

Elizabeth, NJ (ELNJ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		ELNJ 31987	ELNJ 32066	ELNJ 32135 D1	ELNJ 32137 D2	ELNJ 32228
SAMPLE DATE		2/14/2003	2/20/2003	2/26/2003	2/26/2003	3/4/2003
ANALYSIS DATE		VOID	VOID	VOID	VOID	3/21/2003
FILE NAME		VOID	VOID	VOID	VOID	L3CT021
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05					1.98
Propylene	0.06					47.50
Dichlorodifluoromethane	0.08					0.60
Chloromethane	0.07					0.51
Dichlorotetrafluoroethane	0.07					ND
Vinyl Chloride	0.06					ND
1,3-Butadiene	0.10					0.10
Bromomethane	0.08					ND
Chloroethane	0.09					ND
Acetonitrile	0.35					ND
Trichlorofluoromethane	0.05					0.31
Acrylonitrile	0.21					ND
1,1-Dichloroethene	0.05					ND
Methylene Chloride	0.05					0.18
Trichlorotrifluoroethane	0.06					0.10
trans - 1,2 - Dichloroethylene	0.07					ND
1,1 - Dichloroethane	0.04					ND
Methyl tert-Butyl Ether	0.10					3.50
Methyl Ethyl Ketone	0.20					ND
Chloroprene	0.05					ND
cis-1,2-Dichloroethylene	0.11					ND
Bromochloromethane	0.15					ND
Chloroform	0.06					ND
Ethyl tert-Butyl Ether	0.10					ND
1,2 - Dichloroethane	0.07					ND
1,1,1 - Trichloroethane	0.07					ND
Benzene	0.05					0.74
Carbon Tetrachloride	0.11					0.08
tert-Amyl Methyl Ether	0.12					ND
1,2 - Dichloropropane	0.05					ND
Ethyl Acrylate	0.16					ND
Bromodichloromethane	0.10					ND
Trichloroethylene	0.06					ND
Methyl Methacrylate	0.10					ND
cis -1,3 - Dichloropropene	0.10					ND
Methyl Isobutyl Ketone	0.18					ND
trans - 1,3 - Dichloropropene	0.08					ND
1,1,2 - Trichloroethane	0.06					ND
Toluene	0.09					1.79
Dibromochloromethane	0.14					ND
1,2-Dibromoethane	0.08					ND
n-Octane	0.10					ND
Tetrachloroethylene	0.09					ND
Chlorobenzene	0.11					ND
Ethylbenzene	0.07					0.29
m,p - Xylene	0.08					0.66
Bromoform	0.14					ND
Styrene	0.10					ND
1,1,2,2 - Tetrachloroethane	0.09					ND
o - Xylene	0.07					0.27
1,3,5-Trimethylbenzene	0.09					0.09
1,2,4-Trimethylbenzene	0.10					0.30
m - Dichlorobenzene	0.08					ND
Chloromethylbenzene	0.19					ND
p - Dichlorobenzene	0.12					ND
o - Dichlorobenzene	0.11					ND
1,2,4-Trichlorobenzene	0.17					ND
Hexachloro-1,3-Butadiene	0.23					ND

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SAMPLE SITE #		ELNJ 32267	ELNJ 32367	ELNJ 32463	ELNJ 32467	ELNJ 32523
SAMPLE DATE		3/10/2003	3/16/2003	3/19/2003	3/22/2003	3/28/2003
ANALYSIS DATE		3/22/2003	3/25/2003	3/28/2003	3/28/2003	4/9/2003
FILE NAME		N3CU017	N3CX015	N3C!012	N3CI015	L3DH024
UNITS	MDL	ppbv	ppbv	ppbv		
Acetylene	0.05	1.83	2.99	1.22	1.65	1.46
Propylene	0.06	1.71	10.01	2.50	5.00	3.10
Dichlorodifluoromethane	0.08	0.62	0.63	0.65	0.67	0.57
Chloromethane	0.07	0.65	0.73	0.72	0.68	0.54
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	0.10	ND	0.07	U 0.12
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.24	0.25	0.30	0.36	0.29
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	0.49	ND	0.23	0.18
Trichlorotrifluoroethane	0.06	0.09	0.08	0.05	U 0.08	0.07
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	6.38	ND	ND	5.81
Methyl Ethyl Ketone	0.20	ND	ND	5.68	ND	0.75
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	0.04 U
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	0.02 U
Benzene	0.05	0.38	1.27	0.40	0.44	0.62
Carbon Tetrachloride	0.11	ND	0.08	U 0.05	U 0.05	U 0.09
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.47	2.84	0.64	0.76	1.44
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	0.22	0.09	U ND	0.12
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	ND	0.45	ND	ND	0.28
m,p - Xylene	0.08	0.17	1.19	0.24	0.26	0.55
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	0.15	ND	ND	0.14
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.05	U 0.50	ND	ND	0.26
1,3,5-Trimethylbenzene	0.09	ND	0.10	ND	ND	0.09
1,2,4-Trimethylbenzene	0.10	ND	0.32	ND	ND	0.23
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

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SAMPLE SITE #		ELNJ 32632	ELNJ 32665	ELNJ 32729	ELNJ 32741	ELNJ 32912
SAMPLE DATE		4/3/2003	4/9/2003	4/13/2003	4/15/2003	4/21/2003
ANALYSIS DATE		VOID	4/29/2003	4/30/2003	4/30/2003	5/1/2003
FILE NAME		VOID	L3D#009	L3D#021	N3D#024	N3D\$010
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05		2.91	1.94	1.43	1.43
Propylene	0.06		0.76	0.86	17.18	0.92
Dichlorodifluoromethane	0.08		0.70	0.62	0.60	0.58
Chloromethane	0.07		0.67	0.69	0.64	0.61
Dichlorotetrafluoroethane	0.07		ND	ND	ND	ND
Vinyl Chloride	0.06		ND	ND	ND	ND
1,3-Butadiene	0.10		0.08	U 0.14	0.08 U	0.07 U
Bromomethane	0.08		ND	ND	0.02	ND
Chloroethane	0.09		ND	ND	ND	ND
Acetonitrile	0.35		ND	ND	ND	ND
Trichlorofluoromethane	0.05		0.39	0.29	0.31	0.33
Acrylonitrile	0.21		ND	ND	ND	ND
1,1-Dichloroethene	0.05		ND	ND	ND	ND
Methylene Chloride	0.05		0.37	0.25	0.18	0.12
Trichlorotrifluoroethane	0.06		0.15	ND	0.11	0.11
trans - 1,2 - Dichloroethylene	0.07		ND	ND	ND	ND
1,1 - Dichloroethane	0.04		ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10		0.55	0.54	1.51	0.68
Methyl Ethyl Ketone	0.20		ND	ND	1.08	0.34
Chloroprene	0.05		ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11		ND	ND	ND	ND
Bromochloromethane	0.15		ND	ND	ND	ND
Chloroform	0.06		ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10		ND	ND	ND	ND
1,2 - Dichloroethane	0.07		ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07		ND	ND	0.04 U	0.04 U
Benzene	0.05		0.50	0.38	0.48	0.37
Carbon Tetrachloride	0.11		0.08	U 0.11	0.09 U	0.10 U
tert-Amyl Methyl Ether	0.12		ND	ND	ND	ND
1,2 - Dichloropropane	0.05		ND	ND	ND	ND
Ethyl Acrylate	0.16		ND	ND	ND	ND
Bromodichloromethane	0.10		ND	ND	ND	ND
Trichloroethylene	0.06		ND	ND	ND	ND
Methyl Methacrylate	0.10		ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10		ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18		ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08		ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06		ND	ND	ND	ND
Toluene	0.09		0.91	0.79	0.85	0.62
Dibromochloromethane	0.14		ND	ND	ND	ND
1,2-Dibromoethane	0.08		ND	ND	ND	ND
n-Octane	0.10		ND	0.08 U	0.08 U	0.05 U
Tetrachloroethylene	0.09		ND	ND	0.06 U	0.03 U
Chlorobenzene	0.11		ND	ND	ND	ND
Ethylbenzene	0.07		0.17	0.13	0.11	0.11
m,p - Xylene	0.08		0.37	0.31	0.35	0.37
Bromoform	0.14		ND	ND	ND	ND
Styrene	0.10		ND	ND	ND	0.02 U
1,1,2,2 - Tetrachloroethane	0.09		ND	ND	ND	ND
o - Xylene	0.07		0.18	0.16	0.16	0.13
1,3,5-Trimethylbenzene	0.09		0.05 U	0.07 U	0.04 U	0.04 U
1,2,4-Trimethylbenzene	0.10		0.18	0.16	0.13	0.12
m - Dichlorobenzene	0.08		ND	ND	ND	ND
Chloromethylbenzene	0.19		ND	ND	ND	ND
p - Dichlorobenzene	0.12		ND	ND	ND	ND
o - Dichlorobenzene	0.11		ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.11		ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23		ND	ND	ND	ND

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SAMPLE SITE #		ELNJ 32993 D1	ELNJ 32993 R1	ELNJ 32995 D2	ELNJ 32995 R2	ELNJ 33101
SAMPLE DATE		4/27/2003	4/27/2003	4/27/2003	4/27/2003	5/3/2003
ANALYSIS DATE		5/21/2003	5/22/2003	5/21/2003	5/21/2003	5/23/2003
FILE NAME		L3EU008	L3EV005	L3EU009	L3EV006	L3EW012
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.06	1.26	0.97	1.19	1.18
Propylene	0.06	0.55	0.47	0.54	0.49	0.78
Dichlorodifluoromethane	0.08	0.52	0.47	0.46	0.46	0.50
Chloromethane	0.07	0.68	0.56	0.51	0.47	0.70
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	0.17	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.22	0.22	0.24	0.22	0.23
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.05	ND	0.08	0.05	0.11
Trichlorotrifluoroethane	0.06	0.07	0.07	0.07	0.07	0.08
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	1.04	0.82	0.85	0.72	0.60
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	0.34
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	0.02	U	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND		ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	0.04
Benzene	0.05	0.49	0.42	0.47	0.46	0.35
Carbon Tetrachloride	0.11	0.09	U	0.12	0.11	0.10
tert-Amyl Methyl Ether	0.12	ND		ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.85	0.85	0.93	0.87	0.54
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	0.08	U	0.12	0.08
Tetrachloroethylene	0.09	ND	ND		ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.17	0.15	0.15	0.17	0.14
m,p - Xylene	0.08	0.40	0.40	0.36	0.39	0.26
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.18	0.15	0.18	0.20	0.10
1,3,5-Trimethylbenzene	0.09	0.08	U	0.05	U	0.06
1,2,4-Trimethylbenzene	0.10	0.15		0.11		0.16
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

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SAMPLE SITE #		ELNJ 33183	ELNJ 33311 D1	ELNJ 33311 R1	ELNJ 33313 D2	ELNJ 33313 R2
SAMPLE DATE		5/9/2003	5/15/2003	5/15/2003	5/15/2003	5/15/2003
ANALYSIS DATE		5/30/2003	6/5/2003	6/6/2003	6/4/2003	6/6/2003
FILE NAME		L3E#018	N3FE009	N3FF009	N3FE010	N3FF010
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.47	2.14	2.50	2.85	2.61
Propylene	0.06	2.49	1.11	1.25	1.43	1.24
Dichlorodifluoromethane	0.08	0.49	0.59	0.71	0.75	0.72
Chloromethane	0.07	0.35	0.57	0.62	0.72	0.64
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	0.11	0.14	0.16	0.13
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.34	0.37	0.42	0.46	0.41
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.26	0.24	0.24	0.29	0.27
Trichlorotrifluoroethane	0.06	0.19	0.10	0.11	0.12	0.10
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	1.32	1.20	1.47	1.62	1.36
Methyl Ethyl Ketone	0.20	ND	ND	0.68	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	0.04	U	ND	0.05
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	0.04	U	0.05	U
Benzene	0.05	0.55	0.44	0.46	0.55	0.42
Carbon Tetrachloride	0.11	0.09	U	0.11	0.13	0.12
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	0.05	U	0.05	U	0.07
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	0.06	U	ND	0.08
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	1.84	1.25	1.20	1.50	1.28
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	0.63	0.09	U	0.09	U
Tetrachloroethylene	0.09	ND	0.09	0.11	0.12	0.11
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.32	0.20	0.18	0.22	0.20
m,p - Xylene	0.08	0.82	0.62	0.66	0.75	0.64
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	0.05	U	0.05	U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.33	0.21	0.21	0.24	0.20
1,3,5-Trimethylbenzene	0.09	0.11	0.09	0.08	U	0.09
1,2,4-Trimethylbenzene	0.10	0.19	0.22	0.22	0.23	0.20
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	0.04	U	0.04	U
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

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SAMPLE SITE #		ELNJ 33357	ELNJ 33428	ELNJ 33510	ELNJ 33588	ELNJ 33783
SAMPLE DATE		5/21/2003	5/27/2003	6/2/2003	6/8/2003	6/14/2003
ANALYSIS DATE		6/4/2003	6/18/2003	6/19/2003	6/20/2003	7/1/2003
FILE NAME		N3FC018	N3FR008	N3FS006	N3FS017	L3F\$018
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.62	1.86	1.21	1.17	1.75
Propylene	0.06	2.20	1.15	0.78	0.59	3.09
Dichlorodifluoromethane	0.08	0.58	0.61	0.68	0.63	0.72
Chloromethane	0.07	0.63	0.62	0.69	0.69	0.49
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	0.02	U	ND	ND	ND
1,3-Butadiene	0.10	0.13	0.11	0.05	U	0.04
Bromomethane	0.08	ND	0.05	U	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	2.25	ND
Trichlorofluoromethane	0.05	0.29	0.27	0.28	0.29	0.49
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.32	0.16	0.17	0.08	0.40
Trichlorotrifluoroethane	0.06	0.10	0.10	0.11	0.10	0.16
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	1.31	1.14	0.50	0.47	1.94
Methyl Ethyl Ketone	0.20	ND	0.65	0.42	0.65	5.85
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.04	U	0.03	U	0.03
Benzene	0.05	0.44	0.38	0.24	0.23	0.50
Carbon Tetrachloride	0.11	0.10	U	0.07	U	0.05
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	0.15
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	0.05	U	0.04	U	0.05
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	0.06	U	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	1.33	1.53	0.47	0.44	1.23
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	0.11	0.06	U	ND	ND
Tetrachloroethylene	0.09	0.11	0.06	U	0.03	U
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.17	0.18	0.07	0.07	0.29
m,p - Xylene	0.08	0.59	0.59	0.17	0.19	0.62
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	0.05	U	0.06	U	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.19	0.22	0.08	0.10	0.28
1,3,5-Trimethylbenzene	0.09	0.07	U	0.06	U	0.03
1,2,4-Trimethylbenzene	0.10	0.16	0.14	0.06	U	0.04
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	0.02	U	0.04	U	0.04
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

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SAMPLE SITE #		ELNJ 33783	ELNJ 33898	ELNJ 34114 D1	ELNJ 34114 R1	ELNJ 34116 D2
SAMPLE DATE		6/17/2003	6/20/2003	6/26/2003	6/26/2003	6/26/2003
ANALYSIS DATE		6/30/2003	7/12/2003	7/16/2003	7/16/2003	7/16/2003
FILE NAME		L3F\$011	N3GK014	N3GO021	N3GP010	N3GO022
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.71	1.34	1.57	1.39	1.60
Propylene	0.06	0.71	0.99	1.07	0.90	1.06
Dichlorodifluoromethane	0.08	0.56	0.67	0.76	0.70	0.74
Chloromethane	0.07	0.48	0.75	0.79	0.69	0.82
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	0.18	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.36	0.71	0.35	0.31	0.37
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.20	0.24	0.29	0.27	0.31
Trichlorotrifluoroethane	0.06	0.09	0.13	0.11	0.13	0.13
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.92	1.32	1.88	1.68	1.99
Methyl Ethyl Ketone	0.20	ND	3.02	1.45	1.20	1.88
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	0.05	U	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	0.06	U	0.05	U
Benzene	0.05	0.27	0.39	0.38	0.36	0.44
Carbon Tetrachloride	0.11	0.10	U	0.11	0.10	U
tert-Amyl Methyl Ether	0.12	ND	0.09	U	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	0.06	ND	0.08
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	0.14	U	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.59	1.06	1.27	1.05	1.25
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	0.17	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	0.10	0.10	0.09	0.11
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	ND	0.16	0.16	0.12	0.16
m,p - Xylene	0.08	0.39	0.47	0.50	0.38	0.47
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.18	0.19	0.16	0.13	0.20
1,3,5-Trimethylbenzene	0.09	ND	0.06	U	ND	0.05
1,2,4-Trimethylbenzene	0.10	0.20	0.16	0.18	0.14	0.20
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	0.05	U	0.03	U
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

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SAMPLE SITE #		ELNJ 34116 R2	ELNJ 34172	ELNJ 34328	ELNJ 34459 D1	ELNJ 34461 D2
SAMPLE DATE		6/26/2003	7/2/2003	7/8/2003	7/14/2003	7/14/2003
ANALYSIS DATE		7/16/2003	7/18/2003	8/5/2003	9/10/2003	VOID
FILE NAME		N3GP011	N3GQ021	L3HE009	L3II021	VOID
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.27	2.18	1.80	1.22	
Propylene	0.06	0.75	3.81	2.08	1.03	
Dichlorodifluoromethane	0.08	0.60	0.77	0.66	0.61	
Chloromethane	0.07	0.66	0.83	0.64	0.67	
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	
Vinyl Chloride	0.06	ND	ND	ND	ND	
1,3-Butadiene	0.10	ND	ND	ND	0.11	
Bromomethane	0.08	ND	ND	ND	ND	
Chloroethane	0.09	ND	ND	ND	ND	
Acetonitrile	0.35	ND	ND	ND	ND	
Trichlorofluoromethane	0.05	0.28	0.34	0.35	0.43	
Acrylonitrile	0.21	ND	ND	ND	ND	
1,1-Dichloroethene	0.05	ND	ND	ND	ND	
Methylene Chloride	0.05	0.21	0.31	0.19	0.19	
Trichlorotrifluoroethane	0.06	0.09	0.11	ND	0.11	
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	
Methyl tert-Butyl Ether	0.10	1.60	2.02	1.29	1.57	
Methyl Ethyl Ketone	0.20	1.50	1.63	1.03	1.11	
Chloroprene	0.05	ND	ND	ND	ND	
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	
Bromochloromethane	0.15	ND	ND	ND	ND	
Chloroform	0.06	ND	ND	ND	ND	
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	
1,1,1 - Trichloroethane	0.07	ND	ND	ND	0.04	U
Benzene	0.05	0.33	0.45	0.32	0.49	
Carbon Tetrachloride	0.11	0.10	U	0.12	0.07	U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	0.23	
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	
Ethyl Acrylate	0.16	ND	ND	ND	ND	
Bromodichloromethane	0.10	ND	ND	ND	ND	
Trichloroethylene	0.06	0.04	U	ND	ND	
Methyl Methacrylate	0.10	ND	ND	ND	ND	
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	
Toluene	0.09	1.05	0.91	0.75	1.58	
Dibromochloromethane	0.14	ND	ND	ND	ND	
1,2-Dibromoethane	0.08	ND	ND	ND	ND	
n-Octane	0.10	ND	0.11	ND	0.13	
Tetrachloroethylene	0.09	0.07	U	0.06	U	
Chlorobenzene	0.11	ND	ND	ND	ND	
Ethylbenzene	0.07	0.13	0.12	ND	0.24	
m,p - Xylene	0.08	0.37	0.35	0.30	0.62	
Bromoform	0.14	ND	ND	ND	ND	
Styrene	0.10	ND	ND	ND	0.10	
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	
o - Xylene	0.07	0.16	0.14	ND	0.29	
1,3,5-Trimethylbenzene	0.09	0.06	U	0.06	U	
1,2,4-Trimethylbenzene	0.10	0.13	0.12	ND	0.21	
m - Dichlorobenzene	0.08	ND	ND	ND	ND	
Chloromethylbenzene	0.19	ND	ND	ND	ND	
p - Dichlorobenzene	0.12	0.04	U	ND	0.03	U
o - Dichlorobenzene	0.11	ND	ND	ND	ND	
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	

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SAMPLE SITE #		ELNJ 34560	ELNJ 34637	ELNJ 34820	ELNJ 34971	ELNJ 35051
SAMPLE DATE		7/20/2003	7/26/2003	8/1/2003	8/7/2003	8/13/2003
ANALYSIS DATE		8/21/2003	8/21/2003	8/23/2003	8/27/2003	9/11/2003
FILE NAME		N3HT015	N3HT018	N3HV012	N3HZ020	L3J018
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.23	1.41	1.34	1.20	1.13
Propylene	0.06	2.06	5.89	4.04	2.00	2.61
Dichlorodifluoromethane	0.08	0.60	0.55	0.60	0.59	0.58
Chloromethane	0.07	0.61	0.60	0.67	0.66	0.70
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.09	U	0.10	0.10	0.09
Bromomethane	0.08	ND	0.07	U	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	0.05
Acetonitrile	0.35	0.44	5.94	6.34	4.77	5.55
Trichlorofluoromethane	0.05	0.38	0.30	0.34	0.30	0.32
Acrylonitrile	0.21	ND	0.12	U	0.13	U
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.52	0.30	0.13	0.30	0.18
Trichlorotrifluoroethane	0.06	0.14	0.12	0.11	0.09	0.12
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	2.09	3.91	2.37	3.30	2.40
Methyl Ethyl Ketone	0.20	1.18	1.52	1.23	0.71	0.83
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	0.05	U	0.04	U	0.05
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.03	U	0.03	U	0.03
Benzene	0.05	0.47	0.58	0.49	0.47	0.43
Carbon Tetrachloride	0.11	0.08	U	0.08	U	0.07
tert-Amyl Methyl Ether	0.12	0.11	U	0.16	0.13	0.11
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	0.04	U	0.02	U	ND
Methyl Methacrylate	0.10	ND	0.20	ND	ND	0.32
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	0.06	U	0.11	U	0.05
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	1.42	3.78	1.72	1.66	1.67
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	0.10	0.20	0.12	0.12	0.13
Tetrachloroethylene	0.09	0.06	U	0.05	U	0.06
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.20	0.59	0.35	0.33	0.31
m,p - Xylene	0.08	0.58	2.29	1.40	1.28	1.00
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	0.04	U	0.09	U	0.05
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.23	0.82	0.55	0.48	0.53
1,3,5-Trimethylbenzene	0.09	0.06	U	0.06	U	0.06
1,2,4-Trimethylbenzene	0.10	0.16	0.18	0.16	0.19	0.16
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	0.06	U	ND	0.03	U
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

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SAMPLE SITE #		ELNJ 35174	ELNJ 35375	ELNJ 35443	ELNJ 35549	ELNJ 35775
SAMPLE DATE		8/19/2003	8/25/2003	8/31/2003	9/6/2003	9/12/2003
ANALYSIS DATE		9/16/2003	9/20/2003	9/27/2003	10/6/2003	10/7/2003
FILE NAME		N3IO023	N3IS018	L3IZ018	L3JF011	N3JG011
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.76	1.02	1.17	1.05	0.78
Propylene	0.06	2.74	2.64	0.87	0.90	0.41
Dichlorodifluoromethane	0.08	0.40	0.39	0.60	0.62	0.67
Chloromethane	0.07	0.32	0.34	0.72	0.60	0.51
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.04	U	0.05	U	0.07
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	1.54	1.31	ND	5.09	2.44
Trichlorofluoromethane	0.05	0.20	0.20	0.32	0.53	0.46
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.15	0.25	0.07	0.17	0.20
Trichlorotrifluoroethane	0.06	0.06	0.07	0.21	0.09	0.09
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	1.22	0.68	0.52	0.71	0.51
Methyl Ethyl Ketone	0.20	0.34	0.92	1.07	3.05	0.22
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	0.02	U	ND	0.04
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.02	U	0.02	U	0.03
Benzene	0.05	0.22	0.19	0.26	0.36	0.23
Carbon Tetrachloride	0.11	0.04	U	0.04	U	0.08
tert-Amyl Methyl Ether	0.12	0.04	U	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	0.03	U	0.02	U	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	0.04	U	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.72	1.89	0.82	1.00	0.86
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	0.04	U	0.05	U	0.12
Tetrachloroethylene	0.09	0.03	U	0.03	U	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.12	0.28	0.21	0.25	0.17
m,p - Xylene	0.08	0.45	1.29	0.72	0.75	0.64
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	0.02	U	0.08	U	0.04
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.16	0.51	0.38	0.41	0.30
1,3,5-Trimethylbenzene	0.09	0.01	U	0.05	U	0.08
1,2,4-Trimethylbenzene	0.10	0.02	U	0.15	0.15	0.20
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	0.04
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

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SAMPLE SITE #		ELNJ 35838	ELNJ 36001	ELNJ 36042 D1	ELNJ 36042 R1	ELNJ 36044 D2					
SAMPLE DATE		9/18/2003	9/24/2003	9/30/2003	9/30/2003	9/30/2003					
ANALYSIS DATE		10/8/2003	10/9/2003	10/15/2003	10/17/2003	10/14/2003					
FILE NAME		N3JG023	L3JI007	N3JN020	N3JP007	N3JN021					
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv					
Acetylene	0.05	0.80	1.85	1.27	1.31	1.43					
Propylene	0.06	0.79	2.29	0.77	0.73	0.76					
Dichlorodifluoromethane	0.08	0.68	0.62	0.59	0.53	0.60					
Chloromethane	0.07	0.65	0.59	0.50	0.47	0.53					
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND					
Vinyl Chloride	0.06	ND	ND	ND	ND	ND					
1,3-Butadiene	0.10	0.05	U	0.11	0.04	U	ND	0.04	U		
Bromomethane	0.08	ND	ND	0.04	U	0.03	U	0.04	U		
Chloroethane	0.09	ND	ND	ND	ND	ND	ND				
Acetonitrile	0.35	2.23	4.23	1.18	1.08	1.24					
Trichlorofluoromethane	0.05	0.50	0.30	0.35	0.31	0.37					
Acrylonitrile	0.21	ND	ND	ND	ND	ND					
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND					
Methylene Chloride	0.05	0.14	0.24	0.22	0.20	0.21					
Trichlorotrifluoroethane	0.06	0.14	0.10	0.09	0.07	0.11					
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND					
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND					
Methyl tert-Butyl Ether	0.10	0.34	4.55	0.57	0.50	0.56					
Methyl Ethyl Ketone	0.20	1.46	0.60	0.98	0.87	0.75					
Chloroprene	0.05	ND	ND	ND	ND	ND					
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND					
Bromochloromethane	0.15	ND	ND	ND	ND	ND					
Chloroform	0.06	0.03	U	ND	0.02	U	0.02	U	ND		
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND					
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND					
1,1,1 - Trichloroethane	0.07	0.04	U	ND	0.03	U	0.03	U	0.03	U	
Benzene	0.05	0.24	0.62	0.27	0.24	0.27					
Carbon Tetrachloride	0.11	0.10	U	0.10	U	0.10	U	0.11			
tert-Amyl Methyl Ether	0.12	ND	0.06	U	ND	ND	ND				
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND					
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND					
Bromodichloromethane	0.10	ND	ND	ND	ND	ND					
Trichloroethylene	0.06	0.01	U	0.04	U	0.05	U	0.04	U	0.05	U
Methyl Methacrylate	0.10	ND	ND	0.53	0.48	ND					
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND					
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND					
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND					
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND					
Toluene	0.09	0.69	1.37	0.74	0.63	0.74					
Dibromochloromethane	0.14	ND	ND	ND	ND	ND					
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND					
n-Octane	0.10	ND	0.13	0.03	U	0.02	U	ND			
Tetrachloroethylene	0.09	0.07	U	ND	0.04	U	0.03	U	0.04	U	
Chlorobenzene	0.11	ND	ND	ND	ND	ND					
Ethylbenzene	0.07	0.14	0.31	0.09	0.08	0.09					
m,p - Xylene	0.08	0.56	0.84	0.33	0.28	0.34					
Bromoform	0.14	ND	ND	ND	ND	ND					
Styrene	0.10	0.02	U	0.07	U	0.02	U	0.01	U	ND	
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND					
o - Xylene	0.07	0.28	0.44	0.16	0.13	0.17					
1,3,5-Trimethylbenzene	0.09	0.03	U	0.10	0.02	U	0.01	U	0.02	U	
1,2,4-Trimethylbenzene	0.10	0.09	U	0.23	0.06	U	0.04	U	0.07	U	
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND					
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND					
p - Dichlorobenzene	0.12	0.03	U	ND	ND	ND					
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND					
1,2,4-Trichlorobenzene	0.11	ND	ND	ND	ND	ND					
Hexachloro-1,3-Butadiene	0.17	ND	ND	ND	ND	ND					
	0.23	ND	ND	ND	ND	ND					

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SAMPLE SITE #		ELNJ 36044 R2	ELNJ 36137	ELNJ 36234	ELNJ 36339	ELNJ 36399 D1
SAMPLE DATE		9/30/2003	10/6/2003	10/12/2003	10/18/2003	10/24/2003
ANALYSIS DATE		10/17/2003	10/17/2003	10/21/2003	10/28/2003	11/6/2003
FILE NAME		N3JP008	L4JP018	L3JT015	L3J-013	L3KF009
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.50	3.93	1.58	2.74	2.62
Propylene	0.06	0.89	1.60	1.04	1.45	1.20
Dichlorodifluoromethane	0.08	0.63	0.69	0.62	0.63	0.65
Chloromethane	0.07	0.54	0.57	0.70	0.61	0.58
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.05	U	0.19	0.12	0.17
Bromomethane	0.08	0.03	U	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	1.25	4.75	4.41	3.82	4.68
Trichlorofluoromethane	0.05	0.39	0.28	0.31	0.34	0.48
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	0.17	ND	ND	ND
Methylene Chloride	0.05	0.23	0.21	0.08	0.16	0.17
Trichlorotrifluoroethane	0.06	0.10	0.08	0.08	0.22	0.11
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.60	1.51	1.36	1.06	0.84
Methyl Ethyl Ketone	0.20	0.84	0.35	0.52	1.43	1.01
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	0.02	U	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.03	U	ND	ND	U
Benzene	0.05	0.28	0.68	0.50	0.55	0.44
Carbon Tetrachloride	0.11	0.10	U	0.09	U	0.08
tert-Amyl Methyl Ether	0.12	ND	ND	ND	0.02	U
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	0.05	U	ND	ND	ND
Methyl Methacrylate	0.10	0.56	ND	ND	ND	0.39
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.72	1.42	1.10	1.25	1.16
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	0.14	0.04	U	0.07
Tetrachloroethylene	0.09	0.03	U	0.06	U	0.06
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.09	0.38	0.31	0.27	0.18
m,p - Xylene	0.08	0.33	1.13	0.90	0.84	0.54
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	1.57	ND	0.09	U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.15	0.52	0.45	0.42	0.26
1,3,5-Trimethylbenzene	0.09	0.02	U	0.12	0.08	U
1,2,4-Trimethylbenzene	0.10	0.06	U	0.31	0.22	0.23
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

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SAMPLE SITE #		ELNJ 36399 R1	ELNJ 36401 D2	ELNJ 36401 R2	ELNJ 36446	ELNJ 36570			
SAMPLE DATE		10/24/2003	10/24/2003	10/24/2003	10/30/2003	11/5/2003			
ANALYSIS DATE		11/20/2003	11/6/2003	11/20/2003	11/18/2003	11/18/2003			
FILE NAME		L3KS017	L3KF010	L3KS018	N3KQ019	N3KR017			
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv			
Acetylene	0.05	1.64	2.51	1.81	2.02	4.17			
Propylene	0.06	0.77	1.06	0.85	8.77	2.19			
Dichlorodifluoromethane	0.08	0.58	0.57	0.58	0.54	0.64			
Chloromethane	0.07	0.53	0.54	0.45	0.47	0.51			
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND			
Vinyl Chloride	0.06	ND	ND	ND	ND	ND			
1,3-Butadiene	0.10	0.05	U	ND	0.06	U	0.09	U	0.20
Bromomethane	0.08	ND	ND	ND	ND	ND	0.01	U	
Chloroethane	0.09	ND	ND	ND	ND	ND			
Acetonitrile	0.35	3.09	3.99	3.33	2.66	2.30			
Trichlorofluoromethane	0.05	0.81	0.29	0.49	0.28	0.34			
Acrylonitrile	0.21	0.05	U	ND	ND	ND			
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND			
Methylene Chloride	0.05	0.20	0.15	0.27	0.15	0.55			
Trichlorotrifluoroethane	0.06	0.09	0.09	0.10	0.10	0.09			
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND			
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND			
Methyl tert-Butyl Ether	0.10	0.57	0.80	0.67	2.87	1.84			
Methyl Ethyl Ketone	0.20	1.70	0.44	0.90	0.98	0.96			
Chloroprene	0.05	ND	ND	ND	ND	ND			
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND			
Bromochloromethane	0.15	ND	ND	ND	ND	ND			
Chloroform	0.06	ND	ND	ND	0.03	U	0.05	U	
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND			
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND			
1,1,1 - Trichloroethane	0.07	ND	ND	ND	0.03	U	0.04	U	
Benzene	0.05	0.34	0.44	0.37	0.50	0.81			
Carbon Tetrachloride	0.11	ND	ND	ND	0.06	U	0.08	U	
tert-Amyl Methyl Ether	0.12	ND	ND	ND	0.03	U	0.04	U	
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND			
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND			
Bromodichloromethane	0.10	ND	ND	ND	ND	ND			
Trichloroethylene	0.06	ND	ND	ND	0.04	U	0.06		
Methyl Methacrylate	0.10	0.25	0.37	0.27	ND	ND			
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND			
Methyl Isobutyl Ketone	0.18	ND	ND	ND	0.05	U	0.11	U	
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND			
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND			
Toluene	0.09	1.28	0.87	0.96	1.44	2.71			
Dibromochloromethane	0.14	ND	ND	ND	ND	ND			
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND			
n-Octane	0.10	0.03	U	0.07	U	0.06	U	0.15	
Tetrachloroethylene	0.09	11.63	ND	32.35	0.06	U	0.32		
Chlorobenzene	0.11	ND	ND	ND	ND	ND			
Ethylbenzene	0.07	0.17	0.16	0.17	0.18	0.37			
m,p - Xylene	0.08	0.46	0.47	0.48	0.67	1.34			
Bromoform	0.14	ND	ND	ND	ND	ND			
Styrene	0.10	ND	ND	0.06	U	0.03	U	0.07	U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND			
o - Xylene	0.07	0.23	0.23	0.22	0.28	0.55			
1,3,5-Trimethylbenzene	0.09	ND	0.06	U	0.03	U	0.08	U	
1,2,4-Trimethylbenzene	0.10	0.12	0.18	0.14	0.09	U	0.30		
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND			
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND			
p - Dichlorobenzene	0.12	ND	ND	ND	0.01	U	0.08	U	
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND	0.01	U	
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND			
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND			

