MB4776
Total Lead	25mg/kg dw		08/16/02			MB4776
Total Magnesium	3800mg/kg dw		08/16/02			MB4776
Total Manganese	330mg/kg dw		08/16/02			MB4776
Total Mercury	0.90mg/kg dw		08/21/02			MB4789
Total Nickel	26mg/kg dw		08/16/02			MB4776
Total Potassium	1400mg/kg dw		08/19/02			MB4782
Total Selenium by Low Level	26mg/kg dw		08/16/02			MB4777
Total Silver	<6mg/kg dw		08/16/02			MB4776
Total Sodium	2100mg/kg dw		08/19/02			MB4782
Total Thallium by Low Level	<0.4mg/kg dw		08/16/02			MB4777
Total Vanadium	<34mg/kg dw		08/16/02			MB4776
Total Zinc	73mg/kg dw		08/16/02			MB4776

EPA Method 8021

Dichlorodifluoromethane	<2ug/kg dw		08/27/02			VA6453
Chloromethane	<2ug/kg dw		08/27/02			VA6453
Vinyl Chloride	<2ug/kg dw		08/27/02			VA6453
Bromomethane	<2ug/kg dw		08/27/02			VA6453
Chloroethane	<2ug/kg dw		08/27/02			VA6453
Trichlorofluoromethane	<2ug/kg dw		08/27/02			VA6453
1,1-Dichloroethene	<2ug/kg dw		08/27/02			VA6453
Methylene Chloride	<2ug/kg dw		08/27/02			VA6453
trans-1,2-Dichloroethene	<2ug/kg dw		08/27/02			VA6453
1,1-Dichloroethane	<2ug/kg dw		08/27/02			VA6453
2,2-Dichloropropane	<2ug/kg dw		08/27/02			VA6453
cis-1,2-Dichloroethene	<2ug/kg dw		08/27/02			VA6453
Chloroform	<2ug/kg dw		08/27/02			VA6453
Bromochloromethane	<2ug/kg dw		08/27/02			VA6453

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

15 EAST BASEMENT 1 1045H 08/09/02 G

ULI I.D.: 22602031

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
1,1,1-Trichloroethane	<2ug/kg dw		08/27/02				VA6453
1,1-Dichloropropene	<2ug/kg dw		08/27/02				VA6453
Carbon Tetrachloride	<2ug/kg dw		08/27/02				VA6453
1,2-Dichloroethane	<2ug/kg dw		08/27/02				VA6453
Trichloroethene	5ug/kg dw		08/27/02				VA6453
1,2-Dichloropropane	<2ug/kg dw		08/27/02				VA6453
Bromodichloromethane	<2ug/kg dw		08/27/02				VA6453
Dibromomethane	<2ug/kg dw		08/27/02				VA6453
cis-1,3-Dichloropropene	<2ug/kg dw		08/27/02				VA6453
trans-1,3-Dichloropropene	<2ug/kg dw		08/27/02				VA6453
1,1,2-Trichloroethane	<2ug/kg dw		08/27/02				VA6453
Tetrachloroethene	<2ug/kg dw		08/27/02				VA6453
1,3-Dichloropropane	<2ug/kg dw		08/27/02				VA6453
Dibromochloromethane	<2ug/kg dw		08/27/02				VA6453
1,2-Dibromoethane	<2ug/kg dw		08/27/02				VA6453
1,1,1,2-Tetrachloroethane	<2ug/kg dw		08/27/02				VA6453
Bromoform	<2ug/kg dw		08/27/02				VA6453
1,1,2,2-Tetrachloroethane	<2ug/kg dw		08/27/02				VA6453
1,2,3-Trichloropropane	<2ug/kg dw		08/27/02				VA6453
1,2-Dibromo-3-chloropropane	<2ug/kg dw		08/27/02				VA6453
Benzene	<2ug/kg dw		08/27/02				VA6453
Toluene	<2ug/kg dw		08/27/02				VA6453
Chlorobenzene	<2ug/kg dw		08/27/02				VA6453
Ethylbenzene	<2ug/kg dw		08/27/02				VA6453
m,p-xylene	<3ug/kg dw		08/27/02				VA6453
o-Xylene	<2ug/kg dw		08/27/02				VA6453
Styrene	<2ug/kg dw		08/27/02				VA6453
Isopropylbenzene	<2ug/kg dw		08/27/02				VA6453
n-Propylbenzene	<2ug/kg dw		08/27/02				VA6453
Bromobenzene	<2ug/kg dw		08/27/02				VA6453
1,3,5-Trimethylbenzene	<2ug/kg dw		08/27/02				VA6453
2-Chlorotoluene	<2ug/kg dw		08/27/02				VA6453
4-Chlorotoluene	<2ug/kg dw		08/27/02				VA6453
tert-Butylbenzene	<2ug/kg dw		08/27/02				VA6453
1,2,4-Trimethylbenzene	<2ug/kg dw		08/27/02				VA6453
sec-Butylbenzene	<2ug/kg dw		08/27/02				VA6453
4-Isopropyltoluene	<2ug/kg dw		08/27/02				VA6453
1,3-Dichlorobenzene	<2ug/kg dw		08/27/02				VA6453
1,4-Dichlorobenzene	<2ug/kg dw		08/27/02				VA6453
n-Butylbenzene	<2ug/kg dw		08/27/02				VA6453

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 22602021  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
15 EAST BASEMENT 1 1045H 08/09/02 G

ULI I.D.: 22602031

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
1,2-Dichlorobenzene	<2ug/kg dw		08/27/02			VA6453
1,2,4-Trichlorobenzene	<2ug/kg dw		08/27/02			VA6453
Hexachlorobutadiene	<2ug/kg dw		08/27/02			VA6453
Naphthalene	<2ug/kg dw		08/27/02			VA6453
1,2,3-Trichlorobenzene	<2ug/kg dw		08/27/02			VA6453

TCL Semivolatiles by EPA Method 8270

Phenol	<380ug/kg dw		08/20/02			SA3539
bis(2-Chloroethyl) ether	<380ug/kg dw		08/20/02			SA3539
2-Chlorophenol	<380ug/kg dw		08/20/02			SA3539
1,3-Dichlorobenzene	<380ug/kg dw		08/20/02			SA3539
1,4-Dichlorobenzene	<380ug/kg dw		08/20/02			SA3539
1,2-Dichlorobenzene	<380ug/kg dw		08/20/02			SA3539
2-Methylphenol	<380ug/kg dw		08/20/02			SA3539
2,2'-Oxybis(1-Chloropropane)	<380ug/kg dw		08/20/02			SA3539
4-Methylphenol	<380ug/kg dw		08/20/02			SA3539
n-Nitrosodipropylamine	<380ug/kg dw		08/20/02			SA3539
Hexachloroethane	<380ug/kg dw		08/20/02			SA3539
Nitrobenzene	<380ug/kg dw		08/20/02			SA3539
Isophorone	<380ug/kg dw		08/20/02			SA3539
2-Nitrophenol	<380ug/kg dw		08/20/02			SA3539
2,4-Dimethylphenol	<380ug/kg dw		08/20/02			SA3539
bis(2-Chloroethoxy)methane	<380ug/kg dw		08/20/02			SA3539
2,4-Dichlorophenol	<380ug/kg dw		08/20/02			SA3539
1,2,4-Trichlorobenzene	<380ug/kg dw		08/20/02			SA3539
Naphthalene	<380ug/kg dw		08/20/02			SA3539
4-Chloroaniline	<380ug/kg dw		08/20/02			SA3539
Hexachlorobutadiene	<380ug/kg dw		08/20/02			SA3539
4-Chloro-3-methylphenol	<380ug/kg dw		08/20/02			SA3539
2-Methylnaphthalene	930ug/kg dw		08/20/02			SA3539
Hexachlorocyclopentadiene	<380ug/kg dw		08/20/02			SA3539
2,4,6-Trichlorophenol	<380ug/kg dw		08/20/02			SA3539
2,4,5-Trichlorophenol	<380ug/kg dw		08/20/02			SA3539
2-Chloronaphthalene	<380ug/kg dw		08/20/02			SA3539
2-Nitroaniline	<3800ug/kg dw		08/20/02			SA3539
Dimethylphthalate	<380ug/kg dw		08/20/02			SA3539
Acenaphthylene	<380ug/kg dw		08/20/02			SA3539
2,6-Dinitrotoluene	<380ug/kg dw		08/20/02			SA3539
3-Nitroaniline	<3800ug/kg dw		08/20/02			SA3539
Acenaphthene	<380ug/kg dw		08/20/02			SA3539

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 22602021  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
15 EAST BASEMENT 1 1045H 08/09/02 G

ULI I.D.: 22602031

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
2,4-Dinitrophenol	<3800ug/kg dw		08/20/02				SA3539
4-Nitrophenol	<3800ug/kg dw		08/20/02				SA3539
Dibenzofuran	<3800ug/kg dw		08/20/02				SA3539
2,4-Dinitrotoluene	<3800ug/kg dw		08/20/02				SA3539
Diethylphthalate	<3800ug/kg dw		08/20/02				SA3539
4-Chlorophenylphenylether	<3800ug/kg dw		08/20/02				SA3539
Fluorene	<3800ug/kg dw		08/20/02				SA3539
4-Nitroaniline	<3800ug/kg dw		08/20/02				SA3539
2-Methyl-4,6-dinitrophenol	<3800ug/kg dw		08/20/02				SA3539
n-Nitrosodiphenylamine	<3800ug/kg dw		08/20/02				SA3539
4-Bromophenylphenylether	<3800ug/kg dw		08/20/02				SA3539
Hexachlorobenzene	<3800ug/kg dw		08/20/02				SA3539
Pentachlorophenol	770ug/kg dw		08/20/02				SA3539
Phenanthrene	460ug/kg dw		08/20/02				SA3539
Anthracene	<3800ug/kg dw		08/20/02				SA3539
Carbazole	<3800ug/kg dw		08/20/02				SA3539
Di-n-butylphthalate	<3800ug/kg dw		08/20/02				SA3539
Fluoranthene	<3800ug/kg dw		08/20/02				SA3539
Pyrene	<3800ug/kg dw		08/20/02				SA3539
Butylbenzylphthalate	<3800ug/kg dw		08/20/02				SA3539
3,3'-Dichlorobenzidine	<3800ug/kg dw		08/20/02				SA3539
Benzo(a)anthracene	<3800ug/kg dw		08/20/02				SA3539
Chrysene	460ug/kg dw		08/20/02				SA3539
bis(2-Ethylhexyl)phthalate	<3800ug/kg dw		08/20/02				SA3539
Di-n-octylphthalate	<3800ug/kg dw		08/20/02				SA3539
Benzo(b)fluoranthene	<3800ug/kg dw		08/20/02				SA3539
Benzo(k)fluoranthene	<3800ug/kg dw		08/20/02				SA3539
Benzo(a)pyrene	<3800ug/kg dw		08/20/02				SA3539
Indeno(1,2,3-cd)pyrene	<3800ug/kg dw		08/20/02				SA3539
Dibenzo(a,h)anthracene	<3800ug/kg dw		08/20/02				SA3539
Benzo(ghi)perylene	<3800ug/kg dw		08/20/02				SA3539

PCB (Aroclors) by EPA Method 8082

Aroclor 1016	<0.10mg/kg dw		08/21/02				GA1585
Aroclor 1221	<0.10mg/kg dw		08/21/02				GA1585
Aroclor 1232	<0.10mg/kg dw		08/21/02				GA1585
Aroclor 1242	<0.10mg/kg dw		08/21/02				GA1585
Aroclor 1248	<0.10mg/kg dw		08/21/02				GA1585
Aroclor 1254	<0.10mg/kg dw		08/21/02				GA1585
Aroclor 1260	<0.10mg/kg dw		08/21/02				GA1585

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

15 EAST BASEMENT 1 1045H 08/09/02 G

-----  
ULI I.D.: 22602031

-----  
Matrix: Soil

PARAMETERS

RESULTS

TIME

DATE ANAL. KEY

KEY

FILE#

-----

-----

-----

-----

-----

-----

Total PCB

<0.10mg/kg dw

08/21/02

GA1585

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

15 EAST BASEMENT 2 1055H 08/09/02 G

ULI I.D.: 22602032

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	80%		08/15/02			WE0419
Total Aluminum	14000mg/kg dw		08/16/02			MB4776
Total Antimony	<38mg/kg dw		08/22/02			MB4792
Total Arsenic by Low Level	6.3mg/kg dw		08/16/02			MB4777
Total Barium	100mg/kg dw		08/16/02			MB4776
Total Beryllium	0.66mg/kg dw		08/16/02			MB4776
Total Cadmium	3.1mg/kg dw		08/16/02			MB4776
Total Calcium	2400mg/kg dw		08/16/02			MB4776
Total Chromium	25mg/kg dw		08/16/02			MB4776
Total Cobalt	76mg/kg dw		08/16/02			MB4776
Total Copper	26mg/kg dw		08/16/02			MB4776
Total Iron	23000mg/kg dw		08/16/02			MB4776
Total Lead	<12mg/kg dw		08/16/02			MB4776
Total Magnesium	4100mg/kg dw		08/16/02			MB4776
Total Manganese	600mg/kg dw		08/16/02			MB4776
Total Mercury	0.29mg/kg dw		08/21/02			MB4789
Total Nickel	35mg/kg dw		08/16/02			MB4776
Total Potassium	1500mg/kg dw		08/19/02			MB4782
Total Selenium by Low Level	<0.7mg/kg dw		08/16/02			MB4777
Total Silver	<6mg/kg dw		08/16/02			MB4776
Total Sodium	330mg/kg dw		08/19/02			MB4782
Total Thallium by Low Level	<0.4mg/kg dw		08/16/02			MB4777
Total Vanadium	<37mg/kg dw		08/16/02			MB4776
Total Zinc	81mg/kg dw		08/16/02			MB4776

EPA Method 8021

Dichlorodifluoromethane	<2ug/kg dw		08/26/02			VA6450
Chloromethane	<2ug/kg dw		08/26/02			VA6450
Vinyl Chloride	<2ug/kg dw		08/26/02			VA6450
Bromomethane	<2ug/kg dw		08/26/02			VA6450
Chloroethane	<2ug/kg dw		08/26/02			VA6450
Trichlorofluoromethane	<2ug/kg dw		08/26/02			VA6450
1,1-Dichloroethene	<2ug/kg dw		08/26/02			VA6450
Methylene Chloride	<2ug/kg dw		08/26/02			VA6450
trans-1,2-Dichloroethene	<2ug/kg dw		08/26/02			VA6450
1,1-Dichloroethane	<2ug/kg dw		08/26/02			VA6450
2,2-Dichloropropane	<2ug/kg dw		08/26/02			VA6450
cis-1,2-Dichloroethene	<2ug/kg dw		08/26/02			VA6450
Chloroform	<2ug/kg dw		08/26/02			VA6450
Bromochloromethane	<2ug/kg dw		08/26/02			VA6450

dw = Dry weight



DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 22602021  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
15 EAST BASEMENT 2 1055H 08/09/02 G

ULI I.D.: 22602032

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
1,1,1-Trichloroethane	<2ug/kg dw		08/26/02			VA6450
1,1-Dichloropropene	<2ug/kg dw		08/26/02			VA6450
Carbon Tetrachloride	<2ug/kg dw		08/26/02			VA6450
1,2-Dichloroethane	<2ug/kg dw		08/26/02			VA6450
Trichloroethene	<2ug/kg dw		08/26/02			VA6450
1,2-Dichloropropane	<2ug/kg dw		08/26/02			VA6450
Bromodichloromethane	<2ug/kg dw		08/26/02			VA6450
Dibromomethane	<2ug/kg dw		08/26/02			VA6450
cis-1,3-Dichloropropane	<2ug/kg dw		08/26/02			VA6450
trans-1,3-Dichloropropane	<2ug/kg dw		08/26/02			VA6450
1,1,2-Trichloroethane	<2ug/kg dw		08/26/02			VA6450
Tetrachloroethane	<2ug/kg dw		08/26/02			VA6450
1,3-Dichloropropane	<2ug/kg dw		08/26/02			VA6450
Dibromochloromethane	<2ug/kg dw		08/26/02			VA6450
1,2-Dibromoethane	<2ug/kg dw		08/26/02			VA6450
1,1,1,2-Tetrachloroethane	<2ug/kg dw		08/26/02			VA6450
Bromoform	<2ug/kg dw		08/26/02			VA6450
1,1,2,2-Tetrachloroethane	<2ug/kg dw		08/26/02			VA6450
1,2,3-Trichloropropane	<2ug/kg dw		08/26/02			VA6450
1,2-Dibromo-3-chloropropane	<2ug/kg dw		08/26/02			VA6450
Benzene	<2ug/kg dw		08/26/02			VA6450
Toluene	<2ug/kg dw		08/26/02			VA6450
Chlorobenzene	<2ug/kg dw		08/26/02			VA6450
Ethylbenzene	<2ug/kg dw		08/26/02			VA6450
m,p-xylene	<3ug/kg dw		08/26/02			VA6450
o-Xylene	<2ug/kg dw		08/26/02			VA6450
Styrene	<2ug/kg dw		08/26/02			VA6450
Isopropylbenzene	<2ug/kg dw		08/26/02			VA6450
n-Propylbenzene	<2ug/kg dw		08/26/02			VA6450
Bromobenzene	<2ug/kg dw		08/26/02			VA6450
1,3,5-Trimethylbenzene	<2ug/kg dw		08/26/02			VA6450
2-Chlorotoluene	<2ug/kg dw		08/26/02			VA6450
4-Chlorotoluene	<2ug/kg dw		08/26/02			VA6450
tert-Butylbenzene	<2ug/kg dw		08/26/02			VA6450
1,2,4-Trimethylbenzene	<2ug/kg dw		08/26/02			VA6450
sec-Butylbenzene	<2ug/kg dw		08/26/02			VA6450
4-Isopropyltoluene	<2ug/kg dw		08/26/02			VA6450
1,3-Dichlorobenzene	<2ug/kg dw		08/26/02			VA6450
1,4-Dichlorobenzene	<2ug/kg dw		08/26/02			VA6450
n-Butylbenzene	<2ug/kg dw		08/26/02			VA6450

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 22602021  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
15 EAST BASEMENT 2 1055H 08/09/02 G

ULI I.D.: 22602032

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
1,2-Dichlorobenzene	<2ug/kg dw		08/26/02			VA6450
1,2,4-Trichlorobenzene	<2ug/kg dw		08/26/02			VA6450
Hexachlorobutadiene	<2ug/kg dw		08/26/02			VA6450
Naphthalene	<2ug/kg dw		08/26/02			VA6450
1,2,3-Trichlorobenzene	<2ug/kg dw		08/26/02			VA6450

TCL Semivolatiles by EPA Method 8270

Phenol	<420ug/kg dw		08/16/02			SA3539
bis(2-Chloroethyl)ether	<420ug/kg dw		08/16/02			SA3539
2-Chlorophenol	<420ug/kg dw		08/16/02			SA3539
1,3-Dichlorobenzene	<420ug/kg dw		08/16/02			SA3539
1,4-Dichlorobenzene	<420ug/kg dw		08/16/02			SA3539
1,2-Dichlorobenzene	<420ug/kg dw		08/16/02			SA3539
2-Methylphenol	<420ug/kg dw		08/16/02			SA3539
2,2'-Oxybis(1-Chloropropane)	<420ug/kg dw		08/16/02			SA3539
4-Methylphenol	<420ug/kg dw		08/16/02			SA3539
n-Nitrosodipropylamine	<420ug/kg dw		08/16/02			SA3539
Hexachloroethane	<420ug/kg dw		08/16/02			SA3539
Nitrobenzene	<420ug/kg dw		08/16/02			SA3539
Isophorone	<420ug/kg dw		08/16/02			SA3539
2-Nitrophenol	<420ug/kg dw		08/16/02			SA3539
2,4-Dimethylphenol	<420ug/kg dw		08/16/02			SA3539
bis(2-Chloroethoxy)methane	<420ug/kg dw		08/16/02			SA3539
2,4-Dichlorophenol	<420ug/kg dw		08/16/02			SA3539
1,2,4-Trichlorobenzene	<420ug/kg dw		08/16/02			SA3539
Naphthalene	<420ug/kg dw		08/16/02			SA3539
4-Chloroaniline	<420ug/kg dw		08/16/02			SA3539
Hexachlorobutadiene	<420ug/kg dw		08/16/02			SA3539
4-Chloro-3-methylphenol	<420ug/kg dw		08/16/02			SA3539
2-Methylnaphthalene	<420ug/kg dw		08/16/02			SA3539
Hexachlorocyclopentadiene	<420ug/kg dw		08/16/02			SA3539
2,4,6-Trichlorophenol	<420ug/kg dw		08/16/02			SA3539
2,4,5-Trichlorophenol	<420ug/kg dw		08/16/02			SA3539
2-Chloronaphthalene	<420ug/kg dw		08/16/02			SA3539
2-Nitroaniline	<4200ug/kg dw		08/16/02			SA3539
Dimethylphthalate	<420ug/kg dw		08/16/02			SA3539
Acenaphthylene	<420ug/kg dw		08/16/02			SA3539
2,6-Dinitrotoluene	<420ug/kg dw		08/16/02			SA3539
3-Nitroaniline	<4200ug/kg dw		08/16/02			SA3539
Acenaphthene	<420ug/kg dw		08/16/02			SA3539

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

15 EAST BASEMENT 2 1055H 08/09/02 G

ULI I.D.: 22602032

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
2,4-Dinitrophenol	<420ug/kg dw		08/16/02			SA3539
4-Nitrophenol	<420ug/kg dw		08/16/02			SA3539
Dibenzofuran	<420ug/kg dw		08/16/02			SA3539
2,4-Dinitrotoluene	<420ug/kg dw		08/16/02			SA3539
Diethylphthalate	<420ug/kg dw		08/16/02			SA3539
4-Chlorophenylphenylether	<420ug/kg dw		08/16/02			SA3539
Fluorene	<420ug/kg dw		08/16/02			SA3539
4-Nitroaniline	<4200ug/kg dw		08/16/02			SA3539
2-Methyl-4,6-dinitrophenol	<4200ug/kg dw		08/16/02			SA3539
n-Nitrosodiphenylamine	<420ug/kg dw		08/16/02			SA3539
4-Bromophenylphenylether	<420ug/kg dw		08/16/02			SA3539
Hexachlorobenzene	<420ug/kg dw		08/16/02			SA3539
Pentachlorophenol	<830ug/kg dw		08/16/02			SA3539
Phenanthrene	<420ug/kg dw		08/16/02			SA3539
Anthracene	<420ug/kg dw		08/16/02			SA3539
Carbazole	<420ug/kg dw		08/16/02			SA3539
Di-n-butylphthalate	<420ug/kg dw		08/16/02			SA3539
Fluoranthene	580ug/kg dw		08/16/02			SA3539
Pyrene	560ug/kg dw		08/16/02			SA3539
Butylbenzylphthalate	<420ug/kg dw		08/16/02			SA3539
3,3'-Dichlorobenzidine	<420ug/kg dw		08/16/02			SA3539
Benzo(a)anthracene	<420ug/kg dw		08/16/02			SA3539
Chrysene	450ug/kg dw		08/16/02			SA3539
bis(2-Ethylhexyl)phthalate	<420ug/kg dw		08/16/02			SA3539
Di-n-octylphthalate	<420ug/kg dw		08/16/02			SA3539
Benzo(b)fluoranthene	720ug/kg dw		08/16/02			SA3539
Benzo(k)fluoranthene	<420ug/kg dw		08/16/02			SA3539
Benzo(a)pyrene	<420ug/kg dw		08/16/02			SA3539
Indeno(1,2,3-cd)pyrene	<420ug/kg dw		08/16/02			SA3539
Dibenzo(a,h)anthracene	<420ug/kg dw		08/16/02			SA3539
Benzo(ghi)perylene	430ug/kg dw		08/16/02			SA3539

PCB (Aroclors) by EPA Method 8082

Aroclor 1016	<0.10mg/kg dw	08/21/02	GA1585
Aroclor 1221	<0.10mg/kg dw	08/21/02	GA1585
Aroclor 1232	<0.10mg/kg dw	08/21/02	GA1585
Aroclor 1242	<0.10mg/kg dw	08/21/02	GA1585
Aroclor 1248	<0.10mg/kg dw	08/21/02	GA1585
Aroclor 1254	<0.10mg/kg dw	08/21/02	GA1585
Aroclor 1260	<0.10mg/kg dw	08/21/02	GA1585

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

15 EAST BASEMENT 2 1055H 08/09/02 G

ULI I.D.: 22602032

Matrix: Soil

PARAMETERS

RESULTS

TIME DATE ANAL. KEY KEY FILE#

Total PCB

<0.10mg/kg dw

08/21/02

GA1585

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

15 EAST BASEMENT 3 1105H 08/09/02 G

ULI I.D.: 22602033

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	94%		08/15/02			WE0419
Total Aluminum	12000mg/kg dw		08/16/02			MB4776
Total Antimony	<31mg/kg dw		08/22/02			MB4792
Total Arsenic by Low Level	5.0mg/kg dw		08/16/02			MB4777
Total Barium	130mg/kg dw		08/16/02			MB4776
Total Beryllium	0.68mg/kg dw		08/16/02			MB4776
Total Cadmium	2.3mg/kg dw		08/16/02			MB4776
Total Calcium	15000mg/kg dw		08/16/02			MB4776
Total Chromium	17mg/kg dw		08/16/02			MB4776
Total Cobalt	52mg/kg dw		08/16/02			MB4776
Total Copper	7.4mg/kg dw		08/16/02			MB4776
Total Iron	18000mg/kg dw		08/16/02			MB4776
Total Lead	<11mg/kg dw		08/16/02			MB4776
Total Magnesium	3900mg/kg dw		08/16/02			MB4776
Total Manganese	550mg/kg dw		08/16/02			MB4776
Total Mercury	<0.21mg/kg dw		08/21/02			MB4789
Total Nickel	27mg/kg dw		08/16/02			MB4776
Total Potassium	1000mg/kg dw		08/19/02			MB4782
Total Selenium by Low Level	<0.6mg/kg dw		08/16/02			MB4777
Total Silver	<5mg/kg dw		08/16/02			MB4776
Total Sodium	1300mg/kg dw		08/19/02			MB4782
Total Thallium by Low Level	<0.4mg/kg dw		08/16/02			MB4777
Total Vanadium	<32mg/kg dw		08/16/02			MB4776
Total Zinc	61mg/kg dw		08/16/02			MB4776

EPA Method 8021

Dichlorodifluoromethane	<2ug/kg dw		08/26/02			VA6450
Chloromethane	<2ug/kg dw		08/26/02			VA6450
Vinyl Chloride	<2ug/kg dw		08/26/02			VA6450
Bromomethane	<2ug/kg dw		08/26/02			VA6450
Chloroethane	<2ug/kg dw		08/26/02			VA6450
Trichlorofluoromethane	<2ug/kg dw		08/26/02			VA6450
1,1-Dichloroethene	<2ug/kg dw		08/26/02			VA6450
Methylene Chloride	<2ug/kg dw		08/26/02			VA6450
trans-1,2-Dichloroethene	<2ug/kg dw		08/26/02			VA6450
1,1-Dichloroethane	<2ug/kg dw		08/26/02			VA6450
2,2-Dichloropropane	<2ug/kg dw		08/26/02			VA6450
cis-1,2-Dichloroethene	<2ug/kg dw		08/26/02			VA6450
Chloroform	<2ug/kg dw		08/26/02			VA6450
Bromochloromethane	<2ug/kg dw		08/26/02			VA6450

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 22602021  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
15 EAST BASEMENT 3 1105H 08/09/02 G

ULI I.D.: 22602033

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
1,1,1-Trichloroethane	<2ug/kg dw		08/26/02				VA6450
1,1-Dichloropropene	<2ug/kg dw		08/26/02				VA6450
Carbon Tetrachloride	<2ug/kg dw		08/26/02				VA6450
1,2-Dichloroethane	<2ug/kg dw		08/26/02				VA6450
Trichloroethene	<2ug/kg dw		08/26/02				VA6450
1,2-Dichloropropane	<2ug/kg dw		08/26/02				VA6450
Bromodichloromethane	<2ug/kg dw		08/26/02				VA6450
Dibromomethane	<2ug/kg dw		08/26/02				VA6450
cis-1,3-Dichloropropene	<2ug/kg dw		08/26/02				VA6450
trans-1,3-Dichloropropene	<2ug/kg dw		08/26/02				VA6450
1,1,2-Trichloroethane	<2ug/kg dw		08/26/02				VA6450
Tetrachloroethene	<2ug/kg dw		08/26/02				VA6450
1,3-Dichloropropane	<2ug/kg dw		08/26/02				VA6450
Dibromochloromethane	<2ug/kg dw		08/26/02				VA6450
1,2-Dibromoethane	<2ug/kg dw		08/26/02				VA6450
1,1,1,2-Tetrachloroethane	<2ug/kg dw		08/26/02				VA6450
Bromoform	<2ug/kg dw		08/26/02				VA6450
1,1,2,2-Tetrachloroethane	<2ug/kg dw		08/26/02				VA6450
1,2,3-Trichloropropane	<2ug/kg dw		08/26/02				VA6450
1,2-Dibromo-3-chloropropane	<2ug/kg dw		08/26/02				VA6450
Benzene	<2ug/kg dw		08/26/02				VA6450
Toluene	<2ug/kg dw		08/26/02				VA6450
Chlorobenzene	<2ug/kg dw		08/26/02				VA6450
Ethylbenzene	<2ug/kg dw		08/26/02				VA6450
m,p-xylene	<3ug/kg dw		08/26/02				VA6450
o-Xylene	<2ug/kg dw		08/26/02				VA6450
Styrene	<2ug/kg dw		08/26/02				VA6450
Isopropylbenzene	<2ug/kg dw		08/26/02				VA6450
n-Propylbenzene	<2ug/kg dw		08/26/02				VA6450
Bromobenzene	<2ug/kg dw		08/26/02				VA6450
1,3,5-Trimethylbenzene	<2ug/kg dw		08/26/02				VA6450
2-Chlorotoluene	<2ug/kg dw		08/26/02				VA6450
4-Chlorotoluene	<2ug/kg dw		08/26/02				VA6450
tert-Butylbenzene	<2ug/kg dw		08/26/02				VA6450
1,2,4-Trimethylbenzene	<2ug/kg dw		08/26/02				VA6450
sec-Butylbenzene	<2ug/kg dw		08/26/02				VA6450
4-Isopropyltoluene	<2ug/kg dw		08/26/02				VA6450
1,3-Dichlorobenzene	<2ug/kg dw		08/26/02				VA6450
1,4-Dichlorobenzene	<2ug/kg dw		08/26/02				VA6450
n-Butylbenzene	<2ug/kg dw		08/26/02				VA6450

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

15 EAST BASEMENT 3 1105H 08/09/02 G

ULI I.D.: 22602033

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
1,2-Dichlorobenzene	<2ug/kg dw		08/26/02			VA6450
1,2,4-Trichlorobenzene	<2ug/kg dw		08/26/02			VA6450
Hexachlorobutadiene	<2ug/kg dw		08/26/02			VA6450
Naphthalene	<2ug/kg dw		08/26/02			VA6450
1,2,3-Trichlorobenzene	<2ug/kg dw		08/26/02			VA6450

TCL Semivolatiles by EPA Method 8270

Phenol	<350ug/kg dw		08/17/02			SA3539
bis(2-Chloroethyl)ether	<350ug/kg dw		08/17/02			SA3539
2-Chlorophenol	<350ug/kg dw		08/17/02			SA3539
1,3-Dichlorobenzene	<350ug/kg dw		08/17/02			SA3539
1,4-Dichlorobenzene	<350ug/kg dw		08/17/02			SA3539
1,2-Dichlorobenzene	<350ug/kg dw		08/17/02			SA3539
2-Methylphenol	<350ug/kg dw		08/17/02			SA3539
2,2'-Oxybis(1-Chloropropane)	<350ug/kg dw		08/17/02			SA3539
4-Methylphenol	<350ug/kg dw		08/17/02			SA3539
n-Nitrosodipropylamine	<350ug/kg dw		08/17/02			SA3539
Hexachloroethane	<350ug/kg dw		08/17/02			SA3539
Nitrobenzene	<350ug/kg dw		08/17/02			SA3539
Isophorone	<350ug/kg dw		08/17/02			SA3539
2-Nitrophenol	<350ug/kg dw		08/17/02			SA3539
2,4-Dimethylphenol	<350ug/kg dw		08/17/02			SA3539
bis(2-Chloroethoxy)methane	<350ug/kg dw		08/17/02			SA3539
2,4-Dichlorophenol	<350ug/kg dw		08/17/02			SA3539
1,2,4-Trichlorobenzene	<350ug/kg dw		08/17/02			SA3539
Naphthalene	<350ug/kg dw		08/17/02			SA3539
4-Chloroaniline	<350ug/kg dw		08/17/02			SA3539
Hexachlorobutadiene	<350ug/kg dw		08/17/02			SA3539
4-Chloro-3-methylphenol	<350ug/kg dw		08/17/02			SA3539
2-Methylnaphthalene	<350ug/kg dw		08/17/02			SA3539
Hexachlorocyclopentadiene	<350ug/kg dw		08/17/02			SA3539
2,4,6-Trichlorophenol	<350ug/kg dw		08/17/02			SA3539
2,4,5-Trichlorophenol	<350ug/kg dw		08/17/02			SA3539
2-Chloronaphthalene	<350ug/kg dw		08/17/02			SA3539
2-Nitroaniline	<3500ug/kg dw		08/17/02			SA3539
Dimethylphthalate	<350ug/kg dw		08/17/02			SA3539
Acenaphthylene	<350ug/kg dw		08/17/02			SA3539
2,6-Dinitrotoluene	<350ug/kg dw		08/17/02			SA3539
3-Nitroaniline	<3500ug/kg dw		08/17/02			SA3539
Acenaphthene	<350ug/kg dw		08/17/02			SA3539

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 22602021  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
15 EAST BASEMENT 3 1105H 08/09/02 G

ULI I.D.: 22602033

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
2,4-Dinitrophenol	<3500ug/kg dw		08/17/02				SA3539
4-Nitrophenol	<3500ug/kg dw		08/17/02				SA3539
Dibenzofuran	<350ug/kg dw		08/17/02				SA3539
2,4-Dinitrotoluene	<350ug/kg dw		08/17/02				SA3539
Diethylphthalate	<350ug/kg dw		08/17/02				SA3539
4-Chlorophenylphenylether	<350ug/kg dw		08/17/02				SA3539
Fluorene	<350ug/kg dw		08/17/02				SA3539
4-Nitroaniline	<3500ug/kg dw		08/17/02				SA3539
2-Methyl-4,6-dinitrophenol	<3500ug/kg dw		08/17/02				SA3539
n-Nitrosodiphenylamine	<350ug/kg dw		08/17/02				SA3539
4-Bromophenylphenylether	<350ug/kg dw		08/17/02				SA3539
Hexachlorobenzene	<350ug/kg dw		08/17/02				SA3539
Pentachlorophenol	<710ug/kg dw		08/17/02				SA3539
Phenanthrene	<350ug/kg dw		08/17/02				SA3539
Anthracene	<350ug/kg dw		08/17/02				SA3539
Carbazole	<350ug/kg dw		08/17/02				SA3539
Di-n-butylphthalate	<350ug/kg dw		08/17/02				SA3539
Fluoranthene	500ug/kg dw		08/17/02				SA3539
Pyrene	460ug/kg dw		08/17/02				SA3539
Butylbenzylphthalate	<350ug/kg dw		08/17/02				SA3539
3,3'-Dichlorobenzidine	<350ug/kg dw		08/17/02				SA3539
Benzo(a)anthracene	<350ug/kg dw		08/17/02				SA3539
Chrysene	<350ug/kg dw		08/17/02				SA3539
bis(2-Ethylhexyl)phthalate	<350ug/kg dw		08/17/02				SA3539
Di-n-octylphthalate	<350ug/kg dw		08/17/02				SA3539
Benzo(b)fluoranthene	380ug/kg dw		08/17/02				SA3539
Benzo(k)fluoranthene	<350ug/kg dw		08/17/02				SA3539
Benzo(a)pyrene	<350ug/kg dw		08/17/02				SA3539
Indeno(1,2,3-cd)pyrene	<350ug/kg dw		08/17/02				SA3539
Dibenzo(a,h)anthracene	<350ug/kg dw		08/17/02				SA3539
Benzo(ghi)perylene	<350ug/kg dw		08/17/02				SA3539

PCB (Aroclors) by EPA Method 8082

Aroclor 1016	<0.09mg/kg dw	08/21/02	GA1585
Aroclor 1221	<0.09mg/kg dw	08/21/02	GA1585
Aroclor 1232	<0.09mg/kg dw	08/21/02	GA1585
Aroclor 1242	<0.09mg/kg dw	08/21/02	GA1585
Aroclor 1248	<0.09mg/kg dw	08/21/02	GA1585
Aroclor 1254	<0.09mg/kg dw	08/21/02	GA1585
Aroclor 1260	<0.09mg/kg dw	08/21/02	GA1585

dw = Dry weight



DATE: 09/03/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

15 EAST BASEMENT 3 1105H 08/09/02 G

ULI I.D.: 22602033

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Total PCB	<0.09mg/kg dw		08/21/02				GA1585

dw = Dry weight

DATE: 09/03/02

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 22602021

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

13 SENSOR ROOM 1420H 08/08/02 G

-----  
ULI I.D.: 22602034

-----  
Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
-----	-----	----	-----	-----	-----	-----	-----
Percent Solids	99%		08/15/02				WE0419
Total Arsenic by Low Level	6.2mg/kg dw		08/16/02				MB4777
Total Barium	1400mg/kg dw		08/16/02				MB4776
Total Cadmium	68mg/kg dw		08/16/02				MB4776
Total Chromium	1000mg/kg dw		08/16/02				MB4776
Total Lead	1600mg/kg dw		08/16/02				MB4776
Total Mercury	1.1mg/kg dw		08/21/02				MB4789
Total Selenium by Low Level	<0.6mg/kg dw		08/16/02				MB4777
Total Silver	57mg/kg dw		08/16/02				MB4776

dw = Dry weight

KEY PAGE

1 MATRIX INTERFERENCE PRECLUDES LOWER DETECTION LIMITS  
2 REFERENCE SAMPLE/CCV RECOVERY WAS OUTSIDE OF CONTROL LIMITS  
3 METHOD BLANK RESULT WAS ABOVE THE CONTROL LIMITS  
4 ANALYSIS NOT PERFORMED BECAUSE OF INSUFFICIENT SAMPLE  
5 THE PRESENCE OF OTHER TARGET ANALYTE(S) PRECLUDES LOWER DETECTION LIMITS  
6 BLANK CORRECTED  
7 HEAD SPACE PRESENT IN SAMPLE  
8 QUANTITATION LIMIT IS GREATER THAN THE CALCULATED REGULATORY LEVEL. THE  
QUANTITATION LIMIT THEREFORE BECOMES THE REGULATORY LEVEL.  
9 THE OIL WAS TREATED AS A SOLID AND LEACHED WITH EXTRACTION FLUID  
10 RESULTS ARE REPORTED ON AN AS REC.D BASIS  
11 POSSIBLE CONTAMINATION FROM FIELD/LABORATORY  
12 SAMPLE ANALYZED OVER HOLDING TIME  
13 DISSOLVED VALUE MAY BE HIGHER THAN TOTAL DUE TO CONTAMINATION FROM  
THE FILTERING PROCEDURE  
14 SAMPLED BY ULI  
15 DISSOLVED VALUE MAY BE HIGHER THAN TOTAL; HOWEVER, THE VALUES ARE  
WITHIN EXPERIMENTAL ERROR  
16 AN INHIBITORY FACTOR WAS OBSERVED IN THIS ANALYSIS  
17 PARAMETER NOT ANALYZED WITHIN 15 MINUTES OF SAMPLING  
18 THE SERIAL DILUTION OF THIS SAMPLE SUGGESTS A POSSIBLE PHYSICAL AND/OR CHEMICAL  
INTERFERENT IN THIS DETERMINATION. THE DATA MAY BE BIASED EITHER HIGH OR LOW.  
19 CALCULATION BASED ON DRY WEIGHT  
20 INDICATES AN ESTIMATED VALUE, DETECTED BUT BELOW THE PRACTICAL QUANTITATION  
LIMITS  
21 UG/KG AS REC.D / UG/KG DRY WT  
22 MG/KG AS REC.D / MG/KG DRY WT  
23 INSUFFICIENT SAMPLE PRECLUDES LOWER DETECTION LIMITS  
24 SAMPLE DILUTED/BLANK CORRECTED  
25 ND (NON-DETECTED)  
26 DUPLICATE SAMPLE OUTSIDE QC CRITERIA  
27 SPIKE RECOVERY ABNORMALLY HIGH/LOW DUE TO MATRIX INTERFERENCE  
28 POST-DIGESTION SPIKE FOR FURNACE AA ANALYSIS IS OUTSIDE OF THE CONTROL  
LIMITS (85-115%); HOWEVER, THE SAMPLE CONCENTRATION IS BELOW THE PQL  
29 ANALYZED BY METHOD OF STANDARD ADDITIONS  
30  
31 FIELD MEASURED PARAMETER TAKEN BY CLIENT  
32 TARGET ANALYTE IS BIODEGRADED AND/OR ENVIRONMENTALLY WEATHERED  
33 MILLIGRAMS PER LITER (MG/L) LINEAR ALKYL SULFONATE (LAS) / POUNDS (LBS)  
PER DAY LAS  
34 THE SAMPLE WAS ANALYZED ON A TOTAL BASIS; THE TEST RESULT CAN BE COMPARED  
TO THE TCLP REGULATORY CRITERIA BY DIVIDING THE TEST RESULT BY 20,  
CREATING A THEORETICAL TCLP VALUE  
35 THE HYDROCARBONS DETECTED IN THE SAMPLE DID NOT CROSS-MATCH WITH COMMON  
PETROLEUM DISTILLATES  
36 MATRIX INTERFERENCE CAUSING SPIKES TO RESULT IN LESS THAN 50.0% RECOVERY  
37 MILLIGRAMS PER LITER (MG/L) / POUNDS (LBS) PER DAY  
38 MILLIGRAMS PER LITER (MG/L) OF RESIDUAL CHLORINE (CL2) / POUNDS (LBS)  
PER DAY OF CL2  
39 MICROGRAMS PER LITER (UG/L) / POUNDS (LBS) PER DAY  
(B) DETECTED IN BLANK  
(D) ALL COMPOUNDS IDENTIFIED IN AN ANALYSIS AT A SECONDARY DILUTION FACTOR  
(E) COMPOUNDS WHOSE CONCENTRATIONS EXCEED THE CALIBRATION RANGE OF THE GC/MS  
INSTRUMENT FOR THAT SPECIFIC ANALYSIS  
(J) DETECTED BELOW THE CRQL  
(a) SAMPLE(S) RECEIVED AT THE IMPROPER TEMPERATURE  
(b) HEADSPACE IN VOA VIAL(S)  
(c) HEADSPACE IN ALKALINITY BOTTLE(S)  
(d) SAMPLE CONTAINER(S) RECEIVED BROKEN



# Upstate Laboratories Inc.

Box 289 • Syracuse, NY 13206 • (315) 437-0255 • Fax (315) 437-1209

SYRACUSE • ROCHESTER • BINGHAMTON • ALBANY • BUFFALO  
 NY NY NY NY NY

## Invoice

No. 30297

INVOICE DATE October 4, 2002

RECEIVED

OCT 07 2002

BAE SYSTEMS

MR. PAUL SMETANA  
 ENVIRONMENTAL ENGINEER  
 BAE SYSTEMS CONTROLS, INC.  
 600 MAIN ST.  
 JOHNSON CITY, NY 13790

INVOICE TO

BAE SYSTEMS CONTROLS, INC.  
 P.O. BOX 2587  
 FORT WAYNE, IN 46801-2587

SHIPTO

ORT. NUMBER	YOUR REFERENCE NUMBER	TERMS
25602140	PO #86A ADC	NET 30 DAYS

QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
As Per Quotation Dated June 3, 2002			
4	EPA Method 8021	\$ 102.00	\$ 408.00
4	TAL Metals	\$ 198.00	\$ 792.00
4	EPA Method 8270	\$ 315.00	\$ 1,260.00
	Analytical Total		\$ 2,460.00
	Man-Time Sampling	\$ 30.00	\$ 60.00
	Subtotal		\$ 2,520.00
	TOTAL INVOICE		\$ 2,520.00

*Background Acc Samples  
 OK To Pay  
 Paul Smetana 11/12/02  
 DGA 11/12/2002*

APPROVED BY A.J. Scala  
 CC: N. Scala, file

A SERVICE CHARGE OF 1.5% PER MONTH (ANNUAL RATE 10%) MAY BE APPLIED TO INVOICES OVER 30 DAYS. IN THE EVENT OF DEFAULT, THE BUYER SHALL BE LIABLE FOR THE SELLERS REASONABLE COLLECTION FEES.

# Upstate Laboratories inc.

Shipping: 6034 Corporate Dr. • E. Syracuse, NY 13057-1017 • (315) 437-0255 • Fax (315) 437-1209

Mailing: Box 289 • Syracuse, NY 13206

Albany (518) 459-3134

Binghamton (607) 724-0478

Buffalo (716) 649-2533

Rochester (585) 436-9070

New Jersey (201) 343-5353

October 4, 2002

Mr. Paul Smetana  
Environmental Engineer  
BAE Systems Controls, Inc.  
600 Main St.  
Johnson City, NY 13790

Re: Analysis Report #25602140 - AOC

Dear Mr. Smetana:

Please find enclosed the results for your samples which were collected by ULI personnel on September 12, 2002.

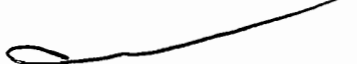
We have included the Chain of Custody Record as part of your report. You may need to reference this form for a more detailed explanation of your sample. Samples will be disposed of approximately one month from final report date.

Should you have any questions, please feel free to give us a call.

Thank you for your patronage.

Sincerely,

UPSTATE LABORATORIES, INC.



Anthony J. Scala  
Director

AJS/rd

Enclosure: report

cc/enc: N. Scala, ULI  
file

Note: Faxed results were given to your office on 9/27 and 10/2/02.  
AJS

Disclaimer: The test results and procedures utilized, and laboratory interpretations of data obtained by ULI as contained in this report are believed by ULI to be accurate and reliable for sample(s) tested. In accepting this report, the customer agrees that the full extent of any and all liability for actual and consequential damages of ULI for the services performed shall be equal to the fee charged to the customer for the services as liquidated damages.

NY Lab ID 10170

NJ Lab ID NY750

PA Lab ID 68375

DATE: 10/04/02

Upstate Laboratories, Inc.

APPROVAL: 

Analysis Results

QC: 

Report Number: 25602140

Lab I.D.: 10170

Client I.D.: BAE SYSTEMS CONTROLS, INC.

AOC

Sampled by: ULI

WEST BACKGROUND 1345H 09/12/02 G

ULI I.D.: 25602140

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	94%		09/17/02				WE0785
Total Aluminum	10000mg/kg dw		09/17/02				MB4843
Total Antimony	<32mg/kg dw		09/18/02				MB4849
Total Arsenic by Low Level	9.0mg/kg dw		09/17/02				MB4844
Total Barium	61mg/kg dw		09/17/02				MB4843
Total Beryllium	0.65mg/kg dw		09/17/02				MB4843
Total Cadmium	3.6mg/kg dw		09/17/02				MB4843
Total Calcium	11000mg/kg dw		09/17/02				MB4843
Total Chromium	23mg/kg dw		09/17/02				MB4843
Total Cobalt	58mg/kg dw		09/17/02				MB4843
Total Copper	24mg/kg dw		09/17/02				MB4843
Total Iron	20000mg/kg dw		09/17/02				MB4843
Total Lead	80mg/kg dw		09/17/02				MB4843
Total Magnesium	3800mg/kg dw		09/17/02				MB4843
Total Manganese	460mg/kg dw		09/17/02				MB4843
Total Mercury	<0.09mg/kg dw		09/17/02				MB4847
Total Nickel	31mg/kg dw		09/17/02				MB4843
Total Potassium	1000mg/kg dw		09/19/02				MB4855
Total Selenium by Low Level	<0.54mg/kg dw		09/17/02				MB4844
Total Silver	<5mg/kg dw		09/17/02				MB4843
Total Sodium	320mg/kg dw		09/19/02				MB4855
Total Thallium by Low Level	<0.32mg/kg dw		09/17/02				MB4844
Total Vanadium	<32mg/kg dw		09/17/02				MB4843
Total Zinc	99mg/kg dw		09/17/02				MB4843

EPA 8021

Dichlorodifluoromethane	<2ug/kg dw		09/30/02				VA6505
Chloromethane	<2ug/kg dw		09/30/02				VA6505
Vinyl Chloride	<2ug/kg dw		09/30/02				VA6505
Bromomethane	<2ug/kg dw		09/30/02				VA6505
Chloroethane	<2ug/kg dw		09/30/02				VA6505
Trichlorofluoromethane	<2ug/kg dw		09/30/02				VA6505
1,1-Dichloroethene	<2ug/kg dw		09/30/02				VA6505
Methylene Chloride	<2ug/kg dw		09/30/02				VA6505
trans-1,2-Dichloroethene	<2ug/kg dw		09/30/02				VA6505
1,1-Dichloroethane	<2ug/kg dw		09/30/02				VA6505
cis-1,2-Dichloroethene	<2ug/kg dw		09/30/02				VA6505
Bromochloromethane	<2ug/kg dw		09/30/02				VA6505
Chloroform	<2ug/kg dw		09/30/02				VA6505
2,2-Dichloropropane	<2ug/kg dw		09/30/02				VA6505

dw = Dry weight

DATE: 10/04/02

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 25602140

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

WEST BACKGROUND 1345H 09/12/02 G

ULI I.D.: 25602140

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
1,2-Dichloroethane	<2ug/kg dw		09/30/02				VA6505
1,1,1-Trichloroethane	<2ug/kg dw		09/30/02				VA6505
1,1-Dichloropropene	<2ug/kg dw		09/30/02				VA6505
Carbon Tetrachloride	<2ug/kg dw		09/30/02				VA6505
Dibromomethane	<2ug/kg dw		09/30/02				VA6505
1,2-Dichloropropane	<2ug/kg dw		09/30/02				VA6505
Trichloroethene	<2ug/kg dw		09/30/02				VA6505
Bromodichloromethane	<2ug/kg dw		09/30/02				VA6505
cis-1,3-Dichloropropene	<2ug/kg dw		09/30/02				VA6505
trans-1,3-Dichloropropene	<2ug/kg dw		09/30/02				VA6505
1,1,2-Trichloroethane	<2ug/kg dw		09/30/02				VA6505
1,3-Dichloropropane	<2ug/kg dw		09/30/02				VA6505
Dibromochloromethane	<2ug/kg dw		09/30/02				VA6505
1,2-Dibromomethane	<2ug/kg dw		09/30/02				VA6505
Tetrachloroethene	<2ug/kg dw		09/30/02				VA6505
1,1,1,2-Tetrachloroethane	<2ug/kg dw		09/30/02				VA6505
Bromoform	<2ug/kg dw		09/30/02				VA6505
1,1,2,2-Tetrachloroethane	<2ug/kg dw		09/30/02				VA6505
1,2,3-Tetrachloropropane	<2ug/kg dw		09/30/02				VA6505
1,2-Dibromo-3-chloropropane	<2ug/kg dw		09/30/02				VA6505
Benzene	<2ug/kg dw		09/30/02				VA6505
Toluene	<2ug/kg dw		09/30/02				VA6505
Chlorobenzene	<2ug/kg dw		09/30/02				VA6505
Ethylbenzene	<2ug/kg dw		09/30/02				VA6505
m-xylene and p-xylene	<3ug/kg dw		09/30/02				VA6505
Styrene	<2ug/kg dw		09/30/02				VA6505
o-xylene	<2ug/kg dw		09/30/02				VA6505
Isopropylbenzene	<2ug/kg dw		09/30/02				VA6505
Bromobenzene	<2ug/kg dw		09/30/02				VA6505
n-Propylbenzene	4ug/kg dw		09/30/02				VA6505
2-Chlorotoluene	<2ug/kg dw		09/30/02				VA6505
4-Chlorotoluene	<2ug/kg dw		09/30/02				VA6505
1,3,5-Trimethylbenzene	<2ug/kg dw		09/30/02				VA6505
tert-Butylbenzene	<2ug/kg dw		09/30/02				VA6505
1,2,4-Trimethylbenzene	<2ug/kg dw		09/30/02				VA6505
sec-Butylbenzene	<2ug/kg dw		09/30/02				VA6505
1,3-Dichlorobenzene	<2ug/kg dw		09/30/02				VA6505
1,4-Dichlorobenzene	<2ug/kg dw		09/30/02				VA6505
4-Isopropyltoluene	<2ug/kg dw		09/30/02				VA6505
1,2-Dichlorobenzene	<2ug/kg dw		09/30/02				VA6505

dw = Dry weight



DATE: 10/04/02

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 25602140

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

WEST BACKGROUND 1345H 09/12/02 G

ULI I.D.: 25602140

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
n-Butylbenzene	<2ug/kg dw		09/30/02			VA6505
1,2,4-Trichlorobenzene	<2ug/kg dw		09/30/02			VA6505
Naphthalene	<2ug/kg dw		09/30/02			VA6505
Hexachlorobutadiene	<2ug/kg dw		09/30/02			VA6505
1,2,3-Trichlorobenzene	<2ug/kg dw		09/30/02			VA6505

TCL Semivolatiles by EPA Method 8270

Phenol	<3500ug/kg dw		09/17/02	5		SA3583
bis(2-Chloroethyl) ether	<3500ug/kg dw		09/17/02	5		SA3583
2-Chlorophenol	<3500ug/kg dw		09/17/02	5		SA3583
1,3-Dichlorobenzene	<3500ug/kg dw		09/17/02	5		SA3583
1,4-Dichlorobenzene	<3500ug/kg dw		09/17/02	5		SA3583
1,2-Dichlorobenzene	<3500ug/kg dw		09/17/02	5		SA3583
2-Methylphenol	<3500ug/kg dw		09/17/02	5		SA3583
2,2'-Oxybis(1-Chloropropane)	<3500ug/kg dw		09/17/02	5		SA3583
4-Methylphenol	<3500ug/kg dw		09/17/02	5		SA3583
n-Nitrosodipropylamine	<3500ug/kg dw		09/17/02	5		SA3583
Hexachloroethane	<3500ug/kg dw		09/17/02	5		SA3583
Nitrobenzene	<3500ug/kg dw		09/17/02	5		SA3583
Isophorone	<3500ug/kg dw		09/17/02	5		SA3583
2-Nitrophenol	<3500ug/kg dw		09/17/02	5		SA3583
2,4-Dimethylphenol	<3500ug/kg dw		09/17/02	5		SA3583
bis(2-Chloroethoxy)methane	<3500ug/kg dw		09/17/02	5		SA3583
2,4-Dichlorophenol	<3500ug/kg dw		09/17/02	5		SA3583
1,2,4-Trichlorobenzene	<3500ug/kg dw		09/17/02	5		SA3583
Naphthalene	<3500ug/kg dw		09/17/02	5		SA3583
4-Chloroaniline	<3500ug/kg dw		09/17/02	5		SA3583
Hexachlorobutadiene	<3500ug/kg dw		09/17/02	5		SA3583
4-Chloro-3-methylphenol	<3500ug/kg dw		09/17/02	5		SA3583
2-Methylnaphthalene	<3500ug/kg dw		09/17/02	5		SA3583
Hexachlorocyclopentadiene	<3500ug/kg dw		09/17/02	5		SA3583
2,4,6-Trichlorophenol	<3500ug/kg dw		09/17/02	5		SA3583
2,4,5-Trichlorophenol	<3500ug/kg dw		09/17/02	5		SA3583
2-Chloronaphthalene	<3500ug/kg dw		09/17/02	5		SA3583
2-Nitroaniline	<35,000ug/kg dw		09/17/02	5		SA3583
Dimethylphthalate	<3500ug/kg dw		09/17/02	5		SA3583
Acenaphthylene	<3500ug/kg dw		09/17/02	5		SA3583
2,6-Dinitrotoluene	<3500ug/kg dw		09/17/02	5		SA3583
3-Nitroaniline	<35,000ug/kg dw		09/17/02	5		SA3583
Acenaphthene	<3500ug/kg dw		09/17/02	5		SA3583

dw = Dry weight

DATE: 10/04/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 25602140

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

WEST BACKGROUND 1345H 09/12/02 G

ULI I.D.: 25602140

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
2,4-Dinitrophenol	<35,000ug/kg dw		09/17/02	5		SA3583
4-Nitrophenol	<35,000ug/kg dw		09/17/02	5		SA3583
Dibenzofuran	<3500ug/kg dw		09/17/02	5		SA3583
2,4-Dinitrotoluene	<3500ug/kg dw		09/17/02	5		SA3583
Diethylphthalate	<3500ug/kg dw		09/17/02	5		SA3583
4-Chlorophenylphenylether	<3500ug/kg dw		09/17/02	5		SA3583
Fluorene	<3500ug/kg dw		09/17/02	5		SA3583
4-Nitroaniline	<35,000ug/kg dw		09/17/02	5		SA3583
2-Methyl-4,6-dinitrophenol	<35,000ug/kg dw		09/17/02	5		SA3583
n-Nitrosodiphenylamine	<3500ug/kg dw		09/17/02	5		SA3583
4-Bromophenylphenylether	<3500ug/kg dw		09/17/02	5		SA3583
Hexachlorobenzene	<3500ug/kg dw		09/17/02	5		SA3583
Pentachlorophenol	<7100ug/kg dw		09/17/02	5		SA3583
Phenanthrene	<3500ug/kg dw		09/17/02	5		SA3583
Anthracene	<3500ug/kg dw		09/17/02	5		SA3583
Carbazole	<3500ug/kg dw		09/17/02	5		SA3583
Di-n-butylphthalate	<3500ug/kg dw		09/17/02	5		SA3583
Fluoranthene	6900ug/kg dw		09/17/02			SA3583
Pyrene	5200ug/kg dw		09/17/02			SA3583
Butylbenzylphthalate	<3500ug/kg dw		09/17/02	5		SA3583
3,3'-Dichlorobenzidine	<3500ug/kg dw		09/17/02	5		SA3583
Benzo(a)anthracene	<3500ug/kg dw		09/17/02	5		SA3583
Chrysene	3600ug/kg dw		09/17/02			SA3583
bis(2-Ethylhexyl)phthalate	<3500ug/kg dw		09/17/02	5		SA3583
Di-n-octylphthalate	<3500ug/kg dw		09/17/02	5		SA3583
Benzo(b)fluoranthene	4100ug/kg dw		09/17/02			SA3583
Benzo(k)fluoranthene	<3500ug/kg dw		09/17/02	5		SA3583
Benzo(a)pyrene	<3500ug/kg dw		09/17/02	5		SA3583
Indeno(1,2,3-cd)pyrene	<3500ug/kg dw		09/17/02	5		SA3583
Dibenzo(a,h)anthracene	<3500ug/kg dw		09/17/02	5		SA3583
Benzo(ghi)perylene	<3500ug/kg dw		09/17/02	5		SA3583

dw = Dry weight

DATE: 10/04/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 25602140

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EAST BACKGROUND 1425H 09/12/02 G

ULI I.D.: 25602141

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	88%		09/17/02			WB0785
Total Aluminum	11000mg/kg dw		09/17/02			MB4843
Total Antimony	<34mg/kg dw		09/18/02			MB4849
Total Arsenic by Low Level	10mg/kg dw		09/17/02			MB4844
Total Barium	71mg/kg dw		09/17/02			MB4843
Total Beryllium	0.67mg/kg dw		09/17/02			MB4843
Total Cadmium	3.4mg/kg dw		09/17/02			MB4843
Total Calcium	1200mg/kg dw		09/17/02			MB4843
Total Chromium	21mg/kg dw		09/17/02			MB4843
Total Cobalt	49mg/kg dw		09/17/02			MB4843
Total Copper	51mg/kg dw		09/17/02			MB4843
Total Iron	19000mg/kg dw		09/17/02			MB4843
Total Lead	41mg/kg dw		09/17/02			MB4843
Total Magnesium	3000mg/kg dw		09/17/02			MB4843
Total Manganese	490mg/kg dw		09/17/02			MB4843
Total Mercury	<0.09mg/kg dw		09/17/02			MB4847
Total Nickel	29mg/kg dw		09/17/02			MB4843
Total Potassium	870mg/kg dw		09/19/02			MB4855
Total Selenium by Low Level	<0.57mg/kg dw		09/17/02			MB4844
Total Silver	<6mg/kg dw		09/17/02			MB4843
Total Sodium	230mg/kg dw		09/19/02			MB4855
Total Thallium by Low Level	<0.35mg/kg dw		09/17/02			MB4844
Total Vanadium	<34mg/kg dw		09/17/02			MB4843
Total Zinc	93mg/kg dw		09/17/02			MB4843

EPA 8021

Dichlorodifluoromethane	<2ug/kg dw		09/27/02			VA6499
Chloromethane	<2ug/kg dw		09/27/02			VA6499
Vinyl Chloride	<2ug/kg dw		09/27/02			VA6499
Bromomethane	<2ug/kg dw		09/27/02			VA6499
Chloroethane	<2ug/kg dw		09/27/02			VA6499
Trichlorofluoromethane	<2ug/kg dw		09/27/02			VA6499
1,1-Dichloroethene	<2ug/kg dw		09/27/02			VA6499
Methylene Chloride	<2ug/kg dw		09/27/02			VA6499
trans-1,2-Dichloroethene	<2ug/kg dw		09/27/02			VA6499
1,1-Dichloroethane	<2ug/kg dw		09/27/02			VA6499
cis-1,2-Dichloroethene	<2ug/kg dw		09/27/02			VA6499
Bromochloromethane	<2ug/kg dw		09/27/02			VA6499
Chloroform	3ug/kg dw		09/27/02			VA6499
2,2-Dichloropropane	<2ug/kg dw		09/27/02			VA6499

dw = Dry weight

DATE: 10/04/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 25602140

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EAST BACKGROUND 1425H 09/12/02 G

ULI I.D.: 25602141

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
1,2-Dichloroethane	<2ug/kg dw		09/27/02				VA6499
1,1,1-Trichloroethane	<2ug/kg dw		09/27/02				VA6499
1,1-Dichloropropene	<2ug/kg dw		09/27/02				VA6499
Carbon Tetrachloride	<2ug/kg dw		09/27/02				VA6499
Dibromomethane	<2ug/kg dw		09/27/02				VA6499
1,2-Dichloropropane	<2ug/kg dw		09/27/02				VA6499
Trichloroethene	<2ug/kg dw		09/27/02				VA6499
Bromodichloromethane	<2ug/kg dw		09/27/02				VA6499
cis-1,3-Dichloropropane	<2ug/kg dw		09/27/02				VA6499
trans-1,3-Dichloropropane	<2ug/kg dw		09/27/02				VA6499
1,1,2-Trichloroethane	<2ug/kg dw		09/27/02				VA6499
1,3-Dichloropropane	<2ug/kg dw		09/27/02				VA6499
Dibromochloromethane	<2ug/kg dw		09/27/02				VA6499
1,2-Dibromomethane	<2ug/kg dw		09/27/02				VA6499
Tetrachloroethene	<2ug/kg dw		09/27/02				VA6499
1,1,1,2-Tetrachloroethane	<2ug/kg dw		09/27/02				VA6499
Bromoform	<2ug/kg dw		09/27/02				VA6499
1,1,2,2-Tetrachloroethane	<2ug/kg dw		09/27/02				VA6499
1,2,3-Tetrachloropropane	<2ug/kg dw		09/27/02				VA6499
1,2-Dibromo-3-chloropropane	<2ug/kg dw		09/27/02				VA6499
Benzene	<2ug/kg dw		09/27/02				VA6499
Toluene	<2ug/kg dw		09/27/02				VA6499
Chlorobenzene	<2ug/kg dw		09/27/02				VA6499
Ethylbenzene	<2ug/kg dw		09/27/02				VA6499
m-xylene and p-xylene	<3ug/kg dw		09/27/02				VA6499
Styrene	<2ug/kg dw		09/27/02				VA6499
o-xylene	<2ug/kg dw		09/27/02				VA6499
Isopropylbenzene	<2ug/kg dw		09/27/02				VA6499
Bromobenzene	<2ug/kg dw		09/27/02				VA6499
n-Propylbenzene	<2ug/kg dw		09/27/02				VA6499
2-Chlorotoluene	<2ug/kg dw		09/27/02				VA6499
4-Chlorotoluene	<2ug/kg dw		09/27/02				VA6499
1,3,5-Trimethylbenzene	<2ug/kg dw		09/27/02				VA6499
tert-Butylbenzene	<2ug/kg dw		09/27/02				VA6499
1,2,4-Trimethylbenzene	<2ug/kg dw		09/27/02				VA6499
sec-Butylbenzene	<2ug/kg dw		09/27/02				VA6499
1,3-Dichlorobenzene	<2ug/kg dw		09/27/02				VA6499
1,4-Dichlorobenzene	<2ug/kg dw		09/27/02				VA6499
4-Isopropyltoluene	<2ug/kg dw		09/27/02				VA6499
1,2-Dichlorobenzene	<2ug/kg dw		09/27/02				VA6499

dw = Dry weight

DATE: 10/04/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 25602140

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EAST BACKGROUND 1425H 09/12/02 G

ULI I.D.: 25602141

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
n-Butylbenzene	<2ug/kg dw		09/27/02			VA6499
1,2,4-Trichlorobenzene	<2ug/kg dw		09/27/02			VA6499
Naphthalene	<2ug/kg dw		09/27/02			VA6499
Hexachlorobutadiene	<2ug/kg dw		09/27/02			VA6499
1,2,3-Trichlorobenzene	<2ug/kg dw		09/27/02			VA6499
TCL Semivolatiles by EPA Method 8270						
Phenol	<380ug/kg dw		09/18/02			SA3583
bis(2-Chloroethyl) ether	<380ug/kg dw		09/18/02			SA3583
2-Chlorophenol	<380ug/kg dw		09/18/02			SA3583
1,3-Dichlorobenzene	<380ug/kg dw		09/18/02			SA3583
1,4-Dichlorobenzene	<380ug/kg dw		09/18/02			SA3583
1,2-Dichlorobenzene	<380ug/kg dw		09/18/02			SA3583
2-Methylphenol	<380ug/kg dw		09/18/02			SA3583
2,2'-Oxybis(1-Chloropropane)	<380ug/kg dw		09/18/02			SA3583
4-Methylphenol	<380ug/kg dw		09/18/02			SA3583
n-Nitrosodipropylamine	<380ug/kg dw		09/18/02			SA3583
Hexachloroethane	<380ug/kg dw		09/18/02			SA3583
Nitrobenzene	<380ug/kg dw		09/18/02			SA3583
Isophorone	<380ug/kg dw		09/18/02			SA3583
2-Nitrophenol	<380ug/kg dw		09/18/02			SA3583
2,4-Dimethylphenol	<380ug/kg dw		09/18/02			SA3583
bis(2-Chloroethoxy)methane	<380ug/kg dw		09/18/02			SA3583
2,4-Dichlorophenol	<380ug/kg dw		09/18/02			SA3583
1,2,4-Trichlorobenzene	<380ug/kg dw		09/18/02			SA3583
Naphthalene	<380ug/kg dw		09/18/02			SA3583
4-Chloroaniline	<380ug/kg dw		09/18/02			SA3583
Hexachlorobutadiene	<380ug/kg dw		09/18/02			SA3583
4-Chloro-3-methylphenol	<380ug/kg dw		09/18/02			SA3583
2-Methylnaphthalene	<380ug/kg dw		09/18/02			SA3583
Hexachlorocyclopentadiene	<380ug/kg dw		09/18/02			SA3583
2,4,6-Trichlorophenol	<380ug/kg dw		09/18/02			SA3583
2,4,5-Trichlorophenol	<380ug/kg dw		09/18/02			SA3583
2-Chloronaphthalene	<380ug/kg dw		09/18/02			SA3583
2-Nitroaniline	<3800ug/kg dw		09/18/02			SA3583
Dimethylphthalate	<380ug/kg dw		09/18/02			SA3583
Acenaphthylene	<380ug/kg dw		09/18/02			SA3583
2,6-Dinitrotoluene	<380ug/kg dw		09/18/02			SA3583
3-Nitroaniline	<3800ug/kg dw		09/18/02			SA3583
Acenaphthene	<380ug/kg dw		09/18/02			SA3583

dw = Dry weight

DATE: 10/04/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 25602140

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC

Lab I.D.: 10170

AOC

EAST BACKGROUND 1425H 09/12/02 G

ULI I.D.: 25602141

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
2,4-Dinitrophenol	<3800ug/kg dw		09/18/02			SA3583
4-Nitrophenol	<3800ug/kg dw		09/18/02			SA3583
Dibenzofuran	<380ug/kg dw		09/18/02			SA3583
2,4-Dinitrotoluene	<380ug/kg dw		09/18/02			SA3583
Diethylphthalate	<380ug/kg dw		09/18/02			SA3583
4-Chlorophenylphenylether	<380ug/kg dw		09/18/02			SA3583
Fluorene	<380ug/kg dw		09/18/02			SA3583
4-Nitroaniline	<3800ug/kg dw		09/18/02			SA3583
2-Methyl-4,6-dinitrophenol	<3800ug/kg dw		09/18/02			SA3583
n-Nitrosodiphenylamine	<380ug/kg dw		09/18/02			SA3583
4-Bromophenylphenylether	<380ug/kg dw		09/18/02			SA3583
Hexachlorobenzene	<380ug/kg dw		09/18/02			SA3583
Pentachlorophenol	<760ug/kg dw		09/18/02			SA3583
Phenanthrene	<380ug/kg dw		09/18/02			SA3583
Anthracene	<380ug/kg dw		09/18/02			SA3583
Carbazole	<380ug/kg dw		09/18/02			SA3583
Di-n-butylphthalate	<380ug/kg dw		09/18/02			SA3583
Fluoranthene	<380ug/kg dw		09/18/02			SA3583
Pyrene	<380ug/kg dw		09/18/02			SA3583
Butylbenzylphthalate	<380ug/kg dw		09/18/02			SA3583
3,3'-Dichlorobenzidine	<380ug/kg dw		09/18/02			SA3583
Benzo(a)anthracene	<380ug/kg dw		09/18/02			SA3583
Chrysene	<380ug/kg dw		09/18/02			SA3583
bis(2-Ethylhexyl)phthalate	<380ug/kg dw		09/18/02			SA3583
Di-n-octylphthalate	<380ug/kg dw		09/18/02			SA3583
Benzo(b)fluoranthene	<380ug/kg dw		09/18/02			SA3583
Benzo(k)fluoranthene	<380ug/kg dw		09/18/02			SA3583
Benzo(a)pyrene	<380ug/kg dw		09/18/02			SA3583
Indeno(1,2,3-cd)pyrene	<380ug/kg dw		09/18/02			SA3583
Dibenzo(a,h)anthracene	<380ug/kg dw		09/18/02			SA3583
Benzo(ghi)perylene	<380ug/kg dw		09/18/02			SA3583

dw = Dry weight

DATE: 10/04/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 25602140

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

NORTH BACKGROUND 1400H 09/12/02 G

ULI I.D.: 25602142

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	95%		09/17/02			WE0785
Total Aluminum	9500mg/kg dw		09/17/02			MB4843
Total Antimony	<32mg/kg dw		09/18/02			MB4849
Total Arsenic by Low Level	7.3mg/kg dw		09/17/02			MB4844
Total Barium	92mg/kg dw		09/17/02			MB4843
Total Beryllium	0.65mg/kg dw		09/17/02			MB4843
Total Cadmium	3.1mg/kg dw		09/17/02			MB4843
Total Calcium	8500mg/kg dw		09/17/02			MB4843
Total Chromium	21mg/kg dw		09/17/02			MB4843
Total Cobalt	53mg/kg dw		09/17/02			MB4843
Total Copper	28mg/kg dw		09/17/02			MB4843
Total Iron	19000mg/kg dw		09/17/02			MB4843
Total Lead	160mg/kg dw		09/17/02			MB4843
Total Magnesium	3600mg/kg dw		09/17/02			MB4843
Total Manganese	610mg/kg dw		09/17/02			MB4843
Total Mercury	<0.08mg/kg dw		09/17/02			MB4847
Total Nickel	30mg/kg dw		09/17/02			MB4843
Total Potassium	990mg/kg dw		09/19/02			MB4855
Total Selenium by Low Level	<0.53mg/kg dw		09/17/02			MB4844
Total Silver	16mg/kg dw		09/17/02			MB4843
Total Sodium	380mg/kg dw		09/19/02			MB4855
Total Thallium by Low Level	<0.32mg/kg dw		09/17/02			MB4844
Total Vanadium	<32mg/kg dw		09/17/02			MB4843
Total Zinc	160mg/kg dw		09/17/02			MB4843

EPA 8021

Dichlorodifluoromethane	<2ug/kg dw		09/27/02			VA6499
Chloromethane	<2ug/kg dw		09/27/02			VA6499
Vinyl Chloride	<2ug/kg dw		09/27/02			VA6499
Bromomethane	<2ug/kg dw		09/27/02			VA6499
Chloroethane	<2ug/kg dw		09/27/02			VA6499
Trichlorofluoromethane	<2ug/kg dw		09/27/02			VA6499
1,1-Dichloroethene	<2ug/kg dw		09/27/02			VA6499
Methylene Chloride	<2ug/kg dw		09/27/02			VA6499
trans-1,2-Dichloroethene	<2ug/kg dw		09/27/02			VA6499
1,1-Dichloroethane	<2ug/kg dw		09/27/02			VA6499
cis-1,2-Dichloroethene	<2ug/kg dw		09/27/02			VA6499
Bromochloromethane	<2ug/kg dw		09/27/02			VA6499
Chloroform	3ug/kg dw		09/27/02			VA6499
2,2-Dichloropropane	<2ug/kg dw		09/27/02			VA6499

dw = Dry weight

DATE: 10/04/02

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 25602140  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
NORTH BACKGROUND 1400H 09/12/02 G

ULI I.D.: 25602142

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
1,2-Dichloroethane	<2ug/kg dw		09/27/02			VA6499
1,1,1-Trichloroethane	<2ug/kg dw		09/27/02			VA6499
1,1-Dichloropropene	<2ug/kg dw		09/27/02			VA6499
Carbon Tetrachloride	<2ug/kg dw		09/27/02			VA6499
Dibromomethane	<2ug/kg dw		09/27/02			VA6499
1,2-Dichloropropane	<2ug/kg dw		09/27/02			VA6499
Trichloroethene	<2ug/kg dw		09/27/02			VA6499
Bromodichloromethane	<2ug/kg dw		09/27/02			VA6499
cis-1,3-Dichloropropene	<2ug/kg dw		09/27/02			VA6499
trans-1,3-Dichloropropene	<2ug/kg dw		09/27/02			VA6499
1,1,2-Trichloroethane	<2ug/kg dw		09/27/02			VA6499
1,3-Dichloropropane	<2ug/kg dw		09/27/02			VA6499
Dibromochloromethane	<2ug/kg dw		09/27/02			VA6499
1,2-Dibromomethane	<2ug/kg dw		09/27/02			VA6499
Tetrachloroethene	<2ug/kg dw		09/27/02			VA6499
1,1,1,2-Tetrachloroethane	<2ug/kg dw		09/27/02			VA6499
Bromoform	<2ug/kg dw		09/27/02			VA6499
1,1,2,2-Tetrachloroethane	<2ug/kg dw		09/27/02			VA6499
1,2,3-Tetrachloropropane	<2ug/kg dw		09/27/02			VA6499
1,2-Dibromo-3-chloropropane	<2ug/kg dw		09/27/02			VA6499
Benzene	<2ug/kg dw		09/27/02			VA6499
Toluene	<2ug/kg dw		09/27/02			VA6499
Chlorobenzene	<2ug/kg dw		09/27/02			VA6499
Ethylbenzene	<2ug/kg dw		09/27/02			VA6499
m-xylene and p-xylene	<3ug/kg dw		09/27/02			VA6499
Styrene	<2ug/kg dw		09/27/02			VA6499
o-xylene	<2ug/kg dw		09/27/02			VA6499
Isopropylbenzene	<2ug/kg dw		09/27/02			VA6499
Bromobenzene	<2ug/kg dw		09/27/02			VA6499
n-Propylbenzene	<2ug/kg dw		09/27/02			VA6499
2-Chlorotoluene	<2ug/kg dw		09/27/02			VA6499
4-Chlorotoluene	<2ug/kg dw		09/27/02			VA6499
1,3,5-Trimethylbenzene	<2ug/kg dw		09/27/02			VA6499
tert-Butylbenzene	<2ug/kg dw		09/27/02			VA6499
1,2,4-Trimethylbenzene	<2ug/kg dw		09/27/02			VA6499
sec-Butylbenzene	<2ug/kg dw		09/27/02			VA6499
1,3-Dichlorobenzene	<2ug/kg dw		09/27/02			VA6499
1,4-Dichlorobenzene	<2ug/kg dw		09/27/02			VA6499
4-Isopropyltoluene	<2ug/kg dw		09/27/02			VA6499
1,2-Dichlorobenzene	<2ug/kg dw		09/27/02			VA6499

dw = Dry weight



DATE: 10/04/02

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 25602140  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
NORTH BACKGROUND 1400H 09/12/02 G

ULI I.D.: 25602142

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
n-Butylbenzene	<2ug/kg dw		09/27/02			VA6499
1,2,4-Trichlorobenzene	<2ug/kg dw		09/27/02			VA6499
Naphthalene	<2ug/kg dw		09/27/02			VA6499
Hexachlorobutadiene	<2ug/kg dw		09/27/02			VA6499
1,2,3-Trichlorobenzene	<2ug/kg dw		09/27/02			VA6499
TCL Semivolatiles by EPA Method 8270						
Phenol	<1800ug/kg dw		09/18/02	5		SA3583
bis(2-Chloroethyl)ether	<1800ug/kg dw		09/18/02	5		SA3583
2-Chlorophenol	<1800ug/kg dw		09/18/02	5		SA3583
1,3-Dichlorobenzene	<1800ug/kg dw		09/18/02	5		SA3583
1,4-Dichlorobenzene	<1800ug/kg dw		09/18/02	5		SA3583
1,2-Dichlorobenzene	<1800ug/kg dw		09/18/02	5		SA3583
2-Methylphenol	<1800ug/kg dw		09/18/02	5		SA3583
2,2'-Oxybis(1-Chloropropane)	<1800ug/kg dw		09/18/02	5		SA3583
4-Methylphenol	<1800ug/kg dw		09/18/02	5		SA3583
n-Nitrosodipropylamine	<1800ug/kg dw		09/18/02	5		SA3583
Hexachloroethane	<1800ug/kg dw		09/18/02	5		SA3583
Nitrobenzene	<1800ug/kg dw		09/18/02	5		SA3583
Isophorone	<1800ug/kg dw		09/18/02	5		SA3583
2-Nitrophenol	<1800ug/kg dw		09/18/02	5		SA3583
2,4-Dimethylphenol	<1800ug/kg dw		09/18/02	5		SA3583
bis(2-Chloroethoxy)methane	<1800ug/kg dw		09/18/02	5		SA3583
2,4-Dichlorophenol	<1800ug/kg dw		09/18/02	5		SA3583
1,2,4-Trichlorobenzene	<1800ug/kg dw		09/18/02	5		SA3583
Naphthalene	<1800ug/kg dw		09/18/02	5		SA3583
4-Chloroaniline	<1800ug/kg dw		09/18/02	5		SA3583
Hexachlorobutadiene	<1800ug/kg dw		09/18/02	5		SA3583
4-Chloro-3-methylphenol	<1800ug/kg dw		09/18/02	5		SA3583
2-Methylnaphthalene	<1800ug/kg dw		09/18/02	5		SA3583
Hexachlorocyclopentadiene	<1800ug/kg dw		09/18/02	5		SA3583
2,4,6-Trichlorophenol	<1800ug/kg dw		09/18/02	5		SA3583
2,4,5-Trichlorophenol	<1800ug/kg dw		09/18/02	5		SA3583
2-Chloronaphthalene	<1800ug/kg dw		09/18/02	5		SA3583
2-Nitroaniline	<18,000ug/kg dw		09/18/02	5		SA3583
Dimethylphthalate	<1800ug/kg dw		09/18/02	5		SA3583
Acenaphthylene	<1800ug/kg dw		09/18/02	5		SA3583
2,6-Dinitrotoluene	<1800ug/kg dw		09/18/02	5		SA3583
3-Nitroaniline	<18,000ug/kg dw		09/18/02	5		SA3583
Acenaphthene	<1800ug/kg dw		09/18/02	5		SA3583

dw = Dry weight

DATE: 10/04/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 25602140

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

NORTH BACKGROUND 1400H 09/12/02 G

ULI I.D.: 25602142

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
2,4-Dinitrophenol	<18,000ug/kg dw		09/18/02	5		SA3583
4-Nitrophenol	<18,000ug/kg dw		09/18/02	5		SA3583
Dibenzofuran	<1800ug/kg dw		09/18/02	5		SA3583
2,4-Dinitrotoluene	<1800ug/kg dw		09/18/02	5		SA3583
Diethylphthalate	<1800ug/kg dw		09/18/02	5		SA3583
4-Chlorophenylphenylether	<1800ug/kg dw		09/18/02	5		SA3583
Fluorene	<1800ug/kg dw		09/18/02	5		SA3583
4-Nitroaniline	<18,000ug/kg dw		09/18/02	5		SA3583
2-Methyl-4,6-dinitrophenol	<18,000ug/kg dw		09/18/02	5		SA3583
n-Nitrosodiphenylamine	<1800ug/kg dw		09/18/02	5		SA3583
4-Bromophenylphenylether	<1800ug/kg dw		09/18/02	5		SA3583
Hexachlorobenzene	<1800ug/kg dw		09/18/02	5		SA3583
Pentachlorophenol	<3500ug/kg dw		09/18/02	5		SA3583
Phenanthrene	<1800ug/kg dw		09/18/02	5		SA3583
Anthracene	<1800ug/kg dw		09/18/02	5		SA3583
Carbazole	<1800ug/kg dw		09/18/02	5		SA3583
Di-n-butylphthalate	<1800ug/kg dw		09/18/02	5		SA3583
Fluoranthene	3800ug/kg dw		09/18/02	5		SA3583
Pyrene	3000ug/kg dw		09/18/02	5		SA3583
Butylbenzylphthalate	<1800ug/kg dw		09/18/02	5		SA3583
3,3'-Dichlorobenzidine	<1800ug/kg dw		09/18/02	5		SA3583
Benzo(a)anthracene	1800ug/kg dw		09/18/02	5		SA3583
Chrysene	1800ug/kg dw		09/18/02	5		SA3583
bis(2-Ethylhexyl)phthalate	<1800ug/kg dw		09/18/02	5		SA3583
Di-n-octylphthalate	<1800ug/kg dw		09/18/02	5		SA3583
Benzo(b)fluoranthene	2700ug/kg dw		09/18/02			SA3583
Benzo(k)fluoranthene	<1800ug/kg dw		09/18/02	5		SA3583
Benzo(a)pyrene	<1800ug/kg dw		09/18/02	5		SA3583
Indeno(1,2,3-cd)pyrene	<1800ug/kg dw		09/18/02	5		SA3583
Dibenzo(a,h)anthracene	<1800ug/kg dw		09/18/02	5		SA3583
Benzo(ghi)perylene	<1800ug/kg dw		09/18/02	5		SA3583

dw = Dry weight

DATE: 10/04/02

Upstate Laboratories, Inc.