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SAMPLE SITE #		ELNJ 36667	ELNJ 36762	ELNJ 36813	ELNJ 36916 D1	ELNJ 36916 R1
SAMPLE DATE		11/11/2003	11/17/2003	11/23/2003	11/29/2003	11/29/2003
ANALYSIS DATE		12/2/2003	10/12/2003	12/16/2003	12/29/2003	12/31/2003
FILE NAME		L3LA031	L3LI012	L3LO013	L3L#008	L3L\$017
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	6.29	6.19	6.22	1.43	1.47
Propylene	0.06	5.42	2.23	1.84	0.54	0.51
Dichlorodifluoromethane	0.08	0.64	0.76	0.74	0.53	0.51
Chloromethane	0.07	0.58	0.52	0.47	0.52	0.48
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.22	ND	0.19	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	3.30	2.27	2.14	0.91	0.90
Trichlorofluoromethane	0.05	0.24	1.03	0.94	0.24	0.23
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.58	3.90	0.44	0.03	U
Trichlorotrifluoroethane	0.06	0.09	ND	0.10	0.09	0.08
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	5.70	1.35	2.09	1.08	1.10
Methyl Ethyl Ketone	0.20	1.76	2.33	1.20	0.86	0.87
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	1.31	0.96	0.87	0.33	0.34
Carbon Tetrachloride	0.11	ND	ND	ND	0.07	U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	0.27	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	2.73	2.10	2.54	0.53	0.53
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	0.24	ND	0.09	U	ND
Tetrachloroethylene	0.09	0.10	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.45	0.34	0.34	0.10	0.10
m,p - Xylene	0.08	1.33	0.97	0.97	0.25	0.26
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	0.19	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.64	0.47	0.45	0.12	0.12
1,3,5-Trimethylbenzene	0.09	0.13	ND	0.11	ND	ND
1,2,4-Trimethylbenzene	0.10	0.34	0.25	0.32	0.06	U
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	0.05	U	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

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SAMPLE SITE #		ELNJ 36918 D2	ELNJ 36918 R2	ELNJ 37025 D1	ELNJ 37025 R1	ELNJ 37027 D2
SAMPLE DATE		11/29/2003	11/29/2003	12/5/2003	12/5/2003	12/5/2003
ANALYSIS DATE		12/29/2003	12/31/2003	12/30/2003	12/31/2003	12/30/2003
FILE NAME		L3L#009	L3L\$018	L3L#016	L3L\$019	L3L#107
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.44	1.48	7.12	1.10	7.07
Propylene	0.06	0.69	0.72	1.82	1.84	1.75
Dichlorodifluoromethane	0.08	0.53	0.51	0.57	0.56	0.56
Chloromethane	0.07	0.51	0.47	0.49	0.52	0.48
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	0.30	0.26	0.26
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	0.95	1.02	0.71	ND	1.54
Trichlorofluoromethane	0.05	0.26	0.24	0.31	0.31	0.30
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	0.34	0.32	0.37
Trichlorotrifluoroethane	0.06	0.09	0.08	0.10	0.09	0.10
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	1.11	1.10	1.33	1.39	1.29
Methyl Ethyl Ketone	0.20	0.53	0.47	0.74	0.70	1.10
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.32	0.33	0.74	0.76	0.77
Carbon Tetrachloride	0.11	0.06	U	0.06	U	0.07
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	0.03	U	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	0.55	0.54	1.76	1.88	1.79
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	0.09	U	0.10
Tetrachloroethylene	0.09	ND	ND	0.07	U	0.08
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.10	0.11	0.29	0.30	0.30
m,p - Xylene	0.08	0.33	0.33	0.86	0.89	0.82
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	0.06	U	0.08
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.14	0.14	0.38	0.40	0.38
1,3,5-Trimethylbenzene	0.09	ND	ND	0.08	U	0.08
1,2,4-Trimethylbenzene	0.10	0.09	U	0.09	U	0.25
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

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SAMPLE SITE #		ELNJ 37027 R2	ELNJ 37087	ELNJ 37194	ELNJ 37233	ELNJ 37289
SAMPLE DATE		12/5/2003	12/11/2003	12/17/2003	12/23/2003	12/29/2003
ANALYSIS DATE		12/31/2003	1/5/2004	1/4/2004	1/8/2004	1/14/2004
FILE NAME		L3L\$020	L4AE013	L4AF016	L4AH011	L4AM020
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	7.03	0.72	8.38	1.89	2.76
Propylene	0.06	1.82	0.56	1.80	4.05	15.46
Dichlorodifluoromethane	0.08	0.56	0.56	0.61	0.63	0.65
Chloromethane	0.07	0.50	0.54	0.55	0.54	0.52
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.26	ND	0.04	U	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	1.77	1.29	ND	ND
Trichlorofluoromethane	0.05	0.30	0.27	0.35	0.54	0.69
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.31	ND	0.39	0.21	0.51
Trichlorotrifluoroethane	0.06	0.08	ND	0.07	ND	0.14
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	1.24	0.28	1.51	1.16	2.19
Methyl Ethyl Ketone	0.20	1.02	0.36	1.23	0.86	1.18
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND
Benzene	0.05	0.75	0.26	0.86	1.07	0.91
Carbon Tetrachloride	0.11	0.06	U	0.07	U	ND
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	1.80	0.52	2.21	1.37	3.30
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	0.08	U	ND	ND	ND
Tetrachloroethylene	0.09	0.07	U	ND	0.16	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.29	0.14	0.35	0.20	0.33
m,p - Xylene	0.08	0.80	0.42	0.83	0.66	0.95
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.37	0.20	0.43	0.31	0.45
1,3,5-Trimethylbenzene	0.09	ND	0.05	U	ND	ND
1,2,4-Trimethylbenzene	0.10	0.16	0.12	0.21	0.18	0.24
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

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SAMPLE SITE #		GPMS 31456	GPMS 31573	GPMS 31734 D1	GPMS 31734 R1	GPMS 31735 D2
SAMPLE DATE		1/3/2003	1/15/2003	1/27/2003	1/27/2003	1/27/2003
ANALYSIS DATE		1/21/2003	2/7/2003	2/21/2003	2/24/2003	2/21/2003
FILE NAME		L3AT022	N3BF019	L3BU011	L3BX013	L3BU012
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	3.78	2.37	2.49	2.13	2.35
Propylene	0.06	1.71	0.67	0.81	0.73	0.97
Dichlorodifluoromethane	0.08	0.51	0.45	0.63	0.68	0.62
Chloromethane	0.07	0.58	0.52	0.59	0.61	0.57
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.30	0.02	U	0.16	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	0.15	ND	ND	ND
Acetonitrile	0.35	ND	40.68	7.76	7.44	8.10
Trichlorofluoromethane	0.05	0.27	0.24	0.30	0.34	0.33
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	ND	ND	ND
Trichlorotrifluoroethane	0.06	0.08	U	0.10	0.11	0.13
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	0.04	U	0.05
Benzene	0.05	1.13	0.51	0.64	0.70	0.73
Carbon Tetrachloride	0.11	0.08	0.08	0.09	0.12	0.08
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	3.38	1.27	1.92	1.98	1.75
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	0.14	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.37	0.18	0.23	0.23	0.20
m,p - Xylene	0.08	1.26	0.44	0.59	0.66	0.59
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	0.02	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.56	0.21	0.24	0.23	0.19
1,3,5-Trimethylbenzene	0.09	0.24	0.03	ND	0.07	ND
1,2,4-Trimethylbenzene	0.10	0.62	0.13	0.20	0.18	0.17
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	GPMS 31735 R2	GPMS 31892	GPMS 32057	GPMS 32235	GPMS 32386
SAMPLE DATE	1/27/2003	2/8/2003	2/20/2003	3/4/2003	3/16/2003
ANALYSIS DATE	2/25/2003	3/13/2003	3/14/2003	3/21/2003	3/28/2003
FILE NAME	L3BX014	N3CL011	L3CM017	N3CU008	N3CI006
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	2.32	0.94	0.57	1.91
Propylene	0.06	0.96	0.26	0.26	0.89
Dichlorodifluoromethane	0.08	0.73	0.48	0.64	0.68
Chloromethane	0.07	0.59	0.50	0.60	0.79
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	0.11	U	ND	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	6.61	ND	16.33	2.60
Trichlorofluoromethane	0.05	0.38	0.16	0.29	0.34
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	ND	ND
Trichlorotrifluoroethane	0.06	0.12	0.09	U	0.13
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.04	U	ND	ND
Benzene	0.05	0.71	0.36	0.34	0.64
Carbon Tetrachloride	0.11	0.10	ND	0.07	U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	1.84	0.46	0.84	2.07
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.24	ND	0.15	0.25
m,p - Xylene	0.08	0.58	0.14	0.44	0.62
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.24	ND	0.18	0.26
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.18	ND	0.13	0.23
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	GPMS 32509	GPMS 32650	GPMS 32843	GPMS 33091	GPMS 33285 D1
SAMPLE DATE	3/28/2003	4/9/2003	4/21/2003	5/3/2003	5/15/2003
ANALYSIS DATE	4/15/2003	4/30/2003	5/20/2003	5/24/2003	6/9/2003
FILE NAME	L3DN018	N3D#016	L3ES019	L3EW020	N3FI009
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.64	1.03	0.59	0.99
Propylene	0.06	0.28	0.28	0.29	0.72
Dichlorodifluoromethane	0.08	0.72	0.59	0.62	0.53
Chloromethane	0.07	0.90	0.62	0.83	0.94
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	ND	8.22	ND	17.07
Trichlorofluoromethane	0.05	0.35	0.34	0.46	0.26
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	ND	0.08	0.49	ND
Trichlorotrifluoroethane	0.06	0.03	U	0.11	0.12
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	0.09	U	ND
Methyl Ethyl Ketone	0.20	1.31	0.50	ND	1.18
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	0.04	U	ND
Benzene	0.05	0.17	0.27	0.42	0.37
Carbon Tetrachloride	0.11	0.06	U	0.09	0.08
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	0.02	U
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	0.22	0.57	1.12	0.59
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	ND	0.10	0.49	0.20
m,p - Xylene	0.08	ND	0.29	1.60	0.46
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	ND	0.03	U	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	ND	0.13	0.74	0.23
1,3,5-Trimethylbenzene	0.09	ND	0.02	U	ND
1,2,4-Trimethylbenzene	0.10	ND	0.07	U	0.16
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	0.02	U	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	GPMS 33285 R1	GPMS 33287 D2	GPMS 33287 R2	GPMS 33437	GPMS 33673
SAMPLE DATE	5/15/2003	5/15/2003	5/15/2003	5/27/2003	6/8/2003
ANALYSIS DATE	6/11/2003	6/9/2003	6/11/2003	6/19/2003	6/20/2003
FILE NAME	N3FK005	N3FI010	N3FK006	N3FS007	N3FS018
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.28	0.21	0.28	0.86
Propylene	0.06	0.15	0.23	0.15	0.45
Dichlorodifluoromethane	0.08	0.68	0.53	0.70	0.59
Chloromethane	0.07	0.70	0.63	0.68	0.88
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	0.90	1.36	0.67	2.92
Trichlorofluoromethane	0.05	0.41	0.31	0.42	0.29
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	0.04	U	0.04	0.08
Trichlorotrifluoroethane	0.06	0.20	0.10	0.10	0.11
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.50	ND	0.75	0.63
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.03	U	0.04	0.03
Benzene	0.05	0.10	0.08	0.10	0.18
Carbon Tetrachloride	0.11	0.13	0.10	0.12	0.06
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	0.13	0.16	0.16	0.45
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	ND	0.03	U	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.03	U	0.04	0.07
m,p - Xylene	0.08	0.11	0.17	0.16	0.20
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.04	U	0.05	0.08
1,3,5-Trimethylbenzene	0.09	ND	0.02	U	ND
1,2,4-Trimethylbenzene	0.10	0.02	U	0.05	0.07
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

Gulf Port, MS (GPMS) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	GPMS 33918	GPMS 34177	GPMS 34471 D1	GPMS 34473 D2	GPMS 34694	
SAMPLE DATE	6/20/2003	7/2/2003	7/14/2003	7/14/2003	7/26/2003	
ANALYSIS DATE	7/12/2003	7/18/2003	7/29/2003	VOID	8/21/2003	
FILE NAME	N3GK018	N3GQ017	L3G!014	VOID	N3HU013	
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	
Acetylene	0.05	0.71	0.62	0.32	0.70	
Propylene	0.06	0.40	0.33	0.45	0.38	
Dichlorodifluoromethane	0.08	0.54	0.59	0.73	0.56	
Chloromethane	0.07	0.77	0.75	0.76	0.84	
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	
Vinyl Chloride	0.06	ND	ND	ND	ND	
1,3-Butadiene	0.10	0.08	U	ND	0.02	U
Bromomethane	0.08	ND	ND	ND	ND	
Chloroethane	0.09	ND	ND	ND	ND	
Acetonitrile	0.35	1.58	1.38	0.87	1.34	
Trichlorofluoromethane	0.05	0.28	0.31	0.36	0.31	
Acrylonitrile	0.21	ND	ND	ND	0.26	
1,1-Dichloroethene	0.05	ND	ND	ND	ND	
Methylene Chloride	0.05	ND	0.14	ND	0.13	
Trichlorotrifluoroethane	0.06	0.12	0.13	0.07	0.12	
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	
Methyl tert-Butyl Ether	0.10	ND	ND	ND	0.07	U
Methyl Ethyl Ketone	0.20	0.75	1.32	0.86	0.62	
Chloroprene	0.05	ND	ND	ND	ND	
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	
Bromochloromethane	0.15	ND	ND	ND	ND	
Chloroform	0.06	ND	0.12	ND	0.02	U
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	
1,1,1 - Trichloroethane	0.07	ND	ND	ND	0.03	U
Benzene	0.05	0.27	0.24	0.11	0.27	
Carbon Tetrachloride	0.11	0.12	0.09	U	0.09	U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	
Ethyl Acrylate	0.16	ND	ND	ND	ND	
Bromodichloromethane	0.10	ND	ND	ND	ND	
Trichloroethylene	0.06	ND	ND	ND	ND	
Methyl Methacrylate	0.10	ND	ND	ND	ND	
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	
Toluene	0.09	0.64	1.45	0.60	0.78	
Dibromochloromethane	0.14	ND	ND	ND	ND	
1,2-Dibromoethane	0.08	ND	ND	ND	ND	
n-Octane	0.10	ND	ND	ND	ND	
Tetrachloroethylene	0.09	ND	ND	ND	ND	
Chlorobenzene	0.11	ND	ND	ND	ND	
Ethylbenzene	0.07	0.10	0.11	ND	0.10	
m,p - Xylene	0.08	0.28	0.27	0.45	0.30	
Bromoform	0.14	ND	ND	ND	ND	
Styrene	0.10	ND	ND	ND	0.06	U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	
o - Xylene	0.07	0.10	0.13	0.20	0.11	
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	0.04	U
1,2,4-Trimethylbenzene	0.10	0.12	0.05	U	ND	0.11
m - Dichlorobenzene	0.08	ND	ND	ND	ND	
Chloromethylbenzene	0.19	ND	ND	ND	ND	
p - Dichlorobenzene	0.12	ND	ND	ND	ND	
o - Dichlorobenzene	0.11	ND	ND	ND	ND	
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	GPMS 34901	GPMS 35180	GPMS 35437	GPMS 35726	GPMS 35937
SAMPLE DATE	8/7/2003	8/19/2003	8/31/2003	9/12/2003	9/24/2003
ANALYSIS DATE	8/27/2003	9/17/2003	9/27/2003	10/8/2003	10/11/2003
FILE NAME	N3HZ021	N3IP017	L3IZ016	L3JG018	N3JJ014
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.73	1.19	0.38	0.81
Propylene	0.06	1.12	0.64	0.24	0.32
Dichlorodifluoromethane	0.08	0.54	0.72	0.60	0.57
Chloromethane	0.07	0.80	0.93	0.75	0.75
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	0.05	U	0.05	U
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	1.43	0.94	ND	ND
Trichlorofluoromethane	0.05	0.25	0.47	0.31	0.26
Acrylonitrile	0.21	0.09	U	0.06	U
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	0.07	0.09	ND	ND
Trichlorotrifluoroethane	0.06	0.11	0.13	0.09	0.08
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.09	U	0.08	U
Methyl Ethyl Ketone	0.20	0.56	1.13	ND	0.33
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	0.11	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.02	U	0.03	U
Benzene	0.05	0.29	0.40	0.15	0.28
Carbon Tetrachloride	0.11	0.09	U	0.09	U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	0.88	1.93	0.45	0.49
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	0.04	U	ND	0.06
Tetrachloroethylene	0.09	ND	0.04	U	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.11	1.37	ND	0.11
m,p - Xylene	0.08	0.44	4.98	0.24	0.25
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	0.03	U	0.12	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.14	1.71	0.12	0.12
1,3,5-Trimethylbenzene	0.09	0.05	U	0.06	U
1,2,4-Trimethylbenzene	0.10	0.13	0.19	0.12	0.13
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	0.02	U	0.03	U
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

Gulf Port, MS (GPMS) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	GPMS 36130	GPMS 36294	GPMS 36495	GPMS 36629 D1	GPMS 36631 D2
SAMPLE DATE	10/6/2003	10/18/2003	10/30/2003	11/11/2003	11/11/2003
ANALYSIS DATE	10/16/2003	10/23/2003	11/15/2003	VOID	VOID
FILE NAME	N3JP013	L3JV014	N3KN018	VOID	VOID
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.85	1.33	1.18	
Propylene	0.06	0.60	0.44	0.35	
Dichlorodifluoromethane	0.08	0.65	0.60	0.82	
Chloromethane	0.07	0.78	0.68	0.72	
Dichlorotetrafluoroethane	0.07	ND	ND	ND	
Vinyl Chloride	0.06	ND	ND	ND	
1,3-Butadiene	0.10	0.05	U	ND	0.04 U
Bromomethane	0.08	ND	ND	ND	
Chloroethane	0.09	ND	ND	0.02	U
Acetonitrile	0.35	1.74	3.03	7.14	
Trichlorofluoromethane	0.05	0.36	0.27	0.31	
Acrylonitrile	0.21	ND	ND	ND	
1,1-Dichloroethene	0.05	ND	ND	ND	
Methylene Chloride	0.05	0.06	ND	0.11	
Trichlorotrifluoroethane	0.06	0.08	0.08	0.08	
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	
1,1 - Dichloroethane	0.04	ND	ND	ND	
Methyl tert-Butyl Ether	0.10	0.04	U	ND	0.10
Methyl Ethyl Ketone	0.20	0.34	0.86	2.04	
Chloroprene	0.05	ND	ND	ND	
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	
Bromochloromethane	0.15	ND	ND	ND	
Chloroform	0.06	0.03	U	ND	0.03 U
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	
1,2 - Dichloroethane	0.07	ND	ND	ND	
1,1,1 - Trichloroethane	0.07	0.03	U	ND	0.03 U
Benzene	0.05	0.46	0.26	1.36	
Carbon Tetrachloride	0.11	0.12	0.08	U	0.09 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	
1,2 - Dichloropropane	0.05	ND	ND	ND	
Ethyl Acrylate	0.16	ND	ND	ND	
Bromodichloromethane	0.10	ND	ND	ND	
Trichloroethylene	0.06	ND	ND	ND	
Methyl Methacrylate	0.10	ND	ND	ND	
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	
Methyl Isobutyl Ketone	0.18	ND	ND	0.04	U
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	
1,1,2 - Trichloroethane	0.06	ND	ND	ND	
Toluene	0.09	1.30	0.38	5.59	
Dibromochloromethane	0.14	ND	ND	ND	
1,2-Dibromoethane	0.08	ND	ND	ND	
n-Octane	0.10	0.02	U	ND	0.10
Tetrachloroethylene	0.09	0.03	U	ND	0.03 U
Chlorobenzene	0.11	ND	ND	ND	
Ethylbenzene	0.07	0.11	0.10	0.53	
m,p - Xylene	0.08	0.32	0.24	1.79	
Bromoform	0.14	ND	ND	ND	
Styrene	0.10	0.03	U	ND	0.08 U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	
o - Xylene	0.07	0.15	0.12	0.72	
1,3,5-Trimethylbenzene	0.09	0.04	U	ND	0.13
1,2,4-Trimethylbenzene	0.10	0.17	0.10	0.60	
m - Dichlorobenzene	0.08	ND	ND	ND	
Chloromethylbenzene	0.19	ND	ND	ND	
p - Dichlorobenzene	0.12	0.06	U	ND	0.03 U
o - Dichlorobenzene	0.11	ND	ND	ND	
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	GPMS 36825	GPMS 36994	GPMS 37176	GPMS 37308
SAMPLE DATE	11/23/2003	12/5/2003	12/17/2003	12/29/2003
ANALYSIS DATE	12/15/2003	12/30/2003	1/6/2004	1/14/2004
FILE NAME	L3LO012	L3L\$011	L4AF009	N4AM014
UNITS	MDL	ppbv	ppbv	ppbv
Acetylene	0.05	0.79	1.42	0.78
Propylene	0.06	0.41	0.35	0.27
Dichlorodifluoromethane	0.08	0.67	0.55	0.59
Chloromethane	0.07	0.66	0.59	0.60
Dichlorotetrafluoroethane	0.07	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND
Bromomethane	0.08	ND	ND	ND
Chloroethane	0.09	ND	ND	ND
Acetonitrile	0.35	5.68	2.85	2.99
Trichlorofluoromethane	0.05	0.28	0.27	0.27
Acrylonitrile	0.21	ND	ND	0.08
1,1-Dichloroethene	0.05	ND	ND	ND
Methylene Chloride	0.05	ND	ND	ND
Trichlorotrifluoroethane	0.06	0.07	0.10	0.08
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.48	0.70	0.29
Chloroprene	0.05	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND
Chloroform	0.06	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND
Benzene	0.05	0.46	0.35	0.30
Carbon Tetrachloride	0.11	0.05	U	0.04
tert-Amyl Methyl Ether	0.12	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND
Toluene	0.09	0.77	0.60	0.53
Dibromochloromethane	0.14	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND
n-Octane	0.10	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND
Ethylbenzene	0.07	ND	0.09	0.06
m,p - Xylene	0.08	0.23	0.23	0.17
Bromoform	0.14	ND	ND	ND
Styrene	0.10	ND	ND	0.05
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND
o - Xylene	0.07	ND	0.09	0.07
1,3,5-Trimethylbenzene	0.09	ND	ND	0.03
1,2,4-Trimethylbenzene	0.10	0.06	U	0.08
m - Dichlorobenzene	0.08	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

Grenada, MS (GRMS) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		GRMS 33069	GRMS 33097	GRMS 33233 D1	GRMS 33233 R1	GRMS 33235 D2
SAMPLE DATE		4/30/2003	5/3/2003	5/15/2003	5/15/2003	5/15/2003
ANALYSIS DATE		5/22/2003	5/24/2003	6/10/2003	6/12/2003	6/10/2003
FILE NAME		L3EU015	L3EW021	N3FI023	N3FK017	N3FI024
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.80	0.53	0.56	0.49	0.52
Propylene	0.06	0.20	0.18	0.17	0.14	0.29
Dichlorodifluoromethane	0.08	0.58	0.53	0.67	0.71	0.72
Chloromethane	0.07	0.72	0.86	0.83	0.69	0.90
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	ND	45.61	1.22	1.45	6.87
Trichlorofluoromethane	0.05	0.29	0.27	0.32	0.36	0.33
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	0.09	0.12	0.02	U	0.04
Trichlorotrifluoroethane	0.06	0.07	0.08	0.09	0.11	0.10
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	0.36	0.31	0.56
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	0.04	U	0.04
Benzene	0.05	0.40	0.21	0.10	0.10	0.11
Carbon Tetrachloride	0.11	0.10	U	0.10	U	0.13
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	0.03	U	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	1.14	0.70	0.38	0.33	0.36
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.67	0.36	0.17	0.15	0.18
m,p - Xylene	0.08	2.36	1.09	0.83	0.68	0.85
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	0.03	U	0.03
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	1.05	0.50	0.25	0.21	0.27
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.10	0.06	U	0.04	U
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

Grenada, MS (GRMS) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	GRMS 33235 R2	GRMS 33385	GRMS 33586	GRMS 33927	GRMS 34166
SAMPLE DATE	5/15/2003	5/27/2003	6/8/2003	6/20/2003	7/2/2003
ANALYSIS DATE	6/20/2003	6/18/2003	6/21/2003	7/11/2003	7/18/2003
FILE NAME	N3FT012	N3FR010	N3FT018	N3GK013	N3GQ018
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.54	0.48	0.75	0.37
Propylene	0.06	0.24	0.16	0.23	0.22
Dichlorodifluoromethane	0.08	0.50	0.52	0.65	0.60
Chloromethane	0.07	0.80	0.57	0.66	0.73
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	7.09	19.87	10.57	5.51
Trichlorofluoromethane	0.05	0.24	0.23	0.31	0.31
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	ND	0.05	0.07	0.11
Trichlorotrifluoroethane	0.06	0.09	0.27	0.11	0.15
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.43	0.54	7.73	0.71
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	0.03	U	0.04
Benzene	0.05	0.11	0.11	0.16	0.13
Carbon Tetrachloride	0.11	0.07	U	0.07	U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	0.27	1.21	1.46	0.33
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.12	0.20	0.66	0.21
m,p - Xylene	0.08	0.49	0.92	2.73	0.94
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	ND	0.03	U	0.05
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.16	0.31	0.79	0.32
1,3,5-Trimethylbenzene	0.09	0.01	U	ND	ND
1,2,4-Trimethylbenzene	0.10	0.03	U	0.03	U
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	GRMS 34463 D1	GRMS 34465 D2	GRMS 34703	GRMS 34899	GRMS 35152
SAMPLE DATE	7/14/2003	7/14/2003	7/26/2003	8/7/2003	8/19/2003
ANALYSIS DATE	VOID	VOID	8/22/2003	8/27/2003	9/17/2003
FILE NAME		N3HU018	L3HZ019		N3IP016
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05		0.63	0.47	0.43
Propylene	0.06		0.36	0.31	0.18
Dichlorodifluoromethane	0.08		0.55	0.56	0.51
Chloromethane	0.07		0.61	0.75	0.49
Dichlorotetrafluoroethane	0.07		ND	ND	ND
Vinyl Chloride	0.06		ND	ND	ND
1,3-Butadiene	0.10		ND	ND	ND
Bromomethane	0.08		ND	0.03	U
Chloroethane	0.09		ND	ND	ND
Acetonitrile	0.35		1.57	7.86	1.25
Trichlorofluoromethane	0.05		0.28	0.29	0.24
Acrylonitrile	0.21		0.15	U	0.53
1,1-Dichloroethene	0.05		ND	ND	ND
Methylene Chloride	0.05		0.11	0.13	0.15
Trichlorotrifluoroethane	0.06		0.13	0.09	0.08
trans - 1,2 - Dichloroethylene	0.07		ND	ND	ND
1,1 - Dichloroethane	0.04		ND	ND	ND
Methyl tert-Butyl Ether	0.10		ND	ND	ND
Methyl Ethyl Ketone	0.20		1.30	0.42	0.55
Chloroprene	0.05		ND	ND	ND
cis-1,2-Dichloroethylene	0.11		ND	ND	ND
Bromoform	0.15		ND	ND	ND
Chloroform	0.06		ND	ND	ND
Ethyl tert-Butyl Ether	0.10		ND	ND	ND
1,2 - Dichloroethane	0.07		ND	ND	ND
1,1,1 - Trichloroethane	0.07		0.03	U	0.03
Benzene	0.05		0.12	0.21	0.09
Carbon Tetrachloride	0.11		0.07	U	0.10
tert-Amyl Methyl Ether	0.12		ND	ND	ND
1,2 - Dichloropropane	0.05		ND	ND	ND
Ethyl Acrylate	0.16		ND	ND	ND
Bromodichloromethane	0.10		ND	ND	ND
Trichloroethylene	0.06		ND	ND	ND
Methyl Methacrylate	0.10		ND	ND	ND
cis -1,3 - Dichloropropene	0.10		ND	ND	ND
Methyl Isobutyl Ketone	0.18		0.06	U	ND
trans - 1,3 - Dichloropropene	0.08		ND	ND	ND
1,1,2 - Trichloroethane	0.06		ND	ND	ND
Toluene	0.09		0.35	1.25	0.19
Dibromochloromethane	0.14		ND	ND	ND
1,2-Dibromoethane	0.08		ND	ND	ND
n-Octane	0.10		ND	ND	ND
Tetrachloroethylene	0.09		ND	ND	ND
Chlorobenzene	0.11		ND	ND	ND
Ethylbenzene	0.07		0.17	0.39	0.10
m,p - Xylene	0.08		0.72	1.44	0.41
Bromoform	0.14		ND	ND	ND
Styrene	0.10		0.03	U	ND
1,1,2,2 - Tetrachloroethane	0.09		ND	ND	ND
o - Xylene	0.07		0.29	0.73	0.16
1,3,5-Trimethylbenzene	0.09		0.02	U	ND
1,2,4-Trimethylbenzene	0.10		0.05	U	0.10
m - Dichlorobenzene	0.08		ND	ND	ND
Chloromethylbenzene	0.19		ND	ND	ND
p - Dichlorobenzene	0.12		ND	ND	ND
o - Dichlorobenzene	0.11		ND	ND	ND
1,2,4-Trichlorobenzene	0.17		ND	ND	ND
Hexachloro-1,3-Butadiene	0.23		ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	GRMS 35428	GRMS 35724	GRMS 35934	GRMS 36126	GRMS 36323
SAMPLE DATE	8/31/2003	9/12/2003	9/24/2003	10/6/2003	10/18/2003
ANALYSIS DATE	9/30/2003	10/7/2003	VOID	10/16/2003	10/24/2003
FILE NAME	L3I#014	L3JG011	VOID	L3JO018	L3JW013
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.53	0.52		0.89
Propylene	0.06	0.23	0.25		0.21
Dichlorodifluoromethane	0.08	0.52	0.57		0.59
Chloromethane	0.07	0.63	0.67		0.64
Dichlorotetrafluoroethane	0.07	ND	ND		ND
Vinyl Chloride	0.06	ND	ND		ND
1,3-Butadiene	0.10	ND	ND		ND
Bromomethane	0.08	ND	ND		ND
Chloroethane	0.09	ND	ND		ND
Acetonitrile	0.35	45.16	ND	97.05	D 52.82
Trichlorofluoromethane	0.05	0.28	0.28		0.26
Acrylonitrile	0.21	ND	ND		ND
1,1-Dichloroethene	0.05	ND	ND		ND
Methylene Chloride	0.05	0.02	U	ND	ND
Trichlorotrifluoroethane	0.06	0.09	0.12		0.08
trans - 1,2 - Dichloroethylene	0.07	ND	ND		ND
1,1 - Dichloroethane	0.04	ND	ND		ND
Methyl tert-Butyl Ether	0.10	ND	ND		ND
Methyl Ethyl Ketone	0.20	ND	0.49		0.45
Chloroprene	0.05	ND	ND		ND
cis-1,2-Dichloroethylene	0.11	ND	ND		ND
Bromochloromethane	0.15	ND	ND		ND
Chloroform	0.06	ND	ND		ND
Ethyl tert-Butyl Ether	0.10	ND	ND		ND
1,2 - Dichloroethane	0.07	ND	ND		ND
1,1,1 - Trichloroethane	0.07	ND	ND		ND
Benzene	0.05	0.09	0.18		0.16
Carbon Tetrachloride	0.11	0.08	U	0.10	U 0.08
tert-Amyl Methyl Ether	0.12	ND	ND		ND
1,2 - Dichloropropane	0.05	ND	ND		ND
Ethyl Acrylate	0.16	ND	ND		ND
Bromodichloromethane	0.10	ND	ND		ND
Trichloroethylene	0.06	ND	ND		ND
Methyl Methacrylate	0.10	ND	ND		ND
cis -1,3 - Dichloropropene	0.10	ND	ND		ND
Methyl Isobutyl Ketone	0.18	ND	ND		ND
trans - 1,3 - Dichloropropene	0.08	ND	ND		ND
1,1,2 - Trichloroethane	0.06	ND	ND		ND
Toluene	0.09	0.67	0.44		0.28
Dibromochloromethane	0.14	ND	ND		ND
1,2-Dibromoethane	0.08	ND	ND		ND
n-Octane	0.10	ND	ND		ND
Tetrachloroethylene	0.09	ND	ND		ND
Chlorobenzene	0.11	ND	ND		ND
Ethylbenzene	0.07	0.16	0.18		0.11
m,p - Xylene	0.08	0.56	0.58		0.34
Bromoform	0.14	ND	ND		ND
Styrene	0.10	ND	ND		ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND		ND
o - Xylene	0.07	0.31	0.30		0.20
1,3,5-Trimethylbenzene	0.09	0.04	U	0.05	ND
1,2,4-Trimethylbenzene	0.10	0.07	U	0.09	U 0.05
m - Dichlorobenzene	0.08	ND	ND		ND
Chloromethylbenzene	0.19	ND	ND		ND
p - Dichlorobenzene	0.12	ND	ND		ND
o - Dichlorobenzene	0.11	ND	ND		ND
1,2,4-Trichlorobenzene	0.17	ND	ND		ND
Hexachloro-1,3-Butadiene	0.23	ND	ND		ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	GRMS 36458	GRMS 36627	GRMS 36880	GRMS 36992	GRMS 37085
SAMPLE DATE	10/30/2003	11/11/2003	11/23/2003	12/5/2003	12/11/2003
ANALYSIS DATE	11/15/2003	12/5/2003	12/16/2003	12/17/2003	1/5/2004
FILE NAME	N3KN021	L3LE009	L3LO017	L3LP014	L4AE012
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.35	1.09	0.43	1.03
Propylene	0.06	0.12	0.21	0.06	0.21
Dichlorodifluoromethane	0.08	0.51	0.56	0.63	0.70
Chloromethane	0.07	0.54	0.62	0.57	0.51
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND
Bromomethane	0.08	0.01	U	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	54.32	32.47	9.29	2.48
Trichlorofluoromethane	0.05	0.26	0.24	0.24	0.75
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	0.05	ND	ND	0.12
Trichlorotrifluoroethane	0.06	0.08	ND	0.06	0.09
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.36	0.79	ND	0.80
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	0.02	U	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.03	U	ND	ND
Benzene	0.05	0.18	0.27	0.13	0.23
Carbon Tetrachloride	0.11	0.09	U	ND	0.03
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	0.27	0.34	0.49	0.38
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND
Tetrachloroethylene	0.09	0.01	U	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.08	0.12	ND	0.04
m,p - Xylene	0.08	0.26	0.38	0.35	0.16
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	0.01	U	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.16	0.19	0.16	0.08
1,3,5-Trimethylbenzene	0.09	0.01	U	ND	ND
1,2,4-Trimethylbenzene	0.10	0.03	U	ND	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	GRMS 37170	GRMS	GRMS 37272
SAMPLE DATE	12/17/2003	12/23/2003	12/29/2003
ANALYSIS DATE	1/6/2004	NO SAMPLE	1/15/2004
FILE NAME	L4AF007	NO SAMPLE	L4AN015
UNITS	MDL	ppbv	ppbv
Acetylene	0.05	1.10	0.41
Propylene	0.06	0.07	0.11
Dichlorodifluoromethane	0.08	0.57	0.59
Chloromethane	0.07	0.51	0.56
Dichlorotetrafluoroethane	0.07	ND	ND
Vinyl Chloride	0.06	ND	ND
1,3-Butadiene	0.10	ND	ND
Bromomethane	0.08	ND	ND
Chloroethane	0.09	ND	ND
Acetonitrile	0.35	ND	23.66
Trichlorofluoromethane	0.05	0.26	0.29
Acrylonitrile	0.21	ND	ND
1,1-Dichloroethene	0.05	ND	ND
Methylene Chloride	0.05	ND	ND
Trichlorotrifluoroethane	0.06	0.10	0.08
trans - 1,2 - Dichloroethylene	0.07	ND	ND
1,1 - Dichloroethane	0.04	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND
Chloroprene	0.05	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND
Bromochloromethane	0.15	ND	ND
Chloroform	0.06	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND
1,2 - Dichloroethane	0.07	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND
Benzene	0.05	0.15	0.14
Carbon Tetrachloride	0.11	0.07	U
tert-Amyl Methyl Ether	0.12	ND	ND
1,2 - Dichloropropane	0.05	ND	ND
Ethyl Acrylate	0.16	ND	ND
Bromodichloromethane	0.10	ND	ND
Trichloroethylene	0.06	ND	ND
Methyl Methacrylate	0.10	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND
Toluene	0.09	0.17	0.16
Dibromochloromethane	0.14	ND	ND
1,2-Dibromoethane	0.08	ND	ND
n-Octane	0.10	ND	ND
Tetrachloroethylene	0.09	ND	ND
Chlorobenzene	0.11	ND	ND
Ethylbenzene	0.07	ND	0.04
m,p - Xylene	0.08	0.16	0.18
Bromoform	0.14	ND	ND
Styrene	0.10	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND
o - Xylene	0.07	0.09	0.07
1,3,5-Trimethylbenzene	0.09	ND	ND
1,2,4-Trimethylbenzene	0.10	ND	ND
m - Dichlorobenzene	0.08	ND	ND
Chloromethylbenzene	0.19	ND	ND
p - Dichlorobenzene	0.12	ND	ND
o - Dichlorobenzene	0.11	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #		HOMI 31442	HOMI 31694	HOMI 31766	HOMI 31933	HOMI 32074
SAMPLE DATE		1/3/2003	1/14/2003	1/27/2003	2/8/2003	2/20/2003
ANALYSIS DATE		VOID	2/5/2003	2/13/2003	2/28/2003	3/13/2003
FILE NAME		N3BD016	N3BM008	N3B-018	N3CL020	
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05		0.72	0.90	0.71	0.70
Propylene	0.06		0.18	0.13	0.09	U 0.07
Dichlorodifluoromethane	0.08		0.46	0.44	0.41	0.58
Chloromethane	0.07		0.60	0.47	0.49	0.69
Dichlorotetrafluoroethane	0.07		ND	ND	ND	ND
Vinyl Chloride	0.06		ND	ND	ND	ND
1,3-Butadiene	0.10		ND	ND	ND	ND
Bromomethane	0.08		ND	ND	ND	ND
Chloroethane	0.09		ND	ND	ND	ND
Acetonitrile	0.35		ND	ND	ND	ND
Trichlorofluoromethane	0.05		0.23	0.26	0.24	0.25
Acrylonitrile	0.21		ND	ND	ND	ND
1,1-Dichloroethene	0.05		ND	ND	ND	ND
Methylene Chloride	0.05		0.08 U	ND	ND	ND
Trichlorotrifluoroethane	0.06		0.10	0.11	0.08 U	0.08 U
trans - 1,2 - Dichloroethylene	0.07		ND	ND	ND	ND
1,1 - Dichloroethane	0.04		ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10		ND	ND	ND	ND
Methyl Ethyl Ketone	0.20		ND	ND	ND	ND
Chloroprene	0.05		ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11		ND	ND	ND	ND
Bromochloromethane	0.15		ND	ND	ND	ND
Chloroform	0.06		0.20	0.17	0.21	0.10
Ethyl tert-Butyl Ether	0.10		ND	ND	ND	ND
1,2 - Dichloroethane	0.07		ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07		ND	ND	ND	ND
Benzene	0.05		0.23	0.26	0.20	0.23
Carbon Tetrachloride	0.11		0.08	0.08	0.07 U	ND
tert-Amyl Methyl Ether	0.12		ND	ND	ND	ND
1,2 - Dichloropropane	0.05		ND	ND	ND	ND
Ethyl Acrylate	0.16		ND	ND	ND	ND
Bromodichloromethane	0.10		ND	ND	ND	ND
Trichloroethylene	0.06		ND	ND	ND	ND
Methyl Methacrylate	0.10		ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10		ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18		ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08		ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06		ND	ND	ND	ND
Toluene	0.09		0.12	0.19	0.18	0.16
Dibromochloromethane	0.14		ND	ND	ND	ND
1,2-Dibromoethane	0.08		ND	ND	ND	ND
n-Octane	0.10		ND	ND	ND	ND
Tetrachloroethylene	0.09		ND	ND	ND	ND
Chlorobenzene	0.11		ND	ND	ND	ND
Ethylbenzene	0.07		ND	ND	ND	ND
m,p - Xylene	0.08		ND	ND	ND	ND
Bromoform	0.14		ND	ND	ND	ND
Styrene	0.10		ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09		ND	ND	ND	ND
o - Xylene	0.07		ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.09		ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10		ND	ND	ND	ND
m - Dichlorobenzene	0.08		ND	ND	ND	ND
Chloromethylbenzene	0.19		ND	ND	ND	ND
p - Dichlorobenzene	0.12		ND	ND	ND	ND
o - Dichlorobenzene	0.11		ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17		ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23		ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

D = Diluted Value

E = Estimated Value

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SAMPLE SITE #	HOMI 32234	HOMI	HOMI 32679	HOMI 32695	HOMI 32926
SAMPLE DATE	3/4/2003	3/16/2003	3/28/2003	4/9/2003	4/21/2003
ANALYSIS DATE	VOID	NO SAMPLE	4/16/2003	5/1/2003	5/20/2003
FILE NAME		L3DO022	N3D\$013	L3ES025	
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05		0.57	0.53	0.61
Propylene	0.06		0.19	0.12	0.15
Dichlorodifluoromethane	0.08		0.85	0.56	0.62
Chloromethane	0.07		0.81	0.59	0.71
Dichlorotetrafluoroethane	0.07		ND	ND	ND
Vinyl Chloride	0.06		ND	ND	ND
1,3-Butadiene	0.10		ND	ND	ND
Bromomethane	0.08		ND	ND	ND
Chloroethane	0.09		ND	ND	ND
Acetonitrile	0.35		ND	ND	1.61
Trichlorofluoromethane	0.05		0.39	0.27	0.38
Acrylonitrile	0.21		ND	ND	ND
1,1-Dichloroethene	0.05		ND	ND	ND
Methylene Chloride	0.05		ND	0.04	U
Trichlorotrifluoroethane	0.06		0.13	0.11	0.08
trans - 1,2 - Dichloroethylene	0.07		ND	ND	ND
1,1 - Dichloroethane	0.04		ND	ND	ND
Methyl tert-Butyl Ether	0.10		ND	ND	ND
Methyl Ethyl Ketone	0.20		ND	0.45	2.16
Chloroprene	0.05		ND	ND	ND
cis-1,2-Dichloroethylene	0.11		ND	ND	ND
Bromochloromethane	0.15		ND	ND	ND
Chloroform	0.06		0.37	0.14	0.17
Ethyl tert-Butyl Ether	0.10		ND	ND	ND
1,2 - Dichloroethane	0.07		ND	ND	ND
1,1,1 - Trichloroethane	0.07		ND	0.03	U
Benzene	0.05		0.25	0.14	0.21
Carbon Tetrachloride	0.11		0.16	0.10	0.09
tert-Amyl Methyl Ether	0.12		ND	ND	ND
1,2 - Dichloropropane	0.05		ND	ND	ND
Ethyl Acrylate	0.16		ND	ND	ND
Bromodichloromethane	0.10		ND	ND	ND
Trichloroethylene	0.06		ND	ND	ND
Methyl Methacrylate	0.10		ND	ND	ND
cis -1,3 - Dichloropropene	0.10		ND	ND	ND
Methyl Isobutyl Ketone	0.18		ND	ND	ND
trans - 1,3 - Dichloropropene	0.08		ND	ND	ND
1,1,2 - Trichloroethane	0.06		ND	ND	ND
Toluene	0.09		0.15	0.04	U
Dibromochloromethane	0.14		ND	ND	ND
1,2-Dibromoethane	0.08		ND	ND	ND
n-Octane	0.10		ND	ND	ND
Tetrachloroethylene	0.09		ND	ND	ND
Chlorobenzene	0.11		ND	ND	ND
Ethylbenzene	0.07		ND	ND	0.06
m,p - Xylene	0.08		ND	ND	0.09
Bromoform	0.14		ND	ND	ND
Styrene	0.10		ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09		ND	ND	ND
o - Xylene	0.07		ND	ND	ND
1,3,5-Trimethylbenzene	0.09		ND	ND	ND
1,2,4-Trimethylbenzene	0.10		ND	ND	ND
m - Dichlorobenzene	0.08		ND	ND	ND
Chloromethylbenzene	0.19		ND	ND	ND
p - Dichlorobenzene	0.12		ND	ND	ND
o - Dichlorobenzene	0.11		ND	ND	ND
1,2,4-Trichlorobenzene	0.17		ND	ND	ND
Hexachloro-1,3-Butadiene	0.23		ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	HOMI 33146	HOMI 33322 D1	HOMI 33322 R1	HOMI 33323 D2	HOMI 33323 R2
SAMPLE DATE	5/3/2003	5/15/2003	5/15/2003	5/15/2003	5/15/2003
ANALYSIS DATE	5/24/2003	6/6/2003	6/9/2003	6/6/2003	6/7/2003
FILE NAME	L3EW015	N3FE015	N3FI007	N3FE016	N3FF016
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.64	0.27	0.30	0.29
Propylene	0.06	0.18	0.16	0.20	0.16
Dichlorodifluoromethane	0.08	0.49	0.54	0.70	0.60
Chloromethane	0.07	0.73	0.67	0.72	0.72
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	40.97	22.30	24.37	23.51
Trichlorofluoromethane	0.05	0.39	0.45	0.56	0.50
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	0.10	0.07	0.06	0.09
Trichlorotrifluoroethane	0.06	0.11	0.09	0.12	0.10
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	0.44	0.55	0.43
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	0.19	0.11	0.15	0.12
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	0.03	U	0.04
Benzene	0.05	0.14	0.08	0.08	0.09
Carbon Tetrachloride	0.11	0.09	U	0.10	0.11
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	0.37	0.20	0.18	0.22
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.06	U	0.03	U
m,p - Xylene	0.08	0.10	0.08	0.07	U
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	ND	0.07	U	0.06
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	ND	0.03	U	0.02
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.03	U	0.02	U
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

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SAMPLE SITE #	HOMI 33472	HOMI 33633	HOMI 34241	HOMI 34454	HOMI 34452 D1
SAMPLE DATE	5/27/2003	6/8/2003	7/2/2003	7/8/2003	7/14/2003
ANALYSIS DATE	6/18/2003	7/1/2003	7/25/2003	8/5/2003	VOID
FILE NAME	N3FR012	L3F\$008	L3GX018	L4HE007	VOID
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.36	0.57	0.22	0.20
Propylene	0.06	0.25	0.48	0.31	0.13
Dichlorodifluoromethane	0.08	0.58	0.58	0.73	0.63
Chloromethane	0.07	0.70	0.57	0.71	0.59
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	54.41	38.35	66.57	69.57
Trichlorofluoromethane	0.05	0.52	0.62	0.63	0.50
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	0.10	ND	ND	ND
Trichlorotrifluoroethane	0.06	0.09	ND	0.09	0.03 U
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.63	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	0.18	0.19	0.12	0.03 U
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.02	U	ND	ND
Benzene	0.05	0.09	0.15	0.11	0.07
Carbon Tetrachloride	0.11	0.09	U	0.11	0.08 U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	0.25	0.35	0.26	0.20
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.04	U	ND	ND
m,p - Xylene	0.08	0.10	0.18	ND	ND
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	0.11	0.14	0.11	0.04 U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.04	U	ND	ND
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	0.03	U	ND	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

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Houghton Lake, MI (HOMI) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	HOMI 34453 D2	HOMI 34733	HOMI 34974	HOMI 35279	HOMI 35475
SAMPLE DATE	7/14/2003	7/26/2003	8/7/2003	8/19/2003	8/31/2003
ANALYSIS DATE	VOID	8/20/2003	9/4/2003	9/17/2003	9/29/2003
FILE NAME	L3HS009	N3IC023	N3IP026	L3I#011	
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.40	0.23	0.29	0.77
Propylene	0.06	0.27	0.21	0.19	0.49
Dichlorodifluoromethane	0.08	0.60	0.53	0.63	0.57
Chloromethane	0.07	0.71	0.60	0.57	0.74
Dichlorotetrafluoroethane	0.07	ND	0.01	U	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	32.52	49.37	33.83	147.76 E
Trichlorofluoromethane	0.05	0.46	0.41	0.53	0.52
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	0.07	0.06	0.06	0.10
Trichlorotrifluoroethane	0.06	0.11	0.09	0.09	0.10
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	0.72	0.59	0.74	0.79
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromoform	0.15	ND	ND	ND	ND
Chloroform	0.06	0.19	0.09	0.13	0.14
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.04	U	0.02	U
Benzene	0.05	0.20	0.08	0.09	0.16
Carbon Tetrachloride	0.11	0.09	U	0.07	U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	0.30	0.15	0.15	0.28
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	0.05 U
Tetrachloroethylene	0.09	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.06	U	0.02	U
m,p - Xylene	0.08	0.12	0.04	U	0.04 U 0.11
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	0.12	0.08	U	0.08 U 0.13
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.04	U	0.02	U
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	0.03 U
1,2,4-Trimethylbenzene	0.10	0.06	U	0.02	U
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

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SAMPLE SITE #	HOMI 35793		HOMI 36012		HOMI 36170		HOMI 36331		HOMI 36477	
SAMPLE DATE	9/12/2003		9/24/2003		10/6/2003		10/18/2003		10/30/2003	
ANALYSIS DATE	10/7/2003		10/10/2003		10/16/2003		10/27/2003		VOID	
FILE NAME	N3JG013		N3JJ012		N3JP010		L3J-006		VOID	
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.33	0.30	0.23		0.64				
Propylene	0.06	0.13	0.14	0.09		0.25				
Dichlorodifluoromethane	0.08	0.66	0.62	0.60		0.60				
Chloromethane	0.07	0.66	0.59	0.68		0.64				
Dichlorotetrafluoroethane	0.07	ND	ND	ND		ND				
Vinyl Chloride	0.06	ND	ND	ND		ND				
1,3-Butadiene	0.10	ND	ND	ND		ND				
Bromomethane	0.08	ND	ND	0.35		ND				
Chloroethane	0.09	ND	ND	ND		ND				
Acetonitrile	0.35	47.55	D	68.05	E	68.31	D	111.71	D	
Trichlorofluoromethane	0.05	0.65	0.64	0.56		0.39				
Acrylonitrile	0.21	ND	ND	ND		ND				
1,1-Dichloroethene	0.05	ND	ND	ND		ND				
Methylene Chloride	0.05	0.11	0.09	0.06		0.04				
Trichlorotrifluoroethane	0.06	0.08	0.09	0.09		0.09		0.09		
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND		ND				
1,1 - Dichloroethane	0.04	ND	ND	ND		ND				
Methyl tert-Butyl Ether	0.10	ND	ND	ND		ND				
Methyl Ethyl Ketone	0.20	0.89	0.68	1.14		1.15				
Chloroprene	0.05	ND	ND	ND		ND				
cis-1,2-Dichloroethylene	0.11	ND	ND	ND		ND				
Bromoform	0.15	ND	ND	ND		ND				
Chloroform	0.06	0.40	0.44	0.15		0.24				
Ethyl tert-Butyl Ether	0.10	ND	ND	ND		ND				
1,2 - Dichloroethane	0.07	ND	ND	ND		ND				
1,1,1 - Trichloroethane	0.07	0.03	U	0.03	U	0.03	U	ND	U	
Benzene	0.05	0.13	0.10	0.09		0.18				
Carbon Tetrachloride	0.11	0.11	0.12	0.12		0.09				
tert-Amyl Methyl Ether	0.12	ND	ND	ND		ND				
1,2 - Dichloropropane	0.05	ND	ND	ND		ND				
Ethyl Acrylate	0.16	ND	ND	ND		ND				
Bromodichloromethane	0.10	ND	ND	ND		ND				
Trichloroethylene	0.06	ND	ND	0.02	U	ND	U			
Methyl Methacrylate	0.10	ND	ND	ND		ND				
cis -1,3 - Dichloropropene	0.10	ND	ND	ND		ND				
Methyl Isobutyl Ketone	0.18	ND	0.09	U	ND	ND				
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND		ND				
1,1,2 - Trichloroethane	0.06	ND	ND	ND		ND				
Toluene	0.09	0.22	0.19	20.96		1.62				
Dibromochloromethane	0.14	ND	ND	ND		ND				
1,2-Dibromoethane	0.08	ND	ND	ND		ND				
n-Octane	0.10	ND	ND	0.89		0.15				
Tetrachloroethylene	0.09	0.01	U	ND	436.30	E	219.74	E		
Chlorobenzene	0.11	ND	ND	ND		ND				
Ethylbenzene	0.07	0.03	U	0.03	U	0.05	U	ND		
m,p - Xylene	0.08	0.06	U	0.05	U	0.17		0.16		
Bromoform	0.14	ND	ND	ND		ND				
Styrene	0.10	0.06	U	0.05	U	0.04	U	ND		
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND		ND				
o - Xylene	0.07	0.04	U	0.03	U	0.10		0.08		
1,3,5-Trimethylbenzene	0.09	ND	ND	0.02	U	ND				
1,2,4-Trimethylbenzene	0.10	0.02	U	0.01	U	0.04	U	ND		
m - Dichlorobenzene	0.08	ND	ND	ND		ND				
Chloromethylbenzene	0.19	ND	ND	ND		ND				
p - Dichlorobenzene	0.12	ND	ND	ND		ND				
o - Dichlorobenzene	0.11	ND	ND	ND		ND				
1,2,4-Trichlorobenzene	0.17	ND	ND	ND		ND				
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND		ND				

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SAMPLE SITE #	HOMI 36636	HOMI 36914	HOMI 37029	HOMI 37198	HOMI 37319
SAMPLE DATE	11/11/2003	11/23/2003	12/5/2003	12/17/2003	12/29/2003
ANALYSIS DATE	VOID	12/16/2003	VOID	1/7/2004	1/14/2004
FILE NAME	L3LO020	VOID	L4AG005	N4AM015	
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.71		0.47	0.25
Propylene	0.06	0.19		0.08	0.17
Dichlorodifluoromethane	0.08	0.63		0.59	0.58
Chloromethane	0.07	0.59		0.57	0.64
Dichlorotetrafluoroethane	0.07	ND		ND	ND
Vinyl Chloride	0.06	ND		ND	ND
1,3-Butadiene	0.10	ND		ND	ND
Bromomethane	0.08	ND		ND	ND
Chloroethane	0.09	ND		ND	ND
Acetonitrile	0.35	136.31	E	50.85	89.61
Trichlorofluoromethane	0.05	0.44		0.36	0.45
Acrylonitrile	0.21	ND		ND	ND
1,1-Dichloroethene	0.05	ND		ND	ND
Methylene Chloride	0.05	0.05		ND	0.07
Trichlorotrifluoroethane	0.06	0.07		0.08	0.09
trans - 1,2 - Dichloroethylene	0.07	ND		ND	ND
1,1 - Dichloroethane	0.04	ND		ND	ND
Methyl tert-Butyl Ether	0.10	ND		ND	ND
Methyl Ethyl Ketone	0.20	0.56		ND	ND
Chloroprene	0.05	ND		ND	ND
cis-1,2-Dichloroethylene	0.11	ND		ND	ND
Bromochloromethane	0.15	ND		ND	ND
Chloroform	0.06	0.21		0.12	0.08
Ethyl tert-Butyl Ether	0.10	ND		ND	ND
1,2 - Dichloroethane	0.07	ND		ND	ND
1,1,1 - Trichloroethane	0.07	ND		ND	ND
Benzene	0.05	0.22		0.15	0.21
Carbon Tetrachloride	0.11	0.05	U	0.04	U
tert-Amyl Methyl Ether	0.12	ND		ND	ND
1,2 - Dichloropropane	0.05	ND		ND	ND
Ethyl Acrylate	0.16	ND		ND	ND
Bromodichloromethane	0.10	ND		ND	ND
Trichloroethylene	0.06	ND		ND	ND
Methyl Methacrylate	0.10	ND		ND	ND
cis -1,3 - Dichloropropene	0.10	ND		ND	ND
Methyl Isobutyl Ketone	0.18	ND		ND	ND
trans - 1,3 - Dichloropropene	0.08	ND		ND	ND
1,1,2 - Trichloroethane	0.06	ND		ND	ND
Toluene	0.09	0.46		0.18	0.49
Dibromochloromethane	0.14	ND		ND	ND
1,2-Dibromoethane	0.08	ND		ND	ND
n-Octane	0.10	ND		ND	ND
Tetrachloroethylene	0.09	16.82		2.59	7.97
Chlorobenzene	0.11	ND		ND	ND
Ethylbenzene	0.07	ND		ND	0.07
m,p - Xylene	0.08	0.15		ND	0.20
Bromoform	0.14	ND		ND	ND
Styrene	0.10	ND		ND	0.06
1,1,2,2 - Tetrachloroethane	0.09	ND		ND	ND
o - Xylene	0.07	ND		ND	0.09
1,3,5-Trimethylbenzene	0.09	ND		ND	0.03
1,2,4-Trimethylbenzene	0.10	ND		ND	0.06
m - Dichlorobenzene	0.08	ND		ND	ND
Chloromethylbenzene	0.19	ND		ND	ND
p - Dichlorobenzene	0.12	ND		ND	ND
o - Dichlorobenzene	0.11	ND		ND	ND
1,2,4-Trichlorobenzene	0.17	ND		ND	ND
Hexachloro-1,3-Butadiene	0.23	ND		ND	ND

U = Under Detection Limit

ND = Not Detected

D = Diluted Value

E = Estimated Value

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SAMPLE SITE #		ITCMI 33577 6/8/2003 N3FT020	ITCMI 33667 6/14/2003 L3F\$012	ITCMI 33835 6/20/2003 VOID	ITCMI 34002 6/26/2003 N3GN018		
UNITS	MDL (µg/m3)	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3
Acetylene	0.05	0.90	0.96	0.75	0.80		0.65 0.69
Propylene	0.10	0.49	0.84	0.76	1.30		0.45 0.77
Dichlorodifluoromethane	0.40	0.65	3.21	0.55	2.72		0.60 2.96
Chloromethane	0.14	0.61	1.24	0.46	0.94		0.02 U 0.04
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND		ND ND
Vinyl Chloride	0.15	ND	ND	ND	ND		ND ND
1,3-Butadiene	0.22	ND	ND	ND	ND		ND ND
Bromomethane	0.31	ND	ND	ND	ND		ND ND
Chloroethane	0.23	ND	ND	ND	ND		ND ND
Acetonitrile	0.58	ND	ND	ND	ND		ND ND
Trichlorofluoromethane	0.28	0.28	1.57	0.29	1.62		0.26 1.45
Acrylonitrile	0.45	ND	ND	ND	ND		ND ND
1,1-Dichloroethylene	0.20	ND	ND	ND	ND		ND ND
Methylene Chloride	0.17	0.10	0.35	ND	ND		ND ND
Trichlorotrifluoroethane	0.46	0.12	0.92	0.11	0.84		0.10 0.76
trans - 1,2 - Dichloroethylene	0.27	ND	ND	ND	ND		ND ND
1,1 - Dichloroethane	0.16	ND	ND	ND	ND		ND ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND		ND ND
Methyl Ethyl Ketone	0.59	3.50	10.29	6.38	18.76		2.38 7.00
Chloroprene	0.18	ND	ND	ND	ND		ND ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND		ND ND
Bromochloromethane	0.79	ND	ND	ND	ND		ND ND
Chloroform	0.29	ND	ND	ND	ND		ND ND
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND		ND ND
1,2 - Dichloroethane	0.28	ND	ND	ND	ND		ND ND
1,1,1 - Trichloroethane	0.38	ND	ND	ND	ND		ND ND
Benzene	0.16	0.23	0.73	0.28	0.89		0.26 0.83
Carbon Tetrachloride	0.69	0.09	U 0.57	0.10	U 0.63		0.09 U 0.57
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND		ND ND
1,2 - Dichloropropane	0.23	ND	ND	ND	ND		ND ND
Ethyl Acrylate	0.65	ND	ND	ND	ND		ND ND
Bromodichloromethane	0.67	ND	ND	ND	ND		ND ND
Trichloroethylene	0.32	ND	ND	ND	ND		ND ND
Methyl Methacrylate	0.41	ND	ND	ND	ND		ND ND
cis -1,3 - Dichloropropene	0.41	ND	ND	ND	ND		ND ND
Methyl Isobutyl Ketone	0.82	0.18	0.82	ND	ND		0.16 U 0.72
trans - 1,3 - Dichloropropene	0.36	ND	ND	ND	ND		ND ND
1,1,2 - Trichloroethane	0.33	ND	ND	ND	ND		ND ND
Toluene	0.34	0.23	0.86	0.31	1.17		0.17 0.64
Dibromochloromethane	1.19	ND	ND	ND	ND		ND ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND		ND ND
n-Octane	0.47	ND	ND	ND	ND		ND ND
Tetrachloroethylene	0.61	ND	ND	ND	ND		ND ND
Chlorobenzene	0.51	ND	ND	ND	ND		ND ND
Ethylbenzene	0.30	0.03	U 0.13	0.09	0.39		0.03 U 0.13
m,p - Xylene	0.69	0.11	0.95	0.19	1.64		0.10 0.87
Bromoform	1.45	ND	ND	ND	ND		ND ND
Styrene	0.42	ND	ND	ND	ND		ND ND
1,1,2,2 - Tetrachloroethane	0.62	ND	ND	ND	ND		ND ND
o - Xylene	0.30	0.05	U 0.22	0.10	0.43		0.05 U 0.22
1,3,5-Trimethylbenzene	0.44	ND	ND	ND	ND		ND ND
1,2,4-Trimethylbenzene	0.49	0.05	U 0.25	ND	ND		0.03 U 0.15
m - Dichlorobenzene	0.48	ND	ND	ND	ND		ND ND
Chloromethylbenzene	0.98	ND	ND	ND	ND		ND ND
p - Dichlorobenzene	0.72	ND	ND	ND	ND		ND ND
o - Dichlorobenzene	0.66	ND	ND	ND	ND		ND ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND		ND ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND		ND ND

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SAMPLE SITE #		ITCMI 34253	ITCMI	ITCMI 34451	ITCMI 34522
SAMPLE DATE		7/2/2003	7/8/2003	7/14/2003	7/20/2003
ANALYSIS DATE		7/25/2003	VOID	7/28/2003	8/20/2003
FILE NAME		L3GX015	VOID	L3GI013	L3HT005
UNITS	MDL (µg/m3)	ppbv	µg/m3	ppbv	µg/m3
		ppbv	µg/m3	ppbv	µg/m3
Acetylene	0.05	0.60	0.64	0.45	0.48
Propylene	0.10	0.23	0.39	0.38	0.65
Dichlorodifluoromethane	0.40	0.73	3.61	0.67	3.31
Chloromethane	0.14	0.60	1.22	0.58	1.18
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND
1,3-Butadiene	0.22	ND	ND	ND	ND
Bromomethane	0.31	ND	ND	ND	ND
Chloroethane	0.23	ND	ND	ND	ND
Acetonitrile	0.58	ND	ND	ND	ND
Trichlorofluoromethane	0.28	0.33	1.84	0.35	1.96
Acrylonitrile	0.45	ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND	ND
Methylene Chloride	0.17	ND	ND	ND	0.07
Trichlorotrifluoroethane	0.46	0.06	0.46	0.06	0.46
trans - 1,2 - Dichloroethylene	0.27	ND	ND	ND	ND
1,1 - Dichloroethane	0.16	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND
Methyl Ethyl Ketone	0.59	ND	ND	0.86	2.53
Chloroprene	0.18	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND
Bromoform	0.79	ND	ND	ND	ND
Chloroform	0.29	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.20	ND	ND	ND	ND
1,2 - Dichloroethane	0.28	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.38	ND	ND	ND	ND
Benzene	0.16	0.21	0.67	0.15	0.48
Carbon Tetrachloride	0.69	0.10	U 0.63	0.09	U 0.57
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND
1,2 - Dichloropropane	0.23	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND
Bromodichloromethane	0.67	ND	ND	ND	ND
Trichloroethylene	0.32	ND	ND	ND	ND
Methyl Methacrylate	0.41	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.41	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.36	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.33	ND	ND	ND	ND
Toluene	0.34	0.38	1.43	0.24	0.90
Dibromochloromethane	1.19	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND
n-Octane	0.47	ND	ND	ND	ND
Tetrachloroethylene	0.61	ND	ND	ND	ND
Chlorobenzene	0.51	ND	ND	ND	ND
Ethylbenzene	0.30	ND	ND	ND	0.09
m,p - Xylene	0.69	0.18	1.56	0.12	1.04
Bromoform	1.45	ND	ND	ND	ND
Styrene	0.42	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.62	ND	ND	ND	ND
o - Xylene	0.30	ND	ND	ND	0.09
1,3,5-Trimethylbenzene	0.44	ND	ND	ND	0.04
1,2,4-Trimethylbenzene	0.49	ND	ND	0.05	U 0.25
m - Dichlorobenzene	0.48	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND
p - Dichlorobenzene	0.72	ND	ND	ND	ND
o - Dichlorobenzene	0.66	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #		ITCMI 34620		ITCMI 34782		ITCMI 34920		ITCMI 35003	
SAMPLE DATE		7/26/2003		8/1/2003		8/7/2003		8/13/2003	
ANALYSIS DATE		8/22/2003		8/22/2003		9/4/2003		9/16/2003	
FILE NAME		N3HU017		N3HV009		N3IC018		N3IP013	
UNITS	MDL (µg/m³)	ppbv	µg/m³	ppbv	µg/m³	ppbv	µg/m³	ppbv	µg/m³
Acetylene	0.05	0.42	0.45	0.65	0.69	0.42	0.45	0.64	0.68
Propylene	0.10	0.32	0.55	0.30	0.52	0.16	0.27	0.30	0.51
Dichlorodifluoromethane	0.40	0.54	2.67	0.58	2.87	0.57	2.82	0.65	3.23
Chloromethane	0.14	0.55	1.12	0.59	1.21	0.58	1.18	0.54	1.11
Dichlorotetrafluoroethane	0.49	ND	ND	0.01 U	0.10	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND						
1,3-Butadiene	0.22	ND	ND						
Bromomethane	0.31	ND	ND						
Chloroethane	0.23	ND	ND						
Acetonitrile	0.58	0.15	U 0.25	0.28	U 0.47	ND	ND	0.18	U 0.31
Trichlorofluoromethane	0.28	0.25	1.40	0.26	1.46	0.24	1.34	0.33	1.82
Acrylonitrile	0.45	ND	ND						
1,1-Dichloroethene	0.20	ND	ND						
Methylene Chloride	0.17	0.05	0.17	0.09	0.32	0.02	U 0.07	ND	ND
Trichlorotrifluoroethane	0.46	0.09	0.69	0.09	0.67	0.08	0.61	0.10	0.73
trans - 1,2 - Dichloroethylene	0.27	ND	ND						
1,1 - Dichloroethane	0.16	ND	ND						
Methyl tert-Butyl Ether	0.36	ND	ND						
Methyl Ethyl Ketone	0.59	1.80	5.29	1.49	4.38	0.43	1.26	1.51	4.45
Chloroprene	0.18	ND	ND						
cis-1,2-Dichloroethylene	0.44	ND	ND						
Bromochloromethane	0.79	ND	ND						
Chloroform	0.29	ND	ND	ND	ND	0.02 U 0.10	ND	ND	ND
Ethyl tert-Butyl Ether	0.42	ND	ND						
1,2 - Dichloroethane	0.28	ND	ND						
1,1,1 - Trichloroethane	0.38	0.03 U 0.16	0.03 U 0.15	0.02 U 0.15	0.02 U 0.11	0.03 U 0.16	ND	ND	ND
Benzene	0.16	0.13	0.41	0.24	0.76	0.20	0.64	0.26	0.83
Carbon Tetrachloride	0.69	0.07 U 0.44	0.10 U 0.62	0.08 U 0.50	0.09 U 0.57	ND	ND	ND	ND
tert-Amyl Methyl Ether	0.50	ND	ND						
1,2 - Dichloropropane	0.23	ND	ND						
Ethyl Acrylate	0.65	ND	ND						
Bromodichloromethane	0.67	ND	ND						
Trichloroethylene	0.32	ND	ND	ND	ND	0.04 U 0.21	ND	ND	ND
Methyl Methacrylate	0.41	ND	ND						
cis -1,3 - Dichloropropene	0.41	ND	ND						
Methyl Isobutyl Ketone	0.82	0.10 U 0.45	0.07 U 0.34	ND	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.36	ND	ND						
1,1,2 - Trichloroethane	0.33	ND	ND						
Toluene	0.34	0.24	0.90	0.19	0.72	0.47	1.77	0.34	1.28
Dibromochloromethane	1.19	ND	ND						
1,2-Dibromoethane	0.61	ND	ND						
n-Octane	0.47	ND	ND						
Tetrachloroethylene	0.61	ND	ND	ND	ND	0.04 U 0.27	0.01 U 0.08	ND	ND
Chlorobenzene	0.51	ND	ND						
Ethylbenzene	0.30	0.02 U 0.09	0.03 U 0.11	0.02 U 0.09	0.03 U 0.15	ND	ND	ND	ND
m,p - Xylene	0.69	0.07 U 0.61	0.07 U 0.57	0.07 U 0.61	0.07 U 0.83	ND	ND	ND	ND
Bromoform	1.45	ND	ND						
Styrene	0.42	ND	ND						
1,1,2,2 - Tetrachloroethane	0.62	ND	ND						
o - Xylene	0.30	0.02 U 0.09	0.03 U 0.12	0.03 U 0.13	0.04 U 0.18	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.44	ND	ND	ND	ND	ND	ND	0.03 U 0.15	ND
1,2,4-Trimethylbenzene	0.49	0.02 U 0.10	0.03 U 0.14	0.02 U 0.10	0.07 U 0.35	ND	ND	ND	ND
m - Dichlorobenzene	0.48	ND	ND						
Chloromethylbenzene	0.98	ND	ND						
p - Dichlorobenzene	0.72	ND	ND						
o - Dichlorobenzene	0.66	ND	ND						
1,2,4-Trichlorobenzene	1.26	ND	ND						
Hexachloro-1,3-Butadiene	2.45	ND	ND						