Analysis Results

Report Number: 25602140

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

SOUTH BACKGROUND 1445H 09/12/02 G

ULI I.D.: 25602143

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	93%		09/17/02			WE0785
Total Aluminum	11000mg/kg dw		09/17/02			MB4843
Total Antimony	<33mg/kg dw		09/18/02			MB4849
Total Arsenic by Low Level	8.7mg/kg dw		09/17/02			MB4844
Total Barium	72mg/kg dw		09/17/02			MB4843
Total Beryllium	0.71mg/kg dw		09/17/02			MB4843
Total Cadmium	3.7mg/kg dw		09/17/02			MB4843
Total Calcium	1600mg/kg dw		09/17/02			MB4843
Total Chromium	21mg/kg dw		09/17/02			MB4843
Total Cobalt	60mg/kg dw		09/17/02			MB4843
Total Copper	19mg/kg dw		09/17/02			MB4843
Total Iron	24000mg/kg dw		09/17/02			MB4843
Total Lead	43mg/kg dw		09/17/02			MB4843
Total Magnesium	3200mg/kg dw		09/17/02			MB4843
Total Manganese	540mg/kg dw		09/17/02			MB4843
Total Mercury	<0.08mg/kg dw		09/17/02			MB4847
Total Nickel	33mg/kg dw		09/17/02			MB4843
Total Potassium	780mg/kg dw		09/19/02			MB4855
Total Selenium by Low Level	<0.54mg/kg dw		09/17/02			MB4844
Total Silver	<5mg/kg dw		09/17/02			MB4843
Total Sodium	230mg/kg dw		09/19/02			MB4855
Total Thallium by Low Level	<0.33mg/kg dw		09/17/02			MB4844
Total Vanadium	<32mg/kg dw		09/17/02			MB4843
Total Zinc	110mg/kg dw		09/17/02			MB4843

EPA 8021

Dichlorodifluoromethane	<2ug/kg dw		09/27/02			VA6499
Chloromethane	<2ug/kg dw		09/27/02			VA6499
Vinyl Chloride	<2ug/kg dw		09/27/02			VA6499
Bromomethane	<2ug/kg dw		09/27/02			VA6499
Chloroethane	<2ug/kg dw		09/27/02			VA6499
Trichlorofluoromethane	<2ug/kg dw		09/27/02			VA6499
1,1-Dichloroethene	<2ug/kg dw		09/27/02			VA6499
Methylene Chloride	<2ug/kg dw		09/27/02			VA6499
trans-1,2-Dichloroethene	<2ug/kg dw		09/27/02			VA6499
1,1-Dichloroethane	<2ug/kg dw		09/27/02			VA6499
cis-1,2-Dichloroethene	<2ug/kg dw		09/27/02			VA6499
Bromochloromethane	<2ug/kg dw		09/27/02			VA6499
Chloroform	3ug/kg dw		09/27/02			VA6499
2,2-Dichloropropane	<2ug/kg dw		09/27/02			VA6499

dw = Dry weight

DATE: 10/04/02

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 25602140  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
SOUTH BACKGROUND 1445H 09/12/02 G

ULI I.D.: 25602143

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
1,2-Dichloroethane	<2ug/kg dw		09/27/02			VA6499
1,1,1-Trichloroethane	<2ug/kg dw		09/27/02			VA6499
1,1-Dichloropropene	<2ug/kg dw		09/27/02			VA6499
Carbon Tetrachloride	<2ug/kg dw		09/27/02			VA6499
Dibromomethane	<2ug/kg dw		09/27/02			VA6499
1,2-Dichloropropane	<2ug/kg dw		09/27/02			VA6499
Trichloroethene	<2ug/kg dw		09/27/02			VA6499
Bromodichloromethane	<2ug/kg dw		09/27/02			VA6499
cis-1,3-Dichloropropene	<2ug/kg dw		09/27/02			VA6499
trans-1,3-Dichloropropene	<2ug/kg dw		09/27/02			VA6499
1,1,2-Trichloroethane	<2ug/kg dw		09/27/02			VA6499
1,3-Dichloropropane	<2ug/kg dw		09/27/02			VA6499
Dibromochloromethane	<2ug/kg dw		09/27/02			VA6499
1,2-Dibromomethane	<2ug/kg dw		09/27/02			VA6499
Tetrachloroethene	<2ug/kg dw		09/27/02			VA6499
1,1,1,2-Tetrachloroethane	<2ug/kg dw		09/27/02			VA6499
Bromoform	<2ug/kg dw		09/27/02			VA6499
1,1,2,2-Tetrachloroethane	<2ug/kg dw		09/27/02			VA6499
1,2,3-Tetrachloropropane	<2ug/kg dw		09/27/02			VA6499
1,2-Dibromo-3-chloropropane	<2ug/kg dw		09/27/02			VA6499
Benzene	<2ug/kg dw		09/27/02			VA6499
Toluene	<2ug/kg dw		09/27/02			VA6499
Chlorobenzene	<2ug/kg dw		09/27/02			VA6499
Ethylbenzene	<2ug/kg dw		09/27/02			VA6499
m-xylene and p-xylene	<3ug/kg dw		09/27/02			VA6499
Styrene	<2ug/kg dw		09/27/02			VA6499
o-xylene	<2ug/kg dw		09/27/02			VA6499
Isopropylbenzene	<2ug/kg dw		09/27/02			VA6499
Bromobenzene	<2ug/kg dw		09/27/02			VA6499
n-Propylbenzene	<2ug/kg dw		09/27/02			VA6499
2-Chlorotoluene	<2ug/kg dw		09/27/02			VA6499
4-Chlorotoluene	<2ug/kg dw		09/27/02			VA6499
1,3,5-Trimethylbenzene	<2ug/kg dw		09/27/02			VA6499
tert-Butylbenzene	<2ug/kg dw		09/27/02			VA6499
1,2,4-Trimethylbenzene	<2ug/kg dw		09/27/02			VA6499
sec-Butylbenzene	<2ug/kg dw		09/27/02			VA6499
1,3-Dichlorobenzene	<2ug/kg dw		09/27/02			VA6499
1,4-Dichlorobenzene	<2ug/kg dw		09/27/02			VA6499
4-Isopropyltoluene	<2ug/kg dw		09/27/02			VA6499
1,2-Dichlorobenzene	<2ug/kg dw		09/27/02			VA6499

dw = Dry weight

DATE: 10/04/02

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 25602140  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL:  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
SOUTH BACKGROUND 1445H 09/12/02 G

ULI I.D.: 25602143

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
n-Butylbenzene	<2ug/kg dw		09/27/02			VA6499
1,2,4-Trichlorobenzene	<2ug/kg dw		09/27/02			VA6499
Naphthalene	<2ug/kg dw		09/27/02			VA6499
Hexachlorobutadiene	<2ug/kg dw		09/27/02			VA6499
1,2,3-Trichlorobenzene	<2ug/kg dw		09/27/02			VA6499

TCL Semivolatiles by EPA Method 8270

Phenol	<360ug/kg dw		09/18/02			SA3583
bis(2-Chloroethyl)ether	<360ug/kg dw		09/18/02			SA3583
2-Chlorophenol	<360ug/kg dw		09/18/02			SA3583
1,3-Dichlorobenzene	<360ug/kg dw		09/18/02			SA3583
1,4-Dichlorobenzene	<360ug/kg dw		09/18/02			SA3583
1,2-Dichlorobenzene	<360ug/kg dw		09/18/02			SA3583
2-Methylphenol	<360ug/kg dw		09/18/02			SA3583
2,2'-Oxybis(1-Chloropropane)	<360ug/kg dw		09/18/02			SA3583
4-Methylphenol	<360ug/kg dw		09/18/02			SA3583
n-Nitrosodipropylamine	<360ug/kg dw		09/18/02			SA3583
Hexachloroethane	<360ug/kg dw		09/18/02			SA3583
Nitrobenzene	<360ug/kg dw		09/18/02			SA3583
Isophorone	<360ug/kg dw		09/18/02			SA3583
2-Nitrophenol	<360ug/kg dw		09/18/02			SA3583
2,4-Dimethylphenol	<360ug/kg dw		09/18/02			SA3583
bis(2-Chloroethoxy)methane	<360ug/kg dw		09/18/02			SA3583
2,4-Dichlorophenol	<360ug/kg dw		09/18/02			SA3583
1,2,4-Trichlorobenzene	<360ug/kg dw		09/18/02			SA3583
Naphthalene	<360ug/kg dw		09/18/02			SA3583
4-Chloroaniline	<360ug/kg dw		09/18/02			SA3583
Hexachlorobutadiene	<360ug/kg dw		09/18/02			SA3583
4-Chloro-3-methylphenol	<360ug/kg dw		09/18/02			SA3583
2-Methylnaphthalene	<360ug/kg dw		09/18/02			SA3583
Hexachlorocyclopentadiene	<360ug/kg dw		09/18/02			SA3583
2,4,6-Trichlorophenol	<360ug/kg dw		09/18/02			SA3583
2,4,5-Trichlorophenol	<360ug/kg dw		09/18/02			SA3583
2-Chloronaphthalene	<360ug/kg dw		09/18/02			SA3583
2-Nitroaniline	<3600ug/kg dw		09/18/02			SA3583
Dimethylphthalate	<360ug/kg dw		09/18/02			SA3583
Acenaphthylene	<360ug/kg dw		09/18/02			SA3583
2,6-Dinitrotoluene	<360ug/kg dw		09/18/02			SA3583
3-Nitroaniline	<3600ug/kg dw		09/18/02			SA3583
Acenaphthene	<360ug/kg dw		09/18/02			SA3583

dw = Dry weight

DATE: 10/04/02

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 25602140  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
SOUTH BACKGROUND 1445H 09/12/02 G

ULI I.D.: 25602143

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
2,4-Dinitrophenol	<3600ug/kg dw		09/18/02				SA3583
4-Nitrophenol	<3600ug/kg dw		09/18/02				SA3583
Dibenzofuran	<360ug/kg dw		09/18/02				SA3583
2,4-Dinitrotoluene	<360ug/kg dw		09/18/02				SA3583
Diethylphthalate	<360ug/kg dw		09/18/02				SA3583
4-Chlorophenylphenylether	<360ug/kg dw		09/18/02				SA3583
Fluorene	<360ug/kg dw		09/18/02				SA3583
4-Nitroaniline	<3600ug/kg dw		09/18/02				SA3583
2-Methyl-4,6-dinitrophenol	<3600ug/kg dw		09/18/02				SA3583
n-Nitrosodiphenylamine	<360ug/kg dw		09/18/02				SA3583
4-Bromophenylphenylether	<360ug/kg dw		09/18/02				SA3583
Hexachlorobenzene	<360ug/kg dw		09/18/02				SA3583
Pentachlorophenol	<720ug/kg dw		09/18/02				SA3583
Phenanthrene	<360ug/kg dw		09/18/02				SA3583
Anthracene	<360ug/kg dw		09/18/02				SA3583
Carbazole	<360ug/kg dw		09/18/02				SA3583
Di-n-butylphthalate	<360ug/kg dw		09/18/02				SA3583
Fluoranthene	490ug/kg dw		09/18/02				SA3583
Pyrene	410ug/kg dw		09/18/02				SA3583
Butylbenzylphthalate	<360ug/kg dw		09/18/02				SA3583
3,3'-Dichlorobenzidine	<360ug/kg dw		09/18/02				SA3583
Benzo(a)anthracene	<360ug/kg dw		09/18/02				SA3583
Chrysene	<360ug/kg dw		09/18/02				SA3583
bis(2-Ethylhexyl)phthalate	<360ug/kg dw		09/18/02				SA3583
Di-n-octylphthalate	<360ug/kg dw		09/18/02				SA3583
Benzo(b)fluoranthene	370ug/kg dw		09/18/02				SA3583
Benzo(k)fluoranthene	<360ug/kg dw		09/18/02				SA3583
Benzo(a)pyrene	<360ug/kg dw		09/18/02				SA3583
Indeno(1,2,3-cd)pyrene	<360ug/kg dw		09/18/02				SA3583
Dibenzo(a,h)anthracene	<360ug/kg dw		09/18/02				SA3583
Benzo(ghi)perylene	<360ug/kg dw		09/18/02				SA3583

dw = Dry weight

KEY PAGE

- 1 MATRIX INTERFERENCE PRECLUDES LOWER DETECTION LIMITS
- 2 REFERENCE SAMPLE/CCV RECOVERY WAS OUTSIDE OF CONTROL LIMITS
- 3 METHOD BLANK RESULT WAS ABOVE THE CONTROL LIMITS
- 4 ANALYSIS NOT PERFORMED BECAUSE OF INSUFFICIENT SAMPLE
- 5 THE PRESENCE OF OTHER TARGET ANALYTE(S) PRECLUDES LOWER DETECTION LIMITS
- 6 BLANK CORRECTED
- 7 HEAD SPACE PRESENT IN SAMPLE
- 8 QUANTITATION LIMIT IS GREATER THAN THE CALCULATED REGULATORY LEVEL. THE  
9 QUANTITATION LIMIT THEREFORE BECOMES THE REGULATORY LEVEL.
- 10 THE OIL WAS TREATED AS A SOLID AND LEACHED WITH EXTRACTION FLUID
- 11 RESULTS ARE REPORTED ON AN AS REC.D BASIS
- 12 POSSIBLE CONTAMINATION FROM FIELD/LABORATORY
- 13 SAMPLE ANALYZED OVER HOLDING TIME
- 14 DISSOLVED VALUE MAY BE HIGHER THAN TOTAL DUE TO CONTAMINATION FROM  
15 THE FILTERING PROCEDURE
- 16 SAMPLED BY ULI
- 17 DISSOLVED VALUE MAY BE HIGHER THAN TOTAL; HOWEVER, THE VALUES ARE  
18 WITHIN EXPERIMENTAL ERROR
- 19 AN INHIBITORY FACTOR WAS OBSERVED IN THIS ANALYSIS
- 20 PARAMETER NOT ANALYZED WITHIN 15 MINUTES OF SAMPLING
- 21 THE SERIAL DILUTION OF THIS SAMPLE SUGGESTS A POSSIBLE PHYSICAL AND/OR CHEMICAL  
22 INTERFERENT IN THIS DETERMINATION. THE DATA MAY BE BIASED EITHER HIGH OR LOW.
- 23 CALCULATION BASED ON DRY WEIGHT
- 24 INDICATES AN ESTIMATED VALUE, DETECTED BUT BELOW THE PRACTICAL QUANTITATION  
25 LIMITS
- 26 UG/KG AS REC.D / UG/KG DRY WT
- 27 MG/KG AS REC.D / MG/KG DRY WT
- 28 INSUFFICIENT SAMPLE PRECLUDES LOWER DETECTION LIMITS
- 29 SAMPLE DILUTED/BLANK CORRECTED
- 30 ND (NON-DETECTED)
- 31 DUPLICATE SAMPLE OUTSIDE QC CRITERIA
- 32 SPIKE RECOVERY ABNORMALLY HIGH/LOW DUE TO MATRIX INTERFERENCE
- 33 POST-DIGESTION SPIKE FOR FURNACE AA ANALYSIS IS OUTSIDE OF THE CONTROL  
34 LIMITS (85-115%); HOWEVER, THE SAMPLE CONCENTRATION IS BELOW THE PQL
- 35 ANALYZED BY METHOD OF STANDARD ADDITIONS
- 36 FIELD MEASURED PARAMETER TAKEN BY CLIENT
- 37 TARGET ANALYTE IS BIODEGRADED AND/OR ENVIRONMENTALLY WEATHERED
- 38 MILLIGRAMS PER LITER (MG/L) LINEAR ALKYL SULFONATE (LAS) / POUNDS (LBS)  
39 PER DAY LAS
- 40 THE SAMPLE WAS ANALYZED ON A TOTAL BASIS; THE TEST RESULT CAN BE COMPARED  
41 TO THE TCLP REGULATORY CRITERIA BY DIVIDING THE TEST RESULT BY 20,  
42 CREATING A THEORETICAL TCLP VALUE
- 43 THE HYDROCARBONS DETECTED IN THE SAMPLE DID NOT CROSS-MATCH WITH COMMON  
44 PETROLEUM DISTILLATES
- 45 MATRIX INTERFERENCE CAUSING SPIKES TO RESULT IN LESS THAN 50.0% RECOVERY
- 46 MILLIGRAMS PER LITER (MG/L) / POUNDS (LBS) PER DAY
- 47 MILLIGRAMS PER LITER (MG/L) OF RESIDUAL CHLORINE (CL2) / POUNDS (LBS)  
48 PER DAY OF CL2
- 49 MICROGRAMS PER LITER (UG/L) / POUNDS (LBS) PER DAY
- (B) DETECTED IN BLANK
- (D) ALL COMPOUNDS IDENTIFIED IN AN ANALYSIS AT A SECONDARY DILUTION FACTOR
- (E) COMPOUNDS WHOSE CONCENTRATIONS EXCEED THE CALIBRATION RANGE OF THE GC/MS  
INSTRUMENT FOR THAT SPECIFIC ANALYSIS
- (J) DETECTED BELOW THE CRQL
- (a) SAMPLE(S) RECEIVED AT THE IMPROPER TEMPERATURE
- (b) HEADSPACE IN VOA VIAL(S)
- (c) HEADSPACE IN ALKALINITY BOTTLE(S)
- (d) SAMPLE CONTAINER(S) RECEIVED BROKEN

# Upstate Laboratories, Inc.

6034 Corporate Drive E. Syracuse New York 13057  
 (315) 437 0255 Fax 437 1209

# Chain of Custody Record

9/27

Client			Project #/ Project Name		No. of Containers	Remarks														
BAE Systems			AOC																	
Client Contact			Location (city/state) Address																	
Paul Smetana			Johnson City, NY																	
Sample ID	Date	Time	Matrix	GRAB or COMP	ULI Internal Use Only	1)	2)	3)	4)	5)	6)	7)	8)	9)	10)					
West Background	09/12/2002	1:45	Soil	Grab	2500140			X	X	X	X			X						
East Background	09/12/2002	2:25	Soil	Grab	141			X	X	X	X			X						
North Background	09/12/2002	2:00	Soil	Grab	143			X	X	X	X			X						
South Background	09/12/2002	2:45	Soil	Grab	143			X	X	X	X			X						
Parameter and Method																				
Sample bottle: Type Size Preservative																				
1) TCLP metals (As*, Ba, Cd, Cr, Pb, Hg, Se*, Ag)																				
2) RCRA metals (T-As, Ba, Cd, Cr, Pb, Hg, Se*, Ag)																				
3) TAL Metals (T-Al, Sb, As*, Ba, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn)																				
4) TAL Metals (T-Hg, Ni, K, Se*, Ag, Na, Ti*, V, Zn)																				
5) EPA 8021 Full List																				
6) EPA 8270 Full List																				
7) PCB's 8082 (wipe)																				
8) PCB's 8082 (Solid)																				
9) (No Solids) 9/16/02																				
10)																				
Parameter and Method					Sample bottle:		Type		Size		Preservative		Sampled by (Print)			Pete Rundell		Name of Courier		
Company: ULI					Relinquished by: (sign)		Date		Time		Relinquished by: (sign)		Date		Time		Relinquished by: (sign)		Date	
Relinquished by: (sign)					Date		Time		Relinquished by: (sign)		Date		Time		Relinquished by: (sign)		Date		Time	
Relinquished by: (sign)					Date		Time		Relinquished by: (sign)		Date		Time		Relinquished by: (sign)		Date		Time	
Relinquished by: (sign)					Date		Time		Relinquished by: (sign)		Date		Time		Relinquished by: (sign)		Date		Time	
Syracuse					Rochester					Buffalo					Albany					
Binghamton					Fair Lawn (NJ)					Fair Lawn (NJ)					Fair Lawn (NJ)					





# Upstate Laboratories inc.

Shipping: 6034 Corporate Dr. • E. Syracuse, NY 13057-1017 • (315) 437-0255 • Fax (315) 437-1209

Mailing: Box 289 • Syracuse, NY 13206

Albany (518) 459-3134

Binghamton (607) 724-0478

Buffalo (716) 649-2533

Rochester (585) 436-9070

New Jersey (201) 343-5353

February 18, 2003

Mr. Paul Smetana  
Environmental Engineer  
BAE Systems Controls, Inc.  
600 Main St.  
Johnson City, NY 13790

Re: Analysis Report #02703013 - AOC

Dear Mr. Smetana:

Please find enclosed the results for your samples which were collected by ULI personnel on January 27, 2003.

We have included the Chain of Custody Record as part of your report. You may need to reference this form for a more detailed explanation of your sample. Samples will be disposed of approximately one month from final report date.

Should you have any questions, please feel free to give us a call.

Thank you for your patronage.

Sincerely,

UPSTATE LABORATORIES, INC.



Anthony J. Scala  
Director

AJS/ac

Enclosures: report, invoice

cc/encs: N. Scala, ULI  
file

Note: Faxed results were given to your office on 2/17/03. AJS

Disclaimer: The test results and procedures utilized, and laboratory interpretations of data obtained by ULI as contained in this report are believed by ULI to be accurate and reliable for sample(s) tested. In accepting this report, the customer agrees that the full extent of any and all liability for actual and consequential damages of ULI for the services performed shall be equal to the fee charged to the customer for the services as liquidated damages.

DATE: 02/18/03

Upstate Laboratories, Inc.  
Analysis Results  
Reference Number: 02703013  
Client I.D.: BAE SYSTEMS CONTROLS, INC.

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170  
Sampled by: ULI

-----  
ID:02703013 Mat:Soil AOC EB1-12" 0908H 01/27/03 G  
-----

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	96%		01/28/03				WE2440
Total Mercury	<0.084mg/kg dw		01/29/03				MB5196

-----  
ID:02703014 Mat:Soil AOC EB2-12" 0937H 01/27/03 G  
-----

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	81%		01/28/03				WE2440
Total Mercury	<0.098mg/kg dw		01/29/03				MB5196

-----  
ID:02703015 Mat:Soil AOC EB3-12" 0947H 01/27/03 G  
-----

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	82%		01/28/03				WE2440
Total Mercury	<0.098mg/kg dw		01/29/03				MB5196

-----  
ID:02703016 Mat:Soil AOC WEST BASEMENT 5-12" 1011H 01/27/03 G  
-----

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	97%		01/28/03				WE2440
Total Mercury	<0.082mg/kg dw		01/29/03				MB5196

-----  
ID:02703017 Mat:Soil AOC WB4-12" 1019H 01/27/03 G  
-----

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	98%		01/28/03				WE2440
Total Mercury	<0.081mg/kg dw		01/29/03				MB5196

dw = Dry weight

DATE: 02/18/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 02703013  
Client I.D.: BAE SYSTEMS CONTROLS, INC.

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170  
Sampled by: ULI

-----  
ID:02703018 Mat:Solid AOC EB1 6 INCHES 0858H 01/27/03 G  
-----

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	95%		02/05/03			WE2509
EPA 8021						
Dichlorodifluoromethane	<2ug/kg dw		01/30/03			VA6695
Chloromethane	<2ug/kg dw		01/30/03			VA6695
Vinyl Chloride	<2ug/kg dw		01/30/03			VA6695
Bromomethane	<2ug/kg dw		01/30/03			VA6695
Chloroethane	<2ug/kg dw		01/30/03			VA6695
Trichlorofluoromethane	<2ug/kg dw		01/30/03			VA6695
1,1-Dichloroethene	<2ug/kg dw		01/30/03			VA6695
Methylene Chloride	7ug/kg dw		01/30/03		11	VA6695
trans-1,2-Dichloroethene	<2ug/kg dw		01/30/03			VA6695
1,1-Dichloroethane	<2ug/kg dw		01/30/03			VA6695
cis-1,2-Dichloroethene	<2ug/kg dw		01/30/03			VA6695
Bromochloromethane	<2ug/kg dw		01/30/03			VA6695
Chloroform	6ug/kg dw		01/30/03			VA6695
2,2-Dichloropropane	<2ug/kg dw		01/30/03			VA6695
1,2-Dichloroethane	<2ug/kg dw		01/30/03			VA6695
1,1,1-Trichloroethane	<2ug/kg dw		01/30/03			VA6695
1,1-Dichloropropene	<2ug/kg dw		01/30/03			VA6695
Carbon Tetrachloride	<2ug/kg dw		01/30/03			VA6695
Dibromomethane	<2ug/kg dw		01/30/03			VA6695
1,2-Dichloropropane	<2ug/kg dw		01/30/03			VA6695
Trichloroethene	2ug/kg dw		01/30/03			VA6695
Bromodichloromethane	<2ug/kg dw		01/30/03			VA6695
cis-1,3-Dichloropropene	<2ug/kg dw		01/30/03			VA6695
trans-1,3-Dichloropropene	<2ug/kg dw		01/30/03			VA6695
1,1,2-Trichloroethane	<2ug/kg dw		01/30/03			VA6695
1,3-Dichloropropane	<2ug/kg dw		01/30/03			VA6695
Dibromochloromethane	<2ug/kg dw		01/30/03			VA6695
1,2-Dibromomethane	<2ug/kg dw		01/30/03			VA6695
Tetrachloroethene	<2ug/kg dw		01/30/03			VA6695
1,1,1,2-Tetrachloroethane	<2ug/kg dw		01/30/03			VA6695
Bromoform	<2ug/kg dw		01/30/03			VA6695
1,1,2,2-Tetrachloroethane	<2ug/kg dw		01/30/03			VA6695
1,2,3-Tetrachloropropane	<2ug/kg dw		01/30/03			VA6695
1,2-Dibromo-3-chloropropane	<2ug/kg dw		01/30/03			VA6695
Benzene	<2ug/kg dw		01/30/03			VA6695
Toluene	<2ug/kg dw		01/30/03			VA6695
Chlorobenzene	<2ug/kg dw		01/30/03			VA6695
Ethylbenzene	<2ug/kg dw		01/30/03			VA6695
m-xylene and p-xylene	<3ug/kg dw		01/30/03			VA6695
Styrene	<2ug/kg dw		01/30/03			VA6695
o-xylene	<2ug/kg dw		01/30/03			VA6695

dw = Dry weight

DATE: 02/18/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 02703013

Client I.D.: BAE SYSTEMS CONTROLS, INC.

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_

Lab I.D.: 10170

Sampled by: ULI

ID:02703018 Mat:Solid AOC

EB1 6 INCHES 0858H 01/27/03 G

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Isopropylbenzene	<2ug/kg dw		01/30/03				VA6695
Bromobenzene	<2ug/kg dw		01/30/03				VA6695
n-Propylbenzene	<2ug/kg dw		01/30/03				VA6695
2-Chlorotoluene	<2ug/kg dw		01/30/03				VA6695
4-Chlorotoluene	<2ug/kg dw		01/30/03				VA6695
1,3,5-Trimethylbenzene	<2ug/kg dw		01/30/03				VA6695
tert-Butylbenzene	<2ug/kg dw		01/30/03				VA6695
1,2,4-Trimethylbenzene	<2ug/kg dw		01/30/03				VA6695
sec-Butylbenzene	<2ug/kg dw		01/30/03				VA6695
1,3-Dichlorobenzene	<2ug/kg dw		01/30/03				VA6695
1,4-Dichlorobenzene	<2ug/kg dw		01/30/03				VA6695
4-Isopropyltoluene	<2ug/kg dw		01/30/03				VA6695
1,2-Dichlorobenzene	<2ug/kg dw		01/30/03				VA6695
n-Butylbenzene	<2ug/kg dw		01/30/03				VA6695
1,2,4-Trichlorobenzene	<2ug/kg dw		01/30/03				VA6695
Naphthalene	<2ug/kg dw		01/30/03				VA6695
Hexachlorobutadiene	<2ug/kg dw		01/30/03				VA6695
1,2,3-Trichlorobenzene	<2ug/kg dw		01/30/03				VA6695

dw = Dry weight

DATE: 02/18/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 02703013  
Client I.D.: BAE SYSTEMS CONTROLS, INC.

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170  
Sampled by: ULI

ID:02703019 Mat:Solid AOC EB1 12 INCHES 0903H 01/27/03 G

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	96%		02/05/03			WE2509
EPA 8021						
Dichlorodifluoromethane	<2ug/kg dw		01/30/03			VA6695
Chloromethane	<2ug/kg dw		01/30/03			VA6695
Vinyl Chloride	<2ug/kg dw		01/30/03			VA6695
Bromomethane	<2ug/kg dw		01/30/03			VA6695
Chloroethane	<2ug/kg dw		01/30/03			VA6695
Trichlorofluoromethane	<2ug/kg dw		01/30/03			VA6695
1,1-Dichloroethene	<2ug/kg dw		01/30/03			VA6695
Methylene Chloride	4ug/kg dw		01/30/03		11	VA6695
trans-1,2-Dichloroethene	<2ug/kg dw		01/30/03			VA6695
1,1-Dichloroethane	<2ug/kg dw		01/30/03			VA6695
cis-1,2-Dichloroethene	<2ug/kg dw		01/30/03			VA6695
Bromochloromethane	<2ug/kg dw		01/30/03			VA6695
Chloroform	<2ug/kg dw		01/30/03			VA6695
2,2-Dichloropropane	<2ug/kg dw		01/30/03			VA6695
1,2-Dichloroethane	<2ug/kg dw		01/30/03			VA6695
1,1,1-Trichloroethane	<2ug/kg dw		01/30/03			VA6695
1,1-Dichloropropene	<2ug/kg dw		01/30/03			VA6695
Carbon Tetrachloride	<2ug/kg dw		01/30/03			VA6695
Dibromomethane	<2ug/kg dw		01/30/03			VA6695
1,2-Dichloropropane	<2ug/kg dw		01/30/03			VA6695
Trichloroethene	6ug/kg dw		01/30/03			VA6695
Bromodichloromethane	<2ug/kg dw		01/30/03			VA6695
cis-1,3-Dichloropropene	<2ug/kg dw		01/30/03			VA6695
trans-1,3-Dichloropropene	<2ug/kg dw		01/30/03			VA6695
1,1,2-Trichloroethane	<2ug/kg dw		01/30/03			VA6695
1,3-Dichloropropane	<2ug/kg dw		01/30/03			VA6695
Dibromochloromethane	<2ug/kg dw		01/30/03			VA6695
1,2-Dibromomethane	<2ug/kg dw		01/30/03			VA6695
Tetrachloroethene	<2ug/kg dw		01/30/03			VA6695
1,1,1,2-Tetrachloroethane	<2ug/kg dw		01/30/03			VA6695
Bromoform	<2ug/kg dw		01/30/03			VA6695
1,1,2,2-Tetrachloroethane	<2ug/kg dw		01/30/03			VA6695
1,2,3-Tetrachloropropane	<2ug/kg dw		01/30/03			VA6695
1,2-Dibromo-3-chloropropane	<2ug/kg dw		01/30/03			VA6695
Benzene	<2ug/kg dw		01/30/03			VA6695
Toluene	<2ug/kg dw		01/30/03			VA6695
Chlorobenzene	<2ug/kg dw		01/30/03			VA6695
Ethylbenzene	<2ug/kg dw		01/30/03			VA6695
m-xylene and p-xylene	<3ug/kg dw		01/30/03			VA6695
Styrene	<2ug/kg dw		01/30/03			VA6695
o-xylene	<2ug/kg dw		01/30/03			VA6695

dw = Dry weight

DATE: 02/18/03

Upstate Laboratories, Inc.

Analysis Results

Report Number: 02703013

Client I.D.: BAE SYSTEMS CONTROLS, INC.

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

Sampled by: ULI

ID:02703019 Mat:Solid

AOC

EB1 12 INCHES 0903H 01/27/03 G

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Isopropylbenzene	<2ug/kg dw		01/30/03				VA6695
Bromobenzene	<2ug/kg dw		01/30/03				VA6695
n-Propylbenzene	<2ug/kg dw		01/30/03				VA6695
2-Chlorotoluene	<2ug/kg dw		01/30/03				VA6695
4-Chlorotoluene	<2ug/kg dw		01/30/03				VA6695
1,3,5-Trimethylbenzene	<2ug/kg dw		01/30/03				VA6695
tert-Butylbenzene	<2ug/kg dw		01/30/03				VA6695
1,2,4-Trimethylbenzene	<2ug/kg dw		01/30/03				VA6695
sec-Butylbenzene	<2ug/kg dw		01/30/03				VA6695
1,3-Dichlorobenzene	<2ug/kg dw		01/30/03				VA6695
1,4-Dichlorobenzene	<2ug/kg dw		01/30/03				VA6695
4-Isopropyltoluene	<2ug/kg dw		01/30/03				VA6695
1,2-Dichlorobenzene	<2ug/kg dw		01/30/03				VA6695
n-Butylbenzene	<2ug/kg dw		01/30/03				VA6695
1,2,4-Trichlorobenzene	<2ug/kg dw		01/30/03				VA6695
Naphthalene	<2ug/kg dw		01/30/03				VA6695
Hexachlorobutadiene	<2ug/kg dw		01/30/03				VA6695
1,2,3-Trichlorobenzene	<2ug/kg dw		01/30/03				VA6695

dw = Dry weight

DATE: 02/18/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 02703013  
Client I.D.: BAE SYSTEMS CONTROLS, INC.

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170  
Sampled by: ULI

ID:02703020 Mat:Solid AOC EBL-N5 0911H 01/27/03 G

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	97%		01/30/03				WE2473
EPA 8021							
Dichlorodifluoromethane	<2ug/kg dw		01/31/03				VA6697
Chloromethane	<2ug/kg dw		01/31/03				VA6697
Vinyl Chloride	<2ug/kg dw		01/31/03				VA6697
Bromomethane	<2ug/kg dw		01/31/03				VA6697
Chloroethane	<2ug/kg dw		01/31/03				VA6697
Trichlorofluoromethane	<2ug/kg dw		01/31/03				VA6697
1,1-Dichloroethene	<2ug/kg dw		01/31/03				VA6697
Methylene Chloride	50ug/kg dw		01/31/03		11		VA6697
trans-1,2-Dichloroethene	<2ug/kg dw		01/31/03				VA6697
1,1-Dichloroethane	<2ug/kg dw		01/31/03				VA6697
cis-1,2-Dichloroethene	<2ug/kg dw		01/31/03				VA6697
Bromochloromethane	<2ug/kg dw		01/31/03				VA6697
Chloroform	2ug/kg dw		01/31/03				VA6697
2,2-Dichloropropane	<2ug/kg dw		01/31/03				VA6697
1,2-Dichloroethane	<2ug/kg dw		01/31/03				VA6697
1,1,1-Trichloroethane	<2ug/kg dw		01/31/03				VA6697
1,1-Dichloropropene	<2ug/kg dw		01/31/03				VA6697
Carbon Tetrachloride	<2ug/kg dw		01/31/03				VA6697
Dibromomethane	<2ug/kg dw		01/31/03				VA6697
1,2-Dichloropropane	<2ug/kg dw		01/31/03				VA6697
Trichloroethene	8ug/kg dw		01/31/03				VA6697
Bromodichloromethane	<2ug/kg dw		01/31/03				VA6697
cis-1,3-Dichloropropene	<2ug/kg dw		01/31/03				VA6697
trans-1,3-Dichloropropene	<2ug/kg dw		01/31/03				VA6697
1,1,2-Trichloroethane	<2ug/kg dw		01/31/03				VA6697
1,3-Dichloropropane	<2ug/kg dw		01/31/03				VA6697
Dibromochloromethane	<2ug/kg dw		01/31/03				VA6697
1,2-Dibromomethane	<2ug/kg dw		01/31/03				VA6697
Tetrachloroethene	<2ug/kg dw		01/31/03				VA6697
1,1,1,2-Tetrachloroethane	<2ug/kg dw		01/31/03				VA6697
Bromoform	<2ug/kg dw		01/31/03				VA6697
1,1,2,2-Tetrachloroethane	<2ug/kg dw		01/31/03				VA6697
1,2,3-Tetrachloropropane	<2ug/kg dw		01/31/03				VA6697
1,2-Dibromo-3-chloropropane	<2ug/kg dw		01/31/03				VA6697
Benzene	<2ug/kg dw		01/31/03				VA6697
Toluene	<2ug/kg dw		01/31/03				VA6697
Chlorobenzene	<2ug/kg dw		01/31/03				VA6697
Ethylbenzene	<2ug/kg dw		01/31/03				VA6697
m-xylene and p-xylene	<3ug/kg dw		01/31/03				VA6697
Styrene	<2ug/kg dw		01/31/03				VA6697
o-xylene	<2ug/kg dw		01/31/03				VA6697

dw = Dry weight



DATE: 02/18/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 02703013  
Client I.D.: BAE SYSTEMS CONTROLS, INC.

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170  
Sampled by: ULI

-----  
ID:02703020 Mat:Solid AOC EB1-N5 0911H 01/27/03 G

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
-----	-----	----	-----	-----	----	-----	-----
Isopropylbenzene	<2ug/kg dw		01/31/03				VA6697
Bromobenzene	<2ug/kg dw		01/31/03				VA6697
n-Propylbenzene	<2ug/kg dw		01/31/03				VA6697
2-Chlorotoluene	<2ug/kg dw		01/31/03				VA6697
4-Chlorotoluene	<2ug/kg dw		01/31/03				VA6697
1,3,5-Trimethylbenzene	<2ug/kg dw		01/31/03				VA6697
tert-Butylbenzene	<2ug/kg dw		01/31/03				VA6697
1,2,4-Trimethylbenzene	<2ug/kg dw		01/31/03				VA6697
sec-Butylbenzene	<2ug/kg dw		01/31/03				VA6697
1,3-Dichlorobenzene	<2ug/kg dw		01/31/03				VA6697
1,4-Dichlorobenzene	<2ug/kg dw		01/31/03				VA6697
4-Isopropyltoluene	<2ug/kg dw		01/31/03				VA6697
1,2-Dichlorobenzene	<2ug/kg dw		01/31/03				VA6697
n-Butylbenzene	<2ug/kg dw		01/31/03				VA6697
1,2,4-Trichlorobenzene	<2ug/kg dw		01/31/03				VA6697
Naphthalene	<2ug/kg dw		01/31/03				VA6697
Hexachlorobutadiene	<2ug/kg dw		01/31/03				VA6697
1,2,3-Trichlorobenzene	<2ug/kg dw		01/31/03				VA6697

dw = Dry weight

DATE: 02/18/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 02703013

Client I.D.: BAE SYSTEMS CONTROLS, INC.

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

Sampled by: ULI

ID:02703021 Mat:Solid

AOC

EB1-S5 0920H 01/27/03 G

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	88%		01/30/03				WE2473
EPA 8021							
Dichlorodifluoromethane	<2ug/kg dw		01/29/03				VA6693
Chloromethane	<2ug/kg dw		01/29/03				VA6693
Vinyl Chloride	<2ug/kg dw		01/29/03				VA6693
Bromomethane	<2ug/kg dw		01/29/03				VA6693
Chloroethane	<2ug/kg dw		01/29/03				VA6693
Trichlorofluoromethane	<2ug/kg dw		01/29/03				VA6693
1,1-Dichloroethene	<2ug/kg dw		01/29/03				VA6693
Methylene Chloride	8ug/kg dw		01/29/03		11		VA6693
trans-1,2-Dichloroethene	<2ug/kg dw		01/29/03				VA6693
1,1-Dichloroethane	<2ug/kg dw		01/29/03				VA6693
cis-1,2-Dichloroethene	<2ug/kg dw		01/29/03				VA6693
Bromochloromethane	<2ug/kg dw		01/29/03				VA6693
Chloroform	<2ug/kg dw		01/29/03				VA6693
2,2-Dichloropropane	<2ug/kg dw		01/29/03				VA6693
1,2-Dichloroethane	<2ug/kg dw		01/29/03				VA6693
1,1,1-Trichloroethane	<2ug/kg dw		01/29/03				VA6693
1,1-Dichloropropene	<2ug/kg dw		01/29/03				VA6693
Carbon Tetrachloride	<2ug/kg dw		01/29/03				VA6693
Dibromomethane	<2ug/kg dw		01/29/03				VA6693
1,2-Dichloropropane	<2ug/kg dw		01/29/03				VA6693
Trichloroethene	<2ug/kg dw		01/29/03				VA6693
Bromodichloromethane	<2ug/kg dw		01/29/03				VA6693
cis-1,3-Dichloropropene	<2ug/kg dw		01/29/03				VA6693
trans-1,3-Dichloropropene	<2ug/kg dw		01/29/03				VA6693
1,1,2-Trichloroethane	<2ug/kg dw		01/29/03				VA6693
1,3-Dichloropropane	<2ug/kg dw		01/29/03				VA6693
Dibromochloromethane	<2ug/kg dw		01/29/03				VA6693
1,2-Dibromomethane	<2ug/kg dw		01/29/03				VA6693
Tetrachloroethene	<2ug/kg dw		01/29/03				VA6693
1,1,1,2-Tetrachloroethane	<2ug/kg dw		01/29/03				VA6693
Bromoform	<2ug/kg dw		01/29/03				VA6693
1,1,2,2-Tetrachloroethane	<2ug/kg dw		01/29/03				VA6693
1,2,3-Tetrachloropropane	<2ug/kg dw		01/29/03				VA6693
1,2-Dibromo-3-chloropropane	<2ug/kg dw		01/29/03				VA6693
Benzene	<2ug/kg dw		01/29/03				VA6693
Toluene	<2ug/kg dw		01/29/03				VA6693
Chlorobenzene	<2ug/kg dw		01/29/03				VA6693
Ethylbenzene	<2ug/kg dw		01/29/03				VA6693
m-xylene and p-xylene	<3ug/kg dw		01/29/03				VA6693
Styrene	<2ug/kg dw		01/29/03				VA6693
o-xylene	<2ug/kg dw		01/29/03				VA6693

lw = Dry weight

DATE: 02/18/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 02703013  
Client I.D.: BAE SYSTEMS CONTROLS, INC.

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170  
Sampled by: ULI

-----  
ID:02703021 Mat:Solid AOC EB1-S5 0920H 01/27/03 G  
-----

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
-----	-----	----	-----	-----	----	-----	-----
Isopropylbenzene	<2ug/kg dw		01/29/03				VA6693
Bromobenzene	<2ug/kg dw		01/29/03				VA6693
n-Propylbenzene	<2ug/kg dw		01/29/03				VA6693
2-Chlorotoluene	<2ug/kg dw		01/29/03				VA6693
4-Chlorotoluene	<2ug/kg dw		01/29/03				VA6693
1,3,5-Trimethylbenzene	<2ug/kg dw		01/29/03				VA6693
tert-Butylbenzene	<2ug/kg dw		01/29/03				VA6693
1,2,4-Trimethylbenzene	<2ug/kg dw		01/29/03				VA6693
sec-Butylbenzene	<2ug/kg dw		01/29/03				VA6693
1,3-Dichlorobenzene	<2ug/kg dw		01/29/03				VA6693
1,4-Dichlorobenzene	<2ug/kg dw		01/29/03				VA6693
4-Isopropyltoluene	<2ug/kg dw		01/29/03				VA6693
1,2-Dichlorobenzene	<2ug/kg dw		01/29/03				VA6693
n-Butylbenzene	<2ug/kg dw		01/29/03				VA6693
1,2,4-Trichlorobenzene	<2ug/kg dw		01/29/03				VA6693
Naphthalene	<2ug/kg dw		01/29/03				VA6693
Hexachlorobutadiene	<2ug/kg dw		01/29/03				VA6693
1,2,3-Trichlorobenzene	<2ug/kg dw		01/29/03				VA6693

dw = Dry weight

DATE: 02/18/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 02703013  
Client I.D.: BAE SYSTEMS CONTROLS, INC.

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170  
Sampled by: ULI

-----  
ID:02703023 Mat:Solid AOC EB1-E5 0915H 01/27/03 G  
-----

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	83%		02/05/03			WE2509
EPA 8021						
Dichlorodifluoromethane	<100ug/kg dw		01/28/03	1		VA6690
Chloromethane	<100ug/kg dw		01/28/03	1		VA6690
Vinyl Chloride	<100ug/kg dw		01/28/03	1		VA6690
Bromomethane	<100ug/kg dw		01/28/03	1		VA6690
Chloroethane	<100ug/kg dw		01/28/03	1		VA6690
Trichlorofluoromethane	<100ug/kg dw		01/28/03	1		VA6690
1,1-Dichloroethene	<100ug/kg dw		01/28/03	1		VA6690
Methylene Chloride	<100ug/kg dw		01/28/03	1		VA6690
trans-1,2-Dichloroethene	<100ug/kg dw		01/28/03	1		VA6690
1,1-Dichloroethane	<100ug/kg dw		01/28/03	1		VA6690
cis-1,2-Dichloroethene	<100ug/kg dw		01/28/03	1		VA6690
Bromochloromethane	<100ug/kg dw		01/28/03	1		VA6690
Chloroform	<100ug/kg dw		01/28/03	1		VA6690
2,2-Dichloropropane	<100ug/kg dw		01/28/03	1		VA6690
1,2-Dichloroethane	<100ug/kg dw		01/28/03	1		VA6690
1,1,1-Trichloroethane	<100ug/kg dw		01/28/03	1		VA6690
1,1-Dichloropropene	<100ug/kg dw		01/28/03	1		VA6690
Carbon Tetrachloride	<100ug/kg dw		01/28/03	1		VA6690
Dibromomethane	<100ug/kg dw		01/28/03	1		VA6690
1,2-Dichloropropane	<100ug/kg dw		01/28/03	1		VA6690
Trichloroethene	720ug/kg dw		01/28/03			VA6690
Bromodichloromethane	<100ug/kg dw		01/28/03	1		VA6690
cis-1,3-Dichloropropene	<100ug/kg dw		01/28/03	1		VA6690
trans-1,3-Dichloropropene	<100ug/kg dw		01/28/03	1		VA6690
1,1,2-Trichloroethane	<100ug/kg dw		01/28/03	1		VA6690
1,3-Dichloropropane	<100ug/kg dw		01/28/03	1		VA6690
Dibromochloromethane	<100ug/kg dw		01/28/03	1		VA6690
1,2-Dibromomethane	<100ug/kg dw		01/28/03	1		VA6690
Tetrachloroethene	<100ug/kg dw		01/28/03	1		VA6690
1,1,1,2-Tetrachloroethane	<100ug/kg dw		01/28/03	1		VA6690
Bromoform	<100ug/kg dw		01/28/03	1		VA6690
1,1,2,2-Tetrachloroethane	<100ug/kg dw		01/28/03	1		VA6690
1,2,3-Tetrachloropropane	<100ug/kg dw		01/28/03	1		VA6690
1,2-Dibromo-3-chloropropane	<100ug/kg dw		01/28/03	1		VA6690
Benzene	<100ug/kg dw		01/28/03	1		VA6690
Toluene	<100ug/kg dw		01/28/03	1		VA6690
Chlorobenzene	<100ug/kg dw		01/28/03	1		VA6690
Ethylbenzene	<100ug/kg dw		01/28/03	1		VA6690
m-xylene and p-xylene	<200ug/kg dw		01/28/03	1		VA6690
Styrene	<100ug/kg dw		01/28/03	1		VA6690
o-xylene	<100ug/kg dw		01/28/03	1		VA6690

dw = Dry weight

DATE: 02/18/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 02703013  
Client I.D.: BAE SYSTEMS CONTROLS, INC.