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #		ITCMI 35250	ITCMI 35252	ITCMI 35385	ITCMI 35564
SAMPLE DATE		8/20/2003	8/25/2003	8/31/2003	9/6/2003
ANALYSIS DATE		9/18/2003	9/24/2003	9/27/2003	10/3/2003
FILE NAME		N3IQ014	L3IW023	L3IZ017	L3JB017
UNITS	MDL (µg/m³)	ppbv	µg/m³	ppbv	µg/m³
Acetylene	0.05	0.58	0.62	0.53	0.57
Propylene	0.10	0.31	0.52	0.22	0.38
Dichlorodifluoromethane	0.40	0.70	3.48	0.60	2.94
Chloromethane	0.14	0.51	1.04	0.49	1.00
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND
1,3-Butadiene	0.22	ND	ND	ND	ND
Bromomethane	0.31	ND	ND	ND	ND
Chloroethane	0.23	ND	ND	ND	ND
Acetonitrile	0.58	ND	ND	ND	ND
Trichlorofluoromethane	0.28	0.34	1.88	0.24	1.34
Acrylonitrile	0.45	ND	ND	ND	ND
1,1-Dichloroethylene	0.20	ND	ND	ND	ND
Methylene Chloride	0.17	0.04	U	0.15	ND
Trichlorotrifluoroethane	0.46	0.11	0.87	0.10	0.78
trans - 1,2 - Dichloroethylene	0.27	ND	ND	ND	ND
1,1 - Dichloroethane	0.16	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND
Methyl Ethyl Ketone	0.59	1.44	4.24	0.53	1.57
Chloroprene	0.18	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND
Bromochloromethane	0.79	ND	ND	ND	ND
Chloroform	0.29	0.03	U	0.14	ND
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND
1,2 - Dichloroethane	0.28	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.38	0.03	U	0.15	0.02
Benzene	0.16	0.19	0.60	0.25	0.80
Carbon Tetrachloride	0.69	0.10	U	0.61	0.09
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND
1,2 - Dichloropropane	0.23	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND
Bromodichloromethane	0.67	ND	ND	ND	ND
Trichloroethylene	0.32	ND	ND	ND	ND
Methyl Methacrylate	0.41	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.41	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.36	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.33	ND	ND	ND	ND
Toluene	0.34	0.25	0.94	0.30	1.14
Dibromochloromethane	1.19	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND
n-Octane	0.47	ND	ND	ND	ND
Tetrachloroethylene	0.61	ND	ND	ND	ND
Chlorobenzene	0.51	ND	ND	ND	ND
Ethylbenzene	0.30	0.04	U	0.18	0.06
m,p - Xylene	0.69	0.10	0.88	0.13	1.16
Bromoform	1.45	ND	ND	ND	ND
Styrene	0.42	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.62	ND	ND	ND	ND
o - Xylene	0.30	0.04	U	0.19	0.05
1,3,5-Trimethylbenzene	0.44	0.01	U	0.05	ND
1,2,4-Trimethylbenzene	0.49	0.05	U	0.22	0.06
m - Dichlorobenzene	0.48	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND
p - Dichlorobenzene	0.72	0.03	U	0.16	ND
o - Dichlorobenzene	0.66	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #		ITCMI 35678	ITCMI 35923	ITCMI 35908	ITCMI 35908								
SAMPLE DATE		9/12/2003	9/18/2003	9/24/2003	9/30/2003								
ANALYSIS DATE		10/7/2003	10/10/2003	10/10/2003	10/15/2003								
FILE NAME		N3JF025	N3JI012	N3JI022	N3JN022								
UNITS	MDL (µg/m3)	ppbv	µg/m3	ppbv	µg/m3								
				ppbv	µg/m3								
Acetylene	0.05	0.40	0.42	0.43	0.46	0.44	0.47	0.49	0.52				
Propylene	0.10	0.17	0.30	0.18	0.31	0.24	0.41	0.32	0.55				
Dichlorodifluoromethane	0.40	0.68	3.39	0.64	3.18	0.66	3.28	0.72	3.57				
Chloromethane	0.14	0.58	1.20	0.53	1.10	0.60	1.25	0.56	1.16				
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND	ND	ND	ND	ND				
Vinyl Chloride	0.15	ND	ND	ND	ND	ND	ND	ND	ND				
1,3-Butadiene	0.22	ND	ND	ND	ND	0.02	U	0.04	ND	ND			
Bromomethane	0.31	ND	ND	ND	ND	ND	ND	ND	ND				
Chloroethane	0.23	ND	ND	ND	ND	ND	ND	ND	ND				
Acetonitrile	0.58	0.17	U	0.29	0.18	U	0.31	0.39	0.65	0.56	0.94		
Trichlorodifluoromethane	0.28	0.36	2.03	0.36	2.03	0.34	1.92	0.43	2.42				
Acrylonitrile	0.45	ND	ND	ND	ND	ND	ND	ND	ND				
1,1-Dichloroethene	0.20	ND	ND	ND	ND	ND	ND	ND	ND				
Methylene Chloride	0.17	0.06	0.20	0.05	U	0.16	0.06	0.20	0.64	2.23			
Trichlorotrifluoroethane	0.46	0.08	0.64	0.09	0.67	0.09	0.69	0.09	0.69				
trans - 1,2 - Dichloroethylene	0.27	ND	ND	ND	ND	ND	ND	ND	ND				
1,1 - Dichloroethane	0.16	ND	ND	ND	ND	ND	ND	ND	ND				
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND	ND	ND	ND	ND				
Methyl Ethyl Ketone	0.59	1.21	3.56	1.59	4.68	0.36	1.05	1.75	5.16				
Chloroprene	0.18	ND	ND	ND	ND	ND	ND	ND	ND				
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND	ND	ND	ND	ND				
Bromochloromethane	0.79	ND	ND	ND	ND	ND	ND	ND	ND				
Chloroform	0.29	ND	ND	0.02	U	0.09	0.02	U	0.12	0.04	U	0.20	
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND	ND	ND	ND	ND				
1,2 - Dichloroethane	0.28	ND	ND	ND	ND	ND	ND	ND	ND				
1,1,1 - Trichloroethane	0.38	0.03	U	0.19	0.03	U	0.18	0.03	U	0.18	0.03	U	0.16
Benzene	0.16	0.16	0.50	0.17	0.53	0.17	0.54	0.46	1.47				
Carbon Tetrachloride	0.69	0.12	0.75	0.12	0.73	0.12	0.77	0.11	0.69				
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND	ND	ND	ND	ND				
1,2 - Dichloropropane	0.23	ND	ND	ND	ND	ND	ND	ND	ND				
Ethyl Acrylate	0.65	ND	ND	ND	ND	ND	ND	ND	ND				
Bromodichloromethane	0.67	ND	ND	ND	ND	ND	ND	ND	ND				
Trichloroethylene	0.32	ND	ND	ND	ND	ND	ND	0.25	1.35				
Methyl Methacrylate	0.41	ND	ND	ND	ND	ND	ND	ND	ND				
cis -1,3 - Dichloropropene	0.41	ND	ND	ND	ND	ND	ND	ND	ND				
Methyl Isobutyl Ketone	0.82	ND	ND	ND	ND	ND	ND	0.15	U	0.61			
trans - 1,3 - Dichloropropene	0.36	ND	ND	ND	ND	ND	ND	ND	ND				
1,1,2 - Trichloroethane	0.33	ND	ND	ND	ND	ND	ND	ND	ND				
Toluene	0.34	0.17	0.65	0.16	0.60	0.21	0.81	6.58	24.81				
Dibromochloromethane	1.19	ND	ND	ND	ND	ND	ND	ND	ND				
1,2-Dibromoethane	0.61	ND	ND	ND	ND	ND	ND	ND	ND				
n-Octane	0.47	ND	ND	ND	ND	ND	ND	2.25	10.51				
Tetrachloroethylene	0.61	ND	ND	ND	ND	ND	ND	0.03	U	0.20			
Chlorobenzene	0.51	ND	ND	ND	ND	0.01	U	0.05	ND	ND			
Ethylbenzene	0.30	0.02	U	0.11	0.03	U	0.12	0.03	U	0.14	0.32	1.39	
m,p - Xylene	0.69	0.05	U	0.47	0.06	U	0.51	0.07	U	0.61	0.67	5.82	
Bromoform	1.45	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Styrene	0.42	ND	ND	ND	ND	ND	ND	0.31	1.32				
1,1,2,2 - Tetrachloroethane	0.62	ND	ND	ND	ND	ND	ND	ND	ND				
o - Xylene	0.30	0.03	U	0.14	0.04	U	0.16	0.04	U	0.18	0.39	1.69	
1,3,5-Trimethylbenzene	0.44	ND	ND	0.01	U	0.05	0.02	U	0.08	0.08	U	0.39	
1,2,4-Trimethylbenzene	0.49	0.03	U	0.13	0.03	U	0.15	0.05	U	0.22	0.36	1.77	
m - Dichlorobenzene	0.48	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Chloromethylbenzene	0.98	ND	ND	ND	ND	ND	ND	ND	ND	ND			
p - Dichlorobenzene	0.72	0.04	U	0.25	0.04	U	0.22	ND	ND	0.02	U	0.12	
o - Dichlorobenzene	0.66	ND	ND	ND	ND	ND	ND	ND	ND	ND			
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND	ND	ND	ND	ND	ND			
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND	ND	ND	ND	ND	ND			

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SAMPLE SITE #		ITCMI 36105	ITCMI 36201	ITCMI 36278	ITCMI 36464				
SAMPLE DATE		10/6/2003	10/12/2003	10/18/2003	10/24/2003				
ANALYSIS DATE		10/16/2003	10/17/2003	10/24/2003	11/14/2003				
FILE NAME		L3JP009	L3JP020	L3JV012	N3KM019				
UNITS	MDL (µg/m3)	ppbv	µg/m3	ppbv	µg/m3				
Acetylene	0.05	1.28	1.36	1.10	1.18	1.24	1.32	0.62	0.66
Propylene	0.10	0.45	0.77	0.14	0.24	0.50	0.86	0.38	0.65
Dichlorodifluoromethane	0.40	0.65	3.22	0.62	3.09	0.61	3.03	0.54	2.68
Chloromethane	0.14	0.56	1.16	0.68	1.42	0.61	1.26	0.45	0.93
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Butadiene	0.22	ND	ND	ND	ND	ND	ND	0.04	U 0.10
Bromomethane	0.31	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Acetonitrile	0.58	ND	ND	ND	ND	ND	ND	0.11	U 0.19
Trichlorodifluoromethane	0.28	0.28	1.58	0.26	1.45	0.30	1.69	0.28	1.60
Acrylonitrile	0.45	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	0.17	0.03	U 0.10	ND	ND	ND	ND	0.07	0.25
Trichlorotrifluoroethane	0.46	0.10	0.77	0.10	0.75	0.10	0.77	0.08	0.60
trans - 1,2 - Dichloroethylene	0.27	ND	ND	ND	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.16	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.59	0.24	0.71	ND	ND	ND	ND	1.06	3.13
Chloroprene	0.18	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND	ND	ND	ND	ND
Bromochloromethane	0.79	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	0.29	ND	ND	ND	ND	ND	ND	0.02	U 0.09
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.28	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.38	0.01	U 0.05	ND	ND	ND	ND	0.03	U 0.14
Benzene	0.16	0.32	1.02	0.16	0.52	0.29	0.93	0.24	0.76
Carbon Tetrachloride	0.69	0.10	U 0.63	0.11	U 0.67	0.09	U 0.57	0.10	U 0.60
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.67	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethylene	0.32	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Methacrylate	0.41	ND	ND	ND	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.41	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND	ND	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.36	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.33	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	0.34	0.37	1.40	0.13	0.48	0.35	1.32	0.34	1.28
Dibromochloromethane	1.19	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND	ND	ND	ND	ND
n-Octane	0.47	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	0.61	ND	ND	ND	ND	ND	ND	0.01	U 0.08
Chlorobenzene	0.51	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.30	0.08	0.35	ND	ND	0.09	0.39	0.04	U 0.19
m,p - Xylene	0.69	0.19	1.65	0.09	0.82	0.23	2.00	0.13	1.12
Bromoform	1.45	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	0.42	ND	ND	ND	ND	ND	ND	0.01	U 0.05
1,1,2,2 - Tetrachloroethane	0.62	ND	ND	ND	ND	ND	ND	ND	ND
o - Xylene	0.30	0.10	0.43	ND	ND	0.09	0.39	0.06	U 0.28
1,3,5-Trimethylbenzene	0.44	0.05	U 0.25	ND	ND	ND	ND	0.02	U 0.08
1,2,4-Trimethylbenzene	0.49	0.14	0.69	ND	ND	0.09	U 0.44	0.06	U 0.29
m - Dichlorobenzene	0.48	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.72	ND	ND	ND	ND	ND	ND	0.02	U 0.14
o - Dichlorobenzene	0.66	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #		ITCMI 36525	ITCMI 36624	ITCMI 36717	ITCMI 36846					
SAMPLE DATE		11/5/2003	11/11/2003	11/17/2003	11/23/2003					
ANALYSIS DATE		1/19/2003	12/2/2003	12/9/2003	12/15/2003					
FILE NAME		N3KR020	L3LA028	L3LH021	L3LO005					
UNITS	MDL (µg/m3)	ppbv	µg/m3	ppbv	µg/m3					
Acetylene	0.05	0.56	0.60	1.29	1.37	1.30	1.39	0.73	0.78	
Propylene	0.10	0.14	0.24	0.49	0.84	0.36	0.62	0.15	0.26	
Dichlorodifluoromethane	0.40	0.51	2.53	0.60	2.98	0.55	2.73	0.67	3.32	
Chloromethane	0.14	0.50	1.03	0.57	1.18	0.54	1.12	0.45	0.93	
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND	ND	ND	ND	ND	
Vinyl Chloride	0.15	ND	ND	ND	ND	ND	ND	ND	ND	
1,3-Butadiene	0.22	0.02	U	0.04	ND	ND	ND	ND	ND	
Bromomethane	0.31	ND	ND	ND	ND	ND	ND	ND	ND	
Chloroethane	0.23	ND	ND	ND	ND	ND	ND	ND	ND	
Acetonitrile	0.58	ND	ND	ND	ND	ND	ND	ND	ND	
Trichlorodifluoromethane	0.28	0.26	1.47	0.24	1.35	0.22	1.24	0.26	1.47	
Acrylonitrile	0.45	ND	ND	ND	ND	ND	ND	ND	ND	
1,1-Dichloroethene	0.20	ND	ND	ND	ND	ND	ND	ND	ND	
Methylene Chloride	0.17	0.03	U	0.10	ND	ND	ND	ND	ND	
Trichlorotrifluoroethane	0.46	0.08	0.61	0.10	0.77	ND	ND	0.08	0.61	
trans - 1,2 - Dichloroethylene	0.27	ND	ND	ND	ND	ND	ND	ND	ND	
1,1 - Dichloroethane	0.16	ND	ND	ND	ND	ND	ND	ND	ND	
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND	ND	ND	ND	ND	
Methyl Ethyl Ketone	0.59	0.15	U	0.44	0.55	1.62	ND	ND	0.31	0.91
Chloroprene	0.18	ND	ND	ND	ND	ND	ND	ND	ND	
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND	ND	ND	ND	ND	
Bromochloromethane	0.79	ND	ND	ND	ND	ND	ND	ND	ND	
Chloroform	0.29	0.02	U	0.10	ND	ND	ND	ND	ND	
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND	ND	ND	ND	ND	
1,2 - Dichloroethane	0.28	ND	ND	ND	ND	ND	ND	ND	ND	
1,1,1 - Trichloroethane	0.38	0.02	U	0.11	ND	ND	ND	ND	ND	
Benzene	0.16	0.13	0.42	0.43	1.37	0.30	0.96	0.21	0.67	
Carbon Tetrachloride	0.69	0.10	U	0.63	ND	ND	ND	0.05	U	0.32
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND	ND	ND	ND	ND	
1,2 - Dichloropropane	0.23	ND	ND	ND	ND	ND	ND	ND	ND	
Ethyl Acrylate	0.65	ND	ND	ND	ND	ND	ND	ND	ND	
Bromodichloromethane	0.67	ND	ND	ND	ND	ND	ND	ND	ND	
Trichloroethylene	0.32	ND	ND	ND	ND	ND	ND	ND	ND	
Methyl Methacrylate	0.41	ND	ND	ND	ND	ND	ND	ND	ND	
cis -1,3 - Dichloropropene	0.41	ND	ND	ND	ND	ND	ND	ND	ND	
Methyl Isobutyl Ketone	0.82	ND	ND	ND	ND	ND	ND	ND	ND	
trans - 1,3 - Dichloropropene	0.36	ND	ND	ND	ND	ND	ND	ND	ND	
1,1,2 - Trichloroethane	0.33	ND	ND	ND	ND	ND	ND	ND	ND	
Toluene	0.34	0.11	0.41	0.50	1.89	0.29	1.09	0.15	0.57	
Dibromochloromethane	1.19	ND	ND	ND	ND	ND	ND	ND	ND	
1,2-Dibromoethane	0.61	ND	ND	ND	ND	ND	ND	ND	ND	
n-Octane	0.47	ND	ND	ND	ND	ND	ND	ND	ND	
Tetrachloroethylene	0.61	ND	ND	ND	ND	ND	ND	ND	ND	
Chlorobenzene	0.51	ND	ND	ND	ND	ND	ND	ND	ND	
Ethylbenzene	0.30	0.01	U	0.04	ND	ND	ND	ND	ND	
m,p - Xylene	0.69	0.04	U	0.35	0.13	1.13	ND	ND	ND	
Bromoform	1.45	ND	ND	ND	ND	ND	ND	ND	ND	
Styrene	0.42	ND	ND	ND	ND	ND	ND	ND	ND	
1,1,2,2 - Tetrachloroethane	0.62	ND	ND	ND	ND	ND	ND	ND	ND	
o - Xylene	0.30	0.02	U	0.09	ND	ND	ND	ND	ND	
1,3,5-Trimethylbenzene	0.44	ND	ND	ND	ND	ND	ND	ND	ND	
1,2,4-Trimethylbenzene	0.49	0.02	U	0.10	ND	ND	ND	ND	ND	
m - Dichlorobenzene	0.48	ND	ND	ND	ND	ND	ND	ND	ND	
Chloromethylbenzene	0.98	ND	ND	ND	ND	ND	ND	ND	ND	
p - Dichlorobenzene	0.72	ND	ND	ND	ND	ND	ND	ND	ND	
o - Dichlorobenzene	0.66	ND	ND	ND	ND	ND	ND	ND	ND	
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND	ND	ND	ND	ND	
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND	ND	ND	ND	ND	

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #		ITCMI 36873	ITCMI 37016	ITCMI 37129	ITCMI 37130				
SAMPLE DATE		11/29/2003	12/5/2003	12/8/2003	12/11/2003				
ANALYSIS DATE		12/15/2003	12/30/2003	1/1/2004	12/31/2003				
FILE NAME		L3LO011	L3L\$010	L3L%016	L3L%011				
UNITS	MDL (µg/m3)	ppbv	µg/m3	ppbv	µg/m3				
Acetylene	0.05	0.84	0.90	1.33	1.42	0.85	0.91	1.67	1.78
Propylene	0.10	0.17	0.29	0.91	1.57	0.30	0.52	0.29	0.50
Dichlorodifluoromethane	0.40	0.65	3.22	0.53	2.63	0.54	2.68	0.55	2.73
Chloromethane	0.14	0.52	1.08	0.64	1.32	0.54	1.12	0.53	1.10
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Butadiene	0.22	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	0.31	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Acetonitrile	0.58	ND	ND	2.65	4.45	ND	ND	ND	ND
Trichlorodifluoromethane	0.28	0.25	1.41	0.28	1.58	0.25	1.41	0.28	1.58
Acrylonitrile	0.45	ND	ND	0.21	0.46	ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	0.17	ND	ND	ND	ND	ND	ND	0.60	2.09
Trichlorotrifluoroethane	0.46	0.10	0.77	0.09	0.69	0.09	0.69	0.08	0.61
trans - 1,2 - Dichloroethylene	0.27	ND	ND	ND	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.16	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.59	ND	ND	2.68	7.91	0.33	0.97	2.07	6.11
Chloroprene	0.18	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND	ND	ND	ND	ND
Bromochloromethane	0.79	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	0.29	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.28	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.38	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	0.16	0.32	1.02	1.62	5.18	0.35	1.12	0.78	2.49
Carbon Tetrachloride	0.69	0.10	U 0.63	0.06	U 0.38	0.04	U 0.25	0.06	U 0.38
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.67	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethylene	0.32	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Methacrylate	0.41	ND	ND	ND	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.41	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND	ND	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.36	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.33	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	0.34	0.22	0.83	6.78	25.56	0.62	2.34	1.46	5.50
Dibromochloromethane	1.19	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND	ND	ND	ND	ND
n-Octane	0.47	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	0.61	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	0.51	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.30	ND	ND	0.12	0.52	ND	ND	ND	ND
m,p - Xylene	0.69	ND	ND	0.47	4.08	0.18	1.56	0.20	1.74
Bromoform	1.45	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	0.42	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.62	ND	ND	ND	ND	ND	ND	ND	ND
o - Xylene	0.30	ND	ND	0.35	1.52	0.06	U 0.26	0.10	0.43
1,3,5-Trimethylbenzene	0.44	ND	ND	0.85	4.18	ND	ND	0.04	U 0.20
1,2,4-Trimethylbenzene	0.49	ND	ND	2.97	14.61	0.09	U 0.44	0.14	0.69
m - Dichlorobenzene	0.48	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.72	ND	ND	ND	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.66	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #		ITCMI 37155	ITCMI 37239	ITCMI 37311
SAMPLE DATE		12/17/2003	12/23/2003	12/29/2003
ANALYSIS DATE		1/7/2004	1/8/2004	VOID
FILE NAME		L4AF011	L4AH010	VOID
UNITS	MDL (µg/m3)	ppbv	µg/m3	ppbv
			µg/m3	ppbv
Acetylene	0.05	0.64	0.68	0.87
Propylene	0.10	0.45	0.77	0.51
Dichlorodifluoromethane	0.40	0.56	2.78	0.61
Chloromethane	0.14	0.55	1.14	0.59
Dichlorotetrafluoroethane	0.49	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND
1,3-Butadiene	0.22	ND	ND	ND
Bromomethane	0.31	ND	ND	ND
Chloroethane	0.23	ND	ND	ND
Acetonitrile	0.58	1.41	2.37	3.23
Trichlorofluoromethane	0.28	0.25	1.41	0.28
Acrylonitrile	0.45	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND
Methylene Chloride	0.17	ND	ND	ND
Trichlorotrifluoroethane	0.46	ND	ND	ND
trans - 1,2 - Dichloroethylene	0.27	ND	ND	ND
1,1 - Dichloroethane	0.16	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND
Methyl Ethyl Ketone	0.59	1.51	4.46	1.00
Chloroprene	0.18	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND
Bromochloromethane	0.79	ND	ND	ND
Chloroform	0.29	ND	ND	ND
Ethyl tert-Butyl Ether	0.42	ND	ND	ND
1,2 - Dichloroethane	0.28	ND	ND	ND
1,1,1 - Trichloroethane	0.38	ND	ND	ND
Benzene	0.16	0.37	1.18	0.45
Carbon Tetrachloride	0.69	0.05	U	0.32
tert-Amyl Methyl Ether	0.50	ND	ND	ND
1,2 - Dichloropropane	0.23	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND
Bromodichloromethane	0.67	ND	ND	ND
Trichloroethylene	0.32	ND	ND	ND
Methyl Methacrylate	0.41	ND	ND	ND
cis -1,3 - Dichloropropene	0.41	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND	ND
trans - 1,3 - Dichloropropene	0.36	ND	ND	ND
1,1,2 - Trichloroethane	0.33	ND	ND	ND
Toluene	0.34	0.70	2.64	1.26
Dibromochloromethane	1.19	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND
n-Octane	0.47	ND	ND	ND
Tetrachloroethylene	0.61	ND	ND	ND
Chlorobenzene	0.51	ND	ND	ND
Ethylbenzene	0.30	0.04	U	0.17
m,p Xylene	0.69	0.16	1.39	0.23
Bromoform	1.45	ND	ND	ND
Styrene	0.42	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.62	ND	ND	ND
o - Xylene	0.30	ND	ND	ND
1,3,5-Trimethylbenzene	0.44	ND	ND	ND
1,2,4-Trimethylbenzene	0.49	0.10	0.49	0.11
m - Dichlorobenzene	0.48	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND
p - Dichlorobenzene	0.72	ND	ND	ND
o - Dichlorobenzene	0.66	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #		JAMS 31454	JAMS 31570	JAMS 31746 D1	JAMS 31746 R1	JAMS 31747 D2
SAMPLE DATE		1/3/2003	1/15/2003	1/27/2003	1/27/2003	1/27/2003
ANALYSIS DATE		1/28/2003	2/7/2003	2/21/2003	2/24/2003	2/21/2003
FILE NAME		L3A-015	N3BF018	L3BU009	L3BX011	L3BU010
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	3.47	3.91	1.86	1.87	1.90
Propylene	0.06	1.91	0.85	0.78	0.91	0.74
Dichlorodifluoromethane	0.08	0.73	0.48	0.60	0.69	0.58
Chloromethane	0.07	0.64	0.50	0.62	0.59	0.61
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.30	0.10	0.22	ND	ND
Bromomethane	0.08	ND	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND	ND
Acetonitrile	0.35	16.50	18.11	7.51	6.76	7.05
Trichlorofluoromethane	0.05	0.35	0.33	0.27	0.30	0.27
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	ND	ND	ND
Trichlorotrifluoroethane	0.06	0.15	0.09	0.10	0.10	0.12
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	ND	1.21	1.58	ND
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	0.03	U	ND
Benzene	0.05	0.89	0.79	0.78	0.78	0.81
Carbon Tetrachloride	0.11	0.13	0.07	0.10	0.11	0.09
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	1.13	1.24	0.78	0.80	0.77
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	ND	0.08	U	0.15	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.24	0.22	0.16	0.19	0.19
m,p - Xylene	0.08	0.79	0.67	0.45	0.48	0.42
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o - Xylene	0.07	0.38	0.28	0.16	0.17	0.18
1,3,5-Trimethylbenzene	0.09	ND	0.06	ND	ND	0.06
1,2,4-Trimethylbenzene	0.10	0.31	0.21	0.15	ND	0.16
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	0.07	U	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	JAMS 31747 R2		JAMS 31890		JAMS 32011		JAMS 32222		JAMS 32380	
SAMPLE DATE	1/27/2003		2/8/2003		2/20/2003		3/4/2003		3/16/2003	
ANALYSIS DATE	2/27/2003		3/13/2003		3/14/2003		3/21/2003		3/28/2003	
FILE NAME	L3B-007		N3CL013		L3CM018		N3CU006		N3CI005	
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.88	2.27	1.09	2.22	1.40				
Propylene	0.06	0.72	0.53	0.86	0.65	0.36				
Dichlorodifluoromethane	0.08	0.81	0.42	0.62	0.63	0.77				
Chloromethane	0.07	0.64	0.41	0.79	0.74	0.96				
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND				
Vinyl Chloride	0.06	ND	ND	ND	ND	ND				
1,3-Butadiene	0.10	ND	ND	ND	ND	ND				
Bromomethane	0.08	ND	ND	ND	ND	ND				
Chloroethane	0.09	ND	ND	ND	ND	ND				
Acetonitrile	0.35	8.83	1.67	17.11	7.09	6.68				
Trichlorofluoromethane	0.05	0.38	0.26	0.30	0.30	0.32				
Acrylonitrile	0.21	ND	ND	0.73	ND	ND				
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND				
Methylene Chloride	0.05	ND	ND	ND	ND	ND				
Trichlorotrifluoroethane	0.06	0.14	0.04	U	0.11	ND				
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND				
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND				
Methyl tert-Butyl Ether	0.10	ND	ND	0.67	ND	ND				
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND	ND				
Chloroprene	0.05	ND	ND	ND	ND	ND				
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND				
Bromochloromethane	0.15	ND	ND	ND	ND	ND				
Chloroform	0.06	ND	ND	ND	ND	ND				
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND				
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND				
1,1,1 - Trichloroethane	0.07	0.06	U	ND	ND	ND				
Benzene	0.05	0.86	0.82	0.80	0.73	0.51				
Carbon Tetrachloride	0.11	0.12	ND	0.14	ND	0.06				
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND				
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND				
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND				
Bromodichloromethane	0.10	ND	ND	ND	ND	ND				
Trichloroethylene	0.06	ND	ND	ND	ND	ND				
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND				
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND				
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND				
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND				
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND				
Toluene	0.09	0.93	1.29	1.00	0.81	0.49				
Dibromochloromethane	0.14	ND	ND	ND	ND	ND				
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND				
n-Octane	0.10	ND	ND	ND	ND	ND				
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND				
Chlorobenzene	0.11	ND	ND	ND	ND	ND				
Ethylbenzene	0.07	0.18	0.20	0.24	0.18	ND				
m,p - Xylene	0.08	0.54	0.57	0.73	0.56	0.30				
Bromoform	0.14	ND	ND	ND	ND	ND				
Styrene	0.10	ND	ND	ND	ND	ND				
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND				
o - Xylene	0.07	0.23	0.23	0.27	0.23	0.10				
1,3,5-Trimethylbenzene	0.09	ND	ND	ND	ND	ND				
1,2,4-Trimethylbenzene	0.10	0.18	0.34	0.18	0.09	ND				
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND				
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND				
p - Dichlorobenzene	0.12	ND	ND	ND	ND	ND				
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND				
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND				
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND				

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	JAMS 32489	JAMS 32673	JAMS 32834	JAMS 33099	JAMS 33277 D1
SAMPLE DATE	3/28/2003	4/9/2003	4/21/2003	5/3/2003	5/15/2003
ANALYSIS DATE	3/31/2003	VOID	5/20/2003	5/29/2003	6/11/2003
FILE NAME	N3C%013	VOID	L3ES023	L3E#011	L3FJ011
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.24		0.96	1.53
Propylene	0.06	0.55		0.53	0.97
Dichlorodifluoromethane	0.08	0.63		0.55	0.62
Chloromethane	0.07	0.74		0.49	0.82
Dichlorotetrafluoroethane	0.07	ND		ND	ND
Vinyl Chloride	0.06	ND		ND	ND
1,3-Butadiene	0.10	ND		ND	ND
Bromomethane	0.08	ND		ND	ND
Chloroethane	0.09	ND		ND	ND
Acetonitrile	0.35	6.71		7.48	3.08
Trichlorofluoromethane	0.05	0.37		0.31	0.45
Acrylonitrile	0.21	ND		ND	ND
1,1-Dichloroethene	0.05	ND		ND	ND
Methylene Chloride	0.05	ND		ND	0.16
Trichlorotrifluoroethane	0.06	0.04	U	0.20	0.23
trans - 1,2 - Dichloroethylene	0.07	ND		ND	ND
1,1 - Dichloroethane	0.04	ND		ND	ND
Methyl tert-Butyl Ether	0.10	ND		ND	0.32
Methyl Ethyl Ketone	0.20	ND		ND	ND
Chloroprene	0.05	ND		ND	ND
cis-1,2-Dichloroethylene	0.11	ND		ND	ND
Bromochloromethane	0.15	ND		ND	ND
Chloroform	0.06	ND		ND	ND
Ethyl tert-Butyl Ether	0.10	ND		ND	ND
1,2 - Dichloroethane	0.07	ND		ND	ND
1,1,1 - Trichloroethane	0.07	ND		ND	ND
Benzene	0.05	0.43		0.59	0.71
Carbon Tetrachloride	0.11	ND		0.12	0.08
tert-Amyl Methyl Ether	0.12	ND		ND	ND
1,2 - Dichloropropane	0.05	ND		ND	ND
Ethyl Acrylate	0.16	ND		ND	ND
Bromodichloromethane	0.10	ND		ND	ND
Trichloroethylene	0.06	ND		ND	ND
Methyl Methacrylate	0.10	ND		ND	ND
cis -1,3 - Dichloropropene	0.10	ND		ND	ND
Methyl Isobutyl Ketone	0.18	ND		ND	ND
trans - 1,3 - Dichloropropene	0.08	ND		ND	ND
1,1,2 - Trichloroethane	0.06	ND		ND	ND
Toluene	0.09	0.64		1.00	0.72
Dibromochloromethane	0.14	ND		ND	ND
1,2-Dibromoethane	0.08	ND		ND	ND
n-Octane	0.10	ND		0.16	ND
Tetrachloroethylene	0.09	ND		ND	ND
Chlorobenzene	0.11	ND		ND	ND
Ethylbenzene	0.07	ND		0.26	0.28
m,p - Xylene	0.08	0.38		0.63	0.68
Bromoform	0.14	ND		ND	ND
Styrene	0.10	ND		ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND		ND	ND
o - Xylene	0.07	0.15		0.27	0.28
1,3,5-Trimethylbenzene	0.09	ND		0.09	0.10
1,2,4-Trimethylbenzene	0.10	ND		0.23	0.24
m - Dichlorobenzene	0.08	ND		ND	ND
Chloromethylbenzene	0.19	ND		ND	ND
p - Dichlorobenzene	0.12	ND		ND	ND
o - Dichlorobenzene	0.11	ND		ND	ND
1,2,4-Trichlorobenzene	0.17	ND		ND	ND
Hexachloro-1,3-Butadiene	0.23	ND		ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	JAMS 33277 R1	JAMS 33279 D2	JAMS 33279 R2	JAMS 33431	JAMS 33584
SAMPLE DATE	5/15/2003	5/15/2003	5/15/2003	5/27/2003	6/8/2003
ANALYSIS DATE	6/12/2003	6/11/2003	6/12/2003	6/18/2003	6/21/2003
FILE NAME	L3FK016	L3FJ012	L3FK017	L3FQ020	N3FT021
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.83	1.54	1.85	1.60
Propylene	0.06	0.90	0.99	1.01	0.94
Dichlorodifluoromethane	0.08	0.72	0.62	0.66	0.99
Chloromethane	0.07	0.87	0.85	0.82	0.88
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	3.85	4.01	4.74	ND
Trichlorofluoromethane	0.05	0.49	0.41	0.47	0.49
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	ND	0.17
Trichlorotrifluoroethane	0.06	0.20	0.12	0.11	0.18
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	0.31	ND	0.58
Methyl Ethyl Ketone	0.20	ND	ND	ND	ND
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	0.13
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.04	U	ND	ND
Benzene	0.05	0.76	0.63	0.59	0.60
Carbon Tetrachloride	0.11	0.13	0.08	U	0.12
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	1.07	0.95	0.99	1.20
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	0.04
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.24	0.28	0.21	0.30
m,p - Xylene	0.08	0.69	0.67	0.63	0.78
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	0.03
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.23	0.31	0.25	0.35
1,3,5-Trimethylbenzene	0.09	ND	0.07	U	0.10
1,2,4-Trimethylbenzene	0.10	0.25	0.23	0.24	0.39
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	0.15
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	JAMS 33933	JAMS 34170	JAMS 34475 D1	JAMS 34477 D2	JAMS 34697
SAMPLE DATE	6/20/2003	7/2/2003	7/14/2003	7/14/2003	7/26/2003
ANALYSIS DATE	7/12/2003	7/18/2003	VOID	VOID	9/1/2003
FILE NAME	N3GK015	N3GQ015	VOID	VOID	L3H%015
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.90	1.94		1.06
Propylene	0.06	0.67	1.06		0.68
Dichlorodifluoromethane	0.08	0.53	0.68		0.72
Chloromethane	0.07	0.63	0.73		0.73
Dichlorotetrafluoroethane	0.07	ND	ND		ND
Vinyl Chloride	0.06	ND	ND		ND
1,3-Butadiene	0.10	0.14	ND		ND
Bromomethane	0.08	ND	ND		ND
Chloroethane	0.09	ND	ND		ND
Acetonitrile	0.35	6.80	4.83		4.72
Trichlorofluoromethane	0.05	0.31	0.38		0.90
Acrylonitrile	0.21	ND	ND		ND
1,1-Dichloroethene	0.05	ND	ND		ND
Methylene Chloride	0.05	0.15	0.15		0.38
Trichlorotrifluoroethane	0.06	0.11	0.14		0.13
trans - 1,2 - Dichloroethylene	0.07	ND	ND		ND
1,1 - Dichloroethane	0.04	ND	ND		ND
Methyl tert-Butyl Ether	0.10	0.20	ND		0.13
Methyl Ethyl Ketone	0.20	ND	ND		0.74
Chloroprene	0.05	ND	0.06		ND
cis-1,2-Dichloroethylene	0.11	ND	ND		ND
Bromochloromethane	0.15	ND	ND		ND
Chloroform	0.06	ND	ND		0.05 U
Ethyl tert-Butyl Ether	0.10	ND	ND		ND
1,2 - Dichloroethane	0.07	ND	ND		ND
1,1,1 - Trichloroethane	0.07	0.03	U	ND	0.03 U
Benzene	0.05	0.38	0.58		0.48
Carbon Tetrachloride	0.11	0.09	U	0.10 U	0.09 U
tert-Amyl Methyl Ether	0.12	ND	ND		ND
1,2 - Dichloropropane	0.05	ND	ND		ND
Ethyl Acrylate	0.16	ND	ND		ND
Bromodichloromethane	0.10	ND	ND		ND
Trichloroethylene	0.06	ND	ND		ND
Methyl Methacrylate	0.10	ND	ND		ND
cis -1,3 - Dichloropropene	0.10	ND	ND		ND
Methyl Isobutyl Ketone	0.18	ND	ND		ND
trans - 1,3 - Dichloropropene	0.08	ND	ND		ND
1,1,2 - Trichloroethane	0.06	ND	ND		ND
Toluene	0.09	0.62	1.09		1.11
Dibromochloromethane	0.14	ND	ND		ND
1,2-Dibromoethane	0.08	ND	ND		ND
n-Octane	0.10	ND	ND		0.07 U
Tetrachloroethylene	0.09	ND	0.06 U		ND
Chlorobenzene	0.11	ND	ND		ND
Ethylbenzene	0.07	0.11	0.16		0.23
m,p - Xylene	0.08	0.37	0.55		0.62
Bromoform	0.14	ND	ND		ND
Styrene	0.10	0.06	U	0.10 U	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND		ND
o - Xylene	0.07	0.14	0.19		0.31
1,3,5-Trimethylbenzene	0.09	ND	0.09		0.11
1,2,4-Trimethylbenzene	0.10	0.13	0.21		0.29
m - Dichlorobenzene	0.08	ND	ND		ND
Chloromethylbenzene	0.19	ND	ND		ND
p - Dichlorobenzene	0.12	0.10	U	0.08 U	0.07 U
o - Dichlorobenzene	0.11	ND	ND		ND
1,2,4-Trichlorobenzene	0.17	ND	ND		0.10 U
Hexachloro-1,3-Butadiene	0.23	ND	ND		ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	JAMS 34895	JAMS 35184	JAMS 35425	JAMS 35766	JAMS 35985
SAMPLE DATE	8/7/2003	8/19/2003	8/31/2003	9/12/2003	9/24/2003
ANALYSIS DATE	VOID	9/17/2003	9/27/2003	10/7/2003	10/10/2003
FILE NAME	N3IQ008	L3IZ020	N3JG010	N3JJ009	
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.52	0.85	0.71	1.44
Propylene	0.06	0.73	0.39	0.38	0.58
Dichlorodifluoromethane	0.08	0.63	0.60	0.65	0.62
Chloromethane	0.07	0.78	0.65	0.57	0.61
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	0.09	U	ND	0.03 U 0.07 U
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	2.69	25.82	3.45	2.34
Trichlorofluoromethane	0.05	0.35	0.42	0.37	0.34
Acrylonitrile	0.21	0.22	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	0.10	0.02	U	0.04 U 0.07
Trichlorotrifluoroethane	0.06	0.13	0.09	0.09	0.07
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	0.12	0.18
Methyl Ethyl Ketone	0.20	0.51	ND	2.08	0.41
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromoform	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	0.03 U
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	0.02	U	0.03 U 0.03 U
Benzene	0.05	0.70	0.26	0.30	0.50
Carbon Tetrachloride	0.11	0.08	U	0.12	0.11
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	1.60	0.64	0.42	1.14
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	0.09	U	0.09	U 0.04 U
Tetrachloroethylene	0.09	0.05	U	ND	0.01 U 0.03 U
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.27	0.16	0.07	0.16
m,p - Xylene	0.08	0.93	0.35	0.21	0.51
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	0.05	U	0.03	U 0.03 U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.34	0.19	0.11	0.24
1,3,5-Trimethylbenzene	0.09	0.10	0.05	U	0.03 U 0.06 U
1,2,4-Trimethylbenzene	0.10	0.34	0.15	0.10	0.24
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	0.06	U	ND	0.08 U 0.12
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	JAMS 36132	JAMS 36292	JAMS 36452	JAMS 36611 D1	JAMS 36611 R1
SAMPLE DATE	10/6/2003	10/18/2003	10/30/2003	11/11/2003	11/11/2003
ANALYSIS DATE	10/17/2003	10/23/2003	11/15/2003	12/5/2003	12/5/2003
FILE NAME	N3JP017	L3JV017	N3KN022	L3LD013	L3LE007
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.91	2.35	0.93	4.01
Propylene	0.06	0.66	0.96	0.37	1.03
Dichlorodifluoromethane	0.08	0.61	0.61	0.52	0.65
Chloromethane	0.07	0.67	0.73	0.56	0.66
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	0.08	U	ND	0.07
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	2.21	6.97	3.64	11.26
Trichlorofluoromethane	0.05	0.32	0.29	0.30	0.21
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	0.10	ND	0.04	U
Trichlorotrifluoroethane	0.06	0.08	0.10	0.08	0.10
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.08	U	0.21	0.06
Methyl Ethyl Ketone	0.20	0.55	ND	0.84	0.92
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	0.04	U	ND	0.02
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	0.02	U
1,1,1 - Trichloroethane	0.07	0.03	U	ND	0.03
Benzene	0.05	0.55	0.71	0.49	0.90
Carbon Tetrachloride	0.11	0.12	0.08	U	0.09
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	0.08	U
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	0.93	1.51	0.67	1.54
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	ND	ND	0.04	U
Tetrachloroethylene	0.09	0.04	U	ND	0.07
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.11	0.34	0.10	0.28
m,p - Xylene	0.08	0.36	0.83	0.30	0.74
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	0.02	U	ND	0.02
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.19	0.46	0.16	0.36
1,3,5-Trimethylbenzene	0.09	0.04	U	0.14	0.04
1,2,4-Trimethylbenzene	0.10	0.19	0.39	0.15	0.31
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	0.11	U	ND	0.08
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	JAMS 36613 D2		JAMS 36613 R2		JAMS 36822		JAMS 36998		JAMS 37172	
SAMPLE DATE	11/11/2003		11/11/2003		11/23/2003		12/5/2003		12/17/2003	
ANALYSIS DATE	12/5/2003		12/5/2003		12/16/2003		12/30/2003		1/6/2004	
FILE NAME	L3LD014		L3LE008		L3LO016		L3L\$012		L4AF006	
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	3.74	3.63	0.83	2.81	1.51				
Propylene	0.06	0.95	0.92	0.29	0.68	0.69				
Dichlorodifluoromethane	0.08	0.61	0.61	0.65	0.54	0.52				
Chloromethane	0.07	0.61	0.62	0.55	0.54	0.51				
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND				
Vinyl Chloride	0.06	ND	ND	ND	ND	ND				
1,3-Butadiene	0.10	ND	ND	ND	ND	0.06	U			
Bromomethane	0.08	ND	ND	ND	ND	ND				
Chloroethane	0.09	ND	ND	ND	ND	ND				
Acetonitrile	0.35	9.91	10.63	57.65	4.44	4.69				
Trichlorofluoromethane	0.05	0.24	0.26	0.26	0.28	0.27				
Acrylonitrile	0.21	ND	ND	ND	ND	ND				
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND				
Methylene Chloride	0.05	ND	ND	ND	ND	1.03				
Trichlorotrifluoroethane	0.06	0.07	ND	0.08	0.09	0.07				
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND				
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND				
Methyl tert-Butyl Ether	0.10	0.31	0.32	ND	ND	ND				
Methyl Ethyl Ketone	0.20	0.49	0.66	ND	0.36	ND				
Chloroprene	0.05	ND	ND	ND	ND	ND				
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND				
Bromochloromethane	0.15	ND	ND	ND	ND	ND				
Chloroform	0.06	ND	ND	ND	ND	ND				
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND				
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND				
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND	ND				
Benzene	0.05	0.87	0.79	0.30	0.46	0.42				
Carbon Tetrachloride	0.11	ND	ND	ND	0.06	U	0.06	U		
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND				
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND				
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND				
Bromodichloromethane	0.10	ND	ND	ND	ND	ND				
Trichloroethylene	0.06	ND	ND	ND	ND	ND				
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND				
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND				
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND	ND				
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND				
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND				
Toluene	0.09	1.45	1.45	0.32	0.74	0.68				
Dibromochloromethane	0.14	ND	ND	ND	ND	ND				
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND				
n-Octane	0.10	ND	ND	ND	ND	ND				
Tetrachloroethylene	0.09	ND	ND	ND	ND	ND				
Chlorobenzene	0.11	ND	ND	ND	ND	ND				
Ethylbenzene	0.07	0.29	0.27	ND	0.13	0.12				
m,p - Xylene	0.08	0.70	0.68	0.16	0.34	0.35				
Bromoform	0.14	ND	ND	ND	ND	ND				
Styrene	0.10	ND	ND	ND	ND	ND				
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND				
o - Xylene	0.07	0.35	0.33	ND	0.16	0.16				
1,3,5-Trimethylbenzene	0.09	0.07	U	ND	ND	ND				
1,2,4-Trimethylbenzene	0.10	0.28	0.26	0.06	U	0.12	0.14			
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND				
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND				
p - Dichlorobenzene	0.12	0.17	0.14	ND	ND	ND				
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND				
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND				
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND				

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	JAMS 37294	
SAMPLE DATE	12/29/2003	
ANALYSIS DATE	1/14/2004	
FILE NAME	L4AN012	
UNITS	MDL	ppbv
Acetylene	0.05	2.74
Propylene	0.06	1.08
Dichlorodifluoromethane	0.08	0.63
Chloromethane	0.07	0.53
Dichlorotetrafluoroethane	0.07	ND
Vinyl Chloride	0.06	ND
1,3-Butadiene	0.10	0.16
Bromomethane	0.08	ND
Chloroethane	0.09	ND
Acetonitrile	0.35	5.16
Trichlorofluoromethane	0.05	0.41
Acrylonitrile	0.21	ND
1,1-Dichloroethene	0.05	ND
Methylene Chloride	0.05	ND
Trichlorotrifluoroethane	0.06	ND
trans - 1,2 - Dichloroethylene	0.07	ND
1,1 - Dichloroethane	0.04	ND
Methyl tert-Butyl Ether	0.10	ND
Methyl Ethyl Ketone	0.20	ND
Chloroprene	0.05	ND
cis-1,2-Dichloroethylene	0.11	ND
Bromochloromethane	0.15	ND
Chloroform	0.06	ND
Ethyl tert-Butyl Ether	0.10	ND
1,2 - Dichloroethane	0.07	ND
1,1,1 - Trichloroethane	0.07	ND
Benzene	0.05	0.60
Carbon Tetrachloride	0.11	0.04
tert-Amyl Methyl Ether	0.12	ND
1,2 - Dichloropropane	0.05	ND
Ethyl Acrylate	0.16	ND
Bromodichloromethane	0.10	ND
Trichloroethylene	0.06	ND
Methyl Methacrylate	0.10	ND
cis -1,3 - Dichloropropene	0.10	ND
Methyl Isobutyl Ketone	0.18	ND
trans - 1,3 - Dichloropropene	0.08	ND
1,1,2 - Trichloroethane	0.06	ND
Toluene	0.09	0.95
Dibromochloromethane	0.14	ND
1,2-Dibromoethane	0.08	ND
n-Octane	0.10	ND
Tetrachloroethylene	0.09	ND
Chlorobenzene	0.11	ND
Ethylbenzene	0.07	0.15
m,p - Xylene	0.08	0.43
Bromoform	0.14	ND
Styrene	0.10	ND
1,1,2,2 - Tetrachloroethane	0.09	ND
o - Xylene	0.07	0.20
1,3,5-Trimethylbenzene	0.09	0.04
1,2,4-Trimethylbenzene	0.10	0.17
m - Dichlorobenzene	0.08	ND
Chloromethylbenzene	0.19	ND
p - Dichlorobenzene	0.12	0.04
o - Dichlorobenzene	0.11	ND
1,2,4-Trichlorobenzene	0.17	ND
Hexachloro-1,3-Butadiene	0.23	ND

Kingsport, TN (KITN) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		KITN 31501		KITN 31691		KITN 31822		KITN 31963	
SAMPLE DATE		1/9/2003		1/21/2003		2/2/2003		2/14/2003	
ANALYSIS DATE		1/28/2003		VOID		2/13/2003		3/12/2003	
FILE NAME		L3A-019		VOID		N3BL018		N3CK012	
UNITS	MDL	ppbv	µg/m3	PPBV	µg/m3	ppbv	µg/m3	ppbv	µg/m3
Acetylene	0.05	1.55	1.65			3.17	3.38	2.06	2.20
Propylene	0.10	0.43	0.74			0.72	1.23	0.63	1.08
Dichlorodifluoromethane	0.40	0.78	3.85			0.67	3.31	0.45	2.22
Chloromethane	0.14	0.65	1.33			0.48	0.98	0.41	0.84
Dichlorotetrafluoroethane	0.49	ND	ND			ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND			ND	ND	ND	ND
1,3-Butadiene	0.22	ND	ND			0.05	U	0.11	0.07
Bromomethane	0.31	ND	ND			ND	ND	ND	ND
Chloroethane	0.23	ND	ND			ND	ND	ND	ND
Acetonitrile	0.58	ND	ND			ND	ND	ND	ND
Trichlorofluoromethane	0.28	0.34	1.90			0.31	1.73	0.18	1.01
Acrylonitrile	0.45	ND	ND			ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND			ND	ND	ND	ND
Dichloromethane	0.17	ND	ND			ND	ND	ND	ND
Trichlorotrifluoroethane	0.46	0.10	U	0.76		0.12	0.92	0.07	0.53
trans-1,2-Dichloroethylene	0.27	ND	ND			ND	ND	ND	ND
1,1-Dichloroethane	0.16	ND	ND			ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND			ND	ND	ND	ND
Methyl Ethyl Ketone	0.59	ND	ND			ND	ND	ND	ND
Chloroprene	0.18	ND	ND			ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND			ND	ND	ND	ND
Bromoform	0.79	ND	ND			ND	ND	ND	ND
Chloroform	0.29	ND	ND			ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.42	ND	ND			ND	ND	ND	ND
1,2-Dichloroethane	0.28	ND	ND			ND	ND	ND	ND
1,1,1-Trichloroethane	0.38	ND	ND			ND	ND	ND	ND
Benzene	0.16	0.44	1.40			0.60	1.91	0.50	1.59
Carbon Tetrachloride	0.69	0.11	U	0.69		0.07	U	0.44	0.06
tert-Amyl Methyl Ether	0.50	ND	ND			ND	ND	ND	ND
1,2-Dichloropropane	0.23	ND	ND			ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND			ND	ND	ND	ND
Bromodichloromethane	0.67	ND	ND			ND	ND	ND	ND
Trichloroethylene	0.32	ND	ND			ND	ND	ND	ND
Methyl Methacrylate	0.41	ND	ND			ND	ND	ND	ND
cis-1,3-Dichloropropene	0.41	ND	ND			ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND			ND	ND	ND	ND
trans-1,3-Dichloropropene	0.36	ND	ND			ND	ND	ND	ND
1,1,2-Trichloroethane	0.33	ND	ND			ND	ND	ND	ND
Toluene	0.34	0.72	2.71			0.83	3.12	0.65	2.44
Dibromochloromethane	1.19	ND	ND			ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND			ND	ND	ND	ND
n-Octane	0.47	ND	ND			ND	ND	ND	ND
Tetrachloroethylene	0.61	ND	ND			ND	ND	ND	ND
Chlorobenzene	0.51	ND	ND			ND	ND	ND	ND
Ethylbenzene	0.30	0.11	0.48			0.14	0.61	0.14	0.61
m,p-Xylene	0.69	0.34	2.94			0.38	3.29	0.38	3.29
Bromoform	1.45	ND	ND			ND	ND	ND	ND
Styrene	0.42	ND	ND			ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.62	ND	ND			ND	ND	ND	ND
o-Xylene	0.30	ND	ND			0.15	0.65	0.14	0.61
1,3,5-Trimethylbenzene	0.44	ND	ND			ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.49	ND	ND			0.12	0.59	0.21	1.03
m-Dichlorobenzene	0.48	ND	ND			ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND			ND	ND	ND	ND
p-Dichlorobenzene	0.72	ND	ND			ND	ND	ND	ND
o-Dichlorobenzene	0.66	ND	ND			ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND			ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND			ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

E = Estimated Value

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SAMPLE SITE #		KITN 32270 D1	KITN 32272 D2		KITN 32250		KITN 32469	
SAMPLE DATE		3/4/2003	3/4/2003		3/10/2003		3/22/2003	
ANALYSIS DATE		VOID	3/21/2003		3/21/2003		3/31/2003	
FILE NAME		L3CT017		L3CT020		N3C%007		
UNITS	MDL	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3	ppbv
Acetylene	0.05			1.84	1.96	0.87	0.93	1.49
Propylene	0.10			0.70	1.20	0.32	0.55	0.39
Dichlorodifluoromethane	0.40			0.66	3.26	0.71	3.51	0.72
Chloromethane	0.14			0.53	1.08	0.56	1.14	0.86
Dichlorotetrafluoroethane	0.49			ND	ND	ND	ND	ND
Vinyl Chloride	0.15			ND	ND	ND	ND	ND
1,3-Butadiene	0.22			0.05	U 0.11	ND	ND	ND
Bromomethane	0.31			ND	ND	ND	ND	ND
Chloroethane	0.23			ND	ND	ND	ND	ND
Acetonitrile	0.58			ND	ND	ND	ND	ND
Trichlorofluoromethane	0.28			0.28	1.57	0.26	1.45	0.29
Acrylonitrile	0.45			ND	ND	ND	ND	ND
1,1-Dichloroethene	0.20			ND	ND	ND	ND	ND
Dichloromethane	0.17			ND	ND	ND	ND	ND
Trichlorotrifluoroethane	0.46			0.07	U 0.53	0.10	0.76	0.09
trans-1,2-Dichloroethylene	0.27			ND	ND	ND	ND	ND
1,1-Dichloroethane	0.16			ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36			ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.59			ND	ND	ND	ND	ND
Chloroprene	0.18			ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44			ND	ND	ND	ND	ND
Bromoform	0.79			ND	ND	ND	ND	ND
Chloroform	0.29			ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.42			ND	ND	ND	ND	ND
1,2-Dichloroethane	0.28			ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.38			0.05	U 0.27	ND	ND	ND
Benzene	0.16			0.51	1.62	0.31	0.99	0.40
Carbon Tetrachloride	0.69			0.10	0.63	0.12	0.75	ND
tert-Amyl Methyl Ether	0.50			ND	ND	ND	ND	ND
1,2-Dichloropropane	0.23			ND	ND	ND	ND	ND
Ethyl Acrylate	0.65			ND	ND	ND	ND	ND
Bromodichloromethane	0.67			ND	ND	ND	ND	ND
Trichloroethylene	0.32			ND	ND	ND	ND	ND
Methyl Methacrylate	0.41			ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.41			ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82			ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.36			ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.33			ND	ND	ND	ND	ND
Toluene	0.34			0.64	2.41	0.43	1.62	0.55
Dibromochloromethane	1.19			ND	ND	ND	ND	ND
1,2-Dibromoethane	0.61			ND	ND	ND	ND	ND
n-Octane	0.47			ND	ND	0.16	0.74	ND
Tetrachloroethylene	0.61			0.21	1.42	ND	ND	ND
Chlorobenzene	0.51			ND	ND	ND	ND	ND
Ethylbenzene	0.30			0.11	0.48	ND	ND	ND
m,p-Xylene	0.69			0.32	2.77	0.16	1.38	0.30
Bromoform	1.45			ND	ND	ND	ND	ND
Styrene	0.42			ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.62			ND	ND	ND	ND	ND
o-Xylene	0.30			0.12	0.52	ND	ND	ND
1,3,5-Trimethylbenzene	0.44			0.06	0.29	ND	ND	ND
1,2,4-Trimethylbenzene	0.49			0.17	0.83	0.10	0.49	0.04
m-Dichlorobenzene	0.48			ND	ND	ND	ND	ND
Chloromethylbenzene	0.98			ND	ND	ND	ND	ND
p-Dichlorobenzene	0.72			ND	ND	ND	ND	ND
o-Dichlorobenzene	0.66			ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26			ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45			ND	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

E = Estimated Value

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SAMPLE SITE #		KITN 32606	KITN 32800		KITN 32953 D1		KITN 32953 R1	
SAMPLE DATE		4/3/2003	4/15/2003		4/27/2003		4/27/2003	
ANALYSIS DATE		4/16/2003	4/30/2003		5/7/2003		5/7/2003	
FILE NAME		L3DO023	N2D#023		L3EF021		L3EG011	
UNITS	MDL	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3	ppbv
Acetylene	0.05	1.30	1.39	1.62	1.73	1.01	1.08	1.02
Propylene	0.10	0.57	0.97	0.51	0.87	0.36	0.62	0.30
Dichlorodifluoromethane	0.40	0.78	3.85	0.60	2.96	0.60	2.96	0.47
Chloromethane	0.14	0.63	1.29	0.57	1.16	0.52	1.06	0.58
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND	ND	ND	ND
1,3-Butadiene	0.22	ND	ND	0.06	U	0.13	ND	ND
Bromomethane	0.31	ND	ND	ND	ND	ND	ND	ND
Chloroethane	0.23	ND	ND	ND	ND	ND	ND	ND
Acetonitrile	0.58	ND	ND	1.01	1.69	ND	ND	ND
Trichlorofluoromethane	0.28	0.42	2.35	0.31	1.73	0.27	1.51	0.27
Acrylonitrile	0.45	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND	ND	ND	ND	ND
Dichloromethane	0.17	ND	ND	0.08	0.28	0.14	0.49	0.09
Trichlorotrifluoroethane	0.46	0.13	0.99	0.10	0.76	0.09	U	0.69
trans-1,2-Dichloroethylene	0.27	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.16	ND	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.59	ND	ND	0.63	1.85	ND	ND	ND
Chloroprene	0.18	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND	ND	ND	ND
Bromoform	0.79	ND	ND	ND	ND	ND	ND	ND
Chloroform	0.29	ND	ND	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.28	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.38	ND	ND	0.04	U	0.22	ND	ND
Benzene	0.16	0.32	1.02	0.42	1.34	0.28	0.89	0.36
Carbon Tetrachloride	0.69	0.15	0.94	0.09	0.57	0.10	0.63	0.13
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.23	ND	ND	ND	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.67	ND	ND	ND	ND	ND	ND	ND
Trichloroethylene	0.32	ND	ND	ND	ND	ND	ND	ND
Methyl Methacrylate	0.41	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.41	ND	ND	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.36	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.33	ND	ND	ND	ND	ND	ND	ND
Toluene	0.34	0.75	2.82	1.09	4.10	0.60	2.26	0.67
Dibromochloromethane	1.19	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND	ND	ND	ND
n-Octane	0.47	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	0.61	ND	ND	0.02	U	0.14	ND	ND
Chlorobenzene	0.51	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.30	0.13	0.56	0.17	0.74	ND	ND	0.10
m,p-Xylene	0.69	0.47	4.07	0.52	4.50	0.29	2.51	0.29
Bromoform	1.45	ND	ND	ND	ND	ND	ND	ND
Styrene	0.42	ND	ND	ND	ND	ND	ND	0.30
1,1,2,2-Tetrachloroethane	0.62	ND	ND	ND	ND	ND	ND	ND
o-Xylene	0.30	ND	ND	0.18	0.78	0.07	0.30	0.09
1,3,5-Trimethylbenzene	0.44	ND	ND	0.05	0.25	ND	ND	ND
1,2,4-Trimethylbenzene	0.49	ND	ND	0.16	0.78	0.14	0.69	0.08
m-Dichlorobenzene	0.48	ND	ND	ND	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND	ND	ND	ND
p-Dichlorobenzene	0.72	ND	ND	0.08	U	0.48	ND	ND
o-Dichlorobenzene	0.66	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

E = Estimated Value

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SAMPLE SITE #		KITN 32956 D2	KITN 32956 R2	KITN 33211	KITN 33371
SAMPLE DATE		4/27/2003	4/27/2003	5/9/2003	5/21/2003
ANALYSIS DATE		5/7/2003	5/7/2003	5/31/2003	6/3/2003
FILE NAME		L3EF022	L3EG012	L3E\$014	N3FC014
UNITS	MDL	ppbv	µg/m3	ppbv	µg/m3
		ppbv	µg/m3	ppbv	µg/m3
Acetylene	0.05	1.03	1.10	1.02	1.09
Propylene	0.10	0.57	0.97	0.61	1.04
Dichlorodifluoromethane	0.40	0.45	2.22	0.53	2.62
Chloromethane	0.14	0.53	1.08	0.64	1.31
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND
1,3-Butadiene	0.22	ND	ND	ND	ND
Bromomethane	0.31	ND	ND	ND	ND
Chloroethane	0.23	ND	ND	ND	ND
Acetonitrile	0.58	ND	ND	ND	ND
Trichlorofluoromethane	0.28	0.27	1.51	0.25	1.40
Acrylonitrile	0.45	ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND	ND
Dichloromethane	0.17	ND	ND	ND	ND
Trichlorotrifluoroethane	0.46	0.09	U 0.69	0.11	0.84
trans-1,2-Dichloroethylene	0.27	ND	ND	ND	ND
1,1-Dichloroethane	0.16	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND
Methyl Ethyl Ketone	0.59	1.90	5.59	1.88	5.53
Chloroprene	0.18	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND
Bromoform	0.79	ND	ND	ND	ND
Chloroform	0.29	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND
1,2-Dichloroethane	0.28	ND	ND	ND	ND
1,1,1-Trichloroethane	0.38	ND	ND	0.13	0.71
Benzene	0.16	0.29	0.92	0.35	1.11
Carbon Tetrachloride	0.69	0.09	0.57	ND	ND
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND
1,2-Dichloropropane	0.23	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND
Bromodichloromethane	0.67	ND	ND	ND	ND
Trichloroethylene	0.32	ND	ND	ND	ND
Methyl Methacrylate	0.41	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.41	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.36	ND	ND	ND	ND
1,1,2-Trichloroethane	0.33	ND	ND	ND	ND
Toluene	0.34	0.59	2.22	0.61	2.29
Dibromochloromethane	1.19	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND
n-Octane	0.47	ND	ND	ND	ND
Tetrachloroethylene	0.61	ND	ND	ND	ND
Chlorobenzene	0.51	ND	ND	ND	ND
Ethylbenzene	0.30	ND	ND	0.14	0.61
m,p-Xylene	0.69	0.34	2.94	0.22	1.90
Bromoform	1.45	ND	ND	ND	ND
Styrene	0.42	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.62	ND	ND	ND	ND
o-Xylene	0.30	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.44	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.49	0.14	0.69	0.18	0.88
m-Dichlorobenzene	0.48	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND
p-Dichlorobenzene	0.72	ND	ND	ND	ND
o-Dichlorobenzene	0.66	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND

U = Under Detection Limit

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SAMPLE SITE #		KITN 33478		KITN 33758		KITN 34706		KITN 34786	
SAMPLE DATE		6/3/2003		6/14/2003		7/26/2003		8/1/2003	
ANALYSIS DATE		6/19/2003		VOID		8/31/2003		8/22/2003	
FILE NAME		N3FR022		VOID		L3H%014		N3HV007	
UNITS	MDL	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3
Acetylene	0.05	1.29	1.37			0.69	0.74	0.87	0.93
Propylene	0.10	0.30	0.51			0.36	0.62	0.34	0.58
Dichlorodifluoromethane	0.40	0.57	2.82			0.53	2.62	0.57	2.83
Chloromethane	0.14	0.65	1.33			0.52	1.06	0.63	1.28
Dichlorotetrafluoroethane	0.49	ND	ND			0.02	U	0.14	ND
Vinyl Chloride	0.15	ND	ND			ND	ND	ND	ND
1,3-Butadiene	0.22	ND	ND			0.03	U	0.07	0.03
Bromomethane	0.31	ND	ND			0.02	U	0.08	ND
Chloroethane	0.23	ND	ND			ND	ND	ND	ND
Acetonitrile	0.58	ND	ND			ND	ND	0.23	U
Trichlorofluoromethane	0.28	0.30	1.68			0.56	3.13	0.25	1.41
Acrylonitrile	0.45	ND	ND			ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND			ND	ND	ND	ND
Dichloromethane	0.17	0.08	0.28			0.38	1.32	0.04	U
Trichlorotrifluoroethane	0.46	0.10	0.76			0.11	0.84	0.10	0.79
trans-1,2-Dichloroethylene	0.27	ND	ND			ND	ND	ND	ND
1,1-Dichloroethane	0.16	ND	ND			ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND			ND	ND	0.04	U
Methyl Ethyl Ketone	0.59	0.24	0.71			0.70	2.06	0.67	1.98
Chloroprene	0.18	ND	ND			ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND			ND	ND	ND	ND
Bromochloromethane	0.79	ND	ND			ND	ND	ND	ND
Chloroform	0.29	0.03	U	0.15		ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.42	ND	ND			ND	ND	ND	ND
1,2-Dichloroethane	0.28	ND	ND			ND	ND	ND	ND
1,1,1-Trichloroethane	0.38	0.03	U	0.16		0.03	U	0.16	0.02
Benzene	0.16	0.26	0.83			0.32	1.02	0.25	0.79
Carbon Tetrachloride	0.69	0.06	U	0.38		0.07	U	0.44	0.09
tert-Amyl Methyl Ether	0.50	ND	ND			ND	ND	ND	ND
1,2-Dichloropropane	0.23	ND	ND			ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND			ND	ND	ND	ND
Bromodichloromethane	0.67	ND	ND			ND	ND	ND	ND
Trichloroethylene	0.32	ND	ND			ND	ND	ND	ND
Methyl Methacrylate	0.41	ND	ND			ND	ND	ND	ND
cis-1,3-Dichloropropene	0.41	ND	ND			ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND			ND	ND	ND	ND
trans-1,3-Dichloropropene	0.36	ND	ND			ND	ND	ND	ND
1,1,2-Trichloroethane	0.33	ND	ND			ND	ND	ND	ND
Toluene	0.34	0.57	2.14			1.01	3.80	0.55	2.08
Dibromochloromethane	1.19	ND	ND			ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND			ND	ND	ND	ND
n-Octane	0.47	ND	ND			ND	ND	ND	ND
Tetrachloroethylene	0.61	0.03	U	0.20		ND	ND	ND	ND
Chlorobenzene	0.51	ND	ND			ND	ND	ND	ND
Ethylbenzene	0.30	0.08	0.35			0.19	0.82	0.07	0.31
m,p-Xylene	0.69	0.26	2.25			0.44	3.81	0.26	2.21
Bromoform	1.45	ND	ND			ND	ND	ND	ND
Styrene	0.42	ND	ND			ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.62	ND	ND			ND	ND	ND	ND
o-Xylene	0.30	0.09	0.39			0.19	0.82	0.09	0.40
1,3,5-Trimethylbenzene	0.44	ND	ND			0.07	U	0.34	0.03
1,2,4-Trimethylbenzene	0.49	0.07	U	0.34		0.18	0.88	0.09	U
m-Dichlorobenzene	0.48	ND	ND			ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND			ND	ND	ND	ND
p-Dichlorobenzene	0.72	0.03	U	0.18		ND	ND	ND	ND
o-Dichlorobenzene	0.66	ND	ND			ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND			ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND			ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

E = Estimated Value

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SAMPLE SITE #	KITN 35073			KITN 35321 D1		KITN 35321 R1		KITN 35323 D2	
SAMPLE DATE	8/13/2003			8/25/2003		8/25/2003		8/25/2003	
ANALYSIS DATE	9/16/2003			9/24/2003		9/25/2003		9/24/2003	
FILE NAME	N3IP009			L3IX007		L3IY004		L3IX008	
UNITS	MDL	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3
Acetylene	0.05	0.87	0.93	1.64	1.75	1.70	1.81	1.50	1.60
Propylene	0.10	0.33	0.57	0.44	0.76	0.45	0.77	0.35	0.59
Dichlorodifluoromethane	0.40	0.69	3.40	0.62	3.05	0.60	2.96	0.60	2.96
Chloromethane	0.14	0.59	1.20	0.53	1.07	0.61	1.24	0.56	1.14
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Butadiene	0.22	ND	ND	0.02	U	0.05	0.03	U	0.06
Bromomethane	0.31	ND	ND	ND	ND	0.02	U	0.08	ND
Chloroethane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Acetonitrile	0.58	0.25	U	0.42	ND	ND	ND	140.82	E 235.17
Trichlorofluoromethane	0.28	0.33	1.84	0.27	1.50	0.29	1.64	0.22	1.24
Acrylonitrile	0.45	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND	ND	ND	ND	ND	ND
Dichloromethane	0.17	0.02	U	0.08	0.06	0.22	0.08	0.26	0.35
Trichlorotrifluoroethane	0.46	0.15	1.12	0.12	0.93	0.13	0.98	0.10	0.77
trans-1,2-Dichloroethylene	0.27	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.16	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.59	0.82	2.40	ND	ND	0.26	0.77	ND	ND
Chloroprene	0.18	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	0.79	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	0.29	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.28	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.38	0.02	U	0.13	0.03	U	0.14	0.03	U
Benzene	0.16	0.22	0.71	0.36	1.15	0.38	1.21	0.35	1.13
Carbon Tetrachloride	0.69	0.09	U	0.58	0.10	U	0.61	0.10	U
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.67	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethylene	0.32	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Methacrylate	0.41	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.41	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.36	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.33	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	0.34	0.45	1.69	0.72	2.72	0.70	2.64	0.88	3.30
Dibromochloromethane	1.19	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND	ND	ND	ND	ND
n-Octane	0.47	ND	ND	ND	ND	ND	ND	0.08	U
Tetrachloroethylene	0.61	0.05	U	0.34	0.04	U	0.29	0.04	U
Chlorobenzene	0.51	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.30	0.09	0.38	0.17	0.75	0.17	0.73	0.23	1.01
m,p-Xylene	0.69	0.26	2.23	0.51	4.38	0.53	4.58	0.39	3.38
Bromoform	1.45	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	0.42	ND	ND	ND	ND	0.04	U	0.17	0.21
1,1,2,2-Tetrachloroethane	0.62	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	0.30	0.10	0.44	0.24	1.04	0.26	1.14	0.21	0.91
1,3,5-Trimethylbenzene	0.44	0.03	U	0.13	0.06	U	0.27	0.10	0.48
1,2,4-Trimethylbenzene	0.49	0.08	U	0.39	0.18	0.86	0.20	0.98	0.14
m-Dichlorobenzene	0.48	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND	ND	ND	ND	ND
p-Dichlorobenzene	0.72	0.02	U	0.12	ND	ND	ND	ND	ND
o-Dichlorobenzene	0.66	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