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170  
Sampled by: ULI

-----  
ID:02703023 Mat:Solid AOC EB1-E5 0915H 01/27/03 G  
-----

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Isopropylbenzene	<100ug/kg dw		01/28/03	1		VA6690
Bromobenzene	<100ug/kg dw		01/28/03	1		VA6690
n-Propylbenzene	<100ug/kg dw		01/28/03	1		VA6690
2-Chlorotoluene	<100ug/kg dw		01/28/03	1		VA6690
4-Chlorotoluene	<100ug/kg dw		01/28/03	1		VA6690
1,3,5-Trimethylbenzene	<100ug/kg dw		01/28/03	1		VA6690
tert-Butylbenzene	<100ug/kg dw		01/28/03	1		VA6690
1,2,4-Trimethylbenzene	<100ug/kg dw		01/28/03	1		VA6690
sec-Butylbenzene	<100ug/kg dw		01/28/03	1		VA6690
1,3-Dichlorobenzene	<100ug/kg dw		01/28/03	1		VA6690
1,4-Dichlorobenzene	<100ug/kg dw		01/28/03	1		VA6690
4-Isopropyltoluene	<100ug/kg dw		01/28/03	1		VA6690
1,2-Dichlorobenzene	<100ug/kg dw		01/28/03	1		VA6690
n-Butylbenzene	<100ug/kg dw		01/28/03	1		VA6690
1,2,4-Trichlorobenzene	<100ug/kg dw		01/28/03	1		VA6690
Naphthalene	<100ug/kg dw		01/28/03	1		VA6690
Hexachlorobutadiene	<100ug/kg dw		01/28/03	1		VA6690
1,2,3-Trichlorobenzene	<100ug/kg dw		01/28/03	1		VA6690

dw = Dry weight

DATE: 02/18/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 02703013  
Client I.D.: BAE SYSTEMS CONTROLS, INC.

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170  
Sampled by: ULI

-----  
ID:02703025 Mat:Solid AOC EB1-W5 0918H 01/27/03 G  
-----

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	97%		02/05/03				WE2509
EPA 8021							
Dichlorodifluoromethane	<2ug/kg dw		01/31/03				VA6697
Chloromethane	<2ug/kg dw		01/31/03				VA6697
Vinyl Chloride	<2ug/kg dw		01/31/03				VA6697
Bromomethane	<2ug/kg dw		01/31/03				VA6697
Chloroethane	<2ug/kg dw		01/31/03				VA6697
Trichlorofluoromethane	<2ug/kg dw		01/31/03				VA6697
1,1-Dichloroethene	<2ug/kg dw		01/31/03				VA6697
Methylene Chloride	23ug/kg dw		01/31/03		11		VA6697
trans-1,2-Dichloroethene	<2ug/kg dw		01/31/03				VA6697
1,1-Dichloroethane	<2ug/kg dw		01/31/03				VA6697
cis-1,2-Dichloroethene	<2ug/kg dw		01/31/03				VA6697
Bromochloromethane	<2ug/kg dw		01/31/03				VA6697
Chloroform	<2ug/kg dw		01/31/03				VA6697
2,2-Dichloropropane	<2ug/kg dw		01/31/03				VA6697
1,2-Dichloroethane	<2ug/kg dw		01/31/03				VA6697
1,1,1-Trichloroethane	<2ug/kg dw		01/31/03				VA6697
1,1-Dichloropropene	<2ug/kg dw		01/31/03				VA6697
Carbon Tetrachloride	<2ug/kg dw		01/31/03				VA6697
Dibromomethane	<2ug/kg dw		01/31/03				VA6697
1,2-Dichloropropane	<2ug/kg dw		01/31/03				VA6697
Trichloroethene	<2ug/kg dw		01/31/03				VA6697
Bromodichloromethane	<2ug/kg dw		01/31/03				VA6697
cis-1,3-Dichloropropene	<2ug/kg dw		01/31/03				VA6697
trans-1,3-Dichloropropene	<2ug/kg dw		01/31/03				VA6697
1,1,2-Trichloroethane	<2ug/kg dw		01/31/03				VA6697
1,3-Dichloropropane	<2ug/kg dw		01/31/03				VA6697
Dibromochloromethane	<2ug/kg dw		01/31/03				VA6697
1,2-Dibromomethane	<2ug/kg dw		01/31/03				VA6697
Tetrachloroethene	<2ug/kg dw		01/31/03				VA6697
1,1,1,2-Tetrachloroethane	<2ug/kg dw		01/31/03				VA6697
Bromoform	<2ug/kg dw		01/31/03				VA6697
1,1,2,2-Tetrachloroethane	<2ug/kg dw		01/31/03				VA6697
1,2,3-Tetrachloropropane	<2ug/kg dw		01/31/03				VA6697
1,2-Dibromo-3-chloropropane	<2ug/kg dw		01/31/03				VA6697
Benzene	<2ug/kg dw		01/31/03				VA6697
Toluene	<2ug/kg dw		01/31/03				VA6697
Chlorobenzene	<2ug/kg dw		01/31/03				VA6697
Ethylbenzene	<2ug/kg dw		01/31/03				VA6697
m-xylene and p-xylene	<3ug/kg dw		01/31/03				VA6697
Styrene	<2ug/kg dw		01/31/03				VA6697
o-xylene	<2ug/kg dw		01/31/03				VA6697

dw = Dry weight

DATE: 02/18/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 02703013  
Client I.D.: BAE SYSTEMS CONTROLS, INC.

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170  
Sampled by: ULI

-----  
ID:02703025 Mat:Solid AOC EBI-W5 0918H 01/27/03 G  
-----

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Isopropylbenzene	<2ug/kg dw		01/31/03				VA6697
Bromobenzene	<2ug/kg dw		01/31/03				VA6697
n-Propylbenzene	<2ug/kg dw		01/31/03				VA6697
2-Chlorotoluene	<2ug/kg dw		01/31/03				VA6697
4-Chlorotoluene	<2ug/kg dw		01/31/03				VA6697
1,3,5-Trimethylbenzene	<2ug/kg dw		01/31/03				VA6697
tert-Butylbenzene	<2ug/kg dw		01/31/03				VA6697
1,2,4-Trimethylbenzene	<2ug/kg dw		01/31/03				VA6697
sec-Butylbenzene	<2ug/kg dw		01/31/03				VA6697
1,3-Dichlorobenzene	<2ug/kg dw		01/31/03				VA6697
1,4-Dichlorobenzene	<2ug/kg dw		01/31/03				VA6697
4-Isopropyltoluene	<2ug/kg dw		01/31/03				VA6697
1,2-Dichlorobenzene	<2ug/kg dw		01/31/03				VA6697
n-Butylbenzene	<2ug/kg dw		01/31/03				VA6697
1,2,4-Trichlorobenzene	<2ug/kg dw		01/31/03				VA6697
Naphthalene	<2ug/kg dw		01/31/03				VA6697
Hexachlorobutadiene	<2ug/kg dw		01/31/03				VA6697
1,2,3-Trichlorobenzene	<2ug/kg dw		01/31/03				VA6697

dw = Dry weight

DATE: 02/18/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 02703013  
Client I.D.: BAE SYSTEMS CONTROLS, INC.

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170  
Sampled by: ULI

-----  
ID:02703027 Mat:Solid AOC EAST BASEMENT 7 0930H 01/27/03 G  
-----

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	95%		01/28/03				WE2440
Total Mercury	<0.084mg/kg dw		01/29/03				MB5196

-----  
ID:02703028 Mat:Solid AOC EAST BASEMENT 8 0941H 01/27/03 G  
-----

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	81%		01/28/03				WE2440
Total Mercury	<0.098mg/kg dw		01/29/03				MB5196

-----  
ID:02703029 Mat:Solid AOC EAST BASEMENT 9 0950H 01/27/03 G  
-----

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	89%		01/28/03				WE2440
Total Mercury	<0.090mg/kg dw		01/29/03				MB5196

-----  
ID:02703030 Mat:Solid AOC WEST BASEMENT 10 1025H 01/27/03 G  
-----

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	99%		01/28/03				WE2440
Total Mercury	<0.081mg/kg dw		01/29/03				MB5196

-----  
ID:02703031 Mat:Solid AOC WEST BASEMENT 11 1028H 01/27/03 G  
-----

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	98%		01/28/03				WE2440
Total Mercury	<0.081mg/kg dw		01/29/03				MB5196

-----  
ID:02703032 Mat:Solid AOC WEST BASEMENT 12 1034H 01/27/03 G  
-----

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	99%		01/28/03				WE2440
Total Mercury	0.22mg/kg dw		01/29/03				MB5196

dw = Dry weight



KEY PAGE

1 MATRIX INTERFERENCE PRECLUDES LOWER DETECTION LIMITS  
2 REFERENCE SAMPLE/CCV RECOVERY WAS OUTSIDE OF CONTROL LIMITS  
3 METHOD BLANK RESULT WAS ABOVE THE CONTROL LIMITS  
4 ANALYSIS NOT PERFORMED BECAUSE OF INSUFFICIENT SAMPLE  
5 THE PRESENCE OF OTHER TARGET ANALYTE(S) PRECLUDES LOWER DETECTION LIMITS  
6 BLANK CORRECTED  
7 HEAD SPACE PRESENT IN SAMPLE  
8 QUANTITATION LIMIT IS GREATER THAN THE CALCULATED REGULATORY LEVEL. THE  
9 QUANTITATION LIMIT THEREFORE BECOMES THE REGULATORY LEVEL.  
10 THE OIL WAS TREATED AS A SOLID AND LEACHED WITH EXTRACTION FLUID  
11 RESULTS ARE REPORTED ON AN AS REC.D BASIS  
12 POSSIBLE CONTAMINATION FROM FIELD/LABORATORY  
13 SAMPLE ANALYZED OVER HOLDING TIME  
14 DISSOLVED VALUE MAY BE HIGHER THAN TOTAL DUE TO CONTAMINATION FROM  
15 THE FILTERING PROCEDURE  
16 SAMPLED BY ULI  
17 DISSOLVED VALUE MAY BE HIGHER THAN TOTAL; HOWEVER, THE VALUES ARE  
18 WITHIN EXPERIMENTAL ERROR  
19 AN INHIBITORY FACTOR WAS OBSERVED IN THIS ANALYSIS  
20 PARAMETER NOT ANALYZED WITHIN 15 MINUTES OF SAMPLING  
21 THE SERIAL DILUTION OF THIS SAMPLE SUGGESTS A POSSIBLE PHYSICAL AND/OR CHEMICAL  
22 INTERFERENT IN THIS DETERMINATION. THE DATA MAY BE BIASED EITHER HIGH OR LOW.  
23 CALCULATION BASED ON DRY WEIGHT  
24 INDICATES AN ESTIMATED VALUE, DETECTED BUT BELOW THE PRACTICAL QUANTITATION  
25 LIMITS  
26 UG/KG AS REC.D / UG/KG DRY WT  
27 MG/KG AS REC.D / MG/KG DRY WT  
28 INSUFFICIENT SAMPLE PRECLUDES LOWER DETECTION LIMITS  
29 SAMPLE DILUTED/BLANK CORRECTED  
30 ND(NON-DETECTED)  
31 DUPLICATE SAMPLE OUTSIDE QC CRITERIA  
32 SPIKE RECOVERY ABNORMALLY HIGH/LOW DUE TO MATRIX INTERFERENCE  
33 POST-DIGESTION SPIKE FOR FURNACE AA ANALYSIS IS OUTSIDE OF THE CONTROL  
34 LIMITS (85-115%); HOWEVER, THE SAMPLE CONCENTRATION IS BELOW THE PQL  
35 ANALYZED BY METHOD OF STANDARD ADDITIONS  
36  
37 FIELD MEASURED PARAMETER TAKEN BY CLIENT  
38 TARGET ANALYTE IS BIODEGRADED AND/OR ENVIRONMENTALLY WEATHERED  
39 MILLIGRAMS PER LITER (MG/L) LINEAR ALKYL SULFONATE (LAS) / POUNDS (LBS)  
40 PER DAY LAS  
41 THE SAMPLE WAS ANALYZED ON A TOTAL BASIS; THE TEST RESULT CAN BE COMPARED  
42 TO THE TCLP REGULATORY CRITERIA BY DIVIDING THE TEST RESULT BY 20,  
43 CREATING A THEORETICAL TCLP VALUE  
44 THE HYDROCARBONS DETECTED IN THE SAMPLE DID NOT CROSS-MATCH WITH COMMON  
45 PETROLEUM DISTILLATES  
46 MATRIX INTERFERENCE CAUSING SPIKES TO RESULT IN LESS THAN 50.0% RECOVERY  
47 MILLIGRAMS PER LITER (MG/L) / POUNDS (LBS) PER DAY  
48 MILLIGRAMS PER LITER (MG/L) OF RESIDUAL CHLORINE (CL2) / POUNDS (LBS)  
49 PER DAY OF CL2  
50 MICROGRAMS PER LITER (UG/L) / POUNDS (LBS) PER DAY  
(B) DETECTED IN BLANK  
(D) ALL COMPOUNDS IDENTIFIED IN AN ANALYSIS AT A SECONDARY DILUTION FACTOR  
(E) COMPOUNDS WHOSE CONCENTRATIONS EXCEED THE CALIBRATION RANGE OF THE GC/MS  
INSTRUMENT FOR THAT SPECIFIC ANALYSIS  
(J) DETECTED BELOW THE CRQL  
(a) SAMPLE(S) RECEIVED AT THE IMPROPER TEMPERATURE  
(b) HEADSPACE IN VOA VIAL(S)  
(c) HEADSPACE IN ALKALINITY BOTTLE(S)  
(d) SAMPLE CONTAINER(S) RECEIVED BROKEN

# Upstate Laboratories, Inc.

6034 Corporate Drive E. Syracuse New York 13057  
(315) 437 0255 Fax 437 1209

# Chain of Custody Record

2110

Client		Project #/ Project Name		No. of Containers										Remarks			
BAE Systems		AOC		1	2	3	4	5	6	7	8	9	10				
Client Contact		Location (city/state) Address															
Paul Smetana		Johnson City, NY															
Sample ID	Date	Time	Matrix	GRAB or COMP	ULI Internal Use Only									Mercury Detection level			
EB1 6 inches	01/27/2003	0858	Solid	Grab	0.2703013	X	X	X	X	X	X	X	X	X	of .1 mg/KG (TAGM 5046)		
EB1 12 inches	01/27/2003	0903	Solid	Grab		X	X	X	X	X	X	X	X	X			
EB1 - N5	01/27/2003	0911	Solid	Grab		X	X	X	X	X	X	X	X	X			
<del>EB1 - W10</del>	<del>01/27/2003</del>	<del>0921</del>	<del>Solid</del>	<del>Grab</del>	<del></del>	<del>X</del>	<del>X</del>	<del>X</del>	<del>X</del>	<del>X</del>	<del>X</del>	<del>X</del>	<del>X</del>	<del>X</del>			
EB1 - S5	01/27/2003	0920	Solid	Grab		X	X	X	X	X	X	X	X	X			
EB1 - S10	01/27/2003	0922	Solid	Grab		X	X	X	X	X	X	X	X	X			
EB1 - E5	01/27/2003	0915	Solid	Grab		X	X	X	X	X	X	X	X	X			
EB1 - E10	01/27/2003	0916	Solid	Grab		X	X	X	X	X	X	X	X	X			
EB1 - W5	01/27/2003	0918	Solid	Grab		X	X	X	X	X	X	X	X	X			
EB1 - W10	01/27/2003	0924	Solid	Grab		X	X	X	X	X	X	X	X	X	on hold		
East Basement 7	01/27/2003	0930	Solid	Grab		X	X	X	X	X	X	X	X	X	on hold		
East Basement 8	01/27/2003	0941	Solid	Grab		X	X	X	X	X	X	X	X	X	on hold		
East Basement 9	01/27/2003	0950	Solid	Grab		X	X	X	X	X	X	X	X	X			
West Basement 10	01/27/2003	1025	Solid	Grab		X	X	X	X	X	X	X	X	X			
West Basement 11	01/27/2003	1028	Solid	Grab		X	X	X	X	X	X	X	X	X			
West Basement 12	01/27/2003	1034	Solid	Grab		X	X	X	X	X	X	X	X	X			
Parameter and Method				Type	Size	Preservative	Sampled by (Print)								Name of Courier		
1) EPA 8021 Full List				Glass	4Oz	none	EPA 8021 Full List JUST REEMPH										
2) Total Mercury				Glass	4Oz	none	Company: ULI										
3) (90 solub) 7/2/03							Relinquished by: (sign)								Date	Time	Received by: (sign)
4)							[Signature]								01/27/2003	1238	
5)							Relinquished by: (sign)								Date	Time	Received by: (sign)
6)																	
7)																	
8)																	
9)							Relinquished by: (sign)								Date	Time	Rec'd for lab by:
10)							[Signature]								01/27/2003	1238	[Signature]
Syracuse	Rochester	Buffalo	Albany	Fair Lawn (NJ)													

# Upstate Laboratories, Inc. Chain of Custody Record

6034 Corporate Drive • E. Syracuse, NY 13057-1017  
 (315) 437 0253 Fax 437 1209

2/16

Client: <b>BAR SYSTEMS</b>			Client Project # / Project Name: <b>AOC</b>				No. of Containers										Special Turnaround		
Client Contact: <b>PAUL SWEETMAN</b>			Site Location (city/state): <b>JOHNSON CITY, NY</b>														Time (Lab Notification required)		
Sample Location:			Date	Time	Matrix	Grab or Comp.	ULI Internal Use Only											Remarks	
parameter and method			sample bottle:	type	size	pres.											ULI Internal Use Only		
1) TOTAL MERCURY (DETECT LOW LEVEL)			of 1 mg/kg	Glass	HOB	None											<input type="checkbox"/> ULI Internal Use Only <input checked="" type="checkbox"/> ULI Delivery (check one): <input checked="" type="checkbox"/> ULI Sampled <input type="checkbox"/> Pickup <input type="checkbox"/> Dropoff <input type="checkbox"/> GC		
2) (% Solids) V. 2.23																	Received by: (Signature)		
3)																	Received by: (Signature)		
4)																	Received by: (Signature)		
5)																	Received by: (Signature)		
6)																	Received by: (Signature)		
7)																	Received by: (Signature)		
8)																	Received by: (Signature)		
9)																	Received by: (Signature)		
10)																	Rec'd for Lab by: (Signature)		

Note: The numbered columns above cross-reference with the numbered columns in the upper right-hand corner.



# Upstate Laboratories Inc.

Box 289 • Syracuse, NY 13206 • (315) 437-0255 • Fax (315) 437-1209

# Invoice

No. 34200

SYRACUSE • ROCHESTER • BINGHAMTON • ALBANY • BUFFALO  
 NY NY NY NY NY

INVOICE DATE March 24, 2003

INVOICE TO

MR. PAUL SMETANA  
 ENVIRONMENTAL ENGINEER  
 BAE SYSTEMS CONTROLS, INC.  
 600 MAIN ST.  
 JOHNSON CITY, NY 13790

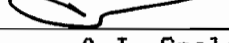
SHIP TO

SAME

YOUR NUMBER		YOUR REFERENCE NUMBER		TERMS	
06903055		PO 868 ADC		NET 30 DAYS	
QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT		
	As Per Quotation Dated June 3, 2002				
4	Percent Solids	\$ 8.00	\$	32.00	
4	EPA 8021	\$ 102.00	\$	408.00	
				Analytical Total \$ 440.00	
2	Hr, Man-Time Sampling	\$ 30.00	\$	60.00	
				Subtotal \$ 500.00	
				TOTAL INVOICE \$ 500.00	

*Approved To Pay*  
*Paul Smetana 3/26-03*

*DP 3/26/2003*

APPROVED BY   
 A.J. Scala  
 CC: N. Scala, file

A SERVICE CHARGE OF 1.5% PER MONTH (ANNUAL RATE 18%) MAY BE APPLIED TO INVOICES OVER 30 DAYS. IN THE EVENT OF DEFAULT, THE BUYER SHALL BE LIABLE FOR THE SELLERS REASONABLE COLLECTION FEES.

# Upstate Laboratories inc.

Shipping: 6034 Corporate Dr. • E. Syracuse, NY 13057-1017 • (315) 437-0255 • Fax (315) 437-1209

Mailing: Box 289 • Syracuse, NY 13206

Albany (518) 459-3134

Binghamton (607) 724-0478

Buffalo (716) 649-2533

Rochester (585) 436-9070

New Jersey (201) 343-5353

March 24, 2003

Mr. Paul Smetana  
Environmental Engineer  
BAE Systems Controls, Inc.  
600 Main St.  
Johnson City, NY 13790

Re: Analysis Report #06903055 - AOC

Dear Mr. Smetana:

Please find enclosed the results for your samples which were collected by ULI personnel on March 10, 2003.

We have included the Chain of Custody Record as part of your report. You may need to reference this form for a more detailed explanation of your sample. Samples will be disposed of approximately one month from final report date.

Should you have any questions, please feel free to give us a call.

Thank you for your patronage.

Sincerely,

UPSTATE LABORATORIES, INC.



Anthony J. Scala  
Director

AJS/jd

Enclosures: report, invoice

cc/encs: N. Scala, ULI  
file

Disclaimer: The test results and procedures utilized, and laboratory interpretations of data obtained by ULI as contained in this report are believed by ULI to be accurate and reliable for sample(s) tested. In accepting this report, the customer agrees that the full extent of any and all liability for actual and consequential damages of ULI for the services performed shall be equal to the fee charged to the customer for the services as liquidated damages.

DATE: 03/24/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 06903055

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1-E5-3 FOOT 1035H 03/10/03 G

ULI I.D.: 06903055

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	86%		03/11/03				WE2920
EPA 8021							
Dichlorodifluoromethane	<97ug/kg dw		03/11/03		5		VA6752
Chloromethane	<97ug/kg dw		03/11/03		5		VA6752
Vinyl Chloride	<97ug/kg dw		03/11/03		5		VA6752
Bromomethane	<97ug/kg dw		03/11/03		5		VA6752
Chloroethane	<97ug/kg dw		03/11/03		5		VA6752
Trichlorofluoromethane	<97ug/kg dw		03/11/03		5		VA6752
1,1-Dichloroethene	<97ug/kg dw		03/11/03		5		VA6752
Methylene Chloride	<97ug/kg dw		03/11/03		5		VA6752
trans-1,2-Dichloroethene	<97ug/kg dw		03/11/03		5		VA6752
1,1-Dichloroethane	<97ug/kg dw		03/11/03		5		VA6752
cis-1,2-Dichloroethene	<97ug/kg dw		03/11/03		5		VA6752
Bromochloromethane	<97ug/kg dw		03/11/03		5		VA6752
Chloroform	<97ug/kg dw		03/11/03		5		VA6752
2,2-Dichloropropane	<97ug/kg dw		03/11/03		5		VA6752
1,2-Dichloroethane	<97ug/kg dw		03/11/03		5		VA6752
1,1,1-Trichloroethane	<97ug/kg dw		03/11/03		5		VA6752
1,1-Dichloropropene	<97ug/kg dw		03/11/03		5		VA6752
Carbon Tetrachloride	<97ug/kg dw		03/11/03		5		VA6752
Dibromomethane	<97ug/kg dw		03/11/03		5		VA6752
1,2-Dichloropropane	<97ug/kg dw		03/11/03		5		VA6752
Trichloroethene	1800ug/kg dw		03/11/03				VA6752
Bromodichloromethane	<97ug/kg dw		03/11/03		5		VA6752
cis-1,3-Dichloropropene	<97ug/kg dw		03/11/03		5		VA6752
trans-1,3-Dichloropropene	<97ug/kg dw		03/11/03		5		VA6752
1,1,2-Trichloroethane	<97ug/kg dw		03/11/03		5		VA6752
1,3-Dichloropropane	<97ug/kg dw		03/11/03		5		VA6752
Dibromochloromethane	<97ug/kg dw		03/11/03		5		VA6752
1,2-Dibromomethane	<97ug/kg dw		03/11/03		5		VA6752
Tetrachloroethene	<97ug/kg dw		03/11/03		5		VA6752
1,1,1,2-Tetrachloroethane	<97ug/kg dw		03/11/03		5		VA6752
Bromoform	<97ug/kg dw		03/11/03		5		VA6752
1,1,2,2-Tetrachloroethane	<97ug/kg dw		03/11/03		5		VA6752
1,2,3-Tetrachloropropane	<97ug/kg dw		03/11/03		5		VA6752
1,2-Dibromo-3-chloropropane	<97ug/kg dw		03/11/03		5		VA6752
Benzene	<97ug/kg dw		03/11/03		5		VA6752
Toluene	<97ug/kg dw		03/11/03		5		VA6752
Chlorobenzene	<97ug/kg dw		03/11/03		5		VA6752

dw = Dry weight

DATE: 03/24/03

Upstate Laboratories, Inc.  
Analysis Results

Port Number: 06903055

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1-E5-3 FOOT 1035H 03/10/03 G

ULI I.D.: 06903055

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<97ug/kg dw		03/11/03		5		VA6752
m-xylene and p-xylene	<200ug/kg dw		03/11/03		5		VA6752
Styrene	<97ug/kg dw		03/11/03		5		VA6752
o-xylene	<97ug/kg dw		03/11/03		5		VA6752
Isopropylbenzene	<97ug/kg dw		03/11/03		5		VA6752
Bromobenzene	<97ug/kg dw		03/11/03		5		VA6752
n-Propylbenzene	<97ug/kg dw		03/11/03		5		VA6752
2-Chlorotoluene	<97ug/kg dw		03/11/03		5		VA6752
4-Chlorotoluene	<97ug/kg dw		03/11/03		5		VA6752
1,3,5-Trimethylbenzene	<97ug/kg dw		03/11/03		5		VA6752
tert-Butylbenzene	<97ug/kg dw		03/11/03		5		VA6752
1,2,4-Trimethylbenzene	<97ug/kg dw		03/11/03		5		VA6752
sec-Butylbenzene	<97ug/kg dw		03/11/03		5		VA6752
1,3-Dichlorobenzene	<97ug/kg dw		03/11/03		5		VA6752
1,4-Dichlorobenzene	<97ug/kg dw		03/11/03		5		VA6752
4-Isopropyltoluene	<97ug/kg dw		03/11/03		5		VA6752
1,2-Dichlorobenzene	<97ug/kg dw		03/11/03		5		VA6752
n-Butylbenzene	<97ug/kg dw		03/11/03		5		VA6752
1,2,4-Trichlorobenzene	<97ug/kg dw		03/11/03		5		VA6752
Naphthalene	<97ug/kg dw		03/11/03		5		VA6752
Hexachlorobutadiene	<97ug/kg dw		03/11/03		5		VA6752
1,2,3-Trichlorobenzene	<97ug/kg dw		03/11/03		5		VA6752

dw = Dry weight

DATE: 03/24/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 06903055

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1-E5-S5 1042H 03/10/03 G

ULI I.D.: 06903056

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	88%		03/11/03			WE2920
EPA 8021						
Dichlorodifluoromethane	<2ug/kg dw		03/12/03			VA6755
Chloromethane	<2ug/kg dw		03/12/03			VA6755
Vinyl Chloride	<2ug/kg dw		03/12/03			VA6755
Bromomethane	<2ug/kg dw		03/12/03			VA6755
Chloroethane	<2ug/kg dw		03/12/03			VA6755
Trichlorofluoromethane	<2ug/kg dw		03/12/03			VA6755
1,1-Dichloroethane	24ug/kg dw		03/12/03			VA6755
Methylene Chloride	3ug/kg dw		03/12/03			VA6755
trans-1,2-Dichloroethane	<2ug/kg dw		03/12/03			VA6755
1,1-Dichloroethane	<2ug/kg dw		03/12/03			VA6755
cis-1,2-Dichloroethane	<2ug/kg dw		03/12/03			VA6755
Bromochloromethane	<2ug/kg dw		03/12/03			VA6755
Chloroform	7ug/kg dw		03/12/03			VA6755
2,2-Dichloropropane	<2ug/kg dw		03/12/03			VA6755
1,2-Dichloroethane	<2ug/kg dw		03/12/03			VA6755
1,1,1-Trichloroethane	<2ug/kg dw		03/12/03			VA6755
1,1-Dichloropropene	<2ug/kg dw		03/12/03			VA6755
Carbon Tetrachloride	<2ug/kg dw		03/12/03			VA6755
Dibromomethane	<2ug/kg dw		03/12/03			VA6755
1,2-Dichloropropane	<2ug/kg dw		03/12/03			VA6755
Trichloroethene	<2ug/kg dw		03/12/03			VA6755
Bromodichloromethane	<2ug/kg dw		03/12/03			VA6755
cis-1,3-Dichloropropene	<2ug/kg dw		03/12/03			VA6755
trans-1,3-Dichloropropene	<2ug/kg dw		03/12/03			VA6755
1,1,2-Trichloroethane	<2ug/kg dw		03/12/03			VA6755
1,3-Dichloropropane	<2ug/kg dw		03/12/03			VA6755
Dibromochloromethane	<2ug/kg dw		03/12/03			VA6755
1,2-Dibromomethane	<2ug/kg dw		03/12/03			VA6755
Tetrachloroethene	<2ug/kg dw		03/12/03			VA6755
1,1,1,2-Tetrachloroethane	<2ug/kg dw		03/12/03			VA6755
Bromoform	<2ug/kg dw		03/12/03			VA6755
1,1,2,2-Tetrachloroethane	<2ug/kg dw		03/12/03			VA6755
1,2,3-Tetrachloropropane	<2ug/kg dw		03/12/03			VA6755
1,2-Dibromo-3-chloropropane	<2ug/kg dw		03/12/03			VA6755
Benzene	<2ug/kg dw		03/12/03			VA6755
Toluene	<2ug/kg dw		03/12/03			VA6755
Chlorobenzene	<2ug/kg dw		03/12/03			VA6755

dw = Dry weight



DATE: 03/24/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 06903055

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC

EB1-E5-S5 1042H 03/10/03 G

ULI I.D.: 06903056

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<2ug/kg dw		03/12/03				VA6755
m-xylene and p-xylene	<3ug/kg dw		03/12/03				VA6755
Styrene	<2ug/kg dw		03/12/03				VA6755
o-xylene	<2ug/kg dw		03/12/03				VA6755
Isopropylbenzene	<2ug/kg dw		03/12/03				VA6755
Bromobenzene	<2ug/kg dw		03/12/03				VA6755
n-Propylbenzene	<2ug/kg dw		03/12/03				VA6755
2-Chlorotoluene	<2ug/kg dw		03/12/03				VA6755
4-Chlorotoluene	<2ug/kg dw		03/12/03				VA6755
1,3,5-Trimethylbenzene	<2ug/kg dw		03/12/03				VA6755
tert-Butylbenzene	<2ug/kg dw		03/12/03				VA6755
1,2,4-Trimethylbenzene	<2ug/kg dw		03/12/03				VA6755
sec-Butylbenzene	<2ug/kg dw		03/12/03				VA6755
1,3-Dichlorobenzene	<2ug/kg dw		03/12/03				VA6755
1,4-Dichlorobenzene	<2ug/kg dw		03/12/03				VA6755
4-Isopropyltoluene	<2ug/kg dw		03/12/03				VA6755
1,2-Dichlorobenzene	<2ug/kg dw		03/12/03				VA6755
n-Butylbenzene	<2ug/kg dw		03/12/03				VA6755
1,2,4-Trichlorobenzene	<2ug/kg dw		03/12/03				VA6755
Naphthalene	<2ug/kg dw		03/12/03				VA6755
Hexachlorobutadiene	<2ug/kg dw		03/12/03				VA6755
1,2,3-Trichlorobenzene	<2ug/kg dw		03/12/03				VA6755

dw = Dry weight

DATE: 03/24/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 06903055

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC

EB1-E5-N3 1048H 03/10/03 G

ULI I.D.: 06903057

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	76%		03/11/03			WE2920
EPA 8021						
Dichlorodifluoromethane	<110ug/kg dw		03/11/03	1		VA6752
Chloromethane	<110ug/kg dw		03/11/03	1		VA6752
Vinyl Chloride	<110ug/kg dw		03/11/03	1		VA6752
Bromomethane	<110ug/kg dw		03/11/03	1		VA6752
Chloroethane	<110ug/kg dw		03/11/03	1		VA6752
Trichlorofluoromethane	<110ug/kg dw		03/11/03	1		VA6752
1,1-Dichloroethene	850ug/kg dw		03/11/03			VA6752
Methylene Chloride	150ug/kg dw		03/11/03	11		VA6752
trans-1,2-Dichloroethene	<110ug/kg dw		03/11/03	1		VA6752
1,1-Dichloroethane	<110ug/kg dw		03/11/03	1		VA6752
cis-1,2-Dichloroethene	<110ug/kg dw		03/11/03	1		VA6752
Bromochloromethane	<110ug/kg dw		03/11/03	1		VA6752
Chloroform	<110ug/kg dw		03/11/03	1		VA6752
2,2-Dichloropropane	<110ug/kg dw		03/11/03	1		VA6752
1,2-Dichloroethane	<110ug/kg dw		03/11/03	1		VA6752
1,1,1-Trichloroethane	230ug/kg dw		03/11/03			VA6752
1,1-Dichloropropene	<110ug/kg dw		03/11/03	1		VA6752
Carbon Tetrachloride	<110ug/kg dw		03/11/03	1		VA6752
Dibromomethane	<110ug/kg dw		03/11/03	1		VA6752
1,2-Dichloropropane	<110ug/kg dw		03/11/03	1		VA6752
Trichloroethene	240ug/kg dw		03/11/03			VA6752
Bromodichloromethane	<110ug/kg dw		03/11/03	1		VA6752
cis-1,3-Dichloropropene	<110ug/kg dw		03/11/03	1		VA6752
trans-1,3-Dichloropropene	<110ug/kg dw		03/11/03	1		VA6752
1,1,2-Trichloroethane	<110ug/kg dw		03/11/03	1		VA6752
1,3-Dichloropropane	<110ug/kg dw		03/11/03	1		VA6752
Dibromochloromethane	<110ug/kg dw		03/11/03	1		VA6752
1,2-Dibromomethane	<110ug/kg dw		03/11/03	1		VA6752
Tetrachloroethene	<110ug/kg dw		03/11/03	1		VA6752
1,1,1,2-Tetrachloroethane	<110ug/kg dw		03/11/03	1		VA6752
Bromoform	<110ug/kg dw		03/11/03	1		VA6752
1,1,2,2-Tetrachloroethane	<110ug/kg dw		03/11/03	1		VA6752
1,2,3-Tetrachloropropane	<110ug/kg dw		03/11/03	1		VA6752
1,2-Dibromo-3-chloropropane	<110ug/kg dw		03/11/03	1		VA6752
Benzene	<110ug/kg dw		03/11/03	1		VA6752
Toluene	<110ug/kg dw		03/11/03	1		VA6752
Chlorobenzene	<110ug/kg dw		03/11/03	1		VA6752

dw = Dry weight

DATE: 03/24/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 06903055

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1-E5-N3 1048H 03/10/03 G

ULI I.D.: 06903057

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Ethylbenzene	<110ug/kg dw		03/11/03	1		VA6752
m-xylene and p-xylene	<220ug/kg dw		03/11/03	1		VA6752
Styrene	<110ug/kg dw		03/11/03	1		VA6752
o-xylene	<110ug/kg dw		03/11/03	1		VA6752
Isopropylbenzene	<110ug/kg dw		03/11/03	1		VA6752
Bromobenzene	<110ug/kg dw		03/11/03	1		VA6752
n-Propylbenzene	<110ug/kg dw		03/11/03	1		VA6752
2-Chlorotoluene	<110ug/kg dw		03/11/03	1		VA6752
4-Chlorotoluene	<110ug/kg dw		03/11/03	1		VA6752
1,3,5-Trimethylbenzene	<110ug/kg dw		03/11/03	1		VA6752
tert-Butylbenzene	<110ug/kg dw		03/11/03	1		VA6752
1,2,4-Trimethylbenzene	<110ug/kg dw		03/11/03	1		VA6752
sec-Butylbenzene	<110ug/kg dw		03/11/03	1		VA6752
1,3-Dichlorobenzene	<110ug/kg dw		03/11/03	1		VA6752
1,4-Dichlorobenzene	<110ug/kg dw		03/11/03	1		VA6752
4-Isopropyltoluene	<110ug/kg dw		03/11/03	1		VA6752
1,2-Dichlorobenzene	<110ug/kg dw		03/11/03	1		VA6752
n-Butylbenzene	<110ug/kg dw		03/11/03	1		VA6752
1,2,4-Trichlorobenzene	<110ug/kg dw		03/11/03	1		VA6752
Naphthalene	<110ug/kg dw		03/11/03	1		VA6752
Hexachlorobutadiene	<110ug/kg dw		03/11/03	1		VA6752
1,2,3-Trichlorobenzene	<110ug/kg dw		03/11/03	1		VA6752

dw = Dry weight

DATE: 03/24/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 06903055

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC

EB1-E15 1102H 03/10/03 G

ULI I.D.: 06903058

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	79%		03/11/03				WE2920
EPA 8021							
Dichlorodifluoromethane	<110ug/kg dw		03/11/03		1		VA6752
Chloromethane	<110ug/kg dw		03/11/03		1		VA6752
Vinyl Chloride	<110ug/kg dw		03/11/03		1		VA6752
Bromomethane	<110ug/kg dw		03/11/03		1		VA6752
Chloroethane	<110ug/kg dw		03/11/03		1		VA6752
Trichlorofluoromethane	<110ug/kg dw		03/11/03		1		VA6752
1,1-Dichloroethene	<110ug/kg dw		03/11/03		1		VA6752
Methylene Chloride	300ug/kg dw		03/11/03		11		VA6752
trans-1,2-Dichloroethene	<110ug/kg dw		03/11/03		1		VA6752
1,1-Dichloroethane	<110ug/kg dw		03/11/03		1		VA6752
cis-1,2-Dichloroethene	<110ug/kg dw		03/11/03		1		VA6752
Bromochloromethane	<110ug/kg dw		03/11/03		1		VA6752
Chloroform	<110ug/kg dw		03/11/03		1		VA6752
2,2-Dichloropropane	<110ug/kg dw		03/11/03		1		VA6752
1,2-Dichloroethane	<110ug/kg dw		03/11/03		1		VA6752
1,1,1-Trichloroethane	<110ug/kg dw		03/11/03		1		VA6752
1,1-Dichloropropene	<110ug/kg dw		03/11/03		1		VA6752
Carbon Tetrachloride	<110ug/kg dw		03/11/03		1		VA6752
Dibromomethane	<110ug/kg dw		03/11/03		1		VA6752
1,2-Dichloropropane	<110ug/kg dw		03/11/03		1		VA6752
Trichloroethene	350ug/kg dw		03/11/03				VA6752
Bromodichloromethane	<110ug/kg dw		03/11/03		1		VA6752
cis-1,3-Dichloropropene	<110ug/kg dw		03/11/03		1		VA6752
trans-1,3-Dichloropropene	<110ug/kg dw		03/11/03		1		VA6752
1,1,2-Trichloroethane	<110ug/kg dw		03/11/03		1		VA6752
1,3-Dichloropropane	<110ug/kg dw		03/11/03		1		VA6752
Dibromochloromethane	<110ug/kg dw		03/11/03		1		VA6752
1,2-Dibromomethane	<110ug/kg dw		03/11/03		1		VA6752
Tetrachloroethene	<110ug/kg dw		03/11/03		1		VA6752
1,1,1,2-Tetrachloroethane	<110ug/kg dw		03/11/03		1		VA6752
Bromoform	<110ug/kg dw		03/11/03		1		VA6752
1,1,2,2-Tetrachloroethane	<110ug/kg dw		03/11/03		1		VA6752
1,2,3-Tetrachloropropane	<110ug/kg dw		03/11/03		1		VA6752
1,2-Dibromo-3-chloropropane	<110ug/kg dw		03/11/03		1		VA6752
Benzene	<110ug/kg dw		03/11/03		1		VA6752
Toluene	<110ug/kg dw		03/11/03		1		VA6752
Chlorobenzene	<110ug/kg dw		03/11/03		1		VA6752

dw = Dry weight

DATE: 03/24/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 06903055

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1-E15 1102H 03/10/03 G

ULI I.D.: 06903058

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<110ug/kg dw		03/11/03		1		VA6752
m-xylene and p-xylene	<220ug/kg dw		03/11/03		1		VA6752
Styrene	<110ug/kg dw		03/11/03		1		VA6752
o-xylene	<110ug/kg dw		03/11/03		1		VA6752
Isopropylbenzene	<110ug/kg dw		03/11/03		1		VA6752
Bromobenzene	<110ug/kg dw		03/11/03		1		VA6752
n-Propylbenzene	<110ug/kg dw		03/11/03		1		VA6752
2-Chlorotoluene	<110ug/kg dw		03/11/03		1		VA6752
4-Chlorotoluene	<110ug/kg dw		03/11/03		1		VA6752
1,3,5-Trimethylbenzene	<110ug/kg dw		03/11/03		1		VA6752
tert-Butylbenzene	<110ug/kg dw		03/11/03		1		VA6752
1,2,4-Trimethylbenzene	<110ug/kg dw		03/11/03		1		VA6752
sec-Butylbenzene	<110ug/kg dw		03/11/03		1		VA6752
1,3-Dichlorobenzene	<110ug/kg dw		03/11/03		1		VA6752
1,4-Dichlorobenzene	<110ug/kg dw		03/11/03		1		VA6752
4-Isopropyltoluene	<110ug/kg dw		03/11/03		1		VA6752
1,2-Dichlorobenzene	<110ug/kg dw		03/11/03		1		VA6752
n-Butylbenzene	<110ug/kg dw		03/11/03		1		VA6752
1,2,4-Trichlorobenzene	<110ug/kg dw		03/11/03		1		VA6752
Naphthalene	<110ug/kg dw		03/11/03		1		VA6752
Hexachlorobutadiene	<110ug/kg dw		03/11/03		1		VA6752
1,2,3-Trichlorobenzene	<110ug/kg dw		03/11/03		1		VA6752

dw = Dry weight

KEY PAGE

- 1 MATRIX INTERFERENCE PRECLUDES LOWER DETECTION LIMITS
- 2 REFERENCE SAMPLE/CCV RECOVERY WAS OUTSIDE OF CONTROL LIMITS
- 3 METHOD BLANK RESULT WAS ABOVE THE CONTROL LIMITS
- 4 ANALYSIS NOT PERFORMED BECAUSE OF INSUFFICIENT SAMPLE
- 5 THE PRESENCE OF OTHER TARGET ANALYTE(S) PRECLUDES LOWER DETECTION LIMITS
- 6 BLANK CORRECTED
- 7 HEAD SPACE PRESENT IN SAMPLE
- 8 QUANTITATION LIMIT IS GREATER THAN THE CALCULATED REGULATORY LEVEL. THE  
9 QUANTITATION LIMIT THEREFORE BECOMES THE REGULATORY LEVEL.
- 10 THE OIL WAS TREATED AS A SOLID AND LEACHED WITH EXTRACTION FLUID
- 11 RESULTS ARE REPORTED ON AN AS REC.D BASIS
- 12 POSSIBLE CONTAMINATION FROM FIELD/LABORATORY
- 13 SAMPLE ANALYZED OVER HOLDING TIME
- 14 DISSOLVED VALUE MAY BE HIGHER THAN TOTAL DUE TO CONTAMINATION FROM  
15 THE FILTERING PROCEDURE
- 16 SAMPLED BY ULI
- 17 DISSOLVED VALUE MAY BE HIGHER THAN TOTAL; HOWEVER, THE VALUES ARE  
18 WITHIN EXPERIMENTAL ERROR
- 19 AN INHIBITORY FACTOR WAS OBSERVED IN THIS ANALYSIS
- 20 PARAMETER NOT ANALYZED WITHIN 15 MINUTES OF SAMPLING
- 21 THE SERIAL DILUTION OF THIS SAMPLE SUGGESTS A POSSIBLE PHYSICAL AND/OR CHEMICAL  
22 INTERFERENT IN THIS DETERMINATION. THE DATA MAY BE BIASED EITHER HIGH OR LOW.
- 23 CALCULATION BASED ON DRY WEIGHT
- 24 INDICATES AN ESTIMATED VALUE, DETECTED BUT BELOW THE PRACTICAL QUANTITATION  
25 LIMITS
- 26 UG/KG AS REC.D / UG/KG DRY WT
- 27 MG/KG AS REC.D / MG/KG DRY WT
- 28 INSUFFICIENT SAMPLE PRECLUDES LOWER DETECTION LIMITS
- 29 SAMPLE DILUTED/BLANK CORRECTED
- 30 ND (NON-DETECTED)
- 31 DUPLICATE SAMPLE OUTSIDE QC CRITERIA
- 32 SPIKE RECOVERY ABNORMALLY HIGH/LOW DUE TO MATRIX INTERFERENCE
- 33 POST-DIGESTION SPIKE FOR FURNACE AA ANALYSIS IS OUTSIDE OF THE CONTROL  
34 LIMITS (85-115%); HOWEVER, THE SAMPLE CONCENTRATION IS BELOW THE PQL
- 35 ANALYZED BY METHOD OF STANDARD ADDITIONS
- 36
- 37 FIELD MEASURED PARAMETER TAKEN BY CLIENT
- 38 TARGET ANALYTE IS BIODEGRADED AND/OR ENVIRONMENTALLY WEATHERED
- 39 MILLIGRAMS PER LITER (MG/L) LINEAR ALKYL SULFONATE (LAS) / POUNDS (LBS)  
40 PER DAY LAS
- 41 THE SAMPLE WAS ANALYZED ON A TOTAL BASIS; THE TEST RESULT CAN BE COMPARED  
42 TO THE TCLP REGULATORY CRITERIA BY DIVIDING THE TEST RESULT BY 20,  
43 CREATING A THEORETICAL TCLP VALUE
- 44 THE HYDROCARBONS DETECTED IN THE SAMPLE DID NOT CROSS-MATCH WITH COMMON  
45 PETROLEUM DISTILLATES
- 46 MATRIX INTERFERENCE CAUSING SPIKES TO RESULT IN LESS THAN 50.0% RECOVERY
- 47 MILLIGRAMS PER LITER (MG/L) / POUNDS (LBS) PER DAY
- 48 MILLIGRAMS PER LITER (MG/L) OF RESIDUAL CHLORINE (CL2) / POUNDS (LBS)  
49 PER DAY OF CL2
- 50 MICROGRAMS PER LITER (UG/L) / POUNDS (LBS) PER DAY
- (B) DETECTED IN BLANK
- (D) ALL COMPOUNDS IDENTIFIED IN AN ANALYSIS AT A SECONDARY DILUTION FACTOR
- (E) COMPOUNDS WHOSE CONCENTRATIONS EXCEED THE CALIBRATION RANGE OF THE GC/MS  
INSTRUMENT FOR THAT SPECIFIC ANALYSIS
- (J) DETECTED BELOW THE CRQL
- (a) SAMPLE(S) RECEIVED AT THE IMPROPER TEMPERATURE
- (b) HEADSPACE IN VOA VIAL(S)
- (c) HEADSPACE IN ALKALINITY BOTTLE(S)
- (d) SAMPLE CONTAINER(S) RECEIVED BROKEN

## Chain of Custody Record

5/20

Client Contact:	Client Project # / Project Name			Site Location (city/state)	Matrix	Time	Grab or Comp.	ULI Internal Use Only	No. of Containers	1)	2)	3)	4)	5)	6)	7)	8)	9)	10)	Special Turnaround Time (Lab Notification required)	Remarks	
	Phone #	Date	ULI Internal Use Only																			
<b>BAE SYSTEMS</b>	<b>AOC</b>	<b>Johnson City, NY</b>																				
<b>PAUL SMETANA</b>	<b>607 770 3290</b>																					
Sample Location:																						
E01-E5-3 FOOT	03/10/2003						Grab	06903055	1	X												PO# 868
E01-E5-S6	03/10/2003						Grab	54	1	X												
E01-E5-A13	03/10/2003						Grab	57	1	X												
E01-E15	03/12/2003						Grab	58	1	X												
parameter and method			sample bottle:	type	size	pres.																
1) EPA 8021 FULL LIST				Grub	40Z	NONE																
2) (90 Solids) <sup>base</sup>																						
3)																						
4)																						
5)																						
6)																						
7)																						
8)																						
9)																						
10)																						
ULI Internal Use Only Delivery (check one): <input checked="" type="checkbox"/> ULI Sampled <input type="checkbox"/> Pickup <input type="checkbox"/> Dropoff <input type="checkbox"/> CC										Received by: (Signature)	Received by: (Signature)	Received by: (Signature)	Received by: (Signature)	Received by: (Signature)								
Sampled by: (Please Print) GUST FREEMAN										Relinquished by: (Signature)	Relinquished by: (Signature)	Relinquished by: (Signature)	Relinquished by: (Signature)	Relinquished by: (Signature)								
Company: UPSTATE LABS										Date	Date	Date	Date	Date								
										Time	Time	Time	Time	Time								
										Relinquished by: (Signature)	Relinquished by: (Signature)	Relinquished by: (Signature)	Relinquished by: (Signature)	Relinquished by: (Signature)								
										Time	Time	Time	Time	Time								
										Date	Date	Date	Date	Date								
										Time	Time	Time	Time	Time								
										Date	Date	Date	Date	Date								
										Time	Time	Time	Time	Time								
										Date	Date	Date	Date	Date								
										Time	Time	Time	Time	Time								
										Date	Date	Date	Date	Date								

Note: The numbered columns above cross-reference with the numbered columns in the upper right-hand corner.