E = Estimated Value

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SAMPLE SITE #		KITN 35323 R2		KITN 35586		KITN 35884		KITN 36053	
SAMPLE DATE		8/25/2003		9/6/2003		9/18/2003		9/30/2003	
ANALYSIS DATE		9/25/2003		10/1/2003		10/8/2003		11/5/2003	
FILE NAME		L3IY005		L3I%010		N3JG022		L3K3005	
UNITS	MDL	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3
Acetylene	0.05	1.69	1.80	1.41	2.44	0.88	1.52	1.64	2.83
Propylene	0.10	0.25	0.42	0.39	0.34	0.29	0.25	0.58	0.51
Dichlorodifluoromethane	0.40	0.62	3.04	0.55	1.64	0.70	2.07	0.58	1.72
Chloromethane	0.14	0.56	1.15	0.59	0.68	0.51	0.59	0.57	0.66
Dichlorotetrafluoroethane	0.49	0.01	U 0.09	ND	ND	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Butadiene	0.22	ND	ND	ND	ND	0.03	U 0.00	0.04	U 0.01
Bromomethane	0.31	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Acetonitrile	0.58	131.32	E 219.30	ND	ND	0.21	U 0.35	ND	ND
Trichlorofluoromethane	0.28	0.30	1.69	0.28	0.48	0.35	0.61	0.30	0.52
Acrylonitrile	0.45	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND	ND	ND	ND	ND	ND
Dichloromethane	0.17	0.35	1.21	ND	ND	0.08	0.02	0.07	0.02
Trichlorotrifluoroethane	0.46	0.10	0.77	0.11	0.08	0.09	0.07	0.11	0.08
trans-1,2-Dichloroethylene	0.27	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.16	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND	0.06	U #VALUE!	ND	ND
Methyl Ethyl Ketone	0.59	0.37	1.09	0.67	1.25	0.43	0.79	0.44	0.81
Chloroprene	0.18	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	0.79	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	0.29	ND	ND	ND	ND	0.02	U #VALUE!	ND	ND
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.28	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.38	0.02	U 0.09	0.02	U 0.01	0.03	U 0.01	ND	ND
Benzene	0.16	0.35	1.12	0.28	0.38	0.25	0.34	0.34	0.45
Carbon Tetrachloride	0.69	0.09	U 0.60	0.08	U 0.05	0.12	0.07	0.09	U 0.05
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.67	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethylene	0.32	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Methacrylate	0.41	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.41	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.36	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.33	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	0.34	0.86	3.24	0.56	2.31	0.57	2.33	0.62	2.54
Dibromochloromethane	1.19	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND	ND	ND	ND	ND
n-Octane	0.47	0.04	U 0.18	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	0.61	ND	ND	ND	ND	0.04	U 0.01	0.02	U 0.00
Chlorobenzene	0.51	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.30	0.24	1.06	0.11	0.08	0.07	0.05	0.09	0.07
m,p-Xylene	0.69	0.40	3.42	0.28	1.26	0.23	1.04	0.28	1.26
Bromoform	1.45	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	0.42	0.20	0.86	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.62	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	0.30	0.20	0.86	0.13	0.10	0.12	0.09	0.11	0.09
1,3,5-Trimethylbenzene	0.44	0.05	U 0.23	0.05	U 0.01	0.02	U 0.01	0.05	U 0.01
1,2,4-Trimethylbenzene	0.49	0.14	0.67	0.15	0.12	0.10	U 0.08	0.13	0.10
m-Dichlorobenzene	0.48	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND	ND	ND	ND	ND
p-Dichlorobenzene	0.72	ND	ND	ND	ND	0.04	U 0.02	ND	ND
o-Dichlorobenzene	0.66	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND	ND	ND	ND	ND

U = Under Detection Limit
 ND = Not Detected
 E = Estimated Value

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SAMPLE SITE #	KITN 36192			KITN 36374 D1		KITN 36374 R1		KITN 36376 D2	
SAMPLE DATE	10/12/2003			10/24/2003		10/24/2003		10/24/2003	
ANALYSIS DATE	10/16/2003			11/14/2003		11/14/2003		11/14/2003	
FILE NAME	L3JP011			N3KM020		N3KN011		N3KN021	
UNITS	MDL	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3
Acetylene	0.05	1.53	1.63	1.17	1.24	1.54	1.65	1.42	1.52
Propylene	0.10	0.60	1.03	0.59	1.02	0.55	0.95	0.67	1.16
Dichlorodifluoromethane	0.40	0.63	3.12	0.56	2.76	0.54	2.70	0.55	2.71
Chloromethane	0.14	0.58	1.20	0.43	0.90	0.44	0.92	0.44	0.90
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Butadiene	0.22	0.04	U 0.09	0.10	0.22	0.10	U 0.21	0.10	0.22
Bromomethane	0.31	ND	ND	0.02	U 0.10	0.02	U 0.07	0.03	U 0.10
Chloroethane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Acetonitrile	0.58	ND	ND	0.17	U 0.29	0.20	U 0.33	3.86	6.48
Trichlorofluoromethane	0.28	0.28	1.58	0.28	1.57	0.28	1.57	0.28	1.56
Acrylonitrile	0.45	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND	ND	ND	ND	ND	ND
Dichloromethane	0.17	0.07	0.24	0.07	0.23	0.06	0.23	0.07	0.24
Trichlorotrifluoroethane	0.46	0.11	0.85	0.08	0.62	0.08	0.58	0.08	0.61
trans-1,2-Dichloroethylene	0.27	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.16	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	0.07	U 0.25	0.05	U 0.17	0.05	U 0.18	0.05	U 0.17
Methyl Ethyl Ketone	0.59	0.53	1.56	0.28	0.84	0.30	0.89	1.26	3.71
Chloroprene	0.18	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	0.79	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	0.29	ND	ND	0.02	U 0.12	0.02	U 0.11	0.02	U 0.10
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.28	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.38	ND	ND	0.03	U 0.16	0.03	U 0.16	0.03	U 0.16
Benzene	0.16	0.37	1.18	0.45	1.44	0.42	1.34	0.45	1.45
Carbon Tetrachloride	0.69	0.08	U 0.50	0.09	U 0.55	0.09	U 0.56	0.09	U 0.56
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.67	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethylene	0.32	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Methacrylate	0.41	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.41	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND	0.06	U 0.24	0.06	U 0.24	0.08	U 0.33
trans-1,3-Dichloropropene	0.36	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.33	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	0.34	0.80	3.02	0.90	3.40	0.85	3.19	0.92	3.47
Dibromochloromethane	1.19	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND	ND	ND	ND	ND
n-Octane	0.47	0.03	U 0.14	0.02	U 0.09	ND	ND	ND	ND
Tetrachloroethylene	0.61	ND	ND	0.03	U 0.23	0.04	U 0.24	0.04	U 0.25
Chlorobenzene	0.51	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.30	0.17	0.74	0.14	0.60	0.11	0.50	0.14	0.61
m,p-Xylene	0.69	0.47	4.08	0.46	3.97	0.39	3.38	0.46	3.99
Bromoform	1.45	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	0.42	ND	ND	0.04	U 0.16	0.03	U 0.11	0.05	U 0.19
1,1,2,2-Tetrachloroethane	0.62	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	0.30	0.19	0.83	0.21	0.89	0.16	0.71	0.20	0.88
1,3,5-Trimethylbenzene	0.44	0.06	U 0.30	0.06	U 0.31	0.05	U 0.22	0.06	U 0.30
1,2,4-Trimethylbenzene	0.49	0.17	0.84	0.21	1.03	0.16	0.79	0.21	1.04
m-Dichlorobenzene	0.48	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND	ND	ND	ND	ND
p-Dichlorobenzene	0.72	ND	ND	0.03	U 0.21	0.03	U 0.21	0.04	U 0.22
o-Dichlorobenzene	0.66	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND	ND	ND	ND	ND

U = Under Detection Limit
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SAMPLE SITE #		KITN 36376 R2		KITN 36585		KITN 36722 D1		KITN 36722 R1	
SAMPLE DATE		10/24/2003		11/5/2003		11/17/2003		11/17/2003	
ANALYSIS DATE		11/14/2003		11/25/2003		12/9/2003		12/10/2003	
FILE NAME		N3KN012		L3KX017		L3LI008		L3LJ008	
UNITS	MDL	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3
Acetylene	0.05	1.29	1.37	1.84	1.96	2.20	2.34	2.16	2.30
Propylene	0.10	0.62	1.07	0.81	1.39	0.79	1.36	0.70	1.20
Dichlorodifluoromethane	0.40	0.54	2.68	0.60	2.98	0.66	3.27	0.64	3.17
Chloromethane	0.14	0.42	0.88	0.56	1.16	0.59	1.22	0.56	1.16
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Butadiene	0.22	0.10	0.22	0.12	0.27	ND	ND	ND	ND
Bromomethane	0.31	0.02	U 0.08	ND	ND	ND	ND	ND	ND
Chloroethane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Acetonitrile	0.58	4.00	6.72	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.28	0.27	1.54	0.25	1.41	0.25	1.41	0.25	1.41
Acrylonitrile	0.45	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND	ND	ND	ND	ND	ND
Dichloromethane	0.17	0.07	0.24	ND	ND	0.07	0.24	ND	ND
Trichlorotrifluoroethane	0.46	0.08	0.61	0.10	0.77	0.07	0.54	ND	ND
trans-1,2-Dichloroethylene	0.27	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.16	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	0.04	U 0.14	ND	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.59	1.22	3.61	0.61	1.80	0.59	1.74	0.53	1.56
Chloroprene	0.18	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	0.79	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	0.29	0.02	U 0.11	ND	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.28	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.38	0.03	U 0.15	ND	ND	ND	ND	ND	ND
Benzene	0.16	0.46	1.48	0.57	1.82	0.69	2.21	0.69	2.21
Carbon Tetrachloride	0.69	0.09	U 0.59	0.06	U 0.38	ND	ND	ND	ND
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.67	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethylene	0.32	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Methacrylate	0.41	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.41	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	0.08	U 0.33	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.36	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.33	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	0.34	0.90	3.40	1.12	4.22	0.83	3.13	0.85	3.20
Dibromochloromethane	1.19	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND	ND	ND	ND	ND
n-Octane	0.47	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	0.61	0.04	U 0.24	0.09	0.61	ND	ND	ND	ND
Chlorobenzene	0.51	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.30	0.13	0.57	0.20	0.87	0.15	0.65	0.16	0.70
m,p-Xylene	0.69	0.42	3.63	0.69	5.99	0.47	4.08	0.47	4.08
Bromoform	1.45	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	0.42	0.03	U 0.15	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.62	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	0.30	0.19	0.84	0.29	1.26	0.19	0.83	0.21	0.91
1,3,5-Trimethylbenzene	0.44	0.05	U 0.23	0.07	U 0.34	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.49	0.18	0.90	0.27	1.33	0.17	0.84	0.16	0.79
m-Dichlorobenzene	0.48	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND	ND	ND	ND	ND
p-Dichlorobenzene	0.72	0.03	U 0.20	ND	ND	ND	ND	ND	ND
o-Dichlorobenzene	0.66	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND	ND	ND	ND	ND

U = Under Detection Limit
 ND = Not Detected
 E = Estimated Value

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SAMPLE SITE #		KITN 36724 D2	KITN 36724 R2	KITN 36910 D1	KITN 36910 R1
SAMPLE DATE		11/17/2003	11/17/2003	11/29/2003	11/29/2003
ANALYSIS DATE		12/9/2003	12/10/2003	12/17/2003	12/24/2003
FILE NAME		L3LI009	L3LJ009	L3LP018	L3LW019
UNITS	MDL	ppbv	µg/m3	ppbv	µg/m3
				ppbv	µg/m3
Acetylene	0.05	2.21	2.35	2.18	2.32
Propylene	0.10	0.77	1.33	0.78	1.34
Dichlorodifluoromethane	0.40	0.62	3.07	0.64	3.17
Chloromethane	0.14	0.58	1.20	0.58	1.20
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND
1,3-Butadiene	0.22	ND	ND	ND	ND
Bromomethane	0.31	ND	ND	ND	ND
Chloroethane	0.23	ND	ND	ND	ND
Acetonitrile	0.58	ND	ND	ND	ND
Trichlorofluoromethane	0.28	0.23	1.30	0.26	1.47
Acrylonitrile	0.45	ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND	ND
Dichloromethane	0.17	ND	ND	ND	ND
Trichlorotrifluoroethane	0.46	0.10	0.77	ND	ND
trans-1,2-Dichloroethylene	0.27	ND	ND	ND	ND
1,1-Dichloroethane	0.16	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND
Methyl Ethyl Ketone	0.59	0.74	2.18	0.68	2.01
Chloroprene	0.18	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND
Bromoform	0.79	ND	ND	ND	ND
Chloroform	0.29	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND
1,2-Dichloroethane	0.28	ND	ND	ND	ND
1,1,1-Trichloroethane	0.38	ND	ND	ND	ND
Benzene	0.16	0.61	1.95	0.58	1.85
Carbon Tetrachloride	0.69	ND	ND	ND	ND
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND
1,2-Dichloropropane	0.23	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND
Bromodichloromethane	0.67	ND	ND	ND	ND
Trichloroethylene	0.32	ND	ND	ND	ND
Methyl Methacrylate	0.41	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.41	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.36	ND	ND	ND	ND
1,1,2-Trichloroethane	0.33	ND	ND	ND	ND
Toluene	0.34	0.82	3.09	0.89	3.36
Dibromochloromethane	1.19	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND
n-Octane	0.47	ND	ND	ND	ND
Tetrachloroethylene	0.61	ND	ND	ND	ND
Chlorobenzene	0.51	ND	ND	ND	ND
Ethylbenzene	0.30	0.17	0.74	0.15	0.65
m,p-Xylene	0.69	0.49	4.25	0.51	4.43
Bromoform	1.45	ND	ND	ND	ND
Styrene	0.42	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.62	ND	ND	ND	ND
o-Xylene	0.30	0.19	0.83	0.22	0.96
1,3,5-Trimethylbenzene	0.44	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.49	0.17	0.84	0.15	0.74
m-Dichlorobenzene	0.48	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND
p-Dichlorobenzene	0.72	ND	ND	ND	ND
o-Dichlorobenzene	0.66	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

E = Estimated Value

Kingsport, TN (KITN) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		KITN 36912 D2	KITN 36912 R2		KITN 37126		KITN 37241		
SAMPLE DATE		11/29/2003	11/29/2003		12/11/2003		12/22/2003		
ANALYSIS DATE		12/17/2003	12/24/2003		1/1/2004		1/9/2004		
FILE NAME		L3LP019	L3LW020		L3L%015		L4AH017		
UNITS	MDL	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3
Acetylene	0.05	1.90	2.02	1.96	2.09	0.95	1.01	2.99	3.19
Propylene	0.10	0.35	0.60	0.39	0.67	0.28	0.48	1.15	1.98
Dichlorodifluoromethane	0.40	0.66	3.27	0.56	2.78	0.54	2.68	0.64	3.17
Chloromethane	0.14	0.44	0.91	0.48	0.99	0.48	0.99	0.49	1.01
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Butadiene	0.22	ND	ND	ND	ND	ND	ND	0.14	0.31
Bromomethane	0.31	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Acetonitrile	0.58	17.68	29.71	9.63	16.18	ND	ND	ND	ND
Trichlorofluoromethane	0.28	0.27	1.52	0.26	1.47	0.26	1.47	0.28	1.58
Acrylonitrile	0.45	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND	ND	ND	ND	ND	ND
Dichloromethane	0.17	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorotrifluoroethane	0.46	0.11	0.85	0.11	0.85	ND	ND	0.08	0.61
trans-1,2-Dichloroethylene	0.27	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.16	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.59	0.39	1.15	0.44	1.30	ND	ND	ND	ND
Chloroprene	0.18	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	0.79	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	0.29	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.28	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.38	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	0.16	0.32	1.02	0.33	1.05	0.25	0.80	0.68	2.17
Carbon Tetrachloride	0.69	0.05	U	0.32	0.09	U	0.57	0.07	U
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.67	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethylene	0.32	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Methacrylate	0.41	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.41	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.36	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.33	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	0.34	0.31	1.17	0.39	1.47	0.36	1.36	1.18	4.45
Dibromochloromethane	1.19	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND	ND	ND	ND	ND
n-Octane	0.47	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	0.61	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	0.51	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.30	0.07	0.30	0.09	0.39	ND	ND	0.20	0.87
m,p-Xylene	0.69	0.18	1.56	0.23	2.00	0.18	1.56	0.54	4.69
Bromoform	1.45	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	0.42	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.62	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	0.30	0.07	0.30	0.11	0.48	ND	ND	0.22	0.96
1,3,5-Trimethylbenzene	0.44	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.49	0.05	U	0.25	0.08	U	0.39	0.27	1.33
m-Dichlorobenzene	0.48	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND	ND	ND	ND	ND
p-Dichlorobenzene	0.72	ND	ND	ND	ND	ND	ND	ND	ND
o-Dichlorobenzene	0.66	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND	ND	ND	ND	ND

U = Under Detection Limit
 ND = Not Detected
 E = Estimated Value

Nashville, TN (LDTN) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		LDTN 36520	LDTN 36681	LDTN 36883	LDTN 37090	LDTN 37219
SAMPLE DATE		11/5/2003	11/17/2003	11/29/2003	12/11/2003	12/23/2003
ANALYSIS DATE		11/18/2003	12/6/2003	12/15/2003	12/31/2003	1/7/2004
FILE NAME		N3KR018	L3LE014	L3LO008	L3L%010	L4AG012
UNITS	MDL (ppbv)	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.56	2.63	0.69	0.87	1.12
Propylene	0.06	0.59	0.98	0.13	0.25	0.25
Dichlorodifluoromethane	0.08	0.47	0.56	0.61	0.55	0.57
Chloromethane	0.07	0.65	0.53	0.48	0.49	0.52
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND	ND
1,3-Butadiene	0.10	0.05	U	ND	ND	ND
Bromomethane	0.08	0.02	U	ND	ND	ND
Chloroethane	0.09	0.30	ND	ND	ND	ND
Acetonitrile	0.35	NR	NR	NR	NR	NR
Trichlorofluoromethane	0.05	0.62	0.23	0.27	0.42	0.27
Acrylonitrile	0.21	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND
Dichloromethane	0.05	0.12	ND	ND	ND	ND
Trichlorotrifluoroethane	0.06	0.09	0.23	0.19	0.19	0.22
trans-1,2-Dichloroethylene	0.07	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.04	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	ND	1.37	0.87	0.90	0.71
Chloroprene	0.05	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND
Bromoform	0.15	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.06	0.18	ND	ND	ND	ND
1,2-Dichloroethane	0.10	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.07	0.03	U	ND	ND	ND
Benzene	0.05	0.49	0.68	0.19	0.24	0.27
Carbon Tetrachloride	0.11	0.08	U	ND	ND	0.07
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.05	ND	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.10	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	15.06	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.08	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.06	ND	ND	ND	ND	ND
Toluene	0.09	6.00	1.31	0.30	0.50	0.48
Dibromochloromethane	0.14	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND
n-Octane	0.10	1.67	ND	ND	ND	ND
Tetrachloroethylene	0.09	0.03	U	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND	ND
Ethylbenzene	0.07	0.47	0.15	ND	ND	ND
m,p-Xylene	0.08	2.27	0.46	ND	0.15	0.12
Bromoform	0.14	ND	ND	ND	ND	ND
Styrene	0.10	0.46	0.48	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.09	ND	ND	ND	ND	ND
o-Xylene	0.07	1.03	0.22	ND	ND	ND
1,3,5-Trimethylbenzene	0.09	0.81	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.10	2.26	0.17	ND	ND	ND
m-Dichlorobenzene	0.08	ND	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND
p-Dichlorobenzene	0.12	0.04	U	ND	ND	ND
o-Dichlorobenzene	0.11	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

Lincoln, NE (LONE) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		LONE 31430	LONE 31490	LONE 31549	LONE 31661			
SAMPLE DATE		1/3/2003	1/9/2003	1/15/2003	1/21/2003			
ANALYSIS DATE		1/20/2003	VOID	2/6/2003	2/11/2003			
FILE NAME		N3AT014	VOID	N3BF014	N3BJ017			
UNITS	MDL	ppbv	µg/m³	ppbv	µg/m³			
				ppbv	µg/m³			
ACETYLENE	0.05	1.35	1.44		1.11	1.18	1.12	1.19
PROPYLENE	0.06	0.35	0.60		0.26	0.44	0.27	0.46
DICHLORODIFLUOROMETHANE	0.08	0.47	2.32		0.46	2.27	0.44	2.17
CHLOROMETHANE	0.07	0.51	1.04		0.49	1.00	0.53	1.08
DICHLOROTETRAFLUOROETHANE	0.07	ND	ND		ND	ND	ND	ND
VINYL CHLORIDE	0.06	ND	ND		ND	ND	ND	ND
1,3-BUTADIENE	0.10	ND	ND		ND	ND	ND	ND
BROMOMETHANE	0.08	ND	ND		ND	ND	ND	ND
CHLOROETHANE	0.09	ND	ND		ND	ND	ND	ND
ACETONITRILE	0.35	4.71	7.87		ND	ND	ND	ND
TRICHLOROFLUOROMETHANE	0.05	0.28	1.57		0.26	1.45	0.26	1.45
ACRYLONITRILE	0.21	ND	ND		ND	ND	ND	ND
1,1-DICHLOROETHENE	0.05	ND	ND		ND	ND	ND	ND
METHYLENE CHLORIDE	0.05	ND	ND		ND	ND	ND	ND
TRICHLOROTRIFLUOROETHANE	0.06	ND	ND		0.12	0.92	0.12	0.92
trans - 1,2 - DICHLOROETHYLENE	0.07	ND	ND		ND	ND	ND	ND
1,1 - DICHLOROETHANE	0.04	ND	ND		ND	ND	ND	ND
METHYL tert-BUTYL ETHER	0.10	ND	ND		ND	ND	ND	ND
METHYL ETHYL KETONE	0.20	ND	ND		ND	ND	ND	ND
CHLOROPRENE	0.05	ND	ND		ND	ND	ND	ND
cis-1,2-DICHLOROETHYLENE	0.11	ND	ND		ND	ND	ND	ND
BROMOCHLOROMETHANE	0.15	ND	ND		ND	ND	ND	ND
CHLOROFORM	0.06	ND	ND		ND	ND	ND	ND
ETHYL tert-BUTYL ETHER	0.10	ND	ND		ND	ND	ND	ND
1,2 - DICHLOROETHANE	0.07	ND	ND		ND	ND	ND	ND
1,1,1 - TRICHLOROETHANE	0.07	ND	ND		ND	ND	ND	ND
BENZENE	0.05	0.39	1.24		0.27	0.86	0.28	0.89
CARBON TETRACHLORIDE	0.11	0.07	U 0.44		0.10	U 0.63	0.05	U 0.31
tert-AMYL METHYL ETHER	0.12	ND	ND		ND	ND	ND	ND
1,2 - DICHLOROPROPANE	0.05	ND	ND		ND	ND	ND	ND
ETHYL ACRYLATE	0.16	ND	ND		ND	ND	ND	ND
BROMODICHLOROMETHANE	0.10	ND	ND		ND	ND	ND	ND
TRICHLOROETHYLENE	0.06	ND	ND		ND	ND	ND	ND
METHYL METHACRYLATE	0.10	ND	ND		ND	ND	ND	ND
cis -1,3 - DICHLOROPROPENE	0.10	ND	ND		ND	ND	ND	ND
METHYL ISOBUTYL KETONE	0.18	ND	ND		ND	ND	ND	ND
trans - 1,3 - DICHLOROPROPENE	0.08	ND	ND		ND	ND	ND	ND
1,1,2 - TRICHLOROETHANE	0.06	ND	ND		ND	ND	ND	ND
TOLUENE	0.09	0.59	2.22		0.30	1.13	0.33	1.24
DIBROMOCHLOROMETHANE	0.14	ND	ND		ND	ND	ND	ND
1,2-DIBROMOETHANE	0.08	ND	ND		ND	ND	ND	ND
N-OCTANE	0.10	ND	ND		ND	ND	ND	ND
TETRACHLOROETHYLENE	0.09	ND	ND		ND	ND	ND	ND
CHLOROBENZENE	0.11	ND	ND		ND	ND	ND	ND
ETHYLBENZENE	0.07	ND	ND		ND	ND	0.04	U 0.17
m,p - XYLENE	0.08	0.20	1.73		0.12	1.04	0.12	1.04
BROMOFORM	0.14	ND	ND		ND	ND	ND	ND
STYRENE	0.10	ND	ND		ND	ND	ND	ND
1,1,2,2 - TETRACHLOROETHANE	0.09	ND	ND		ND	ND	ND	ND
o - XYLENE	0.07	ND	ND		0.05	U 0.22	ND	ND
1,3,5-TRIMETHYLBENZENE	0.09	ND	ND		ND	ND	ND	ND
1,2,4-TRIMETHYLBENZENE	0.10	ND	ND		0.04	U 0.20	0.06	U 0.29
m - DICHLOROBENZENE	0.08	ND	ND		ND	ND	ND	ND
CHLOROMETHYLBENZENE	0.19	ND	ND		ND	ND	ND	ND
p - DICHLOROBENZENE	0.12	ND	ND		ND	ND	ND	ND
o - DICHLOROBENZENE	0.11	ND	ND		ND	ND	ND	ND
1,2,4-TRICHLOROBENZENE	0.17	ND	ND		ND	ND	ND	ND
HEXACHLORO-1,3-BUTADIENE	0.23	ND	ND		ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

Lincoln, NE (LONE) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		LONE 31725 D1	LONE 31726 D2	LONE 31809	LONE 31875
SAMPLE DATE		1/27/2003	1/27/2003	2/2/2003	2/8/2003
ANALYSIS DATE		2/13/2003	VOID	2/13/2003	2/14/2003
FILE NAME		N3BL016	VOID	N3BL017	N3BM018
UNITS	MDL	ppbv	µg/m³	ppbv	µg/m³
ACETYLENE	0.05	2.39	2.55		
PROPYLENE	0.06	0.52	0.89		
DICHLORODIFLUOROMETHANE	0.08	0.42	2.07		
CHLOROMETHANE	0.07	0.45	0.92		
DICHLOROTETRAFLUOROETHANE	0.07	ND	ND		
VINYL CHLORIDE	0.06	ND	ND		
1,3-BUTADIENE	0.10	ND	ND		
BROMOMETHANE	0.08	ND	ND		
CHLOROETHANE	0.09	ND	ND		
ACETONITRILE	0.35	ND	ND		
TRICHLOROFLUOROMETHANE	0.05	0.24	1.34		
ACRYLONITRILE	0.21	ND	ND		
1,1-DICHLOROETHENE	0.05	ND	ND		
METHYLENE CHLORIDE	0.05	0.03	U 0.10		
TRICHLOROTRIFLUOROETHANE	0.06	0.12	0.92		
trans - 1,2 - DICHLOROETHYLENE	0.07	ND	ND		
1,1 - DICHLOROETHANE	0.04	ND	ND		
METHYL tert-BUTYL ETHER	0.10	ND	ND		
METHYL ETHYL KETONE	0.20	ND	ND		
CHLOROPRENE	0.05	ND	ND		
cis-1,2-DICHLOROETHYLENE	0.11	ND	ND		
BROMOCHLOROMETHANE	0.15	ND	ND		
CHLOROFORM	0.06	ND	ND		
ETHYL tert-BUTYL ETHER	0.10	ND	ND		
1,2 - DICHLOROETHANE	0.07	ND	ND		
1,1,1 - TRICHLOROETHANE	0.07	ND	ND		
BENZENE	0.05	0.50	1.59		
CARBON TETRACHLORIDE	0.11	0.07	U 0.44		
tert-AMYL METHYL ETHER	0.12	ND	ND		
1,2 - DICHLOROPROPANE	0.05	ND	ND		
ETHYL ACRYLATE	0.16	ND	ND		
BROMODICHLOROMETHANE	0.10	ND	ND		
TRICHLOROETHYLENE	0.06	ND	ND		
METHYL METHACRYLATE	0.10	ND	ND		
cis -1,3 - DICHLOROPROPENE	0.10	ND	ND		
METHYL ISOBUTYL KETONE	0.18	ND	ND		
trans - 1,3 - DICHLOROPROPENE	0.08	ND	ND		
1,1,2 - TRICHLOROETHANE	0.06	ND	ND		
TOLUENE	0.09	0.63	2.37		
DIBROMOCHLOROMETHANE	0.14	ND	ND		
1,2-DIBROMOETHANE	0.08	ND	ND		
N-OCTANE	0.10	ND	ND		
TETRACHLOROETHYLENE	0.09	ND	ND		
CHLOROBENZENE	0.11	ND	ND		
ETHYLBENZENE	0.07	0.09	0.39		
m,p - XYLENE	0.08	0.21	1.82		
BROMOFORM	0.14	ND	ND		
STYRENE	0.10	ND	ND		
1,1,2,2 - TETRACHLOROETHANE	0.09	ND	ND		
o - XYLENE	0.07	0.08	0.35		
1,3,5-TRIMETHYLBENZENE	0.09	ND	ND		
1,2,4-TRIMETHYLBENZENE	0.10	0.05	U 0.25		
m - DICHLOROBENZENE	0.08	ND	ND		
CHLOROMETHYLBENZENE	0.19	ND	ND		
p - DICHLOROBENZENE	0.12	ND	ND		
o - DICHLOROBENZENE	0.11	ND	ND		
1,2,4-TRICHLOROBENZENE	0.17	ND	ND		
HEXAHCLORO-1,3-BUTADIENE	0.23	ND	ND		

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #		LONE 31969 2/14/2003	LONE 31994 2/20/2003	LONE 32119 D1 2/26/2003	LONE 32119 R1 2/26/2003
SAMPLE DATE		3/12/2003	37697	37697	37698
ANALYSIS DATE		N3CL007	L3CQ009	L3CQ011	L3CR013
FILE NAME					
UNITS	MDL	ppbv	µg/m³	ppbv	µg/m³
				ppbv	µg/m³
ACETYLENE	0.05	1.42	1.51	1.01	1.08
PROPYLENE	0.06	0.67	1.15	0.55	0.94
DICHLORODIFLUOROMETHANE	0.08	0.55	2.72	0.69	3.41
CHLOROMETHANE	0.07	0.60	1.22	0.75	1.53
DICHLOROTETRAFLUOROETHANE	0.07	ND	ND	ND	ND
VINYL CHLORIDE	0.06	ND	ND	ND	ND
1,3-BUTADIENE	0.10	ND	ND	ND	ND
BROMOMETHANE	0.08	ND	ND	ND	ND
CHLOROETHANE	0.09	ND	ND	ND	ND
ACETONITRILE	0.35	3.37	5.63	3.59	6.00
TRICHLOROFLUOROMETHANE	0.05	0.26	1.45	0.30	1.68
ACRYLONITRILE	0.21	ND	ND	ND	ND
1,1-DICHLOROETHENE	0.05	ND	ND	ND	ND
METHYLENE CHLORIDE	0.05	0.07	0.24	0.14	0.49
TRICHLOROTRIFLUOROETHANE	0.06	0.04	U	0.31	0.09
trans - 1,2 - DICHLOROETHYLENE	0.07	ND	ND	ND	ND
1,1 - DICHLOROETHANE	0.04	ND	ND	ND	ND
METHYL tert-BUTYL ETHER	0.10	ND	ND	ND	ND
METHYL ETHYL KETONE	0.20	1.71	5.03	ND	ND
CHLOROPRENE	0.05	ND	ND	ND	ND
cis-1,2-DICHLOROETHYLENE	0.11	ND	ND	ND	ND
BROMOCHLOROMETHANE	0.15	ND	ND	ND	ND
CHLOROFORM	0.06	ND	ND	ND	ND
ETHYL tert-BUTYL ETHER	0.10	ND	ND	ND	ND
1,2 - DICHLOROETHANE	0.07	ND	ND	ND	ND
1,1,1 - TRICHLOROETHANE	0.07	ND	ND	ND	ND
BENZENE	0.05	0.53	1.69	0.40	1.27
CARBON TETRACHLORIDE	0.11	ND	ND	0.10	U
tert-AMYL METHYL ETHER	0.12	ND	ND	ND	ND
1,2 - DICHLOROPROPANE	0.05	ND	ND	ND	ND
ETHYL ACRYLATE	0.16	ND	ND	ND	ND
BROMODICHLOROMETHANE	0.10	ND	ND	ND	ND
TRICHLOROETHYLENE	0.06	ND	ND	ND	ND
METHYL METHACRYLATE	0.10	ND	ND	ND	ND
cis -1,3 - DICHLOROPROPENE	0.10	ND	ND	ND	ND
METHYL ISOBUTYL KETONE	0.18	ND	ND	ND	ND
trans - 1,3 - DICHLOROPROPENE	0.08	ND	ND	ND	ND
1,1,2 - TRICHLOROETHANE	0.06	ND	ND	ND	ND
TOLUENE	0.09	0.62	2.33	0.51	1.92
DIBROMOCHLOROMETHANE	0.14	ND	ND	ND	ND
1,2-DIBROMOETHANE	0.08	ND	ND	ND	ND
N-OCTANE	0.10	ND	ND	0.06	U
TETRACHLOROETHYLENE	0.09	ND	ND	ND	ND
CHLOROBENZENE	0.11	ND	ND	ND	ND
ETHYLBENZENE	0.07	0.07	0.30	0.12	0.52
m,p - XYLENE	0.08	0.23	1.99	0.27	2.34
BROMOFORM	0.14	ND	ND	ND	ND
STYRENE	0.10	ND	ND	ND	ND
1,1,2,2 - TETRACHLOROETHANE	0.09	ND	ND	ND	ND
o - XYLENE	0.07	0.12	0.52	0.15	0.65
1,3,5-TRIMETHYLBENZENE	0.09	ND	ND	0.14	0.69
1,2,4-TRIMETHYLBENZENE	0.10	ND	ND	0.33	1.62
m - DICHLOROBENZENE	0.08	ND	ND	ND	ND
CHLOROMETHYLBENZENE	0.19	ND	ND	ND	ND
p - DICHLOROBENZENE	0.12	ND	ND	ND	ND
o - DICHLOROBENZENE	0.11	ND	ND	ND	ND
1,2,4-TRICHLOROBENZENE	0.17	ND	ND	ND	ND
HEXACHLORO-1,3-BUTADIENE	0.23	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #		LONE 32121 D2	LONE 32121 R2	LONE 32191	LONE 32261
SAMPLE DATE	2/26/2003	2/26/2003	3/4/2003	3/10/2003	
ANALYSIS DATE	37697	37698	37701	37702	
FILE NAME	L3CQ012	L3CR014	N3CU011	N3CU020	
UNITS	MDL	ppbv	µg/m³	ppbv	µg/m³
				ppbv	µg/m³
ACETYLENE	0.05	1.94	2.07	2.37	2.53
PROPYLENE	0.06	0.72	1.23	0.64	1.09
DICHLORODIFLUOROMETHANE	0.08	0.63	3.11	0.60	2.96
CHLOROMETHANE	0.07	0.66	1.35	0.66	1.35
DICHLOROTETRAFLUOROETHANE	0.07	ND	ND	ND	ND
VINYL CHLORIDE	0.06	ND	ND	ND	ND
1,3-BUTADIENE	0.10	ND	ND	0.09	U 0.20
BROMOMETHANE	0.08	ND	ND	ND	ND
CHLOROETHANE	0.09	ND	ND	ND	ND
ACETONITRILE	0.35	5.67	9.47	4.76	7.95
TRICHLOROFLUOROMETHANE	0.05	0.27	1.51	0.27	1.51
ACRYLONITRILE	0.21	ND	ND	ND	ND
1,1-DICHLOROETHENE	0.05	ND	ND	ND	ND
METHYLENE CHLORIDE	0.05	0.06	0.21	0.05	0.17
TRICHLOROTRIFLUOROETHANE	0.06	0.08	0.61	0.08	0.61
trans - 1,2 - DICHLOROETHYLENE	0.07	ND	ND	ND	ND
1,1 - DICHLOROETHANE	0.04	ND	ND	ND	ND
METHYL tert-BUTYL ETHER	0.10	ND	ND	ND	ND
METHYL ETHYL KETONE	0.20	ND	ND	ND	ND
CHLOROPRENE	0.05	ND	ND	ND	ND
cis-1,2-DICHLOROETHYLENE	0.11	ND	ND	ND	ND
BROMOCHLOROMETHANE	0.15	ND	ND	ND	ND
CHLOROFORM	0.06	ND	ND	ND	ND
ETHYL tert-BUTYL ETHER	0.10	ND	ND	ND	ND
1,2 - DICHLOROETHANE	0.07	ND	ND	ND	ND
1,1,1 - TRICHLOROETHANE	0.07	ND	ND	ND	ND
BENZENE	0.05	0.53	1.69	0.55	1.75
CARBON TETRACHLORIDE	0.11	0.10	U 0.63	0.12	0.75
tert-AMYL METHYL ETHER	0.12	ND	ND	ND	ND
1,2 - DICHLOROPROPANE	0.05	ND	ND	ND	ND
ETHYL ACRYLATE	0.16	ND	ND	ND	ND
BROMODICHLOROMETHANE	0.10	ND	ND	ND	ND
TRICHLOROETHYLENE	0.06	ND	ND	ND	ND
METHYL METHACRYLATE	0.10	ND	ND	ND	ND
cis -1,3 - DICHLOROPROPENE	0.10	ND	ND	ND	ND
METHYL ISOBUTYL KETONE	0.18	ND	ND	ND	ND
trans - 1,3 - DICHLOROPROPENE	0.08	ND	ND	ND	ND
1,1,2 - TRICHLOROETHANE	0.06	ND	ND	ND	ND
TOLUENE	0.09	0.57	2.14	0.61	2.29
DIBROMOCHLOROMETHANE	0.14	ND	ND	ND	ND
1,2-DIBROMOETHANE	0.08	ND	ND	ND	ND
N-OCTANE	0.10	ND	ND	ND	ND
TETRACHLOROETHYLENE	0.09	ND	ND	ND	ND
CHLOROBENZENE	0.11	ND	ND	ND	ND
ETHYLBENZENE	0.07	0.13	0.56	0.13	0.56
m,p - XYLENE	0.08	0.24	2.08	0.27	2.34
BROMOFORM	0.14	ND	ND	ND	ND
STYRENE	0.10	ND	ND	ND	ND
1,1,2,2 - TETRACHLOROETHANE	0.09	ND	ND	ND	ND
o - XYLENE	0.07	0.14	0.61	0.14	0.61
1,3,5-TRIMETHYLBENZENE	0.09	ND	ND	0.05	U 0.25
1,2,4-TRIMETHYLBENZENE	0.10	0.10	0.49	0.12	0.59
m - DICHLOROBENZENE	0.08	ND	ND	ND	ND
CHLOROMETHYLBENZENE	0.19	ND	ND	ND	ND
p - DICHLOROBENZENE	0.12	ND	ND	ND	ND
o - DICHLOROBENZENE	0.11	ND	ND	ND	ND
1,2,4-TRICHLOROBENZENE	0.17	ND	ND	ND	ND
HEXACHLORO-1,3-BUTADIENE	0.23	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #		LONE 32340	LONE 32448	LONE 32497	LONE 32581
SAMPLE DATE		3/16/2003	3/22/2003	3/28/2003	4/3/2003
ANALYSIS DATE		37687	37708	37726	37740
FILE NAME		N3CZ021	N3CI013	L3DO011	L3DI017
UNITS	MDL	ppbv	µg/m³	ppbv	µg/m³
				ppbv	µg/m³
ACETYLENE	0.05	0.79	0.84	1.70	1.81
PROPYLENE	0.06	0.42	0.72	1.22	2.09
DICHLORODIFLUOROMETHANE	0.08	0.65	3.21	0.67	3.31
CHLOROMETHANE	0.07	0.75	1.53	0.63	1.29
DICHLOROTETRAFLUOROETHANE	0.07	ND	ND	ND	ND
VINYL CHLORIDE	0.06	ND	ND	ND	ND
1,3-BUTADIENE	0.10	ND	ND	ND	ND
BROMOMETHANE	0.08	ND	ND	ND	ND
CHLOROETHANE	0.09	ND	ND	ND	ND
ACETONITRILE	0.35	12.47	20.82	7.69	12.84
TRICHLOROFLUOROMETHANE	0.05	0.31	1.73	0.37	2.07
ACRYLONITRILE	0.21	ND	ND	ND	ND
1,1-DICHLOROETHENE	0.05	ND	ND	ND	ND
METHYLENE CHLORIDE	0.05	0.07	0.24	0.08	0.28
TRICHLOROTRIFLUOROETHANE	0.06	0.04	U	0.31	0.09
trans - 1,2 - DICHLOROETHYLENE	0.07	ND	ND	ND	ND
1,1 - DICHLOROETHANE	0.04	ND	ND	ND	ND
METHYL tert-BUTYL ETHER	0.10	ND	ND	ND	ND
METHYL ETHYL KETONE	0.20	ND	ND	ND	ND
CHLOROPRENE	0.05	ND	ND	ND	ND
cis-1,2-DICHLOROETHYLENE	0.11	ND	ND	ND	ND
BROMOCHLOROMETHANE	0.15	ND	ND	ND	ND
CHLOROFORM	0.06	ND	ND	ND	ND
ETHYL tert-BUTYL ETHER	0.10	ND	ND	ND	ND
1,2 - DICHLOROETHANE	0.07	ND	ND	ND	ND
1,1,1 - TRICHLOROETHANE	0.07	ND	ND	ND	ND
BENZENE	0.05	0.34	1.08	0.60	1.91
CARBON TETRACHLORIDE	0.11	0.05	U	0.31	0.05
tert-AMYL METHYL ETHER	0.12	ND	ND	ND	ND
1,2 - DICHLOROPROPANE	0.05	ND	ND	ND	ND
ETHYL ACRYLATE	0.16	ND	ND	ND	ND
BROMODICHLOROMETHANE	0.10	ND	ND	ND	ND
TRICHLOROETHYLENE	0.06	ND	ND	ND	ND
METHYL METHACRYLATE	0.10	ND	ND	ND	ND
cis -1,3 - DICHLOROPROPENE	0.10	ND	ND	ND	ND
METHYL ISOBUTYL KETONE	0.18	ND	ND	ND	ND
trans - 1,3 - DICHLOROPROPENE	0.08	ND	ND	ND	ND
1,1,2 - TRICHLOROETHANE	0.06	ND	ND	ND	ND
TOLUENE	0.09	0.34	1.28	1.09	4.10
DIBROMOCHLOROMETHANE	0.14	ND	ND	ND	ND
1,2-DIBROMOETHANE	0.08	ND	ND	ND	ND
N-OCTANE	0.10	ND	ND	ND	ND
TETRACHLOROETHYLENE	0.09	ND	ND	ND	ND
CHLOROBENZENE	0.11	ND	ND	ND	ND
ETHYLBENZENE	0.07	ND	ND	0.12	0.52
m,p - XYLENE	0.08	ND	ND	0.33	2.85
BROMOFORM	0.14	ND	ND	ND	ND
STYRENE	0.10	ND	ND	ND	ND
1,1,2,2 - TETRACHLOROETHANE	0.09	ND	ND	ND	ND
o - XYLENE	0.07	ND	ND	0.14	0.61
1,3,5-TRIMETHYLBENZENE	0.09	ND	ND	ND	ND
1,2,4-TRIMETHYLBENZENE	0.10	ND	ND	0.19	0.93
m - DICHLOROBENZENE	0.08	ND	ND	ND	ND
CHLOROMETHYLBENZENE	0.19	ND	ND	ND	ND
p - DICHLOROBENZENE	0.12	ND	ND	ND	ND
o - DICHLOROBENZENE	0.11	ND	ND	ND	ND
1,2,4-TRICHLOROBENZENE	0.17	ND	ND	ND	ND
HEXACHLORO-1,3-BUTADIENE	0.23	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #		LONE 32640		LONE 32747	
SAMPLE DATE		4/9/2003		4/15/2003	
ANALYSIS DATE		37741		37741	
FILE NAME		N3D#013		N3D\$007	
UNITS	MDL	ppbv	µg/m³	ppbv	µg/m³
ACETYLENE	0.05	2.11	2.25	0.41	0.44
PROPYLENE	0.06	0.51	0.87	0.34	0.58
DICHLORODIFLUOROMETHANE	0.08	0.61	3.01	0.56	2.77
CHLOROMETHANE	0.07	0.69	1.41	0.69	1.41
DICHLOROTETRAFLUOROETHANE	0.07	ND	ND	ND	ND
VINYL CHLORIDE	0.06	ND	ND	ND	ND
1,3-BUTADIENE	0.10	ND	ND	ND	ND
BROMOMETHANE	0.08	0.03	U 0.12	ND	ND
CHLOROETHANE	0.09	ND	ND	ND	ND
ACETONITRILE	0.35	3.46	5.78	20.40	34.07
TRICHLOROFLUOROMETHANE	0.05	0.31	1.73	0.28	1.57
ACRYLONITRILE	0.21	ND	ND	0.39	0.84
1,1-DICHLOROETHENE	0.05	ND	ND	ND	ND
METHYLENE CHLORIDE	0.05	0.06	0.21	0.18	0.62
TRICHLOROTRIFLUOROETHANE	0.06	0.12	0.92	0.11	0.84
trans - 1,2 - DICHLOROETHYLENE	0.07	ND	ND	ND	ND
1,1 - DICHLOROETHANE	0.04	ND	ND	ND	ND
METHYL tert-BUTYL ETHER	0.10	ND	ND	ND	ND
METHYL ETHYL KETONE	0.20	0.78	2.29	0.41	1.21
CHLOROPRENE	0.05	ND	ND	ND	ND
cis-1,2-DICHLOROETHYLENE	0.11	ND	ND	ND	ND
BROMOCHLOROMETHANE	0.15	ND	ND	ND	ND
CHLOROFORM	0.06	ND	ND	0.02	U 0.10
ETHYL tert-BUTYL ETHER	0.10	ND	ND	ND	ND
1,2 - DICHLOROETHANE	0.07	ND	ND	ND	ND
1,1,1 - TRICHLOROETHANE	0.07	0.03	U 0.16	0.03	U 0.16
BENZENE	0.05	0.53	1.69	0.19	0.60
CARBON TETRACHLORIDE	0.11	0.09	U 0.57	0.09	U 0.57
tert-AMYL METHYL ETHER	0.12	ND	ND	ND	ND
1,2 - DICHLOROPROPANE	0.05	ND	ND	ND	ND
ETHYL ACRYLATE	0.16	ND	ND	ND	ND
BROMODICHLOROMETHANE	0.10	ND	ND	ND	ND
TRICHLOROETHYLENE	0.06	ND	ND	ND	ND
METHYL METHACRYLATE	0.10	ND	ND	ND	ND
cis -1,3 - DICHLOROPROPENE	0.10	ND	ND	ND	ND
METHYL ISOBUTYL KETONE	0.18	ND	ND	ND	ND
trans - 1,3 - DICHLOROPROPENE	0.08	ND	ND	ND	ND
1,1,2 - TRICHLOROETHANE	0.06	ND	ND	ND	ND
TOLUENE	0.09	0.29	1.09	0.16	0.60
DIBROMOCHLOROMETHANE	0.14	ND	ND	ND	ND
1,2-DIBROMOETHANE	0.08	ND	ND	ND	ND
N-OCTANE	0.10	ND	ND	ND	ND
TETRACHLOROETHYLENE	0.09	ND	ND	ND	ND
CHLOROBENZENE	0.11	ND	ND	ND	ND
ETHYLBENZENE	0.07	0.05	U 0.22	0.02	U 0.09
m,p - XYLENE	0.08	0.11	0.95	0.06	U 0.52
Bromoform	0.14	ND	ND	ND	ND
STYRENE	0.10	ND	ND	ND	ND
1,1,2,2 - TETRACHLOROETHANE	0.09	ND	ND	ND	ND
o - XYLENE	0.07	0.05	U 0.22	0.02	U 0.09
1,3,5-TRIMETHYLBENZENE	0.09	0.04	U 0.20	ND	ND
1,2,4-TRIMETHYLBENZENE	0.10	0.13	0.64	0.03	U 0.15
m - DICHLOROBENZENE	0.08	ND	ND	ND	ND
CHLOROMETHYLBENZENE	0.19	ND	ND	ND	ND
p - DICHLOROBENZENE	0.12	ND	ND	ND	ND
o - DICHLOROBENZENE	0.11	ND	ND	ND	ND
1,2,4-TRICHLOROBENZENE	0.17	ND	ND	ND	ND
HEXACHLORO-1,3-BUTADIENE	0.23	ND	ND	ND	ND

Nashville, TN (LOTN) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		LOTN 31424	LOTN 31599	LOTN 31695 D1	LOTN 31696 D2	LOTN 31926
SAMPLE DATE		1/3/2003	1/15/2003	1/27/2003	1/27/2003	2/8/2003
ANALYSIS DATE		1/20/2003	2/6/2003	VOID	VOID	2/27/2003
FILE NAME		N3AT014	N3BF007	VOID	VOID	N3B-012
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.98	2.12			3.13
Propylene	0.06	0.26	0.41			0.37
Dichlorodifluoromethane	0.08	0.47	0.48			0.46
Chloromethane	0.07	0.49	0.48			0.45
Dichlorotetrafluoroethane	0.07	ND	ND			ND
Vinyl Chloride	0.06	ND	ND			ND
1,3-Butadiene	0.10	ND	ND			ND
Bromomethane	0.08	ND	ND			ND
Chloroethane	0.09	ND	ND			ND
Acetonitrile	0.35	ND	3.64			ND
Trichlorofluoromethane	0.05	0.29	0.24			0.22
Acrylonitrile	0.21	ND	ND			ND
1,1-Dichloroethene	0.05	ND	ND			ND
Methylene Chloride	0.05	ND	0.05			ND
Trichlorotrifluoroethane	0.06	0.10	0.11			0.09
trans - 1,2 - Dichloroethylene	0.07	ND	ND			ND
1,1 - Dichloroethane	0.04	ND	ND			ND
Methyl tert-Butyl Ether	0.10	ND	ND			ND
Methyl Ethyl Ketone	0.20	ND	ND			ND
Chloroprene	0.05	ND	ND			ND
cis-1,2-Dichloroethylene	0.11	ND	ND			ND
Bromochloromethane	0.15	ND	ND			ND
Chloroform	0.06	ND	ND			ND
Ethyl tert-Butyl Ether	0.10	ND	ND			ND
1,2 - Dichloroethane	0.07	ND	ND			ND
1,1,1 - Trichloroethane	0.07	ND	ND			ND
Benzene	0.05	0.31	0.40			0.44
Carbon Tetrachloride	0.11	0.04	0.06			0.08
tert-Amyl Methyl Ether	0.12	ND	ND			ND
1,2 - Dichloropropane	0.05	ND	ND			ND
Ethyl Acrylate	0.16	ND	ND			ND
Bromodichloromethane	0.10	ND	ND			ND
Trichloroethylene	0.06	ND	ND			ND
Methyl Methacrylate	0.10	ND	ND			ND
cis -1,3 - Dichloropropene	0.10	ND	ND			ND
Methyl Isobutyl Ketone	0.18	ND	ND			ND
trans - 1,3 - Dichloropropene	0.08	ND	ND			ND
1,1,2 - Trichloroethane	0.06	ND	ND			ND
Toluene	0.09	0.35	0.54			0.43
Dibromochloromethane	0.14	ND	ND			ND
1,2-Dibromoethane	0.08	ND	ND			ND
N-Octane	0.10	ND	ND			ND
Tetrachloroethylene	0.09	ND	ND			ND
Chlorobenzene	0.11	ND	ND			ND
Ethylbenzene	0.07	ND	0.09			ND
m,p - Xylene	0.08	0.13	0.24			0.19
Bromoform	0.14	ND	ND			ND
Styrene	0.10	ND	0.02			ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND			ND
o - Xylene	0.07	ND	0.13			0.09
1,3,5-Trimethylbenzene	0.09	ND	ND			ND
1,2,4-Trimethylbenzene	0.10	ND	0.10			0.08
m - Dichlorobenzene	0.08	ND	ND			ND
Chloromethylbenzene	0.19	ND	ND			ND
p - Dichlorobenzene	0.12	ND	ND			ND
o - Dichlorobenzene	0.11	ND	ND			ND
1,2,4-Trichlorobenzene	0.17	ND	ND			ND
Hexachloro-1,3-Butadiene	0.23	ND	ND			ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	LOTN 32027	LOTN 32217	LOTN 32389	LOTN 32548 D1	LOTN 32548 R1
SAMPLE DATE	2/20/2003	3/4/2003	3/16/2003	3/28/2003	3/28/2003
ANALYSIS DATE	3/13/2003	3/21/2003	3/26/2003	4/15/2003	4/23/2003
FILE NAME	N3CL016	L3CT018	N3CY019	L3DO007	L3DV014
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.49	2.22	3.27	0.67
Propylene	0.06	0.32	1.21	1.63	0.43
Dichlorodifluoromethane	0.08	0.64	0.63	0.77	0.77
Chloromethane	0.07	0.54	0.54	0.70	0.55
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	0.19	0.10	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	5.22	ND
Trichlorofluoromethane	0.05	0.26	0.28	0.30	0.33
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	ND	0.20	0.09	0.08
Trichlorotrifluoroethane	0.06	0.07	0.08	0.04	0.11
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	1.00	ND	ND	1.33
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND
Benzene	0.05	0.37	0.75	1.07	0.24
Carbon Tetrachloride	0.11	0.10	U	0.08	U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	0.32	1.35	1.88	0.45
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
N-Octane	0.10	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	ND	0.22	0.31	ND
m,p - Xylene	0.08	0.16	0.60	0.86	0.12
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.08	0.32	0.41	ND
1,3,5-Trimethylbenzene	0.09	ND	0.10	ND	ND
1,2,4-Trimethylbenzene	0.10	ND	0.30	0.32	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	LOTN 32551 D2	LOTN 32551 R2	LOTN 32644	LOTN 32883	LOTN 33110
SAMPLE DATE	3/28/2003	3/28/2003	4/9/2003	4/21/2003	5/3/2003
ANALYSIS DATE	4/15/2003	4/23/2003	4/29/2003	5/20/2003	5/24/2003
FILE NAME	L3DO008	L3DV015	N3D#011	L3ES024	L3WE014
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.63	0.48	1.28	0.89
Propylene	0.06	0.56	0.32	0.34	0.12
Dichlorodifluoromethane	0.08	0.73	0.41	0.65	0.54
Chloromethane	0.07	0.60	0.53	0.66	0.68
Dichlorotetrafluoroethane	0.07	ND	ND	ND	0.02
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.39	0.25	0.31	0.30
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	ND	0.08	0.09	ND
Trichlorotrifluoroethane	0.06	0.14	0.09	0.13	0.09
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	0.06
Methyl Ethyl Ketone	0.20	ND	0.87	0.82	2.64
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	0.03
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	0.03	U	0.04
Benzene	0.05	0.19	0.22	0.30	0.31
Carbon Tetrachloride	0.11	0.11	0.11	0.10	0.11
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	0.36	0.45	0.48	1.33
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
N-Octane	0.10	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	0.04	U
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	ND	0.07	0.06	U
m,p - Xylene	0.08	0.21	0.18	0.17	0.22
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	ND	ND	0.06	U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.04	U	0.05	U
1,3,5-Trimethylbenzene	0.09	ND	ND	0.02	U
1,2,4-Trimethylbenzene	0.10	ND	ND	0.05	U
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	LOTN 33289 D1	LOTN 33289 R1	LOTN 33293 D2	LOTN 33293 R2	LOTN 33445
SAMPLE DATE	5/15/2003	5/15/2003	5/15/2003	5/15/2003	5/27/2003
ANALYSIS DATE	6/5/2003	6/7/2003	6/5/2003	6/7/2003	6/4/2003
FILE NAME	N3FE013	N3FF013	N3FE014	N3FF014	N3FC024
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.15	1.26	1.43	1.36
Propylene	0.06	0.45	0.47	0.56	0.53
Dichlorodifluoromethane	0.08	0.59	0.66	0.60	0.58
Chloromethane	0.07	0.66	0.70	0.69	0.64
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	0.07	U
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.28	0.30	0.28	0.27
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethylene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	0.17	0.20	0.29	0.28
Trichlorotrifluoroethane	0.06	0.12	0.13	0.11	0.11
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	ND	ND	ND
Methyl Ethyl Ketone	0.20	2.32	2.45	12.36	11.18
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.03	U	0.03	U
Benzene	0.05	0.27	0.26	0.35	0.30
Carbon Tetrachloride	0.11	0.11	0.11	0.10	U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	0.03	U	ND	0.03
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	0.04
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	5.66	5.73	7.65	6.64
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
N-Octane	0.10	ND	ND	ND	0.06
Tetrachloroethylene	0.09	0.02	U	0.03	U
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.21	0.20	0.29	0.25
m,p - Xylene	0.08	0.70	0.76	0.97	0.85
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	ND	ND	0.03	U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.22	0.24	0.29	0.26
1,3,5-Trimethylbenzene	0.09	0.05	U	0.04	U
1,2,4-Trimethylbenzene	0.10	0.13	0.12	0.17	0.13
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	0.03
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	LOTN 33559	LOTN 33906	LOTN 34185	LOTN 34433	LOTN 34714
SAMPLE DATE	6/8/2003	6/20/2003	7/2/2003	7/14/2003	7/26/2003
ANALYSIS DATE	VOID	VOID	8/1/2003	VOID	VOID
FILE NAME		L3HA008			
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05			0.36	
Propylene	0.06			0.19	
Dichlorodifluoromethane	0.08			0.33	
Chloromethane	0.07			0.28	
Dichlorotetrafluoroethane	0.07			ND	
Vinyl Chloride	0.06			ND	
1,3-Butadiene	0.10			ND	
Bromomethane	0.08			ND	
Chloroethane	0.09			ND	
Acetonitrile	0.35			0.94	
Trichlorofluoromethane	0.05			0.17	
Acrylonitrile	0.21			ND	
1,1-Dichloroethene	0.05			ND	
Methylene Chloride	0.05			ND	
Trichlorotrifluoroethane	0.06			ND	
trans - 1,2 - Dichloroethylene	0.07			ND	
1,1 - Dichloroethane	0.04			ND	
Methyl tert-Butyl Ether	0.10			ND	
Methyl Ethyl Ketone	0.20			0.64	
Chloroprene	0.05			ND	
cis-1,2-Dichloroethylene	0.11			ND	
Bromochloromethane	0.15			ND	
Chloroform	0.06			ND	
Ethyl tert-Butyl Ether	0.10			ND	
1,2 - Dichloroethane	0.07			ND	
1,1,1 - Trichloroethane	0.07			ND	
Benzene	0.05			0.11	
Carbon Tetrachloride	0.11			0.03	U
tert-Amyl Methyl Ether	0.12			ND	
1,2 - Dichloropropane	0.05			ND	
Ethyl Acrylate	0.16			ND	
Bromodichloromethane	0.10			ND	
Trichloroethylene	0.06			ND	
Methyl Methacrylate	0.10			ND	
cis -1,3 - Dichloropropene	0.10			ND	
Methyl Isobutyl Ketone	0.18			ND	
trans - 1,3 - Dichloropropene	0.08			ND	
1,1,2 - Trichloroethane	0.06			ND	
Toluene	0.09			0.58	
Dibromochloromethane	0.14			ND	
1,2-Dibromoethane	0.08			ND	
N-Octane	0.10			ND	
Tetrachloroethylene	0.09			ND	
Chlorobenzene	0.11			ND	
Ethylbenzene	0.07			ND	
m,p - Xylene	0.08			0.13	
Bromoform	0.14			ND	
Styrene	0.10			ND	
1,1,2,2 - Tetrachloroethane	0.09			ND	
o - Xylene	0.07			ND	
1,3,5-Trimethylbenzene	0.09			ND	
1,2,4-Trimethylbenzene	0.10			ND	
m - Dichlorobenzene	0.08			ND	
Chloromethylbenzene	0.19			ND	
p - Dichlorobenzene	0.12			ND	
o - Dichlorobenzene	0.11			ND	
1,2,4-Trichlorobenzene	0.17			ND	
Hexachloro-1,3-Butadiene	0.23			ND	

U = Under Detection Limit

ND = Not Detected

Nashville, TN (LOTN) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	MDL	LOTN 34882	LOTN 35194	LOTN 35417	LOTN 35783 D1	LOTN 35785 D2
SAMPLE DATE		8/9/2003	8/19/2003	8/31/2003	9/12/2003	9/12/2003
ANALYSIS DATE		9/11/2003	9/18/2003	VOID	VOID	VOID
FILE NAME		L3IJ015	N3IQ018	VOID	VOID	VOID
UNITS	MDL	ppbv	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.97	0.62			
Propylene	0.06	0.45	0.29			
Dichlorodifluoromethane	0.08	0.64	0.69			
Chloromethane	0.07	0.60	0.63			
Dichlorotetrafluoroethane	0.07	ND	ND			
Vinyl Chloride	0.06	ND	ND			
1,3-Butadiene	0.10	0.08	U	ND		
Bromomethane	0.08	ND	ND			
Chloroethane	0.09	ND	ND			
Acetonitrile	0.35	ND	0.87			
Trichlorofluoromethane	0.05	1.19	0.34			
Acrylonitrile	0.21	ND	ND			
1,1-Dichloroethene	0.05	ND	ND			
Methylene Chloride	0.05	0.15	0.08			
Trichlorotrifluoroethane	0.06	0.12	0.16			
trans - 1,2 - Dichloroethylene	0.07	ND	ND			
1,1 - Dichloroethane	0.04	ND	ND			
Methyl tert-Butyl Ether	0.10	0.16	ND			
Methyl Ethyl Ketone	0.20	1.39	1.01			
Chloroprene	0.05	ND	ND			
cis-1,2-Dichloroethylene	0.11	ND	ND			
Bromochloromethane	0.15	ND	ND			
Chloroform	0.06	ND	0.02	U		
Ethyl tert-Butyl Ether	0.10	ND	ND			
1,2 - Dichloroethane	0.07	ND	ND			
1,1,1 - Trichloroethane	0.07	0.02	U	ND		
Benzene	0.05	0.38	0.19			
Carbon Tetrachloride	0.11	0.09	U	0.09	U	
tert-Amyl Methyl Ether	0.12	ND	ND			
1,2 - Dichloropropane	0.05	ND	ND			
Ethyl Acrylate	0.16	ND	ND			
Bromodichloromethane	0.10	ND	ND			
Trichloroethylene	0.06	ND	ND			
Methyl Methacrylate	0.10	ND	ND			
cis -1,3 - Dichloropropene	0.10	ND	ND			
Methyl Isobutyl Ketone	0.18	ND	ND			
trans - 1,3 - Dichloropropene	0.08	ND	ND			
1,1,2 - Trichloroethane	0.06	ND	ND			
Toluene	0.09	1.26	0.41			
Dibromochloromethane	0.14	ND	ND			
1,2-Dibromoethane	0.08	ND	ND			
N-Octane	0.10	0.08	U	ND		
Tetrachloroethylene	0.09	0.02	U	ND		
Chlorobenzene	0.11	ND	ND			
Ethylbenzene	0.07	0.16	0.06	U		
m,p - Xylene	0.08	0.42	0.18			
Bromoform	0.14	ND	ND			
Styrene	0.10	0.03	U	ND		
1,1,2,2 - Tetrachloroethane	0.09	ND	ND			
o - Xylene	0.07	0.22	0.06	U		
1,3,5-Trimethylbenzene	0.09	0.06	U	0.02	U	
1,2,4-Trimethylbenzene	0.10	0.16	0.06	U		
m - Dichlorobenzene	0.08	ND	ND			
Chloromethylbenzene	0.19	ND	ND			
p - Dichlorobenzene	0.12	ND	ND			
o - Dichlorobenzene	0.11	ND	ND			
1,2,4-Trichlorobenzene	0.17	ND	ND			
Hexachloro-1,3-Butadiene	0.23	ND	ND			

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	LOTN 35988	LOTN 36149	LOTN 36302	LOTN 36425	LOTN 36889
SAMPLE DATE	9/24/2003	10/6/2003	10/18/2003	10/30/2003	11/23/2003
ANALYSIS DATE	10/11/2003	10/17/2003	VOID	VOID	12/16/2003
FILE NAME	N3JJ015	N3JP020	VOID	VOID	L3LO019
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	2.00	2.43		0.58
Propylene	0.06	1.04	1.01		0.17
Dichlorodifluoromethane	0.08	0.69	0.67		0.64
Chloromethane	0.07	0.54	0.56		0.54
Dichlorotetrafluoroethane	0.07	ND	ND		ND
Vinyl Chloride	0.06	ND	ND		ND
1,3-Butadiene	0.10	0.14	0.12		ND
Bromomethane	0.08	0.03	U	ND	ND
Chloroethane	0.09	ND	ND		ND
Acetonitrile	0.35	8.46	0.28	U	18.77
Trichlorofluoromethane	0.05	0.36	0.35		0.27
Acrylonitrile	0.21	ND	ND		ND
1,1-Dichloroethene	0.05	ND	ND		ND
Methylene Chloride	0.05	0.39	0.28		ND
Trichlorotrifluoroethane	0.06	0.08	0.08		0.10
trans - 1,2 - Dichloroethylene	0.07	ND	ND		ND
1,1 - Dichloroethane	0.04	ND	ND		ND
Methyl tert-Butyl Ether	0.10	0.12	0.09	U	ND
Methyl Ethyl Ketone	0.20	0.52	0.27		0.55
Chloroprene	0.05	ND	ND		ND
cis-1,2-Dichloroethylene	0.11	ND	ND		ND
Bromochloromethane	0.15	ND	ND		ND
Chloroform	0.06	0.05	U	0.04	ND
Ethyl tert-Butyl Ether	0.10	ND	ND		ND
1,2 - Dichloroethane	0.07	ND	ND		ND
1,1,1 - Trichloroethane	0.07	0.03	U	0.03	ND
Benzene	0.05	0.72	0.68		0.19
Carbon Tetrachloride	0.11	0.11	0.11		0.10
tert-Amyl Methyl Ether	0.12	ND	ND		ND
1,2 - Dichloropropane	0.05	ND	ND		ND
Ethyl Acrylate	0.16	ND	ND		ND
Bromodichloromethane	0.10	ND	ND		ND
Trichloroethylene	0.06	ND	ND		ND
Methyl Methacrylate	0.10	ND	ND		ND
cis -1,3 - Dichloropropene	0.10	ND	ND		ND
Methyl Isobutyl Ketone	0.18	ND	ND		ND
trans - 1,3 - Dichloropropene	0.08	ND	ND		ND
1,1,2 - Trichloroethane	0.06	ND	ND		ND
Toluene	0.09	1.57	1.64		0.21
Dibromochloromethane	0.14	ND	ND		ND
1,2-Dibromoethane	0.08	ND	ND		ND
N-Octane	0.10	ND	0.03	U	ND
Tetrachloroethylene	0.09	0.05	U	0.06	ND
Chlorobenzene	0.11	ND	ND		ND
Ethylbenzene	0.07	0.24	0.16		ND
m,p - Xylene	0.08	0.83	0.69		ND
Bromoform	0.14	ND	ND		ND
Styrene	0.10	0.05	U	0.03	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND		ND
o - Xylene	0.07	0.38	0.28		ND
1,3,5-Trimethylbenzene	0.09	0.08	U	0.06	ND
1,2,4-Trimethylbenzene	0.10	0.33	0.26		ND
m - Dichlorobenzene	0.08	ND	ND		ND
Chloromethylbenzene	0.19	ND	ND		ND
p - Dichlorobenzene	0.12	0.07	U	0.04	ND
o - Dichlorobenzene	0.11	ND	ND		ND
1,2,4-Trichlorobenzene	0.17	ND	ND		ND
Hexachloro-1,3-Butadiene	0.23	ND	ND		ND

U = Under Detection Limit

ND = Not Detected

Nashville, TN (LOTN) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	LOTN 37005	LOTN 37093	LOTN 37210	LOTN 37213	LOTN 37245
SAMPLE DATE	12/5/2003	12/11/2003	12/17/2003	12/20/2003	12/23/2003
ANALYSIS DATE	12/30/2003	12/31/2003	VOID	1/8/2004	1/8/2004
FILE NAME	L3L\$014	L3L%006	VOID	L4AG020	L4AH006
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	2.11	2.15		2.70
Propylene	0.06	0.34	0.35		0.59
Dichlorodifluoromethane	0.08	0.58	0.61		0.63
Chloromethane	0.07	0.51	0.53		0.48
Dichlorotetrafluoroethane	0.07	ND	ND		ND
Vinyl Chloride	0.06	ND	ND		ND
1,3-Butadiene	0.10	ND	ND		ND
Bromomethane	0.08	ND	ND		ND
Chloroethane	0.09	ND	ND		ND
Acetonitrile	0.35	ND	ND		ND
Trichlorofluoromethane	0.05	0.25	0.24		0.25
Acrylonitrile	0.21	ND	ND		ND
1,1-Dichloroethene	0.05	ND	ND		ND
Methylene Chloride	0.05	ND	ND		ND
Trichlorotrifluoroethane	0.06	0.10	0.09		ND
trans - 1,2 - Dichloroethylene	0.07	ND	ND		ND
1,1 - Dichloroethane	0.04	ND	ND		ND
Methyl tert-Butyl Ether	0.10	ND	ND		ND
Methyl Ethyl Ketone	0.20	ND	ND		ND
Chloroprene	0.05	ND	ND		ND
cis-1,2-Dichloroethylene	0.11	ND	ND		ND
Bromochloromethane	0.15	ND	ND		ND
Chloroform	0.06	ND	ND		ND
Ethyl tert-Butyl Ether	0.10	ND	ND		ND
1,2 - Dichloroethane	0.07	ND	ND		ND
1,1,1 - Trichloroethane	0.07	ND	ND		ND
Benzene	0.05	0.34	0.33		0.43
Carbon Tetrachloride	0.11	0.09	U	0.10	U
tert-Amyl Methyl Ether	0.12	ND	ND		ND
1,2 - Dichloropropane	0.05	ND	ND		ND
Ethyl Acrylate	0.16	ND	ND		ND
Bromodichloromethane	0.10	ND	ND		ND
Trichloroethylene	0.06	ND	ND		ND
Methyl Methacrylate	0.10	ND	ND		ND
cis -1,3 - Dichloropropene	0.10	ND	ND		ND
Methyl Isobutyl Ketone	0.18	ND	ND		ND
trans - 1,3 - Dichloropropene	0.08	ND	ND		ND
1,1,2 - Trichloroethane	0.06	ND	ND		ND
Toluene	0.09	0.49	0.48		0.62
Dibromochloromethane	0.14	ND	ND		ND
1,2-Dibromoethane	0.08	ND	ND		ND
N-Octane	0.10	ND	ND		ND
Tetrachloroethylene	0.09	ND	ND		ND
Chlorobenzene	0.11	ND	ND		ND
Ethylbenzene	0.07	ND	ND		ND
m,p - Xylene	0.08	0.20	0.20		0.28
Bromoform	0.14	ND	ND		ND
Styrene	0.10	ND	ND		ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND		ND
o - Xylene	0.07	0.08	0.08		0.12
1,3,5-Trimethylbenzene	0.09	ND	ND		ND
1,2,4-Trimethylbenzene	0.10	0.07	U	0.08	U
m - Dichlorobenzene	0.08	ND	ND		ND
Chloromethylbenzene	0.19	ND	ND		ND
p - Dichlorobenzene	0.12	ND	ND		ND
o - Dichlorobenzene	0.11	ND	ND		ND
1,2,4-Trichlorobenzene	0.17	ND	ND		ND
Hexachloro-1,3-Butadiene	0.23	ND	ND		ND