# Upstate Laboratories Inc.

Box 289 • Syracuse, NY 13206 • (315) 437-0255 • Fax (315) 437-1209

# Invoice

No. 35420

SYRACUSE • ROCHESTER • BINGHAMTON • ALBANY • BUFFALO  
 NY NY NY NY NY

INVOICE DATE May 14, 2003

INVOICE TO

MR. PAUL SMETANA  
 ENVIRONMENTAL ENGINEER  
 BAE SYSTEMS CONTROLS, INC.  
 600 MAIN ST.  
 JOHNSON CITY, NY 13790

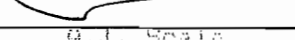
SHIP TO

SAME

YOUR ORDER NUMBER		YOUR REFERENCE NUMBER		TERMS	
10703086		PO 868 ADC		NET 30 DAYS	
QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT		
29	Percent Solids	\$ 8.00	\$ 232.00		
29	EPA 8021	\$ 102.00	\$ 2,958.00		
			Analytical Total		
			\$ 3,190.00		
16	Man-Time Sampling	\$ 30.00	\$ 480.00		
			Subtotal		
			\$ 3,670.00		
			TOTAL INVOICE		
			\$ 3,670.00		

*A.F. AOC's*

*Approved To Pay  
 Paul Smetana 5/21/03  
 [Signature] 5/21/2003*

APPROVED BY   
 N.J. Scala  
 CC: N. Scala, file

A SERVICE CHARGE OF 1.5% PER MONTH (ANNUAL RATE 18%) MAY BE APPLIED TO INVOICES OVER 30 DAYS. IN THE EVENT OF DEFAULT, THE BUYER SHALL BE LIABLE FOR THE SELLERS REASONABLE COLLECTION FEES.



# Upstate Laboratories inc.

Shipping: 6034 Corporate Dr. • E. Syracuse, NY 13057-1017 • (315) 437-0255 • Fax (315) 437-1209

Mailing: Box 289 • Syracuse, NY 13206

Albany (518) 459-3134

Binghamton (607) 724-0478

Buffalo (716) 649-2533

Rochester (585) 436-9070

New Jersey (201) 343-5353

May 14, 2003

Mr. Paul Smetana  
Environmental Engineer  
BAE Systems Controls, Inc.  
600 Main St.  
Johnson City, NY 13790

Re: Analysis Report #10703086 - AOC

Dear Mr. Smetana:

Please find enclosed the results for your samples which were collected by ULI personnel on April 11, 15 and 16, 2003.

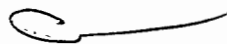
We have included the Chain of Custody Record as part of your report. You may need to reference this form for a more detailed explanation of your sample. Samples will be disposed of approximately one month from final report date.

Should you have any questions, please feel free to give us a call.

Thank you for your patronage.

Sincerely,

UPSTATE LABORATORIES, INC.



Anthony J. Scala  
Director

AJS/jd

Enclosures: report, invoice

cc/encs: N. Scala, ULI  
file

Disclaimer: The test results and procedures utilized, and laboratory interpretations of data obtained by ULI as contained in this report are believed by ULI to be accurate and reliable for sample(s) tested. In accepting this report, the customer agrees that the full extent of any and all liability for actual and consequential damages of ULI for the services performed shall be equal to the fee charged to the customer for the services as liquidated damages.

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1 E20 6 FEET 0855H 04/15/03 G

ULI I.D.: 10703086

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	84%		04/25/03			WE3492
EPA 8021						
Dichlorodifluoromethane	<100ug/kg dw		04/18/03	1		VA6813
Chloromethane	<100ug/kg dw		04/18/03	1		VA6813
Vinyl Chloride	<100ug/kg dw		04/18/03	1		VA6813
Bromomethane	<100ug/kg dw		04/18/03	1		VA6813
Chloroethane	<100ug/kg dw		04/18/03	1		VA6813
Trichlorofluoromethane	<100ug/kg dw		04/18/03	1		VA6813
1,1-Dichloroethene	<100ug/kg dw		04/18/03	1		VA6813
Methylene Chloride	140ug/kg dw		04/18/03	11		VA6813
trans-1,2-Dichloroethene	<100ug/kg dw		04/18/03	1		VA6813
1,1-Dichloroethane	<100ug/kg dw		04/18/03	1		VA6813
cis-1,2-Dichloroethene	<100ug/kg dw		04/18/03	1		VA6813
Bromochloromethane	<100ug/kg dw		04/18/03	1		VA6813
Chloroform	<100ug/kg dw		04/18/03	1		VA6813
2,2-Dichloropropane	<100ug/kg dw		04/18/03	1		VA6813
1,2-Dichloroethane	<100ug/kg dw		04/18/03	1		VA6813
1,1,1-Trichloroethane	<100ug/kg dw		04/18/03	1		VA6813
1,1-Dichloropropene	<100ug/kg dw		04/18/03	1		VA6813
Carbon Tetrachloride	<100ug/kg dw		04/18/03	1		VA6813
Dibromomethane	<100ug/kg dw		04/18/03	1		VA6813
1,2-Dichloropropane	<100ug/kg dw		04/18/03	1		VA6813
Trichloroethene	690ug/kg dw		04/18/03			VA6813
Bromodichloromethane	<100ug/kg dw		04/18/03	1		VA6813
cis-1,3-Dichloropropene	<100ug/kg dw		04/18/03	1		VA6813
trans-1,3-Dichloropropene	<100ug/kg dw		04/18/03	1		VA6813
1,1,2-Trichloroethane	<100ug/kg dw		04/18/03	1		VA6813
1,3-Dichloropropane	<100ug/kg dw		04/18/03	1		VA6813
Dibromochloromethane	<100ug/kg dw		04/18/03	1		VA6813
1,2-Dibromoethane	<100ug/kg dw		04/18/03	1		VA6813
Tetrachloroethene	<100ug/kg dw		04/18/03	1		VA6813
1,1,1,2-Tetrachloroethane	<100ug/kg dw		04/18/03	1		VA6813
Bromoform	<100ug/kg dw		04/18/03	1		VA6813
1,1,2,2-Tetrachloroethane	<100ug/kg dw		04/18/03	1		VA6813
1,2,3-Tetrachloropropane	<100ug/kg dw		04/18/03	1		VA6813
1,2-Dibromo-3-chloropropane	<100ug/kg dw		04/18/03	1		VA6813
Benzene	<100ug/kg dw		04/18/03	1		VA6813
Toluene	<100ug/kg dw		04/18/03	1		VA6813
Chlorobenzene	<100ug/kg dw		04/18/03	1		VA6813

w = Dry weight

ATE: 05/14/03

Upstate Laboratories, Inc.

Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1 E20 6 FEET 0855H 04/15/03 G

ULI I.D.: 10703086

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Ethylbenzene	<100ug/kg dw		04/18/03	1		VA6813
m-xylene and p-xylene	<200ug/kg dw		04/18/03	1		VA6813
Styrene	<100ug/kg dw		04/18/03	1		VA6813
o-xylene	<100ug/kg dw		04/18/03	1		VA6813
Isopropylbenzene	<100ug/kg dw		04/18/03	1		VA6813
Bromobenzene	<100ug/kg dw		04/18/03	1		VA6813
n-Propylbenzene	<100ug/kg dw		04/18/03	1		VA6813
2-Chlorotoluene	<100ug/kg dw		04/18/03	1		VA6813
4-Chlorotoluene	<100ug/kg dw		04/18/03	1		VA6813
1,3,5-Trimethylbenzene	<100ug/kg dw		04/18/03	1		VA6813
tert-Butylbenzene	<100ug/kg dw		04/18/03	1		VA6813
1,2,4-Trimethylbenzene	<100ug/kg dw		04/18/03	1		VA6813
sec-Butylbenzene	<100ug/kg dw		04/18/03	1		VA6813
1,3-Dichlorobenzene	<100ug/kg dw		04/18/03	1		VA6813
1,4-Dichlorobenzene	<100ug/kg dw		04/18/03	1		VA6813
4-Isopropyltoluene	<100ug/kg dw		04/18/03	1		VA6813
1,2-Dichlorobenzene	<100ug/kg dw		04/18/03	1		VA6813
n-Butylbenzene	<100ug/kg dw		04/18/03	1		VA6813
1,2,4-Trichlorobenzene	<100ug/kg dw		04/18/03	1		VA6813
Naphthalene	<100ug/kg dw		04/18/03	1		VA6813
Hexachlorobutadiene	<100ug/kg dw		04/18/03	1		VA6813
1,2,3-Trichlorobenzene	<100ug/kg dw		04/18/03	1		VA6813

w = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

E15/N5 SURFACE 0845H 04/15/03 G

ULI I.D.: 10703087

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	84%		04/25/03				WE3492
EPA 8021							
Dichlorodifluoromethane	<100ug/kg dw		04/18/03		1		VA6813
Chloromethane	<100ug/kg dw		04/18/03		1		VA6813
Vinyl Chloride	<100ug/kg dw		04/18/03		1		VA6813
Bromomethane	<100ug/kg dw		04/18/03		1		VA6813
Chloroethane	<100ug/kg dw		04/18/03		1		VA6813
Trichlorofluoromethane	<100ug/kg dw		04/18/03		1		VA6813
1,1-Dichloroethene	<100ug/kg dw		04/18/03		1		VA6813
Methylene Chloride	990ug/kg dw		04/18/03		11		VA6813
trans-1,2-Dichloroethene	<100ug/kg dw		04/18/03		1		VA6813
1,1-Dichloroethane	<100ug/kg dw		04/18/03		1		VA6813
cis-1,2-Dichloroethene	<100ug/kg dw		04/18/03		1		VA6813
Bromochloromethane	<100ug/kg dw		04/18/03		1		VA6813
Chloroform	<100ug/kg dw		04/18/03		1		VA6813
2,2-Dichloropropane	<100ug/kg dw		04/18/03		1		VA6813
1,2-Dichloroethane	<100ug/kg dw		04/18/03		1		VA6813
1,1,1-Trichloroethane	<100ug/kg dw		04/18/03		1		VA6813
1,1-Dichloropropene	<100ug/kg dw		04/18/03		1		VA6813
Carbon Tetrachloride	<100ug/kg dw		04/18/03		1		VA6813
Dibromomethane	<100ug/kg dw		04/18/03		1		VA6813
1,2-Dichloropropane	<100ug/kg dw		04/18/03		1		VA6813
Trichloroethene	<100ug/kg dw		04/18/03		1		VA6813
Bromodichloromethane	<100ug/kg dw		04/18/03		1		VA6813
cis-1,3-Dichloropropene	<100ug/kg dw		04/18/03		1		VA6813
trans-1,3-Dichloropropene	<100ug/kg dw		04/18/03		1		VA6813
1,1,2-Trichloroethane	<100ug/kg dw		04/18/03		1		VA6813
1,3-Dichloropropane	<100ug/kg dw		04/18/03		1		VA6813
Dibromochloromethane	<100ug/kg dw		04/18/03		1		VA6813
1,2-Dibromoethane	<100ug/kg dw		04/18/03		1		VA6813
Tetrachloroethene	<100ug/kg dw		04/18/03		1		VA6813
1,1,1,2-Tetrachloroethane	<100ug/kg dw		04/18/03		1		VA6813
Bromoform	<100ug/kg dw		04/18/03		1		VA6813
1,1,2,2-Tetrachloroethane	<100ug/kg dw		04/18/03		1		VA6813
1,2,3-Tetrachloropropane	<100ug/kg dw		04/18/03		1		VA6813
1,2-Dibromo-3-chloropropane	<100ug/kg dw		04/18/03		1		VA6813
Benzene	<100ug/kg dw		04/18/03		1		VA6813
Toluene	<100ug/kg dw		04/18/03		1		VA6813
Chlorobenzene	<100ug/kg dw		04/18/03		1		VA6813

w = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

E15/N5 SURFACE 0845H 04/15/03 G

ULI I.D.: 10703087

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<100ug/kg dw		04/18/03		1		VA6813
m-xylene and p-xylene	<200ug/kg dw		04/18/03		1		VA6813
Styrene	<100ug/kg dw		04/18/03		1		VA6813
o-xylene	<100ug/kg dw		04/18/03		1		VA6813
Isopropylbenzene	<100ug/kg dw		04/18/03		1		VA6813
Bromobenzene	<100ug/kg dw		04/18/03		1		VA6813
n-Propylbenzene	<100ug/kg dw		04/18/03		1		VA6813
2-Chlorotoluene	<100ug/kg dw		04/18/03		1		VA6813
4-Chlorotoluene	<100ug/kg dw		04/18/03		1		VA6813
1,3,5-Trimethylbenzene	<100ug/kg dw		04/18/03		1		VA6813
tert-Butylbenzene	<100ug/kg dw		04/18/03		1		VA6813
1,2,4-Trimethylbenzene	140ug/kg dw		04/18/03				VA6813
sec-Butylbenzene	<100ug/kg dw		04/18/03		1		VA6813
1,3-Dichlorobenzene	<100ug/kg dw		04/18/03		1		VA6813
1,4-Dichlorobenzene	<100ug/kg dw		04/18/03		1		VA6813
4-Isopropyltoluene	<100ug/kg dw		04/18/03		1		VA6813
1,2-Dichlorobenzene	<100ug/kg dw		04/18/03		1		VA6813
n-Butylbenzene	<100ug/kg dw		04/18/03		1		VA6813
1,2,4-Trichlorobenzene	<100ug/kg dw		04/18/03		1		VA6813
Naphthalene	450ug/kg dw		04/18/03				VA6813
Hexachlorobutadiene	<100ug/kg dw		04/18/03		1		VA6813
1,2,3-Trichlorobenzene	<100ug/kg dw		04/18/03		1		VA6813

dw = Dry weight

ATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

E5/S5 6 FEET 0940H 04/15/03 G

ULI I.D.: 10703088

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	85%		04/23/03				WE3467
EPA 8021							
Dichlorodifluoromethane	<99ug/kg dw		04/18/03				VA6813
Chloromethane	<99ug/kg dw		04/18/03				VA6813
Vinyl Chloride	<99ug/kg dw		04/18/03				VA6813
Bromomethane	<99ug/kg dw		04/18/03				VA6813
Chloroethane	<99ug/kg dw		04/18/03				VA6813
Trichlorofluoromethane	<99ug/kg dw		04/18/03				VA6813
1,1-Dichloroethene	<99ug/kg dw		04/18/03				VA6813
Methylene Chloride	310ug/kg dw		04/18/03		11		VA6813
trans-1,2-Dichloroethene	<99ug/kg dw		04/18/03				VA6813
1,1-Dichloroethane	<99ug/kg dw		04/18/03				VA6813
cis-1,2-Dichloroethene	<99ug/kg dw		04/18/03				VA6813
Bromochloromethane	<99ug/kg dw		04/18/03				VA6813
Chloroform	<99ug/kg dw		04/18/03				VA6813
2,2-Dichloropropane	<99ug/kg dw		04/18/03				VA6813
1,2-Dichloroethane	<99ug/kg dw		04/18/03				VA6813
1,1,1-Trichloroethane	<99ug/kg dw		04/18/03				VA6813
1,1-Dichloropropene	<99ug/kg dw		04/18/03				VA6813
Carbon Tetrachloride	<99ug/kg dw		04/18/03				VA6813
Dibromomethane	<99ug/kg dw		04/18/03				VA6813
1,2-Dichloropropane	<99ug/kg dw		04/18/03				VA6813
Trichloroethene	<99ug/kg dw		04/18/03				VA6813
Bromodichloromethane	<99ug/kg dw		04/18/03				VA6813
cis-1,3-Dichloropropene	<99ug/kg dw		04/18/03				VA6813
trans-1,3-Dichloropropene	<99ug/kg dw		04/18/03				VA6813
1,1,2-Trichloroethane	<99ug/kg dw		04/18/03				VA6813
1,3-Dichloropropane	<99ug/kg dw		04/18/03				VA6813
Dibromochloromethane	<99ug/kg dw		04/18/03				VA6813
1,2-Dibromoethane	<99ug/kg dw		04/18/03				VA6813
Tetrachloroethene	<99ug/kg dw		04/18/03				VA6813
1,1,1,2-Tetrachloroethane	<99ug/kg dw		04/18/03				VA6813
Bromoform	<99ug/kg dw		04/18/03				VA6813
1,1,2,2-Tetrachloroethane	<99ug/kg dw		04/18/03				VA6813
1,2,3-Tetrachloropropane	<99ug/kg dw		04/18/03				VA6813
1,2-Dibromo-3-chloropropane	<99ug/kg dw		04/18/03				VA6813
Benzene	<99ug/kg dw		04/18/03				VA6813
Toluene	<99ug/kg dw		04/18/03				VA6813
Chlorobenzene	<99ug/kg dw		04/18/03				VA6813

w = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

E5/S5 6 FEET 0940H 04/15/03 G

ULI I.D.: 10703088

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<99ug/kg dw		04/18/03				VA6813
m-xylene and p-xylene	<200ug/kg dw		04/18/03				VA6813
Styrene	<99ug/kg dw		04/18/03				VA6813
o-xylene	<99ug/kg dw		04/18/03				VA6813
Isopropylbenzene	<99ug/kg dw		04/18/03				VA6813
Bromobenzene	<99ug/kg dw		04/18/03				VA6813
n-Propylbenzene	<99ug/kg dw		04/18/03				VA6813
2-Chlorotoluene	<99ug/kg dw		04/18/03				VA6813
4-Chlorotoluene	<99ug/kg dw		04/18/03				VA6813
1,3,5-Trimethylbenzene	<99ug/kg dw		04/18/03				VA6813
tert-Butylbenzene	<99ug/kg dw		04/18/03				VA6813
1,2,4-Trimethylbenzene	<99ug/kg dw		04/18/03				VA6813
sec-Butylbenzene	<99ug/kg dw		04/18/03				VA6813
1,3-Dichlorobenzene	<99ug/kg dw		04/18/03				VA6813
1,4-Dichlorobenzene	<99ug/kg dw		04/18/03				VA6813
4-Isopropyltoluene	<99ug/kg dw		04/18/03				VA6813
1,2-Dichlorobenzene	<99ug/kg dw		04/18/03				VA6813
n-Butylbenzene	<99ug/kg dw		04/18/03				VA6813
1,2,4-Trichlorobenzene	<99ug/kg dw		04/18/03				VA6813
Naphthalene	<99ug/kg dw		04/18/03				VA6813
Hexachlorobutadiene	<99ug/kg dw		04/18/03				VA6813
1,2,3-Trichlorobenzene	<99ug/kg dw		04/18/03				VA6813

dw = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC

E5/S5 3 FEET 0900H 04/15/03 G

ULI I.D.: 10703089

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	87%		04/23/03			WE3467
EPA 8021						
Dichlorodifluoromethane	<2ug/kg dw		05/01/03			VA6840
Chloromethane	<2ug/kg dw		05/01/03			VA6840
Vinyl Chloride	<2ug/kg dw		05/01/03			VA6840
Bromomethane	<2ug/kg dw		05/01/03			VA6840
Chloroethane	<2ug/kg dw		05/01/03			VA6840
Trichlorofluoromethane	<2ug/kg dw		05/01/03			VA6840
1,1-Dichloroethene	<2ug/kg dw		05/01/03			VA6840
Methylene Chloride	<2ug/kg dw		05/01/03			VA6840
trans-1,2-Dichloroethene	<2ug/kg dw		05/01/03			VA6840
1,1-Dichloroethane	<2ug/kg dw		05/01/03			VA6840
cis-1,2-Dichloroethene	<2ug/kg dw		05/01/03			VA6840
Bromochloromethane	<2ug/kg dw		05/01/03			VA6840
Chloroform	<2ug/kg dw		05/01/03			VA6840
2,2-Dichloropropane	<2ug/kg dw		05/01/03			VA6840
1,2-Dichloroethane	<2ug/kg dw		05/01/03			VA6840
1,1,1-Trichloroethane	<2ug/kg dw		05/01/03			VA6840
1,1-Dichloropropene	<2ug/kg dw		05/01/03			VA6840
Carbon Tetrachloride	<2ug/kg dw		05/01/03			VA6840
Dibromomethane	<2ug/kg dw		05/01/03			VA6840
1,2-Dichloropropane	<2ug/kg dw		05/01/03			VA6840
Trichloroethene	<2ug/kg dw		05/01/03			VA6840
Bromodichloromethane	<2ug/kg dw		05/01/03			VA6840
cis-1,3-Dichloropropene	<2ug/kg dw		05/01/03			VA6840
trans-1,3-Dichloropropene	<2ug/kg dw		05/01/03			VA6840
1,1,2-Trichloroethane	<2ug/kg dw		05/01/03			VA6840
1,3-Dichloropropane	<2ug/kg dw		05/01/03			VA6840
Dibromochloromethane	<2ug/kg dw		05/01/03			VA6840
1,2-Dibromoethane	<2ug/kg dw		05/01/03			VA6840
Tetrachloroethene	<2ug/kg dw		05/01/03			VA6840
1,1,1,2-Tetrachloroethane	<2ug/kg dw		05/01/03			VA6840
Bromoform	<2ug/kg dw		05/01/03			VA6840
1,1,2,2-Tetrachloroethane	<2ug/kg dw		05/01/03			VA6840
1,2,3-Tetrachloropropane	<2ug/kg dw		05/01/03			VA6840
1,2-Dibromo-3-chloropropane	<2ug/kg dw		05/01/03			VA6840
Benzene	<2ug/kg dw		05/01/03			VA6840
Toluene	<2ug/kg dw		05/01/03			VA6840
Chlorobenzene	<2ug/kg dw		05/01/03			VA6840

dw = Dry weight



DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Form Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

E5/S5 3 FEET 0900H 04/15/03 G

ULI I.D.: 10703089

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<2ug/kg dw		05/01/03				VA6840
m-xylene and p-xylene	<3ug/kg dw		05/01/03				VA6840
Styrene	<2ug/kg dw		05/01/03				VA6840
o-xylene	<2ug/kg dw		05/01/03				VA6840
Isopropylbenzene	<2ug/kg dw		05/01/03				VA6840
Bromobenzene	<2ug/kg dw		05/01/03				VA6840
n-Propylbenzene	<2ug/kg dw		05/01/03				VA6840
2-Chlorotoluene	<2ug/kg dw		05/01/03				VA6840
4-Chlorotoluene	<2ug/kg dw		05/01/03				VA6840
1,3,5-Trimethylbenzene	<2ug/kg dw		05/01/03				VA6840
tert-Butylbenzene	<2ug/kg dw		05/01/03				VA6840
1,2,4-Trimethylbenzene	<2ug/kg dw		05/01/03				VA6840
sec-Butylbenzene	<2ug/kg dw		05/01/03				VA6840
1,3-Dichlorobenzene	<2ug/kg dw		05/01/03				VA6840
1,4-Dichlorobenzene	<2ug/kg dw		05/01/03				VA6840
4-Isopropyltoluene	<2ug/kg dw		05/01/03				VA6840
1,2-Dichlorobenzene	<2ug/kg dw		05/01/03				VA6840
n-Butylbenzene	<2ug/kg dw		05/01/03				VA6840
1,2,4-Trichlorobenzene	<2ug/kg dw		05/01/03				VA6840
Naphthalene	<2ug/kg dw		05/01/03				VA6840
Hexachlorobutadiene	<2ug/kg dw		05/01/03				VA6840
1,2,3-Trichlorobenzene	<2ug/kg dw		05/01/03				VA6840

w = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1 E10 6 FEET 1030H 04/15/03 G

ULI I.D.: 10703090

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	83%		04/25/03			WE3492
EPA 8021						
Dichlorodifluoromethane	<2ug/kg dw		04/30/03			VA6839
Chloromethane	<2ug/kg dw		04/30/03			VA6839
Vinyl Chloride	<2ug/kg dw		04/30/03			VA6839
Bromomethane	<2ug/kg dw		04/30/03			VA6839
Chloroethane	<2ug/kg dw		04/30/03			VA6839
Trichlorofluoromethane	<2ug/kg dw		04/30/03			VA6839
1,1-Dichloroethene	<2ug/kg dw		04/30/03			VA6839
Methylene Chloride	7ug/kg dw		04/30/03	11		VA6839
trans-1,2-Dichloroethene	<2ug/kg dw		04/30/03			VA6839
1,1-Dichloroethane	<2ug/kg dw		04/30/03			VA6839
cis-1,2-Dichloroethene	<2ug/kg dw		04/30/03			VA6839
Bromochloromethane	<2ug/kg dw		04/30/03			VA6839
Chloroform	<2ug/kg dw		04/30/03			VA6839
2,2-Dichloropropane	<2ug/kg dw		04/30/03			VA6839
1,2-Dichloroethane	<2ug/kg dw		04/30/03			VA6839
1,1,1-Trichloroethane	<2ug/kg dw		04/30/03			VA6839
1,1-Dichloropropene	<2ug/kg dw		04/30/03			VA6839
Carbon Tetrachloride	<2ug/kg dw		04/30/03			VA6839
Dibromomethane	<2ug/kg dw		04/30/03			VA6839
1,2-Dichloropropane	<2ug/kg dw		04/30/03			VA6839
Trichloroethene	<2ug/kg dw		04/30/03			VA6839
Bromodichloromethane	<2ug/kg dw		04/30/03			VA6839
cis-1,3-Dichloropropene	<2ug/kg dw		04/30/03			VA6839
trans-1,3-Dichloropropene	<2ug/kg dw		04/30/03			VA6839
1,1,2-Trichloroethane	<2ug/kg dw		04/30/03			VA6839
1,3-Dichloropropane	<2ug/kg dw		04/30/03			VA6839
Dibromochloromethane	<2ug/kg dw		04/30/03			VA6839
1,2-Dibromoethane	<2ug/kg dw		04/30/03			VA6839
Tetrachloroethene	<2ug/kg dw		04/30/03			VA6839
1,1,1,2-Tetrachloroethane	<2ug/kg dw		04/30/03			VA6839
Bromoform	<2ug/kg dw		04/30/03			VA6839
1,1,2,2-Tetrachloroethane	<2ug/kg dw		04/30/03			VA6839
1,2,3-Tetrachloropropane	<2ug/kg dw		04/30/03			VA6839
1,2-Dibromo-3-chloropropane	<2ug/kg dw		04/30/03			VA6839
Benzene	<2ug/kg dw		04/30/03			VA6839
Toluene	<2ug/kg dw		04/30/03			VA6839
Chlorobenzene	<2ug/kg dw		04/30/03			VA6839

lw = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1 E10 6 FEET 1030H 04/15/03 G

ULI I.D.: 10703090

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<2ug/kg dw		04/30/03				VA6839
m-xylene and p-xylene	<3ug/kg dw		04/30/03				VA6839
Styrene	<2ug/kg dw		04/30/03				VA6839
o-xylene	<2ug/kg dw		04/30/03				VA6839
Isopropylbenzene	<2ug/kg dw		04/30/03				VA6839
Bromobenzene	<2ug/kg dw		04/30/03				VA6839
n-Propylbenzene	<2ug/kg dw		04/30/03				VA6839
2-Chlorotoluene	<2ug/kg dw		04/30/03				VA6839
4-Chlorotoluene	<2ug/kg dw		04/30/03				VA6839
1,3,5-Trimethylbenzene	<2ug/kg dw		04/30/03				VA6839
tert-Butylbenzene	<2ug/kg dw		04/30/03				VA6839
1,2,4-Trimethylbenzene	<2ug/kg dw		04/30/03				VA6839
sec-Butylbenzene	<2ug/kg dw		04/30/03				VA6839
1,3-Dichlorobenzene	<2ug/kg dw		04/30/03				VA6839
1,4-Dichlorobenzene	<2ug/kg dw		04/30/03				VA6839
4-Isopropyltoluene	<2ug/kg dw		04/30/03				VA6839
1,2-Dichlorobenzene	<2ug/kg dw		04/30/03				VA6839
n-Butylbenzene	<2ug/kg dw		04/30/03				VA6839
1,2,4-Trichlorobenzene	<2ug/kg dw		04/30/03				VA6839
Naphthalene	<2ug/kg dw		04/30/03				VA6839
Hexachlorobutadiene	<2ug/kg dw		04/30/03				VA6839
1,2,3-Trichlorobenzene	<2ug/kg dw		04/30/03				VA6839

w = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1 E15 3 FEET 0955H 04/15/03 G

ULI I.D.: 10703091

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL. KEY	KEY	FILE#
Percent Solids	89%		04/23/03			WE3467
EPA 8021						
Dichlorodifluoromethane	<920ug/kg dw		04/30/03	5		VA6839
Chloromethane	<920ug/kg dw		04/30/03	5		VA6839
Vinyl Chloride	<920ug/kg dw		04/30/03	5		VA6839
Bromomethane	<920ug/kg dw		04/30/03	5		VA6839
Chloroethane	<920ug/kg dw		04/30/03	5		VA6839
Trichlorofluoromethane	<920ug/kg dw		04/30/03	5		VA6839
1,1-Dichloroethene	<920ug/kg dw		04/30/03	5		VA6839
Methylene Chloride	1100ug/kg dw		04/30/03	11		VA6839
trans-1,2-Dichloroethene	<920ug/kg dw		04/30/03	5		VA6839
1,1-Dichloroethane	<920ug/kg dw		04/30/03	5		VA6839
cis-1,2-Dichloroethene	<920ug/kg dw		04/30/03	5		VA6839
Bromochloromethane	<920ug/kg dw		04/30/03	5		VA6839
Chloroform	<920ug/kg dw		04/30/03	5		VA6839
2,2-Dichloropropane	<920ug/kg dw		04/30/03	5		VA6839
1,2-Dichloroethane	<920ug/kg dw		04/30/03	5		VA6839
1,1,1-Trichloroethane	<920ug/kg dw		04/30/03	5		VA6839
1,1-Dichloropropene	<920ug/kg dw		04/30/03	5		VA6839
Carbon Tetrachloride	<920ug/kg dw		04/30/03	5		VA6839
Dibromomethane	<920ug/kg dw		04/30/03	5		VA6839
1,2-Dichloropropane	<920ug/kg dw		04/30/03	5		VA6839
Trichloroethene	31,000ug/kg dw		04/30/03			VA6839
Bromodichloromethane	<920ug/kg dw		04/30/03	5		VA6839
cis-1,3-Dichloropropene	<920ug/kg dw		04/30/03	5		VA6839
trans-1,3-Dichloropropene	<920ug/kg dw		04/30/03	5		VA6839
1,1,2-Trichloroethane	<920ug/kg dw		04/30/03	5		VA6839
1,3-Dichloropropane	<920ug/kg dw		04/30/03	5		VA6839
Dibromochloromethane	<920ug/kg dw		04/30/03	5		VA6839
1,2-Dibromoethane	<920ug/kg dw		04/30/03	5		VA6839
Tetrachloroethene	<920ug/kg dw		04/30/03	5		VA6839
1,1,1,2-Tetrachloroethane	<920ug/kg dw		04/30/03	5		VA6839
Bromoform	<920ug/kg dw		04/30/03	5		VA6839
1,1,2,2-Tetrachloroethane	<920ug/kg dw		04/30/03	5		VA6839
1,2,3-Tetrachloropropane	<920ug/kg dw		04/30/03	5		VA6839
1,2-Dibromo-3-chloropropane	<920ug/kg dw		04/30/03	5		VA6839
Benzene	<920ug/kg dw		04/30/03	5		VA6839
Toluene	<920ug/kg dw		04/30/03	5		VA6839
Chlorobenzene	<920ug/kg dw		04/30/03	5		VA6839

w = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 10703086  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170  
AOC  
EB1 E15 3 FEET 0955H 04/15/03 G

ULI I.D.: 10703091

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL. KEY	KEY	FILE#
Ethylbenzene	<920ug/kg dw		04/30/03	5		VA6839
m-xylene and p-xylene	<1900ug/kg dw		04/30/03	5		VA6839
Styrene	<920ug/kg dw		04/30/03	5		VA6839
o-xylene	<920ug/kg dw		04/30/03	5		VA6839
Isopropylbenzene	<920ug/kg dw		04/30/03	5		VA6839
Bromobenzene	<920ug/kg dw		04/30/03	5		VA6839
n-Propylbenzene	<920ug/kg dw		04/30/03	5		VA6839
2-Chlorotoluene	<920ug/kg dw		04/30/03	5		VA6839
4-Chlorotoluene	<920ug/kg dw		04/30/03	5		VA6839
1,3,5-Trimethylbenzene	<920ug/kg dw		04/30/03	5		VA6839
tert-Butylbenzene	<920ug/kg dw		04/30/03	5		VA6839
1,2,4-Trimethylbenzene	<920ug/kg dw		04/30/03	5		VA6839
sec-Butylbenzene	<920ug/kg dw		04/30/03	5		VA6839
1,3-Dichlorobenzene	<920ug/kg dw		04/30/03	5		VA6839
1,4-Dichlorobenzene	<920ug/kg dw		04/30/03	5		VA6839
4-Isopropyltoluene	<920ug/kg dw		04/30/03	5		VA6839
1,2-Dichlorobenzene	<920ug/kg dw		04/30/03	5		VA6839
n-Butylbenzene	<920ug/kg dw		04/30/03	5		VA6839
1,2,4-Trichlorobenzene	<920ug/kg dw		04/30/03	5		VA6839
Naphthalene	<920ug/kg dw		04/30/03	5		VA6839
Hexachlorobutadiene	<920ug/kg dw		04/30/03	5		VA6839
1,2,3-Trichlorobenzene	<920ug/kg dw		04/30/03	5		VA6839

lw = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
EB1 E15 6 FEET 1100H 04/15/03 G

ULI I.D.: 10703092

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	85%		04/25/03			WE3492
EPA 8021						
Dichlorodifluoromethane	<2ug/kg dw		04/30/03			VA6839
Chloromethane	<2ug/kg dw		04/30/03			VA6839
Vinyl Chloride	<2ug/kg dw		04/30/03			VA6839
Bromomethane	<2ug/kg dw		04/30/03			VA6839
Chloroethane	<2ug/kg dw		04/30/03			VA6839
Trichlorofluoromethane	<2ug/kg dw		04/30/03			VA6839
1,1-Dichloroethene	<2ug/kg dw		04/30/03			VA6839
Methylene Chloride	5ug/kg dw		04/30/03		11	VA6839
trans-1,2-Dichloroethene	<2ug/kg dw		04/30/03			VA6839
1,1-Dichloroethane	<2ug/kg dw		04/30/03			VA6839
cis-1,2-Dichloroethene	<2ug/kg dw		04/30/03			VA6839
Bromochloromethane	<2ug/kg dw		04/30/03			VA6839
Chloroform	<2ug/kg dw		04/30/03			VA6839
2,2-Dichloropropane	<2ug/kg dw		04/30/03			VA6839
1,2-Dichloroethane	<2ug/kg dw		04/30/03			VA6839
1,1,1-Trichloroethane	<2ug/kg dw		04/30/03			VA6839
1,1-Dichloropropene	<2ug/kg dw		04/30/03			VA6839
Carbon Tetrachloride	<2ug/kg dw		04/30/03			VA6839
Dibromomethane	<2ug/kg dw		04/30/03			VA6839
1,2-Dichloropropane	<2ug/kg dw		04/30/03			VA6839
Trichloroethene	<2ug/kg dw		04/30/03			VA6839
Bromodichloromethane	<2ug/kg dw		04/30/03			VA6839
cis-1,3-Dichloropropene	<2ug/kg dw		04/30/03			VA6839
trans-1,3-Dichloropropene	<2ug/kg dw		04/30/03			VA6839
1,1,2-Trichloroethane	<2ug/kg dw		04/30/03			VA6839
1,3-Dichloropropane	<2ug/kg dw		04/30/03			VA6839
Dibromochloromethane	<2ug/kg dw		04/30/03			VA6839
1,2-Dibromoethane	<2ug/kg dw		04/30/03			VA6839
Tetrachloroethene	<2ug/kg dw		04/30/03			VA6839
1,1,1,2-Tetrachloroethane	<2ug/kg dw		04/30/03			VA6839
Bromoform	<2ug/kg dw		04/30/03			VA6839
1,1,2,2-Tetrachloroethane	<2ug/kg dw		04/30/03			VA6839
1,2,3-Tetrachloropropane	<2ug/kg dw		04/30/03			VA6839
1,2-Dibromo-3-chloropropane	<2ug/kg dw		04/30/03			VA6839
Benzene	<2ug/kg dw		04/30/03			VA6839
Toluene	<2ug/kg dw		04/30/03			VA6839
Chlorobenzene	<2ug/kg dw		04/30/03			VA6839

w = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.

Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1 E15 6 FEET 1100H 04/15/03 G

ULI I.D.: 10703092

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<2ug/kg dw		04/30/03				VA6839
m-xylene and p-xylene	<3ug/kg dw		04/30/03				VA6839
Styrene	<2ug/kg dw		04/30/03				VA6839
o-xylene	<2ug/kg dw		04/30/03				VA6839
Isopropylbenzene	<2ug/kg dw		04/30/03				VA6839
Bromobenzene	<2ug/kg dw		04/30/03				VA6839
n-Propylbenzene	<2ug/kg dw		04/30/03				VA6839
2-Chlorotoluene	<2ug/kg dw		04/30/03				VA6839
4-Chlorotoluene	<2ug/kg dw		04/30/03				VA6839
1,3,5-Trimethylbenzene	<2ug/kg dw		04/30/03				VA6839
tert-Butylbenzene	<2ug/kg dw		04/30/03				VA6839
1,2,4-Trimethylbenzene	<2ug/kg dw		04/30/03				VA6839
sec-Butylbenzene	<2ug/kg dw		04/30/03				VA6839
1,3-Dichlorobenzene	<2ug/kg dw		04/30/03				VA6839
1,4-Dichlorobenzene	<2ug/kg dw		04/30/03				VA6839
4-Isopropyltoluene	<2ug/kg dw		04/30/03				VA6839
1,2-Dichlorobenzene	<2ug/kg dw		04/30/03				VA6839
n-Butylbenzene	<2ug/kg dw		04/30/03				VA6839
1,2,4-Trichlorobenzene	<2ug/kg dw		04/30/03				VA6839
Naphthalene	<2ug/kg dw		04/30/03				VA6839
Hexachlorobutadiene	<2ug/kg dw		04/30/03				VA6839
1,2,3-Trichlorobenzene	<2ug/kg dw		04/30/03				VA6839

w = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 10703086  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
EB1 E10 3 FEET 1050H 04/15/03 G

ULI I.D.: 10703093

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	85%		04/25/03			WE3492
EPA 8021						
Dichlorodifluoromethane	<2ug/kg dw		04/30/03			VA6839
Chloromethane	<2ug/kg dw		04/30/03			VA6839
Vinyl Chloride	<2ug/kg dw		04/30/03			VA6839
Bromomethane	<2ug/kg dw		04/30/03			VA6839
Chloroethane	<2ug/kg dw		04/30/03			VA6839
Trichlorofluoromethane	<2ug/kg dw		04/30/03			VA6839
1,1-Dichloroethene	<2ug/kg dw		04/30/03			VA6839
Methylene Chloride	4ug/kg dw		04/30/03	11		VA6839
trans-1,2-Dichloroethene	<2ug/kg dw		04/30/03			VA6839
1,1-Dichloroethane	<2ug/kg dw		04/30/03			VA6839
cis-1,2-Dichloroethene	<2ug/kg dw		04/30/03			VA6839
Bromochloromethane	<2ug/kg dw		04/30/03			VA6839
Chloroform	<2ug/kg dw		04/30/03			VA6839
2,2-Dichloropropane	<2ug/kg dw		04/30/03			VA6839
1,2-Dichloroethane	<2ug/kg dw		04/30/03			VA6839
1,1,1-Trichloroethane	<2ug/kg dw		04/30/03			VA6839
1,1-Dichloropropene	<2ug/kg dw		04/30/03			VA6839
Carbon Tetrachloride	<2ug/kg dw		04/30/03			VA6839
Dibromomethane	<2ug/kg dw		04/30/03			VA6839
1,2-Dichloropropane	<2ug/kg dw		04/30/03			VA6839
Trichloroethene	<2ug/kg dw		04/30/03			VA6839
Bromodichloromethane	<2ug/kg dw		04/30/03			VA6839
cis-1,3-Dichloropropene	<2ug/kg dw		04/30/03			VA6839
trans-1,3-Dichloropropene	<2ug/kg dw		04/30/03			VA6839
1,1,2-Trichloroethane	<2ug/kg dw		04/30/03			VA6839
1,3-Dichloropropane	<2ug/kg dw		04/30/03			VA6839
Dibromochloromethane	<2ug/kg dw		04/30/03			VA6839
1,2-Dibromoethane	<2ug/kg dw		04/30/03			VA6839
Tetrachloroethene	<2ug/kg dw		04/30/03			VA6839
1,1,1,2-Tetrachloroethane	<2ug/kg dw		04/30/03			VA6839
Bromoform	<2ug/kg dw		04/30/03			VA6839
1,1,2,2-Tetrachloroethane	<2ug/kg dw		04/30/03			VA6839
1,2,3-Tetrachloropropane	<2ug/kg dw		04/30/03			VA6839
1,2-Dibromo-3-chloropropane	<2ug/kg dw		04/30/03			VA6839
Benzene	<2ug/kg dw		04/30/03			VA6839
Toluene	<2ug/kg dw		04/30/03			VA6839
Chlorobenzene	<2ug/kg dw		04/30/03			VA6839

w = Dry weight



DATE: 05/14/03

Upstate Laboratories, Inc.

Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1 E10 3 FEET 1050H 04/15/03 G

ULI I.D.: 10703093

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<2ug/kg dw		04/30/03				VA6839
m-xylene and p-xylene	<3ug/kg dw		04/30/03				VA6839
Styrene	<2ug/kg dw		04/30/03				VA6839
o-xylene	<2ug/kg dw		04/30/03				VA6839
Isopropylbenzene	<2ug/kg dw		04/30/03				VA6839
Bromobenzene	<2ug/kg dw		04/30/03				VA6839
n-Propylbenzene	<2ug/kg dw		04/30/03				VA6839
2-Chlorotoluene	<2ug/kg dw		04/30/03				VA6839
4-Chlorotoluene	<2ug/kg dw		04/30/03				VA6839
1,3,5-Trimethylbenzene	<2ug/kg dw		04/30/03				VA6839
tert-Butylbenzene	<2ug/kg dw		04/30/03				VA6839
1,2,4-Trimethylbenzene	<2ug/kg dw		04/30/03				VA6839
sec-Butylbenzene	<2ug/kg dw		04/30/03				VA6839
1,3-Dichlorobenzene	<2ug/kg dw		04/30/03				VA6839
1,4-Dichlorobenzene	<2ug/kg dw		04/30/03				VA6839
4-Isopropyltoluene	<2ug/kg dw		04/30/03				VA6839
1,2-Dichlorobenzene	<2ug/kg dw		04/30/03				VA6839
n-Butylbenzene	<2ug/kg dw		04/30/03				VA6839
1,2,4-Trichlorobenzene	<2ug/kg dw		04/30/03				VA6839
Naphthalene	<2ug/kg dw		04/30/03				VA6839
Hexachlorobutadiene	<2ug/kg dw		04/30/03				VA6839
1,2,3-Trichlorobenzene	<2ug/kg dw		04/30/03				VA6839

dw = Dry weight

ATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 10703086  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
EB1 W5 6 FEET 1130H 04/15/03 G

ULI I.D.: 10703094

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	83%		04/25/03			WE3492
EPA 8021						
Dichlorodifluoromethane	<2ug/kg dw		04/30/03			VA6839
Chloromethane	<2ug/kg dw		04/30/03			VA6839
Vinyl Chloride	<2ug/kg dw		04/30/03			VA6839
Bromomethane	<2ug/kg dw		04/30/03			VA6839
Chloroethane	<2ug/kg dw		04/30/03			VA6839
Trichlorofluoromethane	<2ug/kg dw		04/30/03			VA6839
1,1-Dichloroethene	<2ug/kg dw		04/30/03			VA6839
Methylene Chloride	3ug/kg dw		04/30/03		11	VA6839
trans-1,2-Dichloroethene	<2ug/kg dw		04/30/03			VA6839
1,1-Dichloroethane	<2ug/kg dw		04/30/03			VA6839
cis-1,2-Dichloroethene	<2ug/kg dw		04/30/03			VA6839
Bromochloromethane	<2ug/kg dw		04/30/03			VA6839
Chloroform	<2ug/kg dw		04/30/03			VA6839
2,2-Dichloropropane	<2ug/kg dw		04/30/03			VA6839
1,2-Dichloroethane	<2ug/kg dw		04/30/03			VA6839
1,1,1-Trichloroethane	<2ug/kg dw		04/30/03			VA6839
1,1-Dichloropropene	<2ug/kg dw		04/30/03			VA6839
Carbon Tetrachloride	<2ug/kg dw		04/30/03			VA6839
Dibromomethane	<2ug/kg dw		04/30/03			VA6839
1,2-Dichloropropane	<2ug/kg dw		04/30/03			VA6839
Trichloroethene	<2ug/kg dw		04/30/03			VA6839
Bromodichloromethane	<2ug/kg dw		04/30/03			VA6839
cis-1,3-Dichloropropene	<2ug/kg dw		04/30/03			VA6839
trans-1,3-Dichloropropene	<2ug/kg dw		04/30/03			VA6839
1,1,2-Trichloroethane	<2ug/kg dw		04/30/03			VA6839
1,3-Dichloropropane	<2ug/kg dw		04/30/03			VA6839
Dibromochloromethane	<2ug/kg dw		04/30/03			VA6839
1,2-Dibromoethane	<2ug/kg dw		04/30/03			VA6839
Tetrachloroethene	<2ug/kg dw		04/30/03			VA6839
1,1,1,2-Tetrachloroethane	<2ug/kg dw		04/30/03			VA6839
Bromoform	<2ug/kg dw		04/30/03			VA6839
1,1,1,2,2-Tetrachloroethane	<2ug/kg dw		04/30/03			VA6839
1,2,3-Tetrachloropropane	<2ug/kg dw		04/30/03			VA6839
1,2-Dibromo-3-chloropropane	<2ug/kg dw		04/30/03			VA6839
Benzene	<2ug/kg dw		04/30/03			VA6839
Toluene	<2ug/kg dw		04/30/03			VA6839
Chlorobenzene	<2ug/kg dw		04/30/03			VA6839

lw = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.

Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1 W5 6 FEET 1130H 04/15/03 G

ULI I.D.: 10703094

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<2ug/kg dw		04/30/03				VA6839
m-xylene and p-xylene	<3ug/kg dw		04/30/03				VA6839
Styrene	<2ug/kg dw		04/30/03				VA6839
o-xylene	<2ug/kg dw		04/30/03				VA6839
Isopropylbenzene	<2ug/kg dw		04/30/03				VA6839
Bromobenzene	<2ug/kg dw		04/30/03				VA6839
n-Propylbenzene	<2ug/kg dw		04/30/03				VA6839
2-Chlorotoluene	<2ug/kg dw		04/30/03				VA6839
4-Chlorotoluene	<2ug/kg dw		04/30/03				VA6839
1,3,5-Trimethylbenzene	<2ug/kg dw		04/30/03				VA6839
tert-Butylbenzene	<2ug/kg dw		04/30/03				VA6839
1,2,4-Trimethylbenzene	<2ug/kg dw		04/30/03				VA6839
sec-Butylbenzene	<2ug/kg dw		04/30/03				VA6839
1,3-Dichlorobenzene	<2ug/kg dw		04/30/03				VA6839
1,4-Dichlorobenzene	<2ug/kg dw		04/30/03				VA6839
4-Isopropyltoluene	<2ug/kg dw		04/30/03				VA6839
1,2-Dichlorobenzene	<2ug/kg dw		04/30/03				VA6839
n-Butylbenzene	<2ug/kg dw		04/30/03				VA6839
1,2,4-Trichlorobenzene	<2ug/kg dw		04/30/03				VA6839
Naphthalene	<2ug/kg dw		04/30/03				VA6839
Hexachlorobutadiene	<2ug/kg dw		04/30/03				VA6839
1,2,3-Trichlorobenzene	<2ug/kg dw		04/30/03				VA6839

lw = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Port Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1 W5 3 FEET 1115H 04/15/03 G

ULI I.D.: 10703095

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	90%		04/25/03				WE3492
EPA 8021							
Dichlorodifluoromethane	<2ug/kg dw		05/01/03				VA6840
Chloromethane	<2ug/kg dw		05/01/03				VA6840
Vinyl Chloride	<2ug/kg dw		05/01/03				VA6840
Bromomethane	<2ug/kg dw		05/01/03				VA6840
Chloroethane	<2ug/kg dw		05/01/03				VA6840
Trichlorofluoromethane	<2ug/kg dw		05/01/03				VA6840
1,1-Dichloroethene	<2ug/kg dw		05/01/03				VA6840
Methylene Chloride	7ug/kg dw		05/01/03		11		VA6840
trans-1,2-Dichloroethene	<2ug/kg dw		05/01/03				VA6840
1,1-Dichloroethane	<2ug/kg dw		05/01/03				VA6840
cis-1,2-Dichloroethene	<2ug/kg dw		05/01/03				VA6840
Bromochloromethane	<2ug/kg dw		05/01/03				VA6840
Chloroform	<2ug/kg dw		05/01/03				VA6840
2,2-Dichloropropane	<2ug/kg dw		05/01/03				VA6840
1,2-Dichloroethane	<2ug/kg dw		05/01/03				VA6840
1,1,1-Trichloroethane	<2ug/kg dw		05/01/03				VA6840
1,1-Dichloropropene	<2ug/kg dw		05/01/03				VA6840
Carbon Tetrachloride	<2ug/kg dw		05/01/03				VA6840
Dibromomethane	<2ug/kg dw		05/01/03				VA6840
1,2-Dichloropropane	<2ug/kg dw		05/01/03				VA6840
Trichloroethene	7ug/kg dw		05/01/03				VA6840
Bromodichloromethane	<2ug/kg dw		05/01/03				VA6840
cis-1,3-Dichloropropene	<2ug/kg dw		05/01/03				VA6840
trans-1,3-Dichloropropene	<2ug/kg dw		05/01/03				VA6840
1,1,2-Trichloroethane	<2ug/kg dw		05/01/03				VA6840
1,3-Dichloropropane	<2ug/kg dw		05/01/03				VA6840
Dibromochloromethane	<2ug/kg dw		05/01/03				VA6840
1,2-Dibromoethane	<2ug/kg dw		05/01/03				VA6840
Tetrachloroethene	<2ug/kg dw		05/01/03				VA6840
1,1,1,2-Tetrachloroethane	<2ug/kg dw		05/01/03				VA6840
Bromoform	<2ug/kg dw		05/01/03				VA6840
1,1,2,2-Tetrachloroethane	<2ug/kg dw		05/01/03				VA6840
1,2,3-Tetrachloropropane	<2ug/kg dw		05/01/03				VA6840
1,2-Dibromo-3-chloropropane	<2ug/kg dw		05/01/03				VA6840
Benzene	<2ug/kg dw		05/01/03				VA6840
Toluene	<2ug/kg dw		05/01/03				VA6840
Chlorobenzene	<2ug/kg dw		05/01/03				VA6840

dw = Dry weight

ATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1 W5 3 FEET 1115H 04/15/03 G

ULI I.D.: 10703095

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<2ug/kg dw		05/01/03				VA6840
m-xylene and p-xylene	<3ug/kg dw		05/01/03				VA6840
Styrene	<2ug/kg dw		05/01/03				VA6840
o-xylene	<2ug/kg dw		05/01/03				VA6840
Isopropylbenzene	<2ug/kg dw		05/01/03				VA6840
Bromobenzene	<2ug/kg dw		05/01/03				VA6840
n-Propylbenzene	<2ug/kg dw		05/01/03				VA6840
2-Chlorotoluene	<2ug/kg dw		05/01/03				VA6840
4-Chlorotoluene	<2ug/kg dw		05/01/03				VA6840
1,3,5-Trimethylbenzene	<2ug/kg dw		05/01/03				VA6840
tert-Butylbenzene	<2ug/kg dw		05/01/03				VA6840
1,2,4-Trimethylbenzene	<2ug/kg dw		05/01/03				VA6840
sec-Butylbenzene	<2ug/kg dw		05/01/03				VA6840
1,3-Dichlorobenzene	<2ug/kg dw		05/01/03				VA6840
1,4-Dichlorobenzene	<2ug/kg dw		05/01/03				VA6840
4-Isopropyltoluene	<2ug/kg dw		05/01/03				VA6840
1,2-Dichlorobenzene	<2ug/kg dw		05/01/03				VA6840
n-Butylbenzene	<2ug/kg dw		05/01/03				VA6840
1,2,4-Trichlorobenzene	<2ug/kg dw		05/01/03				VA6840
Naphthalene	<2ug/kg dw		05/01/03				VA6840
Hexachlorobutadiene	<2ug/kg dw		05/01/03				VA6840
1,2,3-Trichlorobenzene	<2ug/kg dw		05/01/03				VA6840

w = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 10703086  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
E15 S5 6 FEET 1145H 04/15/03 G

ULI I.D.: 10703096

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	85%		04/25/03			WE3492
EPA 8021						
Dichlorodifluoromethane	<2ug/kg dw		05/01/03			VA6840
Chloromethane	<2ug/kg dw		05/01/03			VA6840
Vinyl Chloride	<2ug/kg dw		05/01/03			VA6840
Bromomethane	<2ug/kg dw		05/01/03			VA6840
Chloroethane	<2ug/kg dw		05/01/03			VA6840
Trichlorofluoromethane	<2ug/kg dw		05/01/03			VA6840
1,1-Dichloroethene	<2ug/kg dw		05/01/03			VA6840
Methylene Chloride	<2ug/kg dw		05/01/03			VA6840
trans-1,2-Dichloroethene	<2ug/kg dw		05/01/03			VA6840
1,1-Dichloroethane	<2ug/kg dw		05/01/03			VA6840
cis-1,2-Dichloroethene	<2ug/kg dw		05/01/03			VA6840
Bromochloromethane	<2ug/kg dw		05/01/03			VA6840
Chloroform	<2ug/kg dw		05/01/03			VA6840
2,2-Dichloropropane	<2ug/kg dw		05/01/03			VA6840
1,2-Dichloroethane	<2ug/kg dw		05/01/03			VA6840
1,1,1-Trichloroethane	<2ug/kg dw		05/01/03			VA6840
1,1-Dichloropropene	<2ug/kg dw		05/01/03			VA6840
Carbon Tetrachloride	<2ug/kg dw		05/01/03			VA6840
Dibromomethane	<2ug/kg dw		05/01/03			VA6840
1,2-Dichloropropane	<2ug/kg dw		05/01/03			VA6840
Trichloroethene	<2ug/kg dw		05/01/03			VA6840
Bromodichloromethane	<2ug/kg dw		05/01/03			VA6840
cis-1,3-Dichloropropene	<2ug/kg dw		05/01/03			VA6840
trans-1,3-Dichloropropene	<2ug/kg dw		05/01/03			VA6840
1,1,2-Trichloroethane	<2ug/kg dw		05/01/03			VA6840
1,3-Dichloropropane	<2ug/kg dw		05/01/03			VA6840
Dibromochloromethane	<2ug/kg dw		05/01/03			VA6840
1,2-Dibromoethane	<2ug/kg dw		05/01/03			VA6840
Tetrachloroethene	<2ug/kg dw		05/01/03			VA6840
1,1,1,2-Tetrachloroethane	<2ug/kg dw		05/01/03			VA6840
Bromoform	<2ug/kg dw		05/01/03			VA6840
1,1,2,2-Tetrachloroethane	<2ug/kg dw		05/01/03			VA6840
1,2,3-Tetrachloropropane	<2ug/kg dw		05/01/03			VA6840
1,2-Dibromo-3-chloropropane	<2ug/kg dw		05/01/03			VA6840
Benzene	<2ug/kg dw		05/01/03			VA6840
Toluene	<2ug/kg dw		05/01/03			VA6840
Chlorobenzene	<2ug/kg dw		05/01/03			VA6840

dw = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

E15 S5 6 FEET 1145H 04/15/03 G

ULI I.D.: 10703096

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Ethylbenzene	<2ug/kg dw		05/01/03			VA6840
m-xylene and p-xylene	<3ug/kg dw		05/01/03			VA6840
Styrene	<2ug/kg dw		05/01/03			VA6840
o-xylene	<2ug/kg dw		05/01/03			VA6840
Isopropylbenzene	<2ug/kg dw		05/01/03			VA6840
Bromobenzene	<2ug/kg dw		05/01/03			VA6840
n-Propylbenzene	<2ug/kg dw		05/01/03			VA6840
2-Chlorotoluene	<2ug/kg dw		05/01/03			VA6840
4-Chlorotoluene	<2ug/kg dw		05/01/03			VA6840
1,3,5-Trimethylbenzene	<2ug/kg dw		05/01/03			VA6840
tert-Butylbenzene	<2ug/kg dw		05/01/03			VA6840
1,2,4-Trimethylbenzene	<2ug/kg dw		05/01/03			VA6840
sec-Butylbenzene	<2ug/kg dw		05/01/03			VA6840
1,3-Dichlorobenzene	<2ug/kg dw		05/01/03			VA6840
1,4-Dichlorobenzene	<2ug/kg dw		05/01/03			VA6840
4-Isopropyltoluene	<2ug/kg dw		05/01/03			VA6840
1,2-Dichlorobenzene	<2ug/kg dw		05/01/03			VA6840
n-Butylbenzene	<2ug/kg dw		05/01/03			VA6840
1,2,4-Trichlorobenzene	<2ug/kg dw		05/01/03			VA6840
Naphthalene	<2ug/kg dw		05/01/03			VA6840
Hexachlorobutadiene	<2ug/kg dw		05/01/03			VA6840
1,2,3-Trichlorobenzene	<2ug/kg dw		05/01/03			VA6840

w = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

E15 S5 3 FEET 1135H 04/15/03 G

ULI I.D.: 10703097

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	83%		04/25/03			WE3496
EPA 8021						
Dichlorodifluoromethane	<2ug/kg dw		04/24/03			VA6825
Chloromethane	<2ug/kg dw		04/24/03			VA6825
Vinyl Chloride	<2ug/kg dw		04/24/03			VA6825
Bromomethane	<2ug/kg dw		04/24/03			VA6825
Chloroethane	<2ug/kg dw		04/24/03			VA6825
Trichlorofluoromethane	<2ug/kg dw		04/24/03			VA6825
1,1-Dichloroethene	<2ug/kg dw		04/24/03			VA6825
Methylene Chloride	<2ug/kg dw		04/24/03			VA6825
trans-1,2-Dichloroethene	<2ug/kg dw		04/24/03			VA6825
1,1-Dichloroethane	<2ug/kg dw		04/24/03			VA6825
cis-1,2-Dichloroethene	<2ug/kg dw		04/24/03			VA6825
Bromochloromethane	<2ug/kg dw		04/24/03			VA6825
Chloroform	<2ug/kg dw		04/24/03			VA6825
2,2-Dichloropropane	<2ug/kg dw		04/24/03			VA6825
1,2-Dichloroethane	<2ug/kg dw		04/24/03			VA6825
1,1,1-Trichloroethane	<2ug/kg dw		04/24/03			VA6825
1,1-Dichloropropene	<2ug/kg dw		04/24/03			VA6825
Carbon Tetrachloride	<2ug/kg dw		04/24/03			VA6825
Dibromomethane	<2ug/kg dw		04/24/03			VA6825
1,2-Dichloropropane	<2ug/kg dw		04/24/03			VA6825
Trichloroethene	<2ug/kg dw		04/24/03			VA6825
Bromodichloromethane	<2ug/kg dw		04/24/03			VA6825
cis-1,3-Dichloropropene	<2ug/kg dw		04/24/03			VA6825
trans-1,3-Dichloropropene	<2ug/kg dw		04/24/03			VA6825
1,1,2-Trichloroethane	<2ug/kg dw		04/24/03			VA6825
1,3-Dichloropropane	<2ug/kg dw		04/24/03			VA6825
Dibromochloromethane	<2ug/kg dw		04/24/03			VA6825
1,2-Dibromoethane	<2ug/kg dw		04/24/03			VA6825
Tetrachloroethene	<2ug/kg dw		04/24/03			VA6825
1,1,1,2-Tetrachloroethane	<2ug/kg dw		04/24/03			VA6825
Bromoform	<2ug/kg dw		04/24/03			VA6825
1,1,2,2-Tetrachloroethane	<2ug/kg dw		04/24/03			VA6825
1,2,3-Tetrachloropropane	<2ug/kg dw		04/24/03			VA6825
1,2-Dibromo-3-chloropropane	<2ug/kg dw		04/24/03			VA6825
Benzene	<2ug/kg dw		04/24/03			VA6825
Toluene	<2ug/kg dw		04/24/03			VA6825
Chlorobenzene	<2ug/kg dw		04/24/03			VA6825

.w = Dry weight



DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 10703086  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
E15 S5 3 FEET 1135H 04/15/03 G

ULI I.D.: 10703097

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<2ug/kg dw		04/24/03				VA6825
m-xylene and p-xylene	<3ug/kg dw		04/24/03				VA6825
Styrene	<2ug/kg dw		04/24/03				VA6825
o-xylene	<2ug/kg dw		04/24/03				VA6825
Isopropylbenzene	<2ug/kg dw		04/24/03				VA6825
Bromobenzene	<2ug/kg dw		04/24/03				VA6825
n-Propylbenzene	<2ug/kg dw		04/24/03				VA6825
2-Chlorotoluene	<2ug/kg dw		04/24/03				VA6825
4-Chlorotoluene	<2ug/kg dw		04/24/03				VA6825
1,3,5-Trimethylbenzene	<2ug/kg dw		04/24/03				VA6825
tert-Butylbenzene	<2ug/kg dw		04/24/03				VA6825
1,2,4-Trimethylbenzene	<2ug/kg dw		04/24/03				VA6825
sec-Butylbenzene	<2ug/kg dw		04/24/03				VA6825
1,3-Dichlorobenzene	<2ug/kg dw		04/24/03				VA6825
1,4-Dichlorobenzene	<2ug/kg dw		04/24/03				VA6825
4-Isopropyltoluene	<2ug/kg dw		04/24/03				VA6825
1,2-Dichlorobenzene	<2ug/kg dw		04/24/03				VA6825
n-Butylbenzene	<2ug/kg dw		04/24/03				VA6825
1,2,4-Trichlorobenzene	<2ug/kg dw		04/24/03				VA6825
Naphthalene	<2ug/kg dw		04/24/03				VA6825
Hexachlorobutadiene	<2ug/kg dw		04/24/03				VA6825
1,2,3-Trichlorobenzene	<2ug/kg dw		04/24/03				VA6825

lw = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results  
Project Number: 10703086  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
EB1 S5 3 FEET 1400H 04/15/03 G

ULI I.D.: 10703098

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	86%		04/25/03			WE3496
EPA 8021						
Dichlorodifluoromethane	<2ug/kg dw		04/24/03			VA6825
Chloromethane	<2ug/kg dw		04/24/03			VA6825
Vinyl Chloride	<2ug/kg dw		04/24/03			VA6825
Bromomethane	<2ug/kg dw		04/24/03			VA6825
Chloroethane	<2ug/kg dw		04/24/03			VA6825
Trichlorofluoromethane	<2ug/kg dw		04/24/03			VA6825
1,1-Dichloroethene	<2ug/kg dw		04/24/03			VA6825
Methylene Chloride	<2ug/kg dw		04/24/03			VA6825
trans-1,2-Dichloroethene	<2ug/kg dw		04/24/03			VA6825
1,1-Dichloroethane	<2ug/kg dw		04/24/03			VA6825
cis-1,2-Dichloroethene	<2ug/kg dw		04/24/03			VA6825
Bromochloromethane	<2ug/kg dw		04/24/03			VA6825
Chloroform	<2ug/kg dw		04/24/03			VA6825
2,2-Dichloropropane	<2ug/kg dw		04/24/03			VA6825
1,2-Dichloroethane	<2ug/kg dw		04/24/03			VA6825
1,1,1-Trichloroethane	<2ug/kg dw		04/24/03			VA6825
1,1-Dichloropropene	<2ug/kg dw		04/24/03			VA6825
Carbon Tetrachloride	<2ug/kg dw		04/24/03			VA6825
Dibromomethane	<2ug/kg dw		04/24/03			VA6825
1,2-Dichloropropane	<2ug/kg dw		04/24/03			VA6825
Trichloroethene	<2ug/kg dw		04/24/03			VA6825
Bromodichloromethane	<2ug/kg dw		04/24/03			VA6825
cis-1,3-Dichloropropene	<2ug/kg dw		04/24/03			VA6825
trans-1,3-Dichloropropene	<2ug/kg dw		04/24/03			VA6825
1,1,2-Trichloroethane	<2ug/kg dw		04/24/03			VA6825
1,3-Dichloropropane	<2ug/kg dw		04/24/03			VA6825
Dibromochloromethane	<2ug/kg dw		04/24/03			VA6825
1,2-Dibromoethane	<2ug/kg dw		04/24/03			VA6825
Tetrachloroethene	<2ug/kg dw		04/24/03			VA6825
1,1,1,2-Tetrachloroethane	<2ug/kg dw		04/24/03			VA6825
Bromoform	<2ug/kg dw		04/24/03			VA6825
1,1,2,2-Tetrachloroethane	<2ug/kg dw		04/24/03			VA6825
1,2,3-Tetrachloropropane	<2ug/kg dw		04/24/03			VA6825
1,2-Dibromo-3-chloropropane	<2ug/kg dw		04/24/03			VA6825
Benzene	<2ug/kg dw		04/24/03			VA6825
Toluene	<2ug/kg dw		04/24/03			VA6825
Chlorobenzene	<2ug/kg dw		04/24/03			VA6825

lw = Dry weight

ATE: 05/14/03

Upstate Laboratories, Inc.

Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1 S5 3 FEET 1400H 04/15/03 G

ULI I.D.: 10703098

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<2ug/kg dw		04/24/03				VA6825
m-xylene and p-xylene	<3ug/kg dw		04/24/03				VA6825
Styrene	<2ug/kg dw		04/24/03				VA6825
o-xylene	<2ug/kg dw		04/24/03				VA6825
Isopropylbenzene	<2ug/kg dw		04/24/03				VA6825
Bromobenzene	<2ug/kg dw		04/24/03				VA6825
n-Propylbenzene	<2ug/kg dw		04/24/03				VA6825
2-Chlorotoluene	<2ug/kg dw		04/24/03				VA6825
4-Chlorotoluene	<2ug/kg dw		04/24/03				VA6825
1,3,5-Trimethylbenzene	<2ug/kg dw		04/24/03				VA6825
tert-Butylbenzene	<2ug/kg dw		04/24/03				VA6825
1,2,4-Trimethylbenzene	<2ug/kg dw		04/24/03				VA6825
sec-Butylbenzene	<2ug/kg dw		04/24/03				VA6825
1,3-Dichlorobenzene	<2ug/kg dw		04/24/03				VA6825
1,4-Dichlorobenzene	<2ug/kg dw		04/24/03				VA6825
4-Isopropyltoluene	<2ug/kg dw		04/24/03				VA6825
1,2-Dichlorobenzene	<2ug/kg dw		04/24/03				VA6825
n-Butylbenzene	<2ug/kg dw		04/24/03				VA6825
1,2,4-Trichlorobenzene	<2ug/kg dw		04/24/03				VA6825
Naphthalene	<2ug/kg dw		04/24/03				VA6825
Hexachlorobutadiene	<2ug/kg dw		04/24/03				VA6825
1,2,3-Trichlorobenzene	<2ug/kg dw		04/24/03				VA6825

w = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 10703086  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
EB1 S5 6 FEET 1430H 04/15/03 G

ULI I.D.: 10703099

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	84%		04/28/03				WE3526
EPA 8021							
Dichlorodifluoromethane	<2ug/kg dw		04/25/03				VA6828
Chloromethane	<2ug/kg dw		04/25/03				VA6828
Vinyl Chloride	<2ug/kg dw		04/25/03				VA6828
Bromomethane	<2ug/kg dw		04/25/03				VA6828
Chloroethane	<2ug/kg dw		04/25/03				VA6828
Trichlorofluoromethane	<2ug/kg dw		04/25/03				VA6828
1,1-Dichloroethene	<2ug/kg dw		04/25/03				VA6828
Methylene Chloride	2ug/kg dw		04/25/03		11		VA6828
trans-1,2-Dichloroethene	<2ug/kg dw		04/25/03				VA6828
1,1-Dichloroethane	<2ug/kg dw		04/25/03				VA6828
cis-1,2-Dichloroethene	<2ug/kg dw		04/25/03				VA6828
Bromochloromethane	<2ug/kg dw		04/25/03				VA6828
Chloroform	3ug/kg dw		04/25/03		11		VA6828
2,2-Dichloropropane	<2ug/kg dw		04/25/03				VA6828
1,2-Dichloroethane	<2ug/kg dw		04/25/03				VA6828
1,1,1-Trichloroethane	<2ug/kg dw		04/25/03				VA6828
1,1-Dichloropropene	<2ug/kg dw		04/25/03				VA6828
Carbon Tetrachloride	<2ug/kg dw		04/25/03				VA6828
Dibromomethane	<2ug/kg dw		04/25/03				VA6828
1,2-Dichloropropane	<2ug/kg dw		04/25/03				VA6828
Trichloroethene	<2ug/kg dw		04/25/03				VA6828
Bromodichloromethane	<2ug/kg dw		04/25/03				VA6828
cis-1,3-Dichloropropene	<2ug/kg dw		04/25/03				VA6828
trans-1,3-Dichloropropene	<2ug/kg dw		04/25/03				VA6828
1,1,2-Trichloroethane	<2ug/kg dw		04/25/03				VA6828
1,3-Dichloropropane	<2ug/kg dw		04/25/03				VA6828
Dibromochloromethane	<2ug/kg dw		04/25/03				VA6828
1,2-Dibromoethane	<2ug/kg dw		04/25/03				VA6828
Tetrachloroethene	<2ug/kg dw		04/25/03				VA6828
1,1,1,2-Tetrachloroethane	<2ug/kg dw		04/25/03				VA6828
Bromoform	<2ug/kg dw		04/25/03				VA6828
1,1,2,2-Tetrachloroethane	<2ug/kg dw		04/25/03				VA6828
1,2,3-Tetrachloropropane	<2ug/kg dw		04/25/03				VA6828
1,2-Dibromo-3-chloropropane	<2ug/kg dw		04/25/03				VA6828
Benzene	<2ug/kg dw		04/25/03				VA6828
Toluene	<2ug/kg dw		04/25/03				VA6828
Chlorobenzene	<2ug/kg dw		04/25/03				VA6828

lw = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.

Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1 S5 6 FEET 1430H 04/15/03 G

-----  
ULI I.D.: 10703099

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
-----	-----	----	-----	-----	----	-----	-----
Ethylbenzene	<2ug/kg dw		04/25/03				VA6828
m-xylene and p-xylene	<3ug/kg dw		04/25/03				VA6828
Styrene	<2ug/kg dw		04/25/03				VA6828
o-xylene	<2ug/kg dw		04/25/03				VA6828
Isopropylbenzene	<2ug/kg dw		04/25/03				VA6828
Bromobenzene	<2ug/kg dw		04/25/03				VA6828
n-Propylbenzene	<2ug/kg dw		04/25/03				VA6828
2-Chlorotoluene	<2ug/kg dw		04/25/03				VA6828
4-Chlorotoluene	<2ug/kg dw		04/25/03				VA6828
1,3,5-Trimethylbenzene	<2ug/kg dw		04/25/03				VA6828
tert-Butylbenzene	<2ug/kg dw		04/25/03				VA6828
1,2,4-Trimethylbenzene	<2ug/kg dw		04/25/03				VA6828
sec-Butylbenzene	<2ug/kg dw		04/25/03				VA6828
1,3-Dichlorobenzene	<2ug/kg dw		04/25/03				VA6828
1,4-Dichlorobenzene	<2ug/kg dw		04/25/03				VA6828
4-Isopropyltoluene	<2ug/kg dw		04/25/03				VA6828
1,2-Dichlorobenzene	<2ug/kg dw		04/25/03				VA6828
n-Butylbenzene	<2ug/kg dw		04/25/03				VA6828
1,2,4-Trichlorobenzene	<2ug/kg dw		04/25/03				VA6828
Naphthalene	<2ug/kg dw		04/25/03				VA6828
Hexachlorobutadiene	<2ug/kg dw		04/25/03				VA6828
1,2,3-Trichlorobenzene	<2ug/kg dw		04/25/03				VA6828

dw = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC

EB1 3 FEET 1345H 04/15/03 G

ULI I.D.: 10703100

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	85%		04/25/03				WE3496
EPA 8021							
Dichlorodifluoromethane	<2ug/kg dw		04/24/03				VA6825
Chloromethane	<2ug/kg dw		04/24/03				VA6825
Vinyl Chloride	<2ug/kg dw		04/24/03				VA6825
Bromomethane	<2ug/kg dw		04/24/03				VA6825
Chloroethane	<2ug/kg dw		04/24/03				VA6825
Trichlorofluoromethane	<2ug/kg dw		04/24/03				VA6825
1,1-Dichloroethene	<2ug/kg dw		04/24/03				VA6825
Methylene Chloride	<2ug/kg dw		04/24/03				VA6825
trans-1,2-Dichloroethene	<2ug/kg dw		04/24/03				VA6825
1,1-Dichloroethane	<2ug/kg dw		04/24/03				VA6825
cis-1,2-Dichloroethene	<2ug/kg dw		04/24/03				VA6825
Bromochloromethane	<2ug/kg dw		04/24/03				VA6825
Chloroform	<2ug/kg dw		04/24/03				VA6825
2,2-Dichloropropane	<2ug/kg dw		04/24/03				VA6825
1,2-Dichloroethane	<2ug/kg dw		04/24/03				VA6825
1,1,1-Trichloroethane	<2ug/kg dw		04/24/03				VA6825
1,1-Dichloropropene	<2ug/kg dw		04/24/03				VA6825
Carbon Tetrachloride	<2ug/kg dw		04/24/03				VA6825
Dibromomethane	<2ug/kg dw		04/24/03				VA6825
1,2-Dichloropropane	<2ug/kg dw		04/24/03				VA6825
Trichloroethene	<2ug/kg dw		04/24/03				VA6825
Bromodichloromethane	<2ug/kg dw		04/24/03				VA6825
cis-1,3-Dichloropropene	<2ug/kg dw		04/24/03				VA6825
trans-1,3-Dichloropropene	<2ug/kg dw		04/24/03				VA6825
1,1,2-Trichloroethane	<2ug/kg dw		04/24/03				VA6825
1,3-Dichloropropane	<2ug/kg dw		04/24/03				VA6825
Dibromochloromethane	<2ug/kg dw		04/24/03				VA6825
1,2-Dibromoethane	<2ug/kg dw		04/24/03				VA6825
Tetrachloroethene	<2ug/kg dw		04/24/03				VA6825
1,1,1,2-Tetrachloroethane	<2ug/kg dw		04/24/03				VA6825
Bromoform	<2ug/kg dw		04/24/03				VA6825
1,1,2,2-Tetrachloroethane	<2ug/kg dw		04/24/03				VA6825
1,2,3-Tetrachloropropane	<2ug/kg dw		04/24/03				VA6825
1,2-Dibromo-3-chloropropane	<2ug/kg dw		04/24/03				VA6825
Benzene	<2ug/kg dw		04/24/03				VA6825
Toluene	<2ug/kg dw		04/24/03				VA6825
Chlorobenzene	<2ug/kg dw		04/24/03				VA6825

w = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1 3 FEET 1345H 04/15/03 G

ULI I.D.: 10703100

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<2ug/kg dw		04/24/03				VA6825
m-xylene and p-xylene	<3ug/kg dw		04/24/03				VA6825
Styrene	<2ug/kg dw		04/24/03				VA6825
o-xylene	<2ug/kg dw		04/24/03				VA6825
Isopropylbenzene	<2ug/kg dw		04/24/03				VA6825
Bromobenzene	<2ug/kg dw		04/24/03				VA6825
n-Propylbenzene	<2ug/kg dw		04/24/03				VA6825
2-Chlorotoluene	<2ug/kg dw		04/24/03				VA6825
4-Chlorotoluene	<2ug/kg dw		04/24/03				VA6825
1,3,5-Trimethylbenzene	<2ug/kg dw		04/24/03				VA6825
tert-Butylbenzene	<2ug/kg dw		04/24/03				VA6825
1,2,4-Trimethylbenzene	<2ug/kg dw		04/24/03				VA6825
sec-Butylbenzene	<2ug/kg dw		04/24/03				VA6825
1,3-Dichlorobenzene	<2ug/kg dw		04/24/03				VA6825
1,4-Dichlorobenzene	<2ug/kg dw		04/24/03				VA6825
4-Isopropyltoluene	<2ug/kg dw		04/24/03				VA6825
1,2-Dichlorobenzene	<2ug/kg dw		04/24/03				VA6825
n-Butylbenzene	<2ug/kg dw		04/24/03				VA6825
1,2,4-Trichlorobenzene	<2ug/kg dw		04/24/03				VA6825
Naphthalene	<2ug/kg dw		04/24/03				VA6825
Hexachlorobutadiene	<2ug/kg dw		04/24/03				VA6825
1,2,3-Trichlorobenzene	<2ug/kg dw		04/24/03				VA6825

lw = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 10703086  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
EB1 6 FEET 1355H 04/15/03 G

ULI I.D.: 10703101

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	83%		04/25/03			WE3496
EPA 8021						
Dichlorodifluoromethane	<2ug/kg dw		04/24/03			VA6825
Chloromethane	<2ug/kg dw		04/24/03			VA6825
Vinyl Chloride	<2ug/kg dw		04/24/03			VA6825
Bromomethane	<2ug/kg dw		04/24/03			VA6825
Chloroethane	<2ug/kg dw		04/24/03			VA6825
Trichlorofluoromethane	<2ug/kg dw		04/24/03			VA6825
1,1-Dichloroethene	<2ug/kg dw		04/24/03			VA6825
Methylene Chloride	<2ug/kg dw		04/24/03			VA6825
trans-1,2-Dichloroethene	<2ug/kg dw		04/24/03			VA6825
1,1-Dichloroethane	<2ug/kg dw		04/24/03			VA6825
cis-1,2-Dichloroethene	<2ug/kg dw		04/24/03			VA6825
Bromochloromethane	<2ug/kg dw		04/24/03			VA6825
Chloroform	<2ug/kg dw		04/24/03			VA6825
2,2-Dichloropropane	<2ug/kg dw		04/24/03			VA6825
1,2-Dichloroethane	<2ug/kg dw		04/24/03			VA6825
1,1,1-Trichloroethane	<2ug/kg dw		04/24/03			VA6825
1,1-Dichloropropene	<2ug/kg dw		04/24/03			VA6825
Carbon Tetrachloride	<2ug/kg dw		04/24/03			VA6825
Dibromomethane	<2ug/kg dw		04/24/03			VA6825
1,2-Dichloropropane	<2ug/kg dw		04/24/03			VA6825
Trichloroethene	<2ug/kg dw		04/24/03			VA6825
Bromodichloromethane	<2ug/kg dw		04/24/03			VA6825
cis-1,3-Dichloropropene	<2ug/kg dw		04/24/03			VA6825
trans-1,3-Dichloropropene	<2ug/kg dw		04/24/03			VA6825
1,1,2-Trichloroethane	<2ug/kg dw		04/24/03			VA6825
1,3-Dichloropropane	<2ug/kg dw		04/24/03			VA6825
Dibromochloromethane	<2ug/kg dw		04/24/03			VA6825
1,2-Dibromoethane	<2ug/kg dw		04/24/03			VA6825
Tetrachloroethene	<2ug/kg dw		04/24/03			VA6825
1,1,1,2-Tetrachloroethane	<2ug/kg dw		04/24/03			VA6825
Bromoform	<2ug/kg dw		04/24/03			VA6825
1,1,2,2-Tetrachloroethane	<2ug/kg dw		04/24/03			VA6825
1,2,3-Tetrachloropropane	<2ug/kg dw		04/24/03			VA6825
1,2-Dibromo-3-chloropropane	<2ug/kg dw		04/24/03			VA6825
Benzene	<2ug/kg dw		04/24/03			VA6825
Toluene	<2ug/kg dw		04/24/03			VA6825
Chlorobenzene	<2ug/kg dw		04/24/03			VA6825

iw = Dry weight



ATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1 6 FEET 1355H 04/15/03 G

ULI I.D.: 10703101

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<2ug/kg dw		04/24/03				VA6825
m-xylene and p-xylene	<3ug/kg dw		04/24/03				VA6825
Styrene	<2ug/kg dw		04/24/03				VA6825
o-xylene	<2ug/kg dw		04/24/03				VA6825
Isopropylbenzene	<2ug/kg dw		04/24/03				VA6825
Bromobenzene	<2ug/kg dw		04/24/03				VA6825
n-Propylbenzene	<2ug/kg dw		04/24/03				VA6825
2-Chlorotoluene	<2ug/kg dw		04/24/03				VA6825
4-Chlorotoluene	<2ug/kg dw		04/24/03				VA6825
1,3,5-Trimethylbenzene	<2ug/kg dw		04/24/03				VA6825
tert-Butylbenzene	<2ug/kg dw		04/24/03				VA6825
1,2,4-Trimethylbenzene	<2ug/kg dw		04/24/03				VA6825
sec-Butylbenzene	<2ug/kg dw		04/24/03				VA6825
1,3-Dichlorobenzene	<2ug/kg dw		04/24/03				VA6825
1,4-Dichlorobenzene	<2ug/kg dw		04/24/03				VA6825
4-Isopropyltoluene	<2ug/kg dw		04/24/03				VA6825
1,2-Dichlorobenzene	<2ug/kg dw		04/24/03				VA6825
n-Butylbenzene	<2ug/kg dw		04/24/03				VA6825
1,2,4-Trichlorobenzene	<2ug/kg dw		04/24/03				VA6825
Naphthalene	<2ug/kg dw		04/24/03				VA6825
Hexachlorobutadiene	<2ug/kg dw		04/24/03				VA6825
1,2,3-Trichlorobenzene	<2ug/kg dw		04/24/03				VA6825

w = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.

Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

E15/S5 SURFACE 1000H 04/11/03 G

ULI I.D.: 10703102

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	86%		04/28/03				WE3526
EPA 8021							
Dichlorodifluoromethane	<97ug/kg dw		04/21/03		1		VA6817
Chloromethane	<97ug/kg dw		04/21/03		1		VA6817
Vinyl Chloride	<97ug/kg dw		04/21/03		1		VA6817
Bromomethane	<97ug/kg dw		04/21/03		1		VA6817
Chloroethane	<97ug/kg dw		04/21/03		1		VA6817
Trichlorofluoromethane	<97ug/kg dw		04/21/03		1		VA6817
1,1-Dichloroethene	<97ug/kg dw		04/21/03		1		VA6817
Methylene Chloride	250ug/kg dw		04/21/03		11		VA6817
trans-1,2-Dichloroethene	<97ug/kg dw		04/21/03		1		VA6817
1,1-Dichloroethane	<97ug/kg dw		04/21/03		1		VA6817
cis-1,2-Dichloroethene	<97ug/kg dw		04/21/03		1		VA6817
Bromochloromethane	<97ug/kg dw		04/21/03		1		VA6817
Chloroform	<97ug/kg dw		04/21/03		1		VA6817
2,2-Dichloropropane	<97ug/kg dw		04/21/03		1		VA6817
1,2-Dichloroethane	<97ug/kg dw		04/21/03		1		VA6817
1,1,1-Trichloroethane	<97ug/kg dw		04/21/03		1		VA6817
1,1-Dichloropropene	<97ug/kg dw		04/21/03		1		VA6817
Carbon Tetrachloride	<97ug/kg dw		04/21/03		1		VA6817
Dibromomethane	<97ug/kg dw		04/21/03		1		VA6817
1,2-Dichloropropane	<97ug/kg dw		04/21/03		1		VA6817
Trichloroethene	<97ug/kg dw		04/21/03		1		VA6817
Bromodichloromethane	<97ug/kg dw		04/21/03		1		VA6817
cis-1,3-Dichloropropene	<97ug/kg dw		04/21/03		1		VA6817
trans-1,3-Dichloropropene	<97ug/kg dw		04/21/03		1		VA6817
1,1,2-Trichloroethane	<97ug/kg dw		04/21/03		1		VA6817
1,3-Dichloropropane	<97ug/kg dw		04/21/03		1		VA6817
Dibromochloromethane	<97ug/kg dw		04/21/03		1		VA6817
1,2-Dibromoethane	<97ug/kg dw		04/21/03		1		VA6817
Tetrachloroethene	<97ug/kg dw		04/21/03		1		VA6817
1,1,1,2-Tetrachloroethane	<97ug/kg dw		04/21/03		1		VA6817
Bromoform	<97ug/kg dw		04/21/03		1		VA6817
1,1,2,2-Tetrachloroethane	<97ug/kg dw		04/21/03		1		VA6817
1,2,3-Tetrachloropropane	<97ug/kg dw		04/21/03		1		VA6817
1,2-Dibromo-3-chloropropane	<97ug/kg dw		04/21/03		1		VA6817
Benzene	<97ug/kg dw		04/21/03		1		VA6817
Toluene	<97ug/kg dw		04/21/03		1		VA6817
Chlorobenzene	<97ug/kg dw		04/21/03		1		VA6817

lw = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 10703086  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
E15/S5 SURFACE 1000H 04/11/03 G

ULI I.D.: 10703102

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Ethylbenzene	<97ug/kg dw		04/21/03		1	VA6817
m-xylene and p-xylene	<200ug/kg dw		04/21/03		1	VA6817
Styrene	<97ug/kg dw		04/21/03		1	VA6817
o-xylene	<97ug/kg dw		04/21/03		1	VA6817
Isopropylbenzene	<97ug/kg dw		04/21/03		1	VA6817
Bromobenzene	<97ug/kg dw		04/21/03		1	VA6817
n-Propylbenzene	<97ug/kg dw		04/21/03		1	VA6817
2-Chlorotoluene	<97ug/kg dw		04/21/03		1	VA6817
4-Chlorotoluene	<97ug/kg dw		04/21/03		1	VA6817
1,3,5-Trimethylbenzene	<97ug/kg dw		04/21/03		1	VA6817
tert-Butylbenzene	<97ug/kg dw		04/21/03		1	VA6817
1,2,4-Trimethylbenzene	<97ug/kg dw		04/21/03		1	VA6817
sec-Butylbenzene	<97ug/kg dw		04/21/03		1	VA6817
1,3-Dichlorobenzene	<97ug/kg dw		04/21/03		1	VA6817
1,4-Dichlorobenzene	<97ug/kg dw		04/21/03		1	VA6817
4-Isopropyltoluene	<97ug/kg dw		04/21/03		1	VA6817
1,2-Dichlorobenzene	<97ug/kg dw		04/21/03		1	VA6817
n-Butylbenzene	<97ug/kg dw		04/21/03		1	VA6817
1,2,4-Trichlorobenzene	<97ug/kg dw		04/21/03		1	VA6817
Naphthalene	<97ug/kg dw		04/21/03		1	VA6817
Hexachlorobutadiene	<97ug/kg dw		04/21/03		1	VA6817
1,2,3-Trichlorobenzene	<97ug/kg dw		04/21/03		1	VA6817

lw = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 10703086  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
E20/S5 SURFACE 1015H 04/11/03 G

ULI I.D.: 10703103

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	87%		04/25/03			WE3496
EPA 8021						
Dichlorodifluoromethane	<2ug/kg dw		04/24/03			VA6825
Chloromethane	<2ug/kg dw		04/24/03			VA6825
Vinyl Chloride	<2ug/kg dw		04/24/03			VA6825
Bromomethane	<2ug/kg dw		04/24/03			VA6825
Chloroethane	<2ug/kg dw		04/24/03			VA6825
Trichlorofluoromethane	<2ug/kg dw		04/24/03			VA6825
1,1-Dichloroethene	<2ug/kg dw		04/24/03			VA6825
Methylene Chloride	7ug/kg dw		04/24/03		11	VA6825
trans-1,2-Dichloroethene	<2ug/kg dw		04/24/03			VA6825
1,1-Dichloroethane	<2ug/kg dw		04/24/03			VA6825
cis-1,2-Dichloroethene	<2ug/kg dw		04/24/03			VA6825
Bromochloromethane	<2ug/kg dw		04/24/03			VA6825
Chloroform	<2ug/kg dw		04/24/03			VA6825
2,2-Dichloropropane	<2ug/kg dw		04/24/03			VA6825
1,2-Dichloroethane	<2ug/kg dw		04/24/03			VA6825
1,1,1-Trichloroethane	<2ug/kg dw		04/24/03			VA6825
1,1-Dichloropropene	<2ug/kg dw		04/24/03			VA6825
Carbon Tetrachloride	<2ug/kg dw		04/24/03			VA6825
Dibromomethane	<2ug/kg dw		04/24/03			VA6825
1,2-Dichloropropane	<2ug/kg dw		04/24/03			VA6825
Trichloroethene	<2ug/kg dw		04/24/03			VA6825
Bromodichloromethane	<2ug/kg dw		04/24/03			VA6825
cis-1,3-Dichloropropene	<2ug/kg dw		04/24/03			VA6825
trans-1,3-Dichloropropene	<2ug/kg dw		04/24/03			VA6825
1,1,2-Trichloroethane	<2ug/kg dw		04/24/03			VA6825
1,3-Dichloropropane	<2ug/kg dw		04/24/03			VA6825
Dibromochloromethane	<2ug/kg dw		04/24/03			VA6825
1,2-Dibromoethane	<2ug/kg dw		04/24/03			VA6825
Tetrachloroethene	<2ug/kg dw		04/24/03			VA6825
1,1,1,2-Tetrachloroethane	<2ug/kg dw		04/24/03			VA6825
Bromoform	<2ug/kg dw		04/24/03			VA6825
1,1,2,2-Tetrachloroethane	<2ug/kg dw		04/24/03			VA6825
1,2,3-Tetrachloropropane	<2ug/kg dw		04/24/03			VA6825
1,2-Dibromo-3-chloropropane	<2ug/kg dw		04/24/03			VA6825
Benzene	<2ug/kg dw		04/24/03			VA6825
Toluene	<2ug/kg dw		04/24/03			VA6825
Chlorobenzene	<2ug/kg dw		04/24/03			VA6825

w = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 10703086  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170  
AOC  
E20/S5 SURFACE 1015H 04/11/03 G

ULI I.D.: 10703103

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<2ug/kg dw		04/24/03				VA6825
m-xylene and p-xylene	<3ug/kg dw		04/24/03				VA6825
Styrene	<2ug/kg dw		04/24/03				VA6825
o-xylene	<2ug/kg dw		04/24/03				VA6825
Isopropylbenzene	<2ug/kg dw		04/24/03				VA6825
Bromobenzene	<2ug/kg dw		04/24/03				VA6825
n-Propylbenzene	<2ug/kg dw		04/24/03				VA6825
2-Chlorotoluene	<2ug/kg dw		04/24/03				VA6825
4-Chlorotoluene	<2ug/kg dw		04/24/03				VA6825
1,3,5-Trimethylbenzene	<2ug/kg dw		04/24/03				VA6825
tert-Butylbenzene	<2ug/kg dw		04/24/03				VA6825
1,2,4-Trimethylbenzene	<2ug/kg dw		04/24/03				VA6825
sec-Butylbenzene	<2ug/kg dw		04/24/03				VA6825
1,3-Dichlorobenzene	<2ug/kg dw		04/24/03				VA6825
1,4-Dichlorobenzene	<2ug/kg dw		04/24/03				VA6825
4-Isopropyltoluene	<2ug/kg dw		04/24/03				VA6825
1,2-Dichlorobenzene	<2ug/kg dw		04/24/03				VA6825
n-Butylbenzene	<2ug/kg dw		04/24/03				VA6825
1,2,4-Trichlorobenzene	<2ug/kg dw		04/24/03				VA6825
Naphthalene	<2ug/kg dw		04/24/03				VA6825
Hexachlorobutadiene	<2ug/kg dw		04/24/03				VA6825
1,2,3-Trichlorobenzene	<2ug/kg dw		04/24/03				VA6825

dw = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results  
Project Number: 10703086  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170  
AOC  
E20/N5 SURFACE 1030H 04/11/03 G

ULI I.D.: 10703104

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL. KEY	KEY	FILE#
Percent Solids	89%		04/30/03			WE3557
EPA 8021						
Dichlorodifluoromethane	<94ug/kg dw		04/21/03		1	VA6817
Chloromethane	<94ug/kg dw		04/21/03		1	VA6817
Vinyl Chloride	<94ug/kg dw		04/21/03		1	VA6817
Bromomethane	<94ug/kg dw		04/21/03		1	VA6817
Chloroethane	<94ug/kg dw		04/21/03		1	VA6817
Trichlorofluoromethane	<94ug/kg dw		04/21/03		1	VA6817
1,1-Dichloroethene	<94ug/kg dw		04/21/03		1	VA6817
Methylene Chloride	180ug/kg dw		04/21/03		11	VA6817
trans-1,2-Dichloroethene	<94ug/kg dw		04/21/03		1	VA6817
1,1-Dichloroethane	<94ug/kg dw		04/21/03		1	VA6817
cis-1,2-Dichloroethene	<94ug/kg dw		04/21/03		1	VA6817
Bromochloromethane	<94ug/kg dw		04/21/03		1	VA6817
Chloroform	<94ug/kg dw		04/21/03		1	VA6817
2,2-Dichloropropane	<94ug/kg dw		04/21/03		1	VA6817
1,2-Dichloroethane	<94ug/kg dw		04/21/03		1	VA6817
1,1,1-Trichloroethane	<94ug/kg dw		04/21/03		1	VA6817
1,1-Dichloropropene	<94ug/kg dw		04/21/03		1	VA6817
Carbon Tetrachloride	<94ug/kg dw		04/21/03		1	VA6817
Dibromomethane	<94ug/kg dw		04/21/03		1	VA6817
1,2-Dichloropropane	<94ug/kg dw		04/21/03		1	VA6817
Trichloroethene	110ug/kg dw		04/21/03			VA6817
Bromodichloromethane	<94ug/kg dw		04/21/03		1	VA6817
cis-1,3-Dichloropropene	<94ug/kg dw		04/21/03		1	VA6817
trans-1,3-Dichloropropene	<94ug/kg dw		04/21/03		1	VA6817
1,1,2-Trichloroethane	<94ug/kg dw		04/21/03		1	VA6817
1,3-Dichloropropane	<94ug/kg dw		04/21/03		1	VA6817
Dibromochloromethane	<94ug/kg dw		04/21/03		1	VA6817
1,2-Dibromoethane	<94ug/kg dw		04/21/03		1	VA6817
Tetrachloroethene	<94ug/kg dw		04/21/03		1	VA6817
1,1,1,2-Tetrachloroethane	<94ug/kg dw		04/21/03		1	VA6817
Bromoform	<94ug/kg dw		04/21/03		1	VA6817
1,1,2,2-Tetrachloroethane	<94ug/kg dw		04/21/03		1	VA6817
1,2,3-Tetrachloropropane	<94ug/kg dw		04/21/03		1	VA6817
1,2-Dibromo-3-chloropropane	<94ug/kg dw		04/21/03		1	VA6817
Benzene	<94ug/kg dw		04/21/03		1	VA6817
Toluene	<94ug/kg dw		04/21/03		1	VA6817
Chlorobenzene	<94ug/kg dw		04/21/03		1	VA6817

lw = Dry weight

ATE: 05/14/03

Upstate Laboratories, Inc.

Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

E20/N5 SURFACE 1030H 04/11/03 G

ULI I.D.: 10703104

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Ethylbenzene	<94ug/kg dw		04/21/03		1	VA6817
m-xylene and p-xylene	260ug/kg dw		04/21/03			VA6817
Styrene	<94ug/kg dw		04/21/03		1	VA6817
o-xylene	<94ug/kg dw		04/21/03		1	VA6817
Isopropylbenzene	<94ug/kg dw		04/21/03		1	VA6817
Bromobenzene	<94ug/kg dw		04/21/03		1	VA6817
n-Propylbenzene	110ug/kg dw		04/21/03			VA6817
2-Chlorotoluene	<94ug/kg dw		04/21/03		1	VA6817
4-Chlorotoluene	<94ug/kg dw		04/21/03		1	VA6817
1,3,5-Trimethylbenzene	<94ug/kg dw		04/21/03		1	VA6817
tert-Butylbenzene	<94ug/kg dw		04/21/03		1	VA6817
1,2,4-Trimethylbenzene	250ug/kg dw		04/21/03			VA6817
sec-Butylbenzene	<94ug/kg dw		04/21/03		1	VA6817
1,3-Dichlorobenzene	<94ug/kg dw		04/21/03		1	VA6817
1,4-Dichlorobenzene	<94ug/kg dw		04/21/03		1	VA6817
4-Isopropyltoluene	<94ug/kg dw		04/21/03		1	VA6817
1,2-Dichlorobenzene	<94ug/kg dw		04/21/03		1	VA6817
n-Butylbenzene	<94ug/kg dw		04/21/03		1	VA6817
1,2,4-Trichlorobenzene	<94ug/kg dw		04/21/03		1	VA6817
Naphthalene	450ug/kg dw		04/21/03			VA6817
Hexachlorobutadiene	<94ug/kg dw		04/21/03		1	VA6817
1,2,3-Trichlorobenzene	<94ug/kg dw		04/21/03		1	VA6817

w = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

AOC

Sampled by: ULI

EB1-E5 6 FEET 1100H 04/11/03 G

ULI I.D.: 10703105

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	83%		04/28/03			WE3526
EPA 8021						
Dichlorodifluoromethane	<110ug/kg dw		04/21/03	1		VA6817
Chloromethane	<110ug/kg dw		04/21/03	1		VA6817
Vinyl Chloride	<110ug/kg dw		04/21/03	1		VA6817
Bromomethane	<110ug/kg dw		04/21/03	1		VA6817
Chloroethane	<110ug/kg dw		04/21/03	1		VA6817
Trichlorofluoromethane	<110ug/kg dw		04/21/03	1		VA6817
1,1-Dichloroethene	<110ug/kg dw		04/21/03	1		VA6817
Methylene Chloride	180ug/kg dw		04/21/03	11		VA6817
trans-1,2-Dichloroethene	<110ug/kg dw		04/21/03	1		VA6817
1,1-Dichloroethane	<110ug/kg dw		04/21/03	1		VA6817
cis-1,2-Dichloroethene	<110ug/kg dw		04/21/03	1		VA6817
Bromochloromethane	<110ug/kg dw		04/21/03	1		VA6817
Chloroform	<110ug/kg dw		04/21/03	1		VA6817
2,2-Dichloropropane	<110ug/kg dw		04/21/03	1		VA6817
1,2-Dichloroethane	<110ug/kg dw		04/21/03	1		VA6817
1,1,1-Trichloroethane	<110ug/kg dw		04/21/03	1		VA6817
1,1-Dichloropropene	<110ug/kg dw		04/21/03	1		VA6817
Carbon Tetrachloride	<110ug/kg dw		04/21/03	1		VA6817
Dibromomethane	<110ug/kg dw		04/21/03	1		VA6817
1,2-Dichloropropane	<110ug/kg dw		04/21/03	1		VA6817
Trichloroethene	<110ug/kg dw		04/21/03	1		VA6817
Bromodichloromethane	<110ug/kg dw		04/21/03	1		VA6817
cis-1,3-Dichloropropene	<110ug/kg dw		04/21/03	1		VA6817
trans-1,3-Dichloropropene	<110ug/kg dw		04/21/03	1		VA6817
1,1,2-Trichloroethane	<110ug/kg dw		04/21/03	1		VA6817
1,3-Dichloropropane	<110ug/kg dw		04/21/03	1		VA6817
Dibromochloromethane	<110ug/kg dw		04/21/03	1		VA6817
1,2-Dibromoethane	<110ug/kg dw		04/21/03	1		VA6817
Tetrachloroethene	<110ug/kg dw		04/21/03	1		VA6817
1,1,1,2-Tetrachloroethane	<110ug/kg dw		04/21/03	1		VA6817
Bromoform	<110ug/kg dw		04/21/03	1		VA6817
1,1,2,2-Tetrachloroethane	<110ug/kg dw		04/21/03	1		VA6817
1,2,3-Tetrachloropropane	<110ug/kg dw		04/21/03	1		VA6817
1,2-Dibromo-3-chloropropane	<110ug/kg dw		04/21/03	1		VA6817
Benzene	<110ug/kg dw		04/21/03	1		VA6817
Toluene	<110ug/kg dw		04/21/03	1		VA6817
Chlorobenzene	<110ug/kg dw		04/21/03	1		VA6817

w = Dry weight



ATE: 05/14/03

Upstate Laboratories, Inc.

Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1-E5 6 FEET 1100H 04/11/03 G

ULI I.D.: 10703105

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<110ug/kg dw		04/21/03		1		VA6817
m-xylene and p-xylene	<210ug/kg dw		04/21/03		1		VA6817
Styrene	<110ug/kg dw		04/21/03		1		VA6817
o-xylene	<110ug/kg dw		04/21/03		1		VA6817
Isopropylbenzene	<110ug/kg dw		04/21/03		1		VA6817
Bromobenzene	<110ug/kg dw		04/21/03		1		VA6817
n-Propylbenzene	<110ug/kg dw		04/21/03		1		VA6817
2-Chlorotoluene	<110ug/kg dw		04/21/03		1		VA6817
4-Chlorotoluene	<110ug/kg dw		04/21/03		1		VA6817
1,3,5-Trimethylbenzene	<110ug/kg dw		04/21/03		1		VA6817
tert-Butylbenzene	<110ug/kg dw		04/21/03		1		VA6817
1,2,4-Trimethylbenzene	<110ug/kg dw		04/21/03		1		VA6817
sec-Butylbenzene	<110ug/kg dw		04/21/03		1		VA6817
1,3-Dichlorobenzene	<110ug/kg dw		04/21/03		1		VA6817
1,4-Dichlorobenzene	<110ug/kg dw		04/21/03		1		VA6817
4-Isopropyltoluene	<110ug/kg dw		04/21/03		1		VA6817
1,2-Dichlorobenzene	<110ug/kg dw		04/21/03		1		VA6817
n-Butylbenzene	<110ug/kg dw		04/21/03		1		VA6817
1,2,4-Trichlorobenzene	<110ug/kg dw		04/21/03		1		VA6817
Naphthalene	<110ug/kg dw		04/21/03		1		VA6817
Hexachlorobutadiene	<110ug/kg dw		04/21/03		1		VA6817
1,2,3-Trichlorobenzene	<110ug/kg dw		04/21/03		1		VA6817

dw = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 10703086  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
E20/N5 3 FEET 1115H 04/11/03 G

ULI I.D.: 10703106

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	82%		04/23/03				WE3467
EPA 8021							
Dichlorodifluoromethane	<510ug/kg dw		04/30/03		5		VA6839
Chloromethane	<510ug/kg dw		04/30/03		5		VA6839
Vinyl Chloride	<510ug/kg dw		04/30/03		5		VA6839
Bromomethane	<510ug/kg dw		04/30/03		5		VA6839
Chloroethane	<510ug/kg dw		04/30/03		5		VA6839
Trichlorofluoromethane	<510ug/kg dw		04/30/03		5		VA6839
1,1-Dichloroethene	<510ug/kg dw		04/30/03		5		VA6839
Methylene Chloride	720ug/kg dw		04/30/03		11		VA6839
trans-1,2-Dichloroethene	<510ug/kg dw		04/30/03		5		VA6839
1,1-Dichloroethane	<510ug/kg dw		04/30/03		5		VA6839
cis-1,2-Dichloroethene	<510ug/kg dw		04/30/03		5		VA6839
Bromochloromethane	<510ug/kg dw		04/30/03		5		VA6839
Chloroform	<510ug/kg dw		04/30/03		5		VA6839
2,2-Dichloropropane	<510ug/kg dw		04/30/03		5		VA6839
1,2-Dichloroethane	<510ug/kg dw		04/30/03		5		VA6839
1,1,1-Trichloroethane	<510ug/kg dw		04/30/03		5		VA6839
1,1-Dichloropropene	<510ug/kg dw		04/30/03		5		VA6839
Carbon Tetrachloride	<510ug/kg dw		04/30/03		5		VA6839
Dibromomethane	<510ug/kg dw		04/30/03		5		VA6839
1,2-Dichloropropane	<510ug/kg dw		04/30/03		5		VA6839
Trichloroethene	21,000ug/kg dw		04/30/03				VA6839
Bromodichloromethane	<510ug/kg dw		04/30/03		5		VA6839
cis-1,3-Dichloropropene	<510ug/kg dw		04/30/03		5		VA6839
trans-1,3-Dichloropropene	<510ug/kg dw		04/30/03		5		VA6839
1,1,2-Trichloroethane	<510ug/kg dw		04/30/03		5		VA6839
1,3-Dichloropropane	<510ug/kg dw		04/30/03		5		VA6839
Dibromochloromethane	<510ug/kg dw		04/30/03		5		VA6839
1,2-Dibromoethane	<510ug/kg dw		04/30/03		5		VA6839
Tetrachloroethene	<510ug/kg dw		04/30/03		5		VA6839
1,1,1,2-Tetrachloroethane	<510ug/kg dw		04/30/03		5		VA6839
Bromoform	<510ug/kg dw		04/30/03		5		VA6839
1,1,2,2-Tetrachloroethane	<510ug/kg dw		04/30/03		5		VA6839
1,2,3-Tetrachloropropane	<510ug/kg dw		04/30/03		5		VA6839
1,2-Dibromo-3-chloropropane	<510ug/kg dw		04/30/03		5		VA6839
Benzene	<510ug/kg dw		04/30/03		5		VA6839
Toluene	<510ug/kg dw		04/30/03		5		VA6839
Chlorobenzene	<510ug/kg dw		04/30/03		5		VA6839

w = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 10703086  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
E20/N5 3 FEET 1115H 04/11/03 G

ULI I.D.: 10703106

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<510ug/kg dw		04/30/03		5		VA6839
m-xylene and p-xylene	<1100ug/kg dw		04/30/03		5		VA6839
Styrene	<510ug/kg dw		04/30/03		5		VA6839
o-xylene	<510ug/kg dw		04/30/03		5		VA6839
Isopropylbenzene	<510ug/kg dw		04/30/03		5		VA6839
Bromobenzene	<510ug/kg dw		04/30/03		5		VA6839
n-Propylbenzene	<510ug/kg dw		04/30/03		5		VA6839
2-Chlorotoluene	<510ug/kg dw		04/30/03		5		VA6839
4-Chlorotoluene	<510ug/kg dw		04/30/03		5		VA6839
1,3,5-Trimethylbenzene	<510ug/kg dw		04/30/03		5		VA6839
tert-Butylbenzene	<510ug/kg dw		04/30/03		5		VA6839
1,2,4-Trimethylbenzene	<510ug/kg dw		04/30/03		5		VA6839
sec-Butylbenzene	<510ug/kg dw		04/30/03		5		VA6839
1,3-Dichlorobenzene	<510ug/kg dw		04/30/03		5		VA6839
1,4-Dichlorobenzene	<510ug/kg dw		04/30/03		5		VA6839
4-Isopropyltoluene	<510ug/kg dw		04/30/03		5		VA6839
1,2-Dichlorobenzene	<510ug/kg dw		04/30/03		5		VA6839
n-Butylbenzene	<510ug/kg dw		04/30/03		5		VA6839
1,2,4-Trichlorobenzene	<510ug/kg dw		04/30/03		5		VA6839
Naphthalene	<510ug/kg dw		04/30/03		5		VA6839
Hexachlorobutadiene	<510ug/kg dw		04/30/03		5		VA6839
1,2,3-Trichlorobenzene	<510ug/kg dw		04/30/03		5		VA6839

lw = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC

EBI-E20 3 FEET 1130H 04/11/03 G

ULI I.D.: 10703107

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	83%		04/28/03				WE3526
EPA 8021							
Dichlorodifluoromethane	<110ug/kg dw		04/21/03		1		VA6817
Chloromethane	<110ug/kg dw		04/21/03		1		VA6817
Vinyl Chloride	<110ug/kg dw		04/21/03		1		VA6817
Bromomethane	<110ug/kg dw		04/21/03		1		VA6817
Chloroethane	<110ug/kg dw		04/21/03		1		VA6817
Trichlorofluoromethane	<110ug/kg dw		04/21/03		1		VA6817
1,1-Dichloroethene	<110ug/kg dw		04/21/03		1		VA6817
Methylene Chloride	260ug/kg dw		04/21/03		11		VA6817
trans-1,2-Dichloroethene	<110ug/kg dw		04/21/03		1		VA6817
1,1-Dichloroethane	<110ug/kg dw		04/21/03		1		VA6817
cis-1,2-Dichloroethene	<110ug/kg dw		04/21/03		1		VA6817
Bromochloromethane	<110ug/kg dw		04/21/03		1		VA6817
Chloroform	<110ug/kg dw		04/21/03		1		VA6817
2,2-Dichloropropane	<110ug/kg dw		04/21/03		1		VA6817
1,2-Dichloroethane	<110ug/kg dw		04/21/03		1		VA6817
1,1,1-Trichloroethane	<110ug/kg dw		04/21/03		1		VA6817
1,1-Dichloropropene	<110ug/kg dw		04/21/03		1		VA6817
Carbon Tetrachloride	<110ug/kg dw		04/21/03		1		VA6817
Dibromomethane	<110ug/kg dw		04/21/03		1		VA6817
1,2-Dichloropropane	<110ug/kg dw		04/21/03		1		VA6817
Trichloroethene	310ug/kg dw		04/21/03				VA6817
Bromodichloromethane	<110ug/kg dw		04/21/03		1		VA6817
cis-1,3-Dichloropropene	<110ug/kg dw		04/21/03		1		VA6817
trans-1,3-Dichloropropene	<110ug/kg dw		04/21/03		1		VA6817
1,1,2-Trichloroethane	<110ug/kg dw		04/21/03		1		VA6817
1,3-Dichloropropane	<110ug/kg dw		04/21/03		1		VA6817
Dibromochloromethane	<110ug/kg dw		04/21/03		1		VA6817
1,2-Dibromoethane	<110ug/kg dw		04/21/03		1		VA6817
Tetrachloroethene	<110ug/kg dw		04/21/03		1		VA6817
1,1,1,2-Tetrachloroethane	<110ug/kg dw		04/21/03		1		VA6817
Bromoform	<110ug/kg dw		04/21/03		1		VA6817
1,1,2,2-Tetrachloroethane	<110ug/kg dw		04/21/03		1		VA6817
1,2,3-Tetrachloropropane	<110ug/kg dw		04/21/03		1		VA6817
1,2-Dibromo-3-chloropropane	<110ug/kg dw		04/21/03		1		VA6817
Benzene	<110ug/kg dw		04/21/03		1		VA6817
Toluene	<110ug/kg dw		04/21/03		1		VA6817
Chlorobenzene	<110ug/kg dw		04/21/03		1		VA6817

w = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1-E20 3 FEET 1130H 04/11/03 G

ULI I.D.: 10703107

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<110ug/kg dw		04/21/03		1		VA6817
m-xylene and p-xylene	<210ug/kg dw		04/21/03		1		VA6817
Styrene	<110ug/kg dw		04/21/03		1		VA6817
o-xylene	<110ug/kg dw		04/21/03		1		VA6817
Isopropylbenzene	<110ug/kg dw		04/21/03		1		VA6817
Bromobenzene	<110ug/kg dw		04/21/03		1		VA6817
n-Propylbenzene	<110ug/kg dw		04/21/03		1		VA6817
2-Chlorotoluene	<110ug/kg dw		04/21/03		1		VA6817
4-Chlorotoluene	<110ug/kg dw		04/21/03		1		VA6817
1,3,5-Trimethylbenzene	<110ug/kg dw		04/21/03		1		VA6817
tert-Butylbenzene	<110ug/kg dw		04/21/03		1		VA6817
1,2,4-Trimethylbenzene	<110ug/kg dw		04/21/03		1		VA6817
sec-Butylbenzene	<110ug/kg dw		04/21/03		1		VA6817
1,3-Dichlorobenzene	<110ug/kg dw		04/21/03		1		VA6817
1,4-Dichlorobenzene	<110ug/kg dw		04/21/03		1		VA6817
4-Isopropyltoluene	<110ug/kg dw		04/21/03		1		VA6817
1,2-Dichlorobenzene	<110ug/kg dw		04/21/03		1		VA6817
n-Butylbenzene	<110ug/kg dw		04/21/03		1		VA6817
1,2,4-Trichlorobenzene	<110ug/kg dw		04/21/03		1		VA6817
Naphthalene	<110ug/kg dw		04/21/03		1		VA6817
Hexachlorobutadiene	<110ug/kg dw		04/21/03		1		VA6817
1,2,3-Trichlorobenzene	<110ug/kg dw		04/21/03		1		VA6817

w = Dry weight

ATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 10703086  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
E20/N5 6 FEET 1150H 04/11/03 G

ULI I.D.: 10703108

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	81%		04/23/03			WE3467
EPA 8021						
Dichlorodifluoromethane	<1100ug/kg dw		04/30/03	5		VA6839
Chloromethane	<1100ug/kg dw		04/30/03	5		VA6839
Vinyl Chloride	<1100ug/kg dw		04/30/03	5		VA6839
Bromomethane	<1100ug/kg dw		04/30/03	5		VA6839
Chloroethane	<1100ug/kg dw		04/30/03	5		VA6839
Trichlorofluoromethane	<1100ug/kg dw		04/30/03	5		VA6839
1,1-Dichloroethene	<1100ug/kg dw		04/30/03	5		VA6839
Methylene Chloride	<1100ug/kg dw		04/30/03	5		VA6839
trans-1,2-Dichloroethene	<1100ug/kg dw		04/30/03	5		VA6839
1,1-Dichloroethane	<1100ug/kg dw		04/30/03	5		VA6839
cis-1,2-Dichloroethene	<1100ug/kg dw		04/30/03	5		VA6839
Bromochloromethane	<1100ug/kg dw		04/30/03	5		VA6839
Chloroform	<1100ug/kg dw		04/30/03	5		VA6839
2,2-Dichloropropane	<1100ug/kg dw		04/30/03	5		VA6839
1,2-Dichloroethane	<1100ug/kg dw		04/30/03	5		VA6839
1,1,1-Trichloroethane	<1100ug/kg dw		04/30/03	5		VA6839
1,1-Dichloropropene	<1100ug/kg dw		04/30/03	5		VA6839
Carbon Tetrachloride	<1100ug/kg dw		04/30/03	5		VA6839
Dibromomethane	<1100ug/kg dw		04/30/03	5		VA6839
1,2-Dichloropropane	<1100ug/kg dw		04/30/03	5		VA6839
Trichloroethene	48,000ug/kg dw		04/30/03			VA6839
Bromodichloromethane	<1100ug/kg dw		04/30/03	5		VA6839
cis-1,3-Dichloropropene	<1100ug/kg dw		04/30/03	5		VA6839
trans-1,3-Dichloropropene	<1100ug/kg dw		04/30/03	5		VA6839
1,1,2-Trichloroethane	<1100ug/kg dw		04/30/03	5		VA6839
1,3-Dichloropropane	<1100ug/kg dw		04/30/03	5		VA6839
Dibromochloromethane	<1100ug/kg dw		04/30/03	5		VA6839
1,2-Dibromoethane	<1100ug/kg dw		04/30/03	5		VA6839
Tetrachloroethene	<1100ug/kg dw		04/30/03	5		VA6839
1,1,1,2-Tetrachloroethane	<1100ug/kg dw		04/30/03	5		VA6839
Bromoform	1900ug/kg dw		04/30/03			VA6839
1,1,2,2-Tetrachloroethane	<1100ug/kg dw		04/30/03	5		VA6839
1,2,3-Tetrachloropropane	<1100ug/kg dw		04/30/03	5		VA6839
1,2-Dibromo-3-chloropropane	<1100ug/kg dw		04/30/03	5		VA6839
Benzene	<1100ug/kg dw		04/30/03	5		VA6839
Toluene	<1100ug/kg dw		04/30/03	5		VA6839
Chlorobenzene	<1100ug/kg dw		04/30/03	5		VA6839

lw = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

E20/N5 6 FEET 1150H 04/11/03 G

ULI I.D.: 10703108

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<1100ug/kg dw		04/30/03		5		VA6839
m-xylene and p-xylene	<2100ug/kg dw		04/30/03		5		VA6839
Styrene	<1100ug/kg dw		04/30/03		5		VA6839
o-xylene	<1100ug/kg dw		04/30/03		5		VA6839
Isopropylbenzene	<1100ug/kg dw		04/30/03		5		VA6839
Bromobenzene	<1100ug/kg dw		04/30/03		5		VA6839
n-Propylbenzene	<1100ug/kg dw		04/30/03		5		VA6839
2-Chlorotoluene	<1100ug/kg dw		04/30/03		5		VA6839
4-Chlorotoluene	<1100ug/kg dw		04/30/03		5		VA6839
1,3,5-Trimethylbenzene	<1100ug/kg dw		04/30/03		5		VA6839
tert-Butylbenzene	<1100ug/kg dw		04/30/03		5		VA6839
1,2,4-Trimethylbenzene	<1100ug/kg dw		04/30/03		5		VA6839
sec-Butylbenzene	<1100ug/kg dw		04/30/03		5		VA6839
1,3-Dichlorobenzene	<1100ug/kg dw		04/30/03		5		VA6839
1,4-Dichlorobenzene	<1100ug/kg dw		04/30/03		5		VA6839
4-Isopropyltoluene	<1100ug/kg dw		04/30/03		5		VA6839
1,2-Dichlorobenzene	<1100ug/kg dw		04/30/03		5		VA6839
n-Butylbenzene	<1100ug/kg dw		04/30/03		5		VA6839
1,2,4-Trichlorobenzene	<1100ug/kg dw		04/30/03		5		VA6839
Naphthalene	<1100ug/kg dw		04/30/03		5		VA6839
Hexachlorobutadiene	<1100ug/kg dw		04/30/03		5		VA6839
1,2,3-Trichlorobenzene	<1100ug/kg dw		04/30/03		5		VA6839

dw = Dry weight

ATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results  
Project Number: 10703086  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
E20/S5 3 FEET 1200H 04/11/03 G

ULI I.D.: 10703109

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	83%		04/28/03			WE3526
EPA 8021						
Dichlorodifluoromethane	<2ug/kg dw		04/25/03			VA6828
Chloromethane	<2ug/kg dw		04/25/03			VA6828
Vinyl Chloride	<2ug/kg dw		04/25/03			VA6828
Bromomethane	<2ug/kg dw		04/25/03			VA6828
Chloroethane	<2ug/kg dw		04/25/03			VA6828
Trichlorofluoromethane	<2ug/kg dw		04/25/03			VA6828
1,1-Dichloroethene	<2ug/kg dw		04/25/03			VA6828
Methylene Chloride	5ug/kg dw		04/25/03		11	VA6828
trans-1,2-Dichloroethene	<2ug/kg dw		04/25/03			VA6828
1,1-Dichloroethane	<2ug/kg dw		04/25/03			VA6828
cis-1,2-Dichloroethene	<2ug/kg dw		04/25/03			VA6828
Bromochloromethane	<2ug/kg dw		04/25/03			VA6828
Chloroform	3ug/kg dw		04/25/03		11	VA6828
2,2-Dichloropropane	<2ug/kg dw		04/25/03			VA6828
1,2-Dichloroethane	<2ug/kg dw		04/25/03			VA6828
1,1,1-Trichloroethane	<2ug/kg dw		04/25/03			VA6828
1,1-Dichloropropene	<2ug/kg dw		04/25/03			VA6828
Carbon Tetrachloride	<2ug/kg dw		04/25/03			VA6828
Dibromomethane	<2ug/kg dw		04/25/03			VA6828
1,2-Dichloropropane	<2ug/kg dw		04/25/03			VA6828
Trichloroethene	<2ug/kg dw		04/25/03			VA6828
Bromodichloromethane	<2ug/kg dw		04/25/03			VA6828
cis-1,3-Dichloropropene	<2ug/kg dw		04/25/03			VA6828
trans-1,3-Dichloropropene	<2ug/kg dw		04/25/03			VA6828
1,1,2-Trichloroethane	<2ug/kg dw		04/25/03			VA6828
1,3-Dichloropropane	<2ug/kg dw		04/25/03			VA6828
Dibromochloromethane	<2ug/kg dw		04/25/03			VA6828
1,2-Dibromoethane	<2ug/kg dw		04/25/03			VA6828
Tetrachloroethene	<2ug/kg dw		04/25/03			VA6828
1,1,1,2-Tetrachloroethane	<2ug/kg dw		04/25/03			VA6828
Bromoform	<2ug/kg dw		04/25/03			VA6828
1,1,2,2-Tetrachloroethane	<2ug/kg dw		04/25/03			VA6828
1,2,3-Tetrachloropropane	<2ug/kg dw		04/25/03			VA6828
1,2-Dibromo-3-chloropropane	<2ug/kg dw		04/25/03			VA6828
Benzene	<2ug/kg dw		04/25/03			VA6828
Toluene	<2ug/kg dw		04/25/03			VA6828
Chlorobenzene	<2ug/kg dw		04/25/03			VA6828

w = Dry weight



ATE: 05/14/03

Upstate Laboratories, Inc.

Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

E20/S5 3 FEET 1200H 04/11/03 G

ULI I.D.: 10703109

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Ethylbenzene	<2ug/kg dw		04/25/03			VA6828
m-xylene and p-xylene	<3ug/kg dw		04/25/03			VA6828
Styrene	<2ug/kg dw		04/25/03			VA6828
o-xylene	<2ug/kg dw		04/25/03			VA6828
Isopropylbenzene	<2ug/kg dw		04/25/03			VA6828
Bromobenzene	<2ug/kg dw		04/25/03			VA6828
n-Propylbenzene	<2ug/kg dw		04/25/03			VA6828
2-Chlorotoluene	<2ug/kg dw		04/25/03			VA6828
4-Chlorotoluene	<2ug/kg dw		04/25/03			VA6828
1,3,5-Trimethylbenzene	<2ug/kg dw		04/25/03			VA6828
tert-Butylbenzene	<2ug/kg dw		04/25/03			VA6828
1,2,4-Trimethylbenzene	<2ug/kg dw		04/25/03			VA6828
sec-Butylbenzene	<2ug/kg dw		04/25/03			VA6828
1,3-Dichlorobenzene	<2ug/kg dw		04/25/03			VA6828
1,4-Dichlorobenzene	<2ug/kg dw		04/25/03			VA6828
4-Isopropyltoluene	<2ug/kg dw		04/25/03			VA6828
1,2-Dichlorobenzene	<2ug/kg dw		04/25/03			VA6828
n-Butylbenzene	<2ug/kg dw		04/25/03			VA6828
1,2,4-Trichlorobenzene	<2ug/kg dw		04/25/03			VA6828
Naphthalene	<2ug/kg dw		04/25/03			VA6828
Hexachlorobutadiene	<2ug/kg dw		04/25/03			VA6828
1,2,3-Trichlorobenzene	<2ug/kg dw		04/25/03			VA6828

dw = Dry weight

ATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 10703086  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
E20/S5 6 FEET 1050H 04/11/03 G

ULI I.D.: 10703110

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	81%		04/28/03				WE3526
EPA 8021							
Dichlorodifluoromethane	<2ug/kg dw		04/25/03				VA6828
Chloromethane	<2ug/kg dw		04/25/03				VA6828
Vinyl Chloride	<2ug/kg dw		04/25/03				VA6828
Bromomethane	<2ug/kg dw		04/25/03				VA6828
Chloroethane	<2ug/kg dw		04/25/03				VA6828
Trichlorofluoromethane	<2ug/kg dw		04/25/03				VA6828
1,1-Dichloroethene	<2ug/kg dw		04/25/03				VA6828
Methylene Chloride	5ug/kg dw		04/25/03		11		VA6828
trans-1,2-Dichloroethene	<2ug/kg dw		04/25/03				VA6828
1,1-Dichloroethane	<2ug/kg dw		04/25/03				VA6828
cis-1,2-Dichloroethene	<2ug/kg dw		04/25/03				VA6828
Bromochloromethane	<2ug/kg dw		04/25/03				VA6828
Chloroform	3ug/kg dw		04/25/03		11		VA6828
2,2-Dichloropropane	<2ug/kg dw		04/25/03				VA6828
1,2-Dichloroethane	<2ug/kg dw		04/25/03				VA6828
1,1,1-Trichloroethane	<2ug/kg dw		04/25/03				VA6828
1,1-Dichloropropene	<2ug/kg dw		04/25/03				VA6828
Carbon Tetrachloride	<2ug/kg dw		04/25/03				VA6828
Dibromomethane	<2ug/kg dw		04/25/03				VA6828
1,2-Dichloropropane	<2ug/kg dw		04/25/03				VA6828
Trichloroethene	<2ug/kg dw		04/25/03				VA6828
Bromodichloromethane	<2ug/kg dw		04/25/03				VA6828
cis-1,3-Dichloropropene	<2ug/kg dw		04/25/03				VA6828
trans-1,3-Dichloropropene	<2ug/kg dw		04/25/03				VA6828
1,1,2-Trichloroethane	<2ug/kg dw		04/25/03				VA6828
1,3-Dichloropropane	<2ug/kg dw		04/25/03				VA6828
Dibromochloromethane	<2ug/kg dw		04/25/03				VA6828
1,2-Dibromoethane	<2ug/kg dw		04/25/03				VA6828
Tetrachloroethene	<2ug/kg dw		04/25/03				VA6828
1,1,1,2-Tetrachloroethane	<2ug/kg dw		04/25/03				VA6828
Bromoform	<2ug/kg dw		04/25/03				VA6828
1,1,2,2-Tetrachloroethane	<2ug/kg dw		04/25/03				VA6828
1,2,3-Tetrachloropropane	<2ug/kg dw		04/25/03				VA6828
1,2-Dibromo-3-chloropropane	<2ug/kg dw		04/25/03				VA6828
Benzene	<2ug/kg dw		04/25/03				VA6828
Toluene	<2ug/kg dw		04/25/03				VA6828
Chlorobenzene	<2ug/kg dw		04/25/03				VA6828

lw = Dry weight

ATE: 05/14/03

Upstate Laboratories, Inc.

Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

E20/S5 6 FEET 1050H 04/11/03 G

ULI I.D.: 10703110

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<2ug/kg dw		04/25/03				VA6828
m-xylene and p-xylene	<3ug/kg dw		04/25/03				VA6828
Styrene	<2ug/kg dw		04/25/03				VA6828
o-xylene	<2ug/kg dw		04/25/03				VA6828
Isopropylbenzene	<2ug/kg dw		04/25/03				VA6828
Bromobenzene	<2ug/kg dw		04/25/03				VA6828
n-Propylbenzene	<2ug/kg dw		04/25/03				VA6828
2-Chlorotoluene	<2ug/kg dw		04/25/03				VA6828
4-Chlorotoluene	<2ug/kg dw		04/25/03				VA6828
1,3,5-Trimethylbenzene	<2ug/kg dw		04/25/03				VA6828
tert-Butylbenzene	<2ug/kg dw		04/25/03				VA6828
1,2,4-Trimethylbenzene	<2ug/kg dw		04/25/03				VA6828
sec-Butylbenzene	<2ug/kg dw		04/25/03				VA6828
1,3-Dichlorobenzene	<2ug/kg dw		04/25/03				VA6828
1,4-Dichlorobenzene	<2ug/kg dw		04/25/03				VA6828
4-Isopropyltoluene	<2ug/kg dw		04/25/03				VA6828
1,2-Dichlorobenzene	<2ug/kg dw		04/25/03				VA6828
n-Butylbenzene	<2ug/kg dw		04/25/03				VA6828
1,2,4-Trichlorobenzene	<2ug/kg dw		04/25/03				VA6828
Naphthalene	<2ug/kg dw		04/25/03				VA6828
Hexachlorobutadiene	<2ug/kg dw		04/25/03				VA6828
1,2,3-Trichlorobenzene	<2ug/kg dw		04/25/03				VA6828

dw = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.

Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

E15/N5 3 FEET 1440H 04/16/03 G

ULI I.D.: 10703111

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	87%		04/23/03			WE3467
EPA 8021						
Dichlorodifluoromethane	<200ug/kg dw		05/01/03	5		VA6840
Chloromethane	<200ug/kg dw		05/01/03	5		VA6840
Vinyl Chloride	<200ug/kg dw		05/01/03	5		VA6840
Bromomethane	<200ug/kg dw		05/01/03	5		VA6840
Chloroethane	<200ug/kg dw		05/01/03	5		VA6840
Trichlorofluoromethane	<200ug/kg dw		05/01/03	5		VA6840
1,1-Dichloroethene	2400ug/kg dw		05/01/03			VA6840
Methylene Chloride	<200ug/kg dw		05/01/03	5		VA6840
trans-1,2-Dichloroethene	<200ug/kg dw		05/01/03	5		VA6840
1,1-Dichloroethane	<200ug/kg dw		05/01/03	5		VA6840
cis-1,2-Dichloroethene	<200ug/kg dw		05/01/03	5		VA6840
Bromochloromethane	<200ug/kg dw		05/01/03	5		VA6840
Chloroform	<200ug/kg dw		05/01/03	5		VA6840
2,2-Dichloropropane	<200ug/kg dw		05/01/03	5		VA6840
1,2-Dichloroethane	<200ug/kg dw		05/01/03	5		VA6840
1,1,1-Trichloroethane	1500ug/kg dw		05/01/03			VA6840
1,1-Dichloropropene	<200ug/kg dw		05/01/03	5		VA6840
Carbon Tetrachloride	<200ug/kg dw		05/01/03	5		VA6840
Dibromomethane	<200ug/kg dw		05/01/03	5		VA6840
1,2-Dichloropropane	<200ug/kg dw		05/01/03	5		VA6840
Trichloroethene	9500ug/kg dw		05/01/03			VA6840
Bromodichloromethane	<200ug/kg dw		05/01/03	5		VA6840
cis-1,3-Dichloropropene	<200ug/kg dw		05/01/03	5		VA6840
trans-1,3-Dichloropropene	<200ug/kg dw		05/01/03	5		VA6840
1,1,2-Trichloroethane	<200ug/kg dw		05/01/03	5		VA6840
1,3-Dichloropropane	<200ug/kg dw		05/01/03	5		VA6840
Dibromochloromethane	<200ug/kg dw		05/01/03	5		VA6840
1,2-Dibromoethane	<200ug/kg dw		05/01/03	5		VA6840
Tetrachloroethene	<200ug/kg dw		05/01/03	5		VA6840
1,1,1,2-Tetrachloroethane	<200ug/kg dw		05/01/03	5		VA6840
Bromoform	<200ug/kg dw		05/01/03	5		VA6840
1,1,2,2-Tetrachloroethane	<200ug/kg dw		05/01/03	5		VA6840
1,2,3-Tetrachloropropane	<200ug/kg dw		05/01/03	5		VA6840
1,2-Dibromo-3-chloropropane	<200ug/kg dw		05/01/03	5		VA6840
Benzene	<200ug/kg dw		05/01/03	5		VA6840
Toluene	<200ug/kg dw		05/01/03	5		VA6840
Chlorobenzene	<200ug/kg dw		05/01/03	5		VA6840

dw = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

E15/N5 3 FEET 1440H 04/16/03 G

ULI I.D.: 10703111

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<200ug/kg dw		05/01/03		5		VA6840
m-xylene and p-xylene	<390ug/kg dw		05/01/03		5		VA6840
Styrene	<200ug/kg dw		05/01/03		5		VA6840
o-xylene	<200ug/kg dw		05/01/03		5		VA6840
Isopropylbenzene	<200ug/kg dw		05/01/03		5		VA6840
Bromobenzene	<200ug/kg dw		05/01/03		5		VA6840
n-Propylbenzene	<200ug/kg dw		05/01/03		5		VA6840
2-Chlorotoluene	<200ug/kg dw		05/01/03		5		VA6840
4-Chlorotoluene	<200ug/kg dw		05/01/03		5		VA6840
1,3,5-Trimethylbenzene	<200ug/kg dw		05/01/03		5		VA6840
tert-Butylbenzene	<200ug/kg dw		05/01/03		5		VA6840
1,2,4-Trimethylbenzene	<200ug/kg dw		05/01/03		5		VA6840
sec-Butylbenzene	<200ug/kg dw		05/01/03		5		VA6840
1,3-Dichlorobenzene	<200ug/kg dw		05/01/03		5		VA6840
1,4-Dichlorobenzene	<200ug/kg dw		05/01/03		5		VA6840
4-Isopropyltoluene	<200ug/kg dw		05/01/03		5		VA6840
1,2-Dichlorobenzene	<200ug/kg dw		05/01/03		5		VA6840
n-Butylbenzene	<200ug/kg dw		05/01/03		5		VA6840
1,2,4-Trichlorobenzene	<200ug/kg dw		05/01/03		5		VA6840
Naphthalene	<200ug/kg dw		05/01/03		5		VA6840
Hexachlorobutadiene	<200ug/kg dw		05/01/03		5		VA6840
1,2,3-Trichlorobenzene	<200ug/kg dw		05/01/03		5		VA6840

dw = Dry weight

ATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC

E5/N3 3 FEET 1450H 04/16/03 G

ULI I.D.: 10703112

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	81%		04/23/03			WE3467
EPA 8021						
Dichlorodifluoromethane	<520ug/kg dw		05/01/03	5		VA3840
Chloromethane	<520ug/kg dw		05/01/03	5		VA3840
Vinyl Chloride	<520ug/kg dw		05/01/03	5		VA3840
Bromomethane	<520ug/kg dw		05/01/03	5		VA3840
Chloroethane	<520ug/kg dw		05/01/03	5		VA3840
Trichlorofluoromethane	<520ug/kg dw		05/01/03	5		VA3840
1,1-Dichloroethene	24,000ug/kg dw		05/01/03			VA3840
Methylene Chloride	<520ug/kg dw		05/01/03	5		VA3840
trans-1,2-Dichloroethene	<520ug/kg dw		05/01/03	5		VA3840
1,1-Dichloroethane	<520ug/kg dw		05/01/03	5		VA3840
cis-1,2-Dichloroethene	<520ug/kg dw		05/01/03	5		VA3840
Bromochloromethane	<520ug/kg dw		05/01/03	5		VA3840
Chloroform	<520ug/kg dw		05/01/03	5		VA3840
2,2-Dichloropropane	<520ug/kg dw		05/01/03	5		VA3840
1,2-Dichloroethane	<520ug/kg dw		05/01/03	5		VA3840
1,1,1-Trichloroethane	5700ug/kg dw		05/01/03			VA3840
1,1-Dichloropropene	<520ug/kg dw		05/01/03	5		VA3840
Carbon Tetrachloride	<520ug/kg dw		05/01/03	5		VA3840
Dibromomethane	<520ug/kg dw		05/01/03	5		VA3840
1,2-Dichloropropane	<520ug/kg dw		05/01/03	5		VA3840
Trichloroethene	4600ug/kg dw		05/01/03			VA3840
Bromodichloromethane	<520ug/kg dw		05/01/03	5		VA3840
cis-1,3-Dichloropropene	<520ug/kg dw		05/01/03	5		VA3840
trans-1,3-Dichloropropene	<520ug/kg dw		05/01/03	5		VA3840
1,1,2-Trichloroethane	<520ug/kg dw		05/01/03	5		VA3840
1,3-Dichloropropane	<520ug/kg dw		05/01/03	5		VA3840
Dibromochloromethane	<520ug/kg dw		05/01/03	5		VA3840
1,2-Dibromoethane	<520ug/kg dw		05/01/03	5		VA3840
Tetrachloroethene	<520ug/kg dw		05/01/03	5		VA3840
1,1,1,2-Tetrachloroethane	<520ug/kg dw		05/01/03	5		VA3840
Bromoform	<520ug/kg dw		05/01/03	5		VA3840
1,1,2,2-Tetrachloroethane	<520ug/kg dw		05/01/03	5		VA3840
1,2,3-Tetrachloropropane	<520ug/kg dw		05/01/03	5		VA3840
1,2-Dibromo-3-chloropropane	<520ug/kg dw		05/01/03	5		VA3840
Benzene	<520ug/kg dw		05/01/03	5		VA3840
Toluene	<520ug/kg dw		05/01/03	5		VA3840
Chlorobenzene	<520ug/kg dw		05/01/03	5		VA3840

lw = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

E5/N3 3 FEET 1450H 04/16/03 G

ULI I.D.: 10703112

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<520ug/kg dw		05/01/03		5		VA3840
m-xylene and p-xylene	<1100ug/kg dw		05/01/03		5		VA3840
Styrene	<520ug/kg dw		05/01/03		5		VA3840
o-xylene	<520ug/kg dw		05/01/03		5		VA3840
Isopropylbenzene	<520ug/kg dw		05/01/03		5		VA3840
Bromobenzene	<520ug/kg dw		05/01/03		5		VA3840
n-Propylbenzene	<520ug/kg dw		05/01/03		5		VA3840
2-Chlorotoluene	<520ug/kg dw		05/01/03		5		VA3840
4-Chlorotoluene	<520ug/kg dw		05/01/03		5		VA3840
1,3,5-Trimethylbenzene	<520ug/kg dw		05/01/03		5		VA3840
tert-Butylbenzene	<520ug/kg dw		05/01/03		5		VA3840
1,2,4-Trimethylbenzene	<520ug/kg dw		05/01/03		5		VA3840
sec-Butylbenzene	<520ug/kg dw		05/01/03		5		VA3840
1,3-Dichlorobenzene	<520ug/kg dw		05/01/03		5		VA3840
1,4-Dichlorobenzene	<520ug/kg dw		05/01/03		5		VA3840
4-Isopropyltoluene	<520ug/kg dw		05/01/03		5		VA3840
1,2-Dichlorobenzene	<520ug/kg dw		05/01/03		5		VA3840
n-Butylbenzene	<520ug/kg dw		05/01/03		5		VA3840
1,2,4-Trichlorobenzene	<520ug/kg dw		05/01/03		5		VA3840
Naphthalene	<520ug/kg dw		05/01/03		5		VA3840
Hexachlorobutadiene	<520ug/kg dw		05/01/03		5		VA3840
1,2,3-Trichlorobenzene	<520ug/kg dw		05/01/03		5		VA3840

.w = Dry weight

ATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results  
Report Number: 10703086  
Client I.D.: BAE SYSTEMS CONTROLS, INC.  
Sampled by: ULI

APPROVAL: \_\_\_\_\_  
QC: \_\_\_\_\_  
Lab I.D.: 10170

AOC  
EB1 N5 3 FEET 1500H 04/16/03 G

ULI I.D.: 10703113

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE ANAL.	KEY	KEY	FILE#
Percent Solids	96%		04/23/03			WE3467
EPA 8021						
Dichlorodifluoromethane	<87ug/kg dw		04/30/03	5		VA6839
Chloromethane	<87ug/kg dw		04/30/03	5		VA6839
Vinyl Chloride	<87ug/kg dw		04/30/03	5		VA6839
Bromomethane	<87ug/kg dw		04/30/03	5		VA6839
Chloroethane	<87ug/kg dw		04/30/03	5		VA6839
Trichlorofluoromethane	<87ug/kg dw		04/30/03	5		VA6839
1,1-Dichloroethene	130ug/kg dw		04/30/03			VA6839
Methylene Chloride	170ug/kg dw		04/30/03	11		VA6839
trans-1,2-Dichloroethene	<87ug/kg dw		04/30/03	5		VA6839
1,1-Dichloroethane	<87ug/kg dw		04/30/03	5		VA6839
cis-1,2-Dichloroethene	<87ug/kg dw		04/30/03	5		VA6839
Bromochloromethane	<87ug/kg dw		04/30/03	5		VA6839
Chloroform	<87ug/kg dw		04/30/03	5		VA6839
2,2-Dichloropropane	<87ug/kg dw		04/30/03	5		VA6839
1,2-Dichloroethane	<87ug/kg dw		04/30/03	5		VA6839
1,1,1-Trichloroethane	200ug/kg dw		04/30/03			VA6839
1,1-Dichloropropene	<87ug/kg dw		04/30/03	5		VA6839
Carbon Tetrachloride	<87ug/kg dw		04/30/03	5		VA6839
Dibromomethane	<87ug/kg dw		04/30/03	5		VA6839
1,2-Dichloropropane	<87ug/kg dw		04/30/03	5		VA6839
Trichloroethene	3400ug/kg dw		04/30/03			VA6839
Bromodichloromethane	<87ug/kg dw		04/30/03	5		VA6839
cis-1,3-Dichloropropene	<87ug/kg dw		04/30/03	5		VA6839
trans-1,3-Dichloropropene	<87ug/kg dw		04/30/03	5		VA6839
1,1,2-Trichloroethane	<87ug/kg dw		04/30/03	5		VA6839
1,3-Dichloropropane	<87ug/kg dw		04/30/03	5		VA6839
Dibromochloromethane	<87ug/kg dw		04/30/03	5		VA6839
1,2-Dibromoethane	<87ug/kg dw		04/30/03	5		VA6839
Tetrachloroethene	<87ug/kg dw		04/30/03	5		VA6839
1,1,1,2-Tetrachloroethane	<87ug/kg dw		04/30/03	5		VA6839
Bromoform	<87ug/kg dw		04/30/03	5		VA6839
1,1,2,2-Tetrachloroethane	<87ug/kg dw		04/30/03	5		VA6839
1,2,3-Tetrachloropropane	<87ug/kg dw		04/30/03	5		VA6839
1,2-Dibromo-3-chloropropane	<87ug/kg dw		04/30/03	5		VA6839
Benzene	<87ug/kg dw		04/30/03	5		VA6839
Toluene	<87ug/kg dw		04/30/03	5		VA6839
Chlorobenzene	<87ug/kg dw		04/30/03	5		VA6839

w = Dry weight



DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EB1 N5 3 FEET 1500H 04/16/03 G

ULI I.D.: 10703113

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	<87ug/kg dw		04/30/03		5		VA6839
m-xylene and p-xylene	<180ug/kg dw		04/30/03		5		VA6839
Styrene	<87ug/kg dw		04/30/03		5		VA6839
o-xylene	<87ug/kg dw		04/30/03		5		VA6839
Isopropylbenzene	<87ug/kg dw		04/30/03		5		VA6839
Bromobenzene	<87ug/kg dw		04/30/03		5		VA6839
n-Propylbenzene	<87ug/kg dw		04/30/03		5		VA6839
2-Chlorotoluene	<87ug/kg dw		04/30/03		5		VA6839
4-Chlorotoluene	<87ug/kg dw		04/30/03		5		VA6839
1,3,5-Trimethylbenzene	<87ug/kg dw		04/30/03		5		VA6839
tert-Butylbenzene	<87ug/kg dw		04/30/03		5		VA6839
1,2,4-Trimethylbenzene	<87ug/kg dw		04/30/03		5		VA6839
sec-Butylbenzene	<87ug/kg dw		04/30/03		5		VA6839
1,3-Dichlorobenzene	<87ug/kg dw		04/30/03		5		VA6839
1,4-Dichlorobenzene	<87ug/kg dw		04/30/03		5		VA6839
4-Isopropyltoluene	<87ug/kg dw		04/30/03		5		VA6839
1,2-Dichlorobenzene	<87ug/kg dw		04/30/03		5		VA6839
n-Butylbenzene	<87ug/kg dw		04/30/03		5		VA6839
1,2,4-Trichlorobenzene	<87ug/kg dw		04/30/03		5		VA6839
Naphthalene	<87ug/kg dw		04/30/03		5		VA6839
Hexachlorobutadiene	<87ug/kg dw		04/30/03		5		VA6839
1,2,3-Trichlorobenzene	<87ug/kg dw		04/30/03		5		VA6839

w = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.  
Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EBI-E20 SURFACE 04/11/03 G

ULI I.D.: 10703130

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Percent Solids	81%		04/23/03				WE3467
EPA 8021							
Dichlorodifluoromethane	<210ug/kg dw		05/01/03		5		VA6840
Chloromethane	<210ug/kg dw		05/01/03		5		VA6840
Vinyl Chloride	<210ug/kg dw		05/01/03		5		VA6840
Bromomethane	<210ug/kg dw		05/01/03		5		VA6840
Chloroethane	<210ug/kg dw		05/01/03		5		VA6840
Trichlorofluoromethane	<210ug/kg dw		05/01/03		5		VA6840
1,1-Dichloroethene	<210ug/kg dw		05/01/03		5		VA6840
Methylene Chloride	<210ug/kg dw		05/01/03		5		VA6840
trans-1,2-Dichloroethene	<210ug/kg dw		05/01/03		5		VA6840
1,1-Dichloroethane	<210ug/kg dw		05/01/03		5		VA6840
cis-1,2-Dichloroethene	<210ug/kg dw		05/01/03		5		VA6840
Bromochloromethane	<210ug/kg dw		05/01/03		5		VA6840
Chloroform	<210ug/kg dw		05/01/03		5		VA6840
2,2-Dichloropropane	<210ug/kg dw		05/01/03		5		VA6840
1,2-Dichloroethane	<210ug/kg dw		05/01/03		5		VA6840
1,1,1-Trichloroethane	4400ug/kg dw		05/01/03				VA6840
1,1-Dichloropropene	<210ug/kg dw		05/01/03		5		VA6840
Carbon Tetrachloride	<210ug/kg dw		05/01/03		5		VA6840
Dibromomethane	<210ug/kg dw		05/01/03		5		VA6840
1,2-Dichloropropane	<210ug/kg dw		05/01/03		5		VA6840
Trichloroethene	8700ug/kg dw		05/01/03				VA6840
Bromodichloromethane	<210ug/kg dw		05/01/03		5		VA6840
cis-1,3-Dichloropropene	<210ug/kg dw		05/01/03		5		VA6840
trans-1,3-Dichloropropene	<210ug/kg dw		05/01/03		5		VA6840
1,1,2-Trichloroethane	<210ug/kg dw		05/01/03		5		VA6840
1,3-Dichloropropane	<210ug/kg dw		05/01/03		5		VA6840
Dibromochloromethane	<210ug/kg dw		05/01/03		5		VA6840
1,2-Dibromoethane	<210ug/kg dw		05/01/03		5		VA6840
Tetrachloroethene	1400ug/kg dw		05/01/03				VA6840
1,1,1,2-Tetrachloroethane	<210ug/kg dw		05/01/03		5		VA6840
Bromoform	380ug/kg dw		05/01/03				VA6840
1,1,2,2-Tetrachloroethane	<210ug/kg dw		05/01/03		5		VA6840
1,2,3-Tetrachloropropane	<210ug/kg dw		05/01/03		5		VA6840
1,2-Dibromo-3-chloropropane	<210ug/kg dw		05/01/03		5		VA6840
Benzene	<210ug/kg dw		05/01/03		5		VA6840
Toluene	5600ug/kg dw		05/01/03				VA6840
Chlorobenzene	<210ug/kg dw		05/01/03		5		VA6840

w = Dry weight

DATE: 05/14/03

Upstate Laboratories, Inc.

Analysis Results

Report Number: 10703086

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: \_\_\_\_\_

QC: \_\_\_\_\_

Lab I.D.: 10170

AOC

EBI-E20 SURFACE 04/11/03 G

ULI I.D.: 10703130

Matrix: Soil

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
Ethylbenzene	2900ug/kg dw		05/01/03				VA6840
m-xylene and p-xylene	9900ug/kg dw		05/01/03				VA6840
Styrene	<210ug/kg dw		05/01/03		5		VA6840
o-xylene	2500ug/kg dw		05/01/03				VA6840
Isopropylbenzene	<210ug/kg dw		05/01/03		5		VA6840
Bromobenzene	<210ug/kg dw		05/01/03		5		VA6840
n-Propylbenzene	1300ug/kg dw		05/01/03				VA6840
2-Chlorotoluene	<210ug/kg dw		05/01/03		5		VA6840
4-Chlorotoluene	<210ug/kg dw		05/01/03		5		VA6840
1,3,5-Trimethylbenzene	1200ug/kg dw		05/01/03				VA6840
tert-Butylbenzene	<210ug/kg dw		05/01/03		5		VA6840
1,2,4-Trimethylbenzene	5500ug/kg dw		05/01/03				VA6840
sec-Butylbenzene	690ug/kg dw		05/01/03				VA6840
1,3-Dichlorobenzene	<210ug/kg dw		05/01/03		5		VA6840
1,4-Dichlorobenzene	<210ug/kg dw		05/01/03		5		VA6840
4-Isopropyltoluene	590ug/kg dw		05/01/03				VA6840
1,2-Dichlorobenzene	<210ug/kg dw		05/01/03		5		VA6840
n-Butylbenzene	2400ug/kg dw		05/01/03				VA6840
1,2,4-Trichlorobenzene	<210ug/kg dw		05/01/03		5		VA6840
Naphthalene	3700ug/kg dw		05/01/03				VA6840
Hexachlorobutadiene	<210ug/kg dw		05/01/03		5		VA6840
1,2,3-Trichlorobenzene	<210ug/kg dw		05/01/03		5		VA6840

w = Dry weight

KEY PAGE

1 MATRIX INTERFERENCE PRECLUDES LOWER DETECTION LIMITS  
2 REFERENCE SAMPLE/CCV RECOVERY WAS OUTSIDE OF CONTROL LIMITS  
3 METHOD BLANK RESULT WAS ABOVE THE CONTROL LIMITS  
4 ANALYSIS NOT PERFORMED BECAUSE OF INSUFFICIENT SAMPLE  
5 THE PRESENCE OF OTHER TARGET ANALYTE(S) PRECLUDES LOWER DETECTION LIMITS  
6 BLANK CORRECTED  
7 HEAD SPACE PRESENT IN SAMPLE  
8 QUANTITATION LIMIT IS GREATER THAN THE CALCULATED REGULATORY LEVEL. THE  
9 QUANTITATION LIMIT THEREFORE BECOMES THE REGULATORY LEVEL.  
10 THE OIL WAS TREATED AS A SOLID AND LEACHED WITH EXTRACTION FLUID  
11 RESULTS ARE REPORTED ON AN AS REC.D BASIS  
12 POSSIBLE CONTAMINATION FROM FIELD/LABORATORY  
13 SAMPLE ANALYZED OVER HOLDING TIME  
14 DISSOLVED VALUE MAY BE HIGHER THAN TOTAL DUE TO CONTAMINATION FROM  
15 THE FILTERING PROCEDURE  
16 SAMPLED BY ULI  
17 DISSOLVED VALUE MAY BE HIGHER THAN TOTAL; HOWEVER, THE VALUES ARE  
18 WITHIN EXPERIMENTAL ERROR  
19 AN INHIBITORY FACTOR WAS OBSERVED IN THIS ANALYSIS  
20 PARAMETER NOT ANALYZED WITHIN 15 MINUTES OF SAMPLING  
21 THE SERIAL DILUTION OF THIS SAMPLE SUGGESTS A POSSIBLE PHYSICAL AND/OR CHEMICAL  
22 INTERFERENT IN THIS DETERMINATION. THE DATA MAY BE BIASED EITHER HIGH OR LOW.  
23 CALCULATION BASED ON DRY WEIGHT  
24 INDICATES AN ESTIMATED VALUE, DETECTED BUT BELOW THE PRACTICAL QUANTITATION  
25 LIMITS  
26 UG/KG AS REC.D / UG/KG DRY WT  
27 MG/KG AS REC.D / MG/KG DRY WT  
28 INSUFFICIENT SAMPLE PRECLUDES LOWER DETECTION LIMITS  
29 SAMPLE DILUTED/BLANK CORRECTED  
30 ND (NON-DETECTED)  
31 DUPLICATE SAMPLE OUTSIDE QC CRITERIA  
32 SPIKE RECOVERY ABNORMALLY HIGH/LOW DUE TO MATRIX INTERFERENCE  
33 POST-DIGESTION SPIKE FOR FURNACE AA ANALYSIS IS OUTSIDE OF THE CONTROL  
34 LIMITS (85-115%); HOWEVER, THE SAMPLE CONCENTRATION IS BELOW THE PQL  
35 ANALYZED BY METHOD OF STANDARD ADDITIONS  
36  
37 FIELD MEASURED PARAMETER TAKEN BY CLIENT  
38 TARGET ANALYTE IS BIODEGRADED AND/OR ENVIRONMENTALLY WEATHERED  
39 MILLIGRAMS PER LITER (MG/L) LINEAR ALKYL SULFONATE (LAS) / POUNDS (LBS)  
40 PER DAY LAS  
41 THE SAMPLE WAS ANALYZED ON A TOTAL BASIS; THE TEST RESULT CAN BE COMPARED  
42 TO THE TCLP REGULATORY CRITERIA BY DIVIDING THE TEST RESULT BY 20,  
43 CREATING A THEORETICAL TCLP VALUE  
44 THE HYDROCARBONS DETECTED IN THE SAMPLE DID NOT CROSS-MATCH WITH COMMON  
45 PETROLEUM DISTILLATES  
46 MATRIX INTERFERENCE CAUSING SPIKES TO RESULT IN LESS THAN 50.0% RECOVERY  
47 MILLIGRAMS PER LITER (MG/L) / POUNDS (LBS) PER DAY  
48 MILLIGRAMS PER LITER (MG/L) OF RESIDUAL CHLORINE (CL2) / POUNDS (LBS)  
49 PER DAY OF CL2  
50 MICROGRAMS PER LITER (UG/L) / POUNDS (LBS) PER DAY  
51 (B) DETECTED IN BLANK  
52 (D) ALL COMPOUNDS IDENTIFIED IN AN ANALYSIS AT A SECONDARY DILUTION FACTOR  
53 (E) COMPOUNDS WHOSE CONCENTRATIONS EXCEED THE CALIBRATION RANGE OF THE GC/MS  
54 INSTRUMENT FOR THAT SPECIFIC ANALYSIS  
55 (J) DETECTED BELOW THE CRQL  
56 (a) SAMPLE(S) RECEIVED AT THE IMPROPER TEMPERATURE  
57 (b) HEADSPACE IN VOA VIAL(S)  
58 (c) HEADSPACE IN ALKALINITY BOTTLE(S)  
59 (d) SAMPLE CONTAINER(S) RECEIVED BROKEN

# Upstate Laboratories, Inc.

6034 Corporate Drive E. Syracuse New York 13057  
 (315) 437 0255 Fax 437 1209

# Chain of Custody Record

4/28

Client		Project # / Project Name		Remarks												
BAE Systems		AOC														
Client Contact		Location (city/state) Address														
Paul Smetana		Johnson City, NY														
Sample ID		Date	Time	Matrix	GRAB or COMP	UJI Internal Use Only	No. of Containers				Remarks					
		807-770-3290					1)	2)	3)	4)	5)	6)	7)	8)	9)	10)
EB1 E20	6 Feet	4/15/03	855	Soil	Grab		X	X	X	X	X	X	X	X	X	X
E15 / W5	Surface		845				X	X	X	X	X	X	X	X	X	X
E5 / S5	6 Feet		940				X	X	X	X	X	X	X	X	X	X
E5 / S5	3 Feet		900				X	X	X	X	X	X	X	X	X	X
EB1 E10	6 Feet		1030				X	X	X	X	X	X	X	X	X	X
EB1 E15	3 Feet		955				X	X	X	X	X	X	X	X	X	X
EB1 E15	6 Feet		100				X	X	X	X	X	X	X	X	X	X
EB1 E10	3 Feet		1050				X	X	X	X	X	X	X	X	X	X
EB1 W5	6 Feet		1130				X	X	X	X	X	X	X	X	X	X
EB1 W5	3 Feet		115				X	X	X	X	X	X	X	X	X	X
E15 S5	6 Feet		1145				X	X	X	X	X	X	X	X	X	X
E15 S5	3 Feet		1135				X	X	X	X	X	X	X	X	X	X
EB1 S5	3 Feet		1400				X	X	X	X	X	X	X	X	X	X
EB1 S5	6 Feet		1430				X	X	X	X	X	X	X	X	X	X
EB1	3 Feet		1345				X	X	X	X	X	X	X	X	X	X
EB1	6 Feet		1355				X	X	X	X	X	X	X	X	X	X
Parameter and Method		Sample bottle:		Type	Size	Preservative	Sampled by (Print) Peter Rude									
1) EPA 8021 Full List				Glass	4 Oz	none	Company: Upstate Labs									
2) (Percent Solids) 004-17-03							Relinquished by: (sign)				Date	Time	Received by: (sign)			
							<i>[Signature]</i>				04/16/03	1132	<i>[Signature]</i>			
							Relinquished by: (sign)				Date	Time	Received by: (sign)			
							<i>[Signature]</i>				04/16/03	1423	<i>[Signature]</i>			
							Relinquished by: (sign)				Date	Time	Received by: (sign)			
							<i>[Signature]</i>				04/16/03	1423	<i>[Signature]</i>			
							Relinquished by: (sign)				Date	Time	Received by: (sign)			
							<i>[Signature]</i>				04/16/03	1423	<i>[Signature]</i>			
							Relinquished by: (sign)				Date	Time	Received by: (sign)			
							<i>[Signature]</i>				04/16/03	1423	<i>[Signature]</i>			

Syracuse Rochester Buffalo Albany Fair Lawn (NJ)

**Upstate Laboratories, Inc.**  
 6034 Corporate Drive E. Syracuse New York 13057  
 (315) 437 0255 Fax 437 1209

# Chain of Custody Record

4/28

Client:		Project #/ Project Name		No. of Containers										Remarks		
BAE Systems		AOC		1	2	3	4	5	6	7	8	9	10			
Client Contact:		Location (city/state) Address														
Paul Smetana		Johnson City, NY														
Sample ID		Date	Time	Matrix	GRAB or COMP	ULI Internal Use Only										
E15/S5 surfacc	4/11/03	1000	Soil	Grab			X	X	X	X	X	X	X			
E20/S5 surfacc		1015					X	X	X	X	X	X	X			
E20/N5 surfacc		1030					X	X	X	X	X	X	X			
E20/S5 surfacc		1040					X	X	X	X	X	X	X			
E20/S5 6 Feet		1100					X	X	X	X	X	X	X			
E20/N5 3 Feet		1115					X	X	X	X	X	X	X			
E20/S5 3 Feet		1130					X	X	X	X	X	X	X			
E20/N5 6 Feet		1150					X	X	X	X	X	X	X			
E20/S5 3 Feet		1200					X	X	X	X	X	X	X			
E20/S5 surfacc		1040					X	X	X	X	X	X	X			
E20/S5 6 Feet		1050					X	X	X	X	X	X	X			
Parameter and Method		Sample bottle:	Type	Size	Preservative											Name of Courier
1) EPA 8021 Full List			Glass	4 Oz	none											Pete Rudek
2) Percent Solids (44-17)																Upstate Labs
3)																Relinquished by: (sign)
4)																Date
5)																Time
6)																Date
7)																Time
8)																Date
9)																Time
10)																Date
Syracuse		Rochester	Buffalo	Albany	Fair Lawn (NJ)										Rec'd for Lab by:	
															K Camp	



# Upstate Laboratories Inc.

Box 289 • Syracuse, NY 13206 • (315) 437-0255 • Fax (315) 437-1209

# Invoice

No. 36937

SYRACUSE • ROCHESTER • BINGHAMTON • ALBANY • BUFFALO  
 NY NY NY NY NY

INVOICE DATE July 25, 2003

INVOICE TO

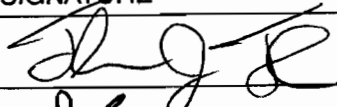
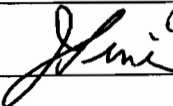
MR. TOM TOKOS  
 ENVIRONMENTAL ENGINEER  
 BAE SYSTEMS CONTROLS, INC.  
 600 MAIN ST.  
 JOHNSON CITY, NY 13790

SHIP TO

SAME

BUYER NUMBER		YOUR REFERENCE NUMBER		TERMS	
19903072		PO <del>880352450</del> 868 EAST BASEMENT		NET 30 DAYS	
QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT		
1	TO-15	\$ 225.00	\$ 225.00		
				Analytical Total	\$ 225.00
1	Man-Time Sampling	\$ 15.00	\$ 15.00		
				Subtotal	\$ 240.00
				TOTAL INVOICE	\$ 240.00

APPROVED TO PAY

SIGNATURE	DATE
	7/29/03
	7/31/03

FALSE POSITIVE DETECTED IN SAMPLING  
 RESULTS DUE TO SAMPLER ERROR.  
 SAMPLE TO BE RE-RUN.

APPROVED BY Anthony J. Scala  
 A.J. Scala  
 CC: N. Scala, file

A SERVICE CHARGE OF 1.5% PER MONTH (ANNUAL RATE 18%) MAY BE APPLIED TO INVOICES OVER 30 DAYS. IN THE EVENT OF DEFAULT, THE BUYER SHALL BE LIABLE FOR THE SELLERS REASONABLE COLLECTION FEES.



# Upstate Laboratories inc.

Shipping: 6034 Corporate Dr. • E. Syracuse, NY 13057-1017 • (315) 437-0255 • Fax (315) 437-1209

Mailing: Box 289 • Syracuse, NY 13206

Albany (518) 459-3134

Binghamton (607) 724-0478

Buffalo (716) 649-2533

Rochester (585) 436-9070

New Jersey (201) 343-5353

July 25, 2003

Mr. Tom Tokos  
Environmental Engineer  
BAE Systems Controls, Inc.  
600 Main St.  
Johnson City, NY 13790

Re: Analysis Report #19903072 - East Basement

Dear Mr. Tokos:

Please find enclosed the results for your sample which was collected by ULI personnel on July 17, 2003.


We have included the Chain of Custody Record as part of your report. You may need to reference this form for a more detailed explanation of your sample. Samples will be disposed of approximately one month from final report date.

Should you have any questions, please feel free to give us a call.

Thank you for your patronage.

Sincerely,

UPSTATE LABORATORIES, INC.

  
Anthony J. Scala  
Director

AJS/ac

Enclosures: report, invoice

cc/encs: N. Scala, ULI  
file

Disclaimer: The test results and procedures utilized, and laboratory interpretations of data obtained by ULI as contained in this report are believed by ULI to be accurate and reliable for sample(s) tested. In accepting this report, the customer agrees that the full extent of any and all liability for actual and consequential damages of ULI for the services performed shall be equal to the fee charged to the customer for the services as liquidated damages.

DATE: 07/25/03

Upstate Laboratories, Inc.

Analysis Results

Report Number: 19903072

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL:

QC: *TS*

Lab I.D.: 10170

EAST BASEMENT

EAST BASEMENT (BREATHING ZONE) 8HR 07/17/03 C

ULI I.D.: 19903072

Matrix: Air

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
TO-15 *							
Propylene	<5ppbv		07/21/03				SC0001
Freon 12	<5ppbv		07/21/03				SC0001
Chloromethane	<5ppbv		07/21/03				SC0001
Freon 114	<5ppbv		07/21/03				SC0001
Vinyl Chloride	<5ppbv		07/21/03				SC0001
1,3-butadiene	<5ppbv		07/21/03				SC0001
Bromomethane	<5ppbv		07/21/03				SC0001
Chloroethane	<5ppbv		07/21/03				SC0001
Vinyl Bromide	<5ppbv		07/21/03				SC0001
Freon 11	<5ppbv		07/21/03				SC0001
Acetone	81ppbv		07/21/03				SC0001
Isopropyl alcohol	820ppbv		07/21/03				SC0001
1,1-dichloroethene	<5ppbv		07/21/03				SC0001
Freon 113	<5ppbv		07/21/03				SC0001
Methylene chloride	<5ppbv		07/21/03				SC0001
Allyl chloride	<5ppbv		07/21/03				SC0001
Carbon disulfide	<5ppbv		07/21/03				SC0001
trans-1,2-dichloroethene	<5ppbv		07/21/03				SC0001
methyl tert-butyl ether	<5ppbv		07/21/03				SC0001
1,1-dichloroethane	<5ppbv		07/21/03				SC0001
Vinyl acetate	<5ppbv		07/21/03				SC0001
Methyl Ethyl Ketone	<5ppbv		07/21/03				SC0001
cis-1,2-dichloroethene	<5ppbv		07/21/03				SC0001
Hexane	<5ppbv		07/21/03				SC0001
Ethyl acetate	<5ppbv		07/21/03				SC0001
Chloroform	<5ppbv		07/21/03				SC0001
Tetrahydrofuran	<5ppbv		07/21/03				SC0001
1,2-dichloroethane	<5ppbv		07/21/03				SC0001
1,1,1-trichloroethane	<5ppbv		07/21/03				SC0001
Cyclohexane	<5ppbv		07/21/03				SC0001
Carbon tetrachloride	<5ppbv		07/21/03				SC0001
Benzene	<5ppbv		07/21/03				SC0001
1,4-dioxane	<5ppbv		07/21/03				SC0001
2,2,4-trimethylpentane	<5ppbv		07/21/03				SC0001
Heptane	<5ppbv		07/21/03				SC0001
Trichloroethene	<5ppbv		07/21/03				SC0001
1,2-dichloropropane	<5ppbv		07/21/03				SC0001
Bromodichloromethane	<5ppbv		07/21/03				SC0001

DATE: 07/25/03

Upstate Laboratories, Inc.

Analysis Results

Report Number: 19903072

Client I.D.: BAE SYSTEMS CONTROLS, INC.

Sampled by: ULI

APPROVAL: *CJS*  
QC: *JS*  
Lab I.D.: 10170

EAST BASEMENT

EAST BASEMENT (BREATHING ZONE) 8HR 07/17/03 C

ULI I.D.: 19903072

Matrix: Air

PARAMETERS	RESULTS	TIME	DATE	ANAL.	KEY	KEY	FILE#
cis-1,3-dichloropropane	<5ppbv		07/21/03				SC0001
trans-1,3-dichloropropene	<5ppbv		07/21/03				SC0001
1,1,2-trichloroethane	<5ppbv		07/21/03				SC0001
Toluene	8ppbv		07/21/03				SC0001
Methyl Isobutyl Ketone	7ppbv		07/21/03				SC0001
Dibromochloromethane	<5ppbv		07/21/03				SC0001
Methyl Butyl Ketone	<5ppbv		07/21/03				SC0001
1,2-Dibromomethane	<5ppbv		07/21/03				SC0001
Tetrachloroethylene	<5ppbv		07/21/03				SC0001
Chlorobenzene	<5ppbv		07/21/03				SC0001
Ethylbenzene	<5ppbv		07/21/03				SC0001
m-xylene	<5ppbv		07/21/03				SC0001
p-xylene	<5ppbv		07/21/03				SC0001
Styrene	<5ppbv		07/21/03				SC0001
Bromoform	<5ppbv		07/21/03				SC0001
o-xylene	<5ppbv		07/21/03				SC0001
1,1,2,2-Tetrachloroethane	<5ppbv		07/21/03				SC0001
4-ethyltoluene	<5ppbv		07/21/03				SC0001
1,3,5-trimethylbenzene	<5ppbv		07/21/03				SC0001
1,2,4-trimethylbenzene	<5ppbv		07/21/03				SC0001
1,3-dichlorobenzene	<5ppbv		07/21/03				SC0001
benzyl chloride	<5ppbv		07/21/03				SC0001
1,4-dichlorobenzene	<5ppbv		07/21/03				SC0001
1,2-dichlorobenzene	<5ppbv		07/21/03				SC0001
1,2,4-trichlorobenzene	<5ppbv		07/21/03				SC0001
Hexachloro-1,3-butadiene	<5ppbv		07/21/03				SC0001

\*Subcontracted