U = Under Detection Limit

ND = Not Detected

Nashville, TN (LOTN) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	MDL	LOTN 37351	LOTN 37354
SAMPLE DATE		12/26/2003	12/29/2003
ANALYSIS DATE		1/13/2004	VOID
FILE NAME		N4AM010	
UNITS	ppbv	ppbv	ppbv
Acetylene	0.05	3.01	
Propylene	0.06	1.50	
Dichlorodifluoromethane	0.08	0.64	
Chloromethane	0.07	0.49	
Dichlorotetrafluoroethane	0.07	ND	
Vinyl Chloride	0.06	ND	
1,3-Butadiene	0.10	0.19	
Bromomethane	0.08	ND	
Chloroethane	0.09	ND	
Acetonitrile	0.35	0.39	
Trichlorofluoromethane	0.05	0.26	
Acrylonitrile	0.21	ND	
1,1-Dichloroethene	0.05	ND	
Methylene Chloride	0.05	0.14	
Trichlorotrifluoroethane	0.06	0.08	
trans - 1,2 - Dichloroethylene	0.07	ND	
1,1 - Dichloroethane	0.04	ND	
Methyl tert-Butyl Ether	0.10	0.07	U
Methyl Ethyl Ketone	0.20	ND	
Chloroprene	0.05	ND	
cis-1,2-Dichloroethylene	0.11	ND	
Bromochloromethane	0.15	ND	
Chloroform	0.06	0.04	U
Ethyl tert-Butyl Ether	0.10	ND	
1,2 - Dichloroethane	0.07	ND	
1,1,1 - Trichloroethane	0.07	ND	
Benzene	0.05	0.76	
Carbon Tetrachloride	0.11	0.08	U
tert-Amyl Methyl Ether	0.12	ND	
1,2 - Dichloropropane	0.05	ND	
Ethyl Acrylate	0.16	ND	
Bromodichloromethane	0.10	ND	
Trichloroethylene	0.06	ND	
Methyl Methacrylate	0.10	ND	
cis -1,3 - Dichloropropene	0.10	ND	
Methyl Isobutyl Ketone	0.18	ND	
trans - 1,3 - Dichloropropene	0.08	ND	
1,1,2 - Trichloroethane	0.06	ND	
Toluene	0.09	0.96	
Dibromochloromethane	0.14	ND	
1,2-Dibromoethane	0.08	ND	
N-Octane	0.10	0.05	U
Tetrachloroethylene	0.09	ND	
Chlorobenzene	0.11	ND	
Ethylbenzene	0.07	0.17	
m,p - Xylene	0.08	0.54	
Bromoform	0.14	ND	
Styrene	0.10	0.07	U
1,1,2,2 - Tetrachloroethane	0.09	ND	
o - Xylene	0.07	0.23	
1,3,5-Trimethylbenzene	0.09	0.08	U
1,2,4-Trimethylbenzene	0.10	0.23	
m - Dichlorobenzene	0.08	ND	
Chloromethylbenzene	0.19	ND	
p - Dichlorobenzene	0.12	0.02	U
o - Dichlorobenzene	0.11	ND	
1,2,4-Trichlorobenzene	0.17	ND	
Hexachloro-1,3-Butadiene	0.23	ND	

U = Under Detection Limit
ND = Not Detected

Phoenix, AZ (MCAZ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	MCAZ 32532	MCAZ 32533	MCAZ 32804	MCAZ 32807	MCAZ 33113
SAMPLE DATE	3/22/2003	3/28/2003	4/3/2003	4/9/2003	4/15/2003
SYSTEM #/SAMPLE DURATION	Not Provided				
CANISTER #	2967	3501	ER073	ER055	635
ANALYSIS DATE	4/7/2003	4/9/2003	4/29/2003	4/30/2003	5/8/2003
FILE NAME	L3DG008	L3DH023	L3D#023	L3D#016	L3EG021
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	2.82	1.05	0.71	1.94
Propylene	0.06	1.25	0.59	0.55	0.74
Dichlorodifluoromethane	0.08	0.77	0.61	0.63	0.67
Chloromethane	0.07	0.63	0.61	0.78	0.69
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	0.11
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.45	0.30	0.26	0.40
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	ND	0.04	U	ND
Trichlorotrifluoroethane	0.06	0.10	0.10	0.09	0.10
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.47	0.07	U	ND
Methyl Ethyl Ketone	0.20	2.71	1.85	14.70	3.93
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromoform	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	0.04	U	ND
Benzene	0.05	1.35	0.68	0.61	0.95
Carbon Tetrachloride	0.11	0.09	0.09	0.09	0.15
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis - 1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	6.24	3.86	3.34	4.31
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	0.33	0.19	0.24	0.22
Tetrachloroethylene	0.09	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	1.04	0.68	0.73	0.77
m,p - Xylene	0.08	2.46	1.35	1.40	1.63
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	1.07	0.65	0.56	0.68
1,3,5-Trimethylbenzene	0.09	0.32	0.16	0.13	0.14
1,2,4-Trimethylbenzene	0.10	0.86	0.38	0.40	0.60
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

Phoenix, AZ (MCAZ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	MCAZ 33079	MCAZ 33080	MCAZ 33225	MCAZ 33229	MCAZ 33497
SAMPLE DATE	4/21/2003	4/27/2003	5/3/2003	5/9/2003	5/15/2003
SYSTEM #/SAMPLE DURATION	Not Provided				
CANISTER #	702	568	021	981	843
ANALYSIS DATE	5/8/2003	5/8/2003	5/23/2003	5/30/2003	VOID
FILE NAME	L3EG019	L3EG020	L3EV016	L3E\$005	VOID
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.68	1.03	0.98	0.51
Propylene	0.06	0.86	0.65	0.32	0.25
Dichlorodifluoromethane	0.08	0.59	0.87	0.55	0.54
Chloromethane	0.07	0.55	0.62	0.71	0.60
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.44	1.17	0.38	0.28
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	ND	ND	ND	0.05
Trichlorotrifluoroethane	0.06	0.05	U	0.10	0.08
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.67	0.61	ND	ND
Methyl Ethyl Ketone	0.20	4.08	3.95	2.73	6.35
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND
Benzene	0.05	0.64	0.55	0.28	0.20
Carbon Tetrachloride	0.11	ND	0.16	0.07	U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	2.53	1.74	0.57	0.31
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.50	0.29	0.16	0.08
m,p - Xylene	0.08	1.00	0.67	0.33	0.27
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.50	0.26	0.16	ND
1,3,5-Trimethylbenzene	0.09	0.21	0.16	ND	ND
1,2,4-Trimethylbenzene	0.10	0.56	0.41	0.11	0.08
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected

Phoenix, AZ (MCAZ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	MCAZ 33501	MCAZ 33504	MCAZ 33939	MCAZ 33940	MCAZ 33942
SAMPLE DATE	5/21/2003	5/27/2003	6/2/2003	6/8/2003	6/14/2003
SYSTEM #/SAMPLE DURATION	Not Provided				
CANISTER #	ER039	1899	ER097	1883	ER012
ANALYSIS DATE	6/17/2003	6/19/2003	6/27/2003	6/27/2003	7/1/2003
FILE NAME	L3FQ012	N3FS004	L3FX016	L3F-011	L3F\$017
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.36	2.17	1.08	0.25
Propylene	0.06	0.92	1.00	1.14	0.30
Dichlorodifluoromethane	0.08	0.90	0.63	0.59	0.40
Chloromethane	0.07	0.65	0.72	0.72	0.29
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	0.06	U	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.48	0.33	0.38	0.31
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	0.33	0.16	0.08	ND
Trichlorotrifluoroethane	0.06	0.18	0.11	0.08	ND
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	1.53	0.82	0.62	0.33
Methyl Ethyl Ketone	0.20	3.67	3.13	7.28	2.30
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	0.07	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	0.02	U	ND
Benzene	0.05	0.57	0.48	0.37	0.19
Carbon Tetrachloride	0.11	0.12	0.08	U	0.11
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	0.11	U	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	1.54	1.78	0.97	0.48
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	ND	0.07	U	ND
Tetrachloroethylene	0.09	ND	0.04	U	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.31	0.21	0.17	ND
m,p - Xylene	0.08	0.87	0.68	0.52	0.30
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	0.16	0.13	0.24	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.37	0.22	0.25	0.08
1,3,5-Trimethylbenzene	0.09	0.13	0.08	U	ND
1,2,4-Trimethylbenzene	0.10	0.39	0.22	0.19	ND
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	0.05	U	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

Phoenix, AZ (MCAZ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	MCAZ 34215	MCAZ 34216	MCAZ 34209	MCAZ 34551	MCAZ 34550
SAMPLE DATE	6/20/2003	6/26/2003	7/2/2003	7/8/2003	7/8/2003
SYSTEM #/SAMPLE DURATION	Not Provided				
CANISTER #	637	4031	72	304	765
ANALYSIS DATE	7/15/2003	7/16/2003	7/18/2003	7/28/2003	8/5/2003
FILE NAME	N3GN009	N3GO019	N3GQ014	N3GI011	L3HE014
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.35	0.89	0.43	0.26
Propylene	0.06	0.79	0.53	0.25	0.14
Dichlorodifluoromethane	0.08	0.72	0.76	0.68	0.59
Chloromethane	0.07	0.71	0.71	0.76	0.70
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.42	0.44	0.32	0.25
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	0.22	0.13	ND	ND
Trichlorotrifluoroethane	0.06	0.14	0.17	0.13	0.13
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	1.01	0.51	ND	ND
Methyl Ethyl Ketone	0.20	3.17	3.45	7.00	1.59
Chloroprene	0.05	0.08	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	0.08	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND
Benzene	0.05	0.47	0.27	0.12	0.09
Carbon Tetrachloride	0.11	0.11	0.12	0.12	0.04
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	0.47	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	0.02	U
Toluene	0.09	1.56	0.91	0.19	0.22
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	0.12	ND	ND	ND
Tetrachloroethylene	0.09	0.09	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.26	0.13	0.16	0.06
m,p - Xylene	0.08	0.72	0.43	0.56	0.18
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	0.09	U	0.11	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.25	0.16	0.15	0.06
1,3,5-Trimethylbenzene	0.09	0.12	0.06	U	0.02
1,2,4-Trimethylbenzene	0.10	0.32	0.19	0.08	U
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected

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SAMPLE SITE #	MCAZ 34556	MCAZ 34759	MCAZ 34761	MCAZ 34749 C1	MCAZ 34749 R1
SAMPLE DATE	7/14/2003	7/20/2003	7/20/2003	7/26/2003	7/26/2003
SYSTEM #/SAMPLE DURATION	Not Provided	2684-12hrs	2684-12hrs	94054-24hrs	94054-24hrs
CANISTER #	716	156	659	ER040	ER040
ANALYSIS DATE	8/5/2003	8/20/2003	8/20/2003	8/22/2003	8/22/2003
FILE NAME	L3HE006	N3HT014	N3HT013	N3HU014	N3HV005
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.68	0.35	0.17	0.22
Propylene	0.06	0.57	0.24	0.11	0.38
Dichlorodifluoromethane	0.08	0.73	0.56	0.53	0.56
Chloromethane	0.07	0.69	0.67	0.61	0.68
Dichlorotetrafluoroethane	0.07	ND	ND	0.02	U
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	ND	0.32	U	0.30
Trichlorofluoromethane	0.05	0.35	0.26	0.28	0.28
Acrylonitrile	0.21	ND	ND	ND	0.19
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	0.06	0.05	0.12	0.05
Trichlorotrifluoroethane	0.06	ND	0.10	0.11	0.11
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.47	0.12	ND	0.11
Methyl Ethyl Ketone	0.20	4.20	1.96	1.53	3.04
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	0.02	U	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	0.02	U	0.02
Benzene	0.05	0.23	0.13	0.09	0.10
Carbon Tetrachloride	0.11	0.11	0.08	U	0.08
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	0.09	U	0.08
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	0.55	0.21	0.12	0.55
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	ND	0.04	U	0.04
m,p - Xylene	0.08	0.31	0.14	0.13	0.17
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	ND	0.02	U	0.01
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	ND	0.06	U	0.05
1,3,5-Trimethylbenzene	0.09	ND	0.03	U	0.03
1,2,4-Trimethylbenzene	0.10	ND	0.07	U	0.07
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	MCAZ 34750 C2	MCAZ 34750 R2	MCAZ 35007 C1	MCAZ 35009 C2	MCAZ 35004
SAMPLE DATE	7/26/2003	7/26/2003	8/1/2003	8/1/2003	8/7/2003
SYSTEM #/SAMPLE DURATION	2684-24hrs	2684-24hrs	2684-12hrs	2684-12hrs	2684-24hrs
CANISTER #	998	998	ER019	4003	645
ANALYSIS DATE	8/22/2003	8/22/2003	8/22/2003	8/22/2003	9/4/2003
FILE NAME	N3HU015	N3HV006	N3HU19	N3HU22	N3ID005
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.26	0.28	0.56	0.31
Propylene	0.06	0.37	0.40	0.39	0.13
Dichlorodifluoromethane	0.08	0.55	0.57	0.58	0.55
Chloromethane	0.07	0.63	0.65	0.63	0.66
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	0.31	U	0.32	U
Trichlorofluoromethane	0.05	0.29	0.30	0.28	0.29
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	0.04	U	0.04	U
Trichlorotrifluoroethane	0.06	0.11	0.15	0.12	0.11
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.11	0.11	0.25	0.09
Methyl Ethyl Ketone	0.20	3.02	3.05	4.09	3.26
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromoform	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.02	U	0.02	U
Benzene	0.05	0.10	0.11	0.15	0.07
Carbon Tetrachloride	0.11	0.09	U	0.10	U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	0.12	U	0.11	U
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	0.23	0.23	0.42	0.15
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	0.02
Tetrachloroethylene	0.09	ND	ND	0.01	U
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.03	U	0.04	U
m,p - Xylene	0.08	0.09	0.10	0.22	0.18
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	0.04	U	0.04	U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.04	U	0.05	U
1,3,5-Trimethylbenzene	0.09	0.01	U	0.01	U
1,2,4-Trimethylbenzene	0.10	0.04	U	0.04	U
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected

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SAMPLE SITE #	MCAZ 35269	MCAZ 35271	MCAZ 35270	MCAZ 35610	MCAZ 35609 C1
SAMPLE DATE	8/13/2003	8/13/2003	8/19/2003	8/25/2003	8/25/2003
SYSTEM #/SAMPLE DURATION	2684-12hrs	2684-12hrs	2684-24hrs	2684-12hrs	94054-12hrs
CANISTER #	083	675	4034	ER028	027
ANALYSIS DATE	9/11/2003	9/16/2003	9/19/2003	9/25/2003	9/25/2003
FILE NAME	L3IJ022	N3IP012	N3IS008	L3IX016	L3IY010
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.38	0.20	0.93	0.89
Propylene	0.06	0.37	0.20	0.44	0.37
Dichlorodifluoromethane	0.08	0.60	0.70	0.67	0.58
Chloromethane	0.07	0.74	0.62	0.66	0.57
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	0.02	U	ND	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	ND	0.27	U	0.22
Trichlorofluoromethane	0.05	0.38	0.37	0.45	0.28
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	0.05	0.04	U	0.09
Trichlorotrifluoroethane	0.06	0.14	0.19	0.12	0.12
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.23	0.09	U	0.34
Methyl Ethyl Ketone	0.20	2.19	6.47	5.38	ND
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	ND	0.03	U
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.03	U	0.03	U
Benzene	0.05	0.15	0.09	0.13	0.12
Carbon Tetrachloride	0.11	0.10	U	0.09	U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	0.13	U	ND	0.08
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	0.48	0.43	0.47	0.23
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	0.04	U	1.30	0.05
Tetrachloroethylene	0.09	ND	ND	0.03	U
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.08	0.31	0.08	0.06
m,p - Xylene	0.08	0.22	1.63	0.22	0.16
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	0.02	U	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.09	0.96	0.08	0.08
1,3,5-Trimethylbenzene	0.09	0.05	U	2.69	0.06
1,2,4-Trimethylbenzene	0.10	0.14	5.02	0.14	0.14
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected

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SAMPLE SITE #	MCAZ 35609 R1	MCAZ 35608 C2	MCAZ 35608 R2	MCAZ 35611	MCAZ 35736
SAMPLE DATE	8/25/2003	8/25/2003	8/25/2003	8/31/2003	9/6/2003
SYSTEM #/SAMPLE DURATION	94054-12hrs	2684-12hrs	2684-12hrs	Not Provided	2684-12hrs
CANISTER #	027	568	568	701	924
ANALYSIS DATE	9/26/2003	9/25/2003	9/26/2003	9/29/2003	10/1/2003
FILE NAME	L3I2010	L3IY011	L3IZ011	L3I#006	L3I%009
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.90	0.94	0.93	0.70
Propylene	0.06	0.39	0.37	0.34	0.57
Dichlorodifluoromethane	0.08	0.62	0.60	0.60	0.59
Chloromethane	0.07	0.76	0.66	0.55	0.70
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.40	0.37	0.41	0.30
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	0.03	U	0.05	0.03
Trichlorotrifluoroethane	0.06	0.10	0.09	0.11	0.12
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	0.29	ND	0.39
Methyl Ethyl Ketone	0.20	ND	1.21	ND	2.45
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	0.03	U	0.02
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	0.02
Benzene	0.05	0.23	0.23	0.21	0.26
Carbon Tetrachloride	0.11	0.08	U	0.08	0.10
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	0.84	0.79	0.68	0.69
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	0.22	0.19	ND	0.26
Tetrachloroethylene	0.09	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.17	0.16	0.13	0.19
m,p - Xylene	0.08	0.43	0.41	0.33	0.49
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	0.08	U	ND	0.08
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.28	0.25	0.19	0.26
1,3,5-Trimethylbenzene	0.09	0.30	0.27	0.07	0.27
1,2,4-Trimethylbenzene	0.10	0.65	0.59	0.19	0.62
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	MCAZ 35737	MCAZ 35738	MCAZ 36119	MCAZ 36118	MCAZ 36120 C1
SAMPLE DATE	9/6/2003	9/12/2003	9/18/2003	9/18/2003	9/24/2003
SYSTEM #/SAMPLE DURATION	2684-12hrs	2864-24hrs	2684-12hrs	2684-12hrs	94054-24hrs
CANISTER #	192	833	ER036	141	928
ANALYSIS DATE	10/3/2003	10/8/2003	10/10/2003	10/10/2003	10/11/2003
FILE NAME	L3JB013	L3JG019	N3JI017	N3JI018	N3JJ018
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.05	1.77	2.61	0.61
Propylene	0.06	0.49	0.79	1.13	0.20
Dichlorodifluoromethane	0.08	0.66	0.62	0.94	0.71
Chloromethane	0.07	0.71	0.70	0.73	0.65
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	0.03	U	0.07	U
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	0.27	U
Trichlorofluoromethane	0.05	0.58	0.30	1.34	0.38
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	ND	0.11	0.25	0.08
Trichlorotrifluoroethane	0.06	0.10	0.12	0.09	0.08
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.55	0.89	2.25	0.27
Methyl Ethyl Ketone	0.20	1.79	2.71	2.56	1.24
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	0.02	U	0.03	U
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	0.03	U
Benzene	0.05	0.30	0.45	0.89	0.18
Carbon Tetrachloride	0.11	0.09	U	0.09	U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	0.04	U
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	0.06	U
Methyl Isobutyl Ketone	0.18	ND	ND	0.15	U
trans - 1,3 - Dichloropropene	0.08	ND	ND	0.06	U
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	0.85	1.37	3.82	0.60
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	0.07	U	0.09	U
Tetrachloroethylene	0.09	ND	ND	0.14	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.18	0.26	0.55	0.08
m,p - Xylene	0.08	0.50	0.68	1.91	0.24
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	0.04	U	ND	0.10
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.23	0.37	0.80	0.11
1,3,5-Trimethylbenzene	0.09	0.09	0.12	0.20	0.03
1,2,4-Trimethylbenzene	0.10	0.24	0.36	0.75	0.11
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	0.10	U
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected

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SAMPLE SITE #	MCAZ 36120 R1	MCAZ 36121 C2	MCAZ 36121 R2	MCAZ 36228	MCAZ 36229
SAMPLE DATE	9/24/2003	9/24/2003	9/24/2003	9/30/2003	9/30/2003
SYSTEM #/SAMPLE DURATION	94054-24hrs	2864-24hrs	2864-24hrs	2684-12hrs	2684-12hrs
CANISTER #	928	ER040	ER040	21028	3965
ANALYSIS DATE	10/13/2003	10/11/2003	10/13/2003	10/30/003	10/20/003
FILE NAME	N3JM004	N3JJ019	N3JM005	L3JT005	L3JT009
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	0.82	0.95	0.94	1.02
Propylene	0.06	0.42	0.37	0.39	1.71
Dichlorodifluoromethane	0.08	0.66	0.64	0.66	0.81
Chloromethane	0.07	0.62	0.64	0.67	1.05
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	0.16
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	0.23	U	0.26	U
Trichlorofluoromethane	0.05	0.39	0.34	0.36	0.52
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	0.07	0.07	0.08	0.26
Trichlorotrifluoroethane	0.06	0.09	0.08	0.09	0.12
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.25	0.24	0.25	2.01
Methyl Ethyl Ketone	0.20	1.62	2.26	2.34	4.31
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	0.02	U	0.02	U
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	0.03	U	0.03	U
Benzene	0.05	0.20	0.21	0.22	0.84
Carbon Tetrachloride	0.11	0.11	0.12	0.11	0.09
tert-Amyl Methyl Ether	0.12	ND	ND	ND	0.13
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	0.01	U	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	0.09	U	0.12	U
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	0.97	0.66	0.67	2.56
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	0.03	U	ND	0.16
Tetrachloroethylene	0.09	0.03	U	0.03	U
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.12	0.08	0.09	0.52
m,p - Xylene	0.08	0.40	0.26	0.28	1.41
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	0.04	U	0.02	U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.22	0.12	0.14	0.63
1,3,5-Trimethylbenzene	0.09	0.11	0.03	U	0.18
1,2,4-Trimethylbenzene	0.10	0.30	0.13	0.15	0.62
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	0.02	U	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected

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SAMPLE SITE #	MCAZ 36230	MCAZ 36440	MCAZ 36441	MCAZ 36515	MCAZ 36512 C1				
SAMPLE DATE	10/6/2003	10/12/2003	10/12/2003	10/18/2003	10/24/2003				
SYSTEM #/SAMPLE DURATION	24hrs	12hrs-AM	12hrs-PM	24hrs	12hrs-AM				
CANISTER #	796	ER044	66	1899	676				
ANALYSIS DATE	10/21/2003	11/5/2003	11/5/2003	10/18/2003	11/14/2003				
FILE NAME	L3JT011	L3KE012	L3KE010	N3KM008	N3KN007				
UNITS	MDL	ppbv	ppbv	ppbv	ppbv				
Acetylene	0.05	2.43	6.61	1.00	1.74	2.46			
Propylene	0.06	1.30	3.32	0.58	1.30	1.66			
Dichlorodifluoromethane	0.08	0.74	0.80	0.63	0.64	0.83			
Chloromethane	0.07	0.85	0.93	0.72	0.65	0.63			
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND	ND			
Vinyl Chloride	0.06	ND	ND	ND	ND	ND			
1,3-Butadiene	0.10	0.04	U	0.30	ND	0.13	0.17		
Bromomethane	0.08	ND	ND	ND	0.01	U	ND		
Chloroethane	0.09	ND	ND	ND	0.03	U	0.04	U	
Acetonitrile	0.35	ND	ND	ND	0.30	U	0.30	U	
Trichlorofluoromethane	0.05	0.36	0.50	0.25	0.37	1.61			
Acrylonitrile	0.21	0.10	U	ND	ND	ND			
1,1-Dichloroethene	0.05	ND	ND	ND	ND	ND			
Methylene Chloride	0.05	0.14	0.24	0.06	0.21	0.58			
Trichlorotrifluoroethane	0.06	0.14	0.12	0.13	0.07	0.08			
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND	ND			
1,1 - Dichloroethane	0.04	ND	ND	ND	ND	ND			
Methyl tert-Butyl Ether	0.10	0.99	1.99	0.29	0.93	1.23			
Methyl Ethyl Ketone	0.20	4.28	2.92	1.47	2.80	3.35			
Chloroprene	0.05	ND	ND	ND	ND	ND			
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND	ND			
Bromochloromethane	0.15	ND	ND	ND	ND	ND			
Chloroform	0.06	ND	0.10	ND	0.08	0.10			
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND	ND			
1,2 - Dichloroethane	0.07	ND	ND	ND	ND	ND			
1,1,1 - Trichloroethane	0.07	0.02	U	ND	0.03	U	0.03	U	
Benzene	0.05	0.51	1.51	0.28	0.80	1.01			
Carbon Tetrachloride	0.11	0.06	U	0.09	U	0.10	U	0.09	U
tert-Amyl Methyl Ether	0.12	ND	0.17	ND	ND	ND			
1,2 - Dichloropropane	0.05	ND	ND	ND	ND	ND			
Ethyl Acrylate	0.16	ND	ND	ND	ND	ND			
Bromodichloromethane	0.10	ND	ND	ND	ND	ND			
Trichloroethylene	0.06	ND	ND	ND	0.02	U	0.03	U	
Methyl Methacrylate	0.10	ND	ND	ND	ND	ND			
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND	ND			
Methyl Isobutyl Ketone	0.18	ND	ND	0.13	U	0.11	U	0.11	U
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND	ND			
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND	ND			
Toluene	0.09	1.57	4.33	0.75	2.90	3.89			
Dibromochloromethane	0.14	ND	ND	ND	ND	ND			
1,2-Dibromoethane	0.08	ND	ND	ND	ND	ND			
n-Octane	0.10	0.11	0.22	ND	0.15	0.20			
Tetrachloroethylene	0.09	ND	0.09	ND	0.09	0.24			
Chlorobenzene	0.11	ND	ND	ND	ND	ND			
Ethylbenzene	0.07	0.36	0.72	0.14	0.47	0.57			
m,p - Xylene	0.08	1.00	1.83	0.38	1.33	1.80			
Bromoform	0.14	ND	ND	ND	0.00	U	ND		
Styrene	0.10	0.07	U	0.15	ND	0.08	U	0.07	U
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND	ND			
o - Xylene	0.07	0.42	0.85	0.17	0.56	0.77			
1,3,5-Trimethylbenzene	0.09	0.12	0.25	0.06	U	0.15	0.19		
1,2,4-Trimethylbenzene	0.10	0.37	0.84	0.17	0.50	0.73			
m - Dichlorobenzene	0.08	ND	ND	ND	ND	ND			
Chloromethylbenzene	0.19	ND	ND	ND	ND	ND			
p - Dichlorobenzene	0.12	ND	0.09	U	ND	0.08	U	0.10	U
o - Dichlorobenzene	0.11	ND	ND	ND	ND	ND			
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND	ND			
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND	ND			

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SAMPLE SITE #	MCAZ 36512 R1	MCAZ 36513 C2	MCAZ 36513 R2	MCAZ 36514	MCAZ 36516
SAMPLE DATE	10/24/2003	10/24/2003	10/24/2003	10/24/2003	10/30/2003
SYSTEM #/SAMPLE DURATION	12hrs-AM	12hrs-AM	12hrs-AM	12hrs-P.M.	24hrs
CANISTER #	676	ER061	ER061	89	501
ANALYSIS DATE	11/13/2003	11/14/2003	11/13/2003	11/13/2003	11/15/2003
FILE NAME	N3KM011	N3KN008	N3KM012	N3KM010	N3KN020
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	2.39	2.57	1.97	2.57
Propylene	0.06	1.74	1.62	1.71	1.37
Dichlorodifluoromethane	0.08	0.85	0.84	0.85	0.63
Chloromethane	0.07	0.66	0.63	0.67	0.89
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	0.18	0.16	0.18	0.18
Bromomethane	0.08	ND	0.01	U	ND
Chloroethane	0.09	0.03	U	ND	ND
Acetonitrile	0.35	0.30	U	0.32	U
Trichlorofluoromethane	0.05	1.56	1.66	1.62	0.36
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	0.61	0.58	0.58	0.09
Trichlorotrifluoroethane	0.06	0.08	0.08	0.08	0.07
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	1.35	1.23	1.35	0.61
Methyl Ethyl Ketone	0.20	3.34	3.85	3.65	3.85
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	0.10	0.10	0.10	0.05
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	0.01
1,1,1 - Trichloroethane	0.07	0.03	U	0.03	U
Benzene	0.05	1.02	1.00	1.02	0.72
Carbon Tetrachloride	0.11	0.09	U	0.10	U
tert-Amyl Methyl Ether	0.12	ND	ND	ND	0.05
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	0.03	U	0.02	U
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	0.05	U	ND	ND
Methyl Isobutyl Ketone	0.18	0.13	U	0.13	U
trans - 1,3 - Dichloropropene	0.08	0.04	U	0.03	U
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	4.05	3.67	3.96	3.00
Dibromochloromethane	0.14	0.01	U	0.01	U
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	0.24	0.16	0.21	0.14
Tetrachloroethylene	0.09	0.26	0.23	0.26	0.14
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.64	0.56	0.64	0.38
m,p - Xylene	0.08	1.90	1.74	1.91	1.04
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	0.10	0.07	U	0.09
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.83	0.74	0.83	0.43
1,3,5-Trimethylbenzene	0.09	0.22	0.18	0.23	0.09
1,2,4-Trimethylbenzene	0.10	0.77	0.68	0.77	0.32
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	0.10	U	0.10	U
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	MCAZ 36743	MCAZ 36742	MCAZ 36744	MCAZ 36745	MCAZ 36746
SAMPLE DATE	11/5/2003	11/5/2003	11/11/2003	11/17/2003	11/17/2003
SYSTEM #/SAMPLE DURATION	12hrs-A.M.	12hrs-P.M.	24hrs	12hrs-A.M.	12hrs-P.M.
CANISTER #	56	28	713	TNACP 19	899
ANALYSIS DATE	11/25/2003	11/25/2003	12/4/2003	12/9/2003	12/9/2003
FILE NAME	L3KY010	L3KY004	L3LD007	L3LH020	L3LH015
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	3.40	1.95	2.40	2.26
Propylene	0.06	1.38	0.78	1.12	0.88
Dichlorodifluoromethane	0.08	0.78	0.65	0.71	0.64
Chloromethane	0.07	0.61	0.62	0.64	0.63
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	0.08	U	ND	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	ND	ND
Trichlorofluoromethane	0.05	0.31	0.27	0.38	0.25
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	0.16	ND	0.15	0.20
Trichlorotrifluoroethane	0.06	0.09	0.09	0.09	ND
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.52	0.21	0.23	ND
Methyl Ethyl Ketone	0.20	5.02	2.37	3.77	1.76
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	0.03	U	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND
Benzene	0.05	0.75	0.48	0.59	0.58
Carbon Tetrachloride	0.11	ND	0.05	U	ND
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	1.97	1.22	1.62	1.83
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND
Tetrachloroethylene	0.09	0.09	ND	1.97	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.40	0.25	0.26	0.19
m,p - Xylene	0.08	1.09	0.71	0.69	0.52
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	ND	ND	0.11	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.45	0.29	0.31	0.27
1,3,5-Trimethylbenzene	0.09	0.12	ND	0.08	U
1,2,4-Trimethylbenzene	0.10	0.36	0.18	0.25	0.15
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

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SAMPLE SITE #	MCAZ 37114 C1	MCAZ 37114 R1	MCAZ 37115 C2	MCAZ 37115 R2	MCAZ 37117
SAMPLE DATE	11/23/2003	11/23/2003	11/23/2003	11/23/2003	11/29/2003
SYSTEM #/SAMPLE DURATION	24hrs	24hrs	24hrs	24hrs	12hrs-A.M.
CANISTER #	ER022	ER022	805	805	587
ANALYSIS DATE	12/17/2003	12/23/2003	12/17/2003	12/23/2003	12/24/2003
FILE NAME	L3LQ006	L3LW011	L3LQ007	L3LW012	L3LW022
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	1.28	0.91	1.53	2.07
Propylene	0.06	0.52	0.49	0.64	0.57
Dichlorodifluoromethane	0.08	0.77	0.65	0.78	0.64
Chloromethane	0.07	0.52	0.54	0.55	0.57
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	0.04	U	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	ND	0.17	U	ND
Trichlorofluoromethane	0.05	0.28	0.31	0.28	0.29
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	ND	0.04	U	ND
Trichlorotrifluoroethane	0.06	0.10	0.17	0.10	0.11
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.32	0.34	0.30	0.33
Methyl Ethyl Ketone	0.20	1.98	1.89	1.32	1.15
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND
Benzene	0.05	0.38	0.37	0.48	0.49
Carbon Tetrachloride	0.11	0.05	U	0.11	0.05
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	1.01	1.18	1.50	1.73
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	ND	0.08	U	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.18	0.23	0.26	0.28
m,p - Xylene	0.08	0.60	0.66	0.75	0.82
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.26	0.30	0.33	0.37
1,3,5-Trimethylbenzene	0.09	ND	0.08	U	ND
1,2,4-Trimethylbenzene	0.10	0.17	0.24	0.26	0.31
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected

Phoenix, AZ (MCAZ) 2003 UATMP VOC Final Data Report

SAMPLE SITE #	MCAZ 37118	MCAZ 37123	MCAZ 37363	MCAZ 37364	MCAZ 37369
SAMPLE DATE	11/29/2003	12/5/2003	12/11/2003	12/11/2003	12/17/2003
SYSTEM #/SAMPLE DURATION	12hrs-P.M.	24hrs	12hrs-A.M.	12hrs-P.M.	24hrs
CANISTER #	2967	842	ER107	184	ER020
ANALYSIS DATE	12/17/2003	12/30/2003	1/10/2004	1/9/2004	1/13/2004
FILE NAME	L2LQ010	L3L#018	L4AI015	L4AI013	L4AM008
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	3.60	8.02	3.95	1.17
Propylene	0.06	1.63	2.35	2.20	0.35
Dichlorodifluoromethane	0.08	0.72	0.70	1.32	0.74
Chloromethane	0.07	0.61	0.65	0.61	0.57
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	0.08	U	0.25	0.19
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	ND	0.27	U	ND
Trichlorofluoromethane	0.05	0.26	0.45	0.45	1.31
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	ND	0.30	0.15	0.59
Trichlorotrifluoroethane	0.06	0.10	0.12	ND	ND
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	ND	0.55	0.32	ND
Methyl Ethyl Ketone	0.20	1.46	3.11	4.42	3.93
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromochloromethane	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND
Benzene	0.05	0.94	1.22	1.00	0.30
Carbon Tetrachloride	0.11	ND	0.06	U	ND
tert-Amyl Methyl Ether	0.12	ND	0.05	U	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	0.05	U	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	2.83	4.73	3.88	2.32
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	0.17	0.22	ND	ND
Tetrachloroethylene	0.09	ND	0.14	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.37	0.63	0.46	0.28
m,p - Xylene	0.08	1.03	1.79	1.41	0.81
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	ND	0.20	ND	ND
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.44	0.78	0.60	0.26
1,3,5-Trimethylbenzene	0.09	0.09	0.20	0.12	ND
1,2,4-Trimethylbenzene	0.10	0.34	0.63	0.44	0.10
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

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SAMPLE SITE #	MCAZ 37370	MCAZ 37371 C1R1	MCAZ 37371 C1R2	MCAZ 37374 C2R1	MCAZ 37374 C2R2
SAMPLE DATE	12/23/2003	12/23/2003	12/23/2003	12/23/2003	12/23/2003
SYSTEM #/SAMPLE DURATION	12hrs-A.M.	12hrs-P.M.	12hrs-P.M.	12hrs-P.M.	12hrs-P.M.
CANISTER #	51	699	699	630	630
ANALYSIS DATE	1/13/2004	1/14/2004	1/15/2004	1/14/2004	1/15/2004
FILE NAME	L4AM013	L4AM014	L4AN018	L4AM015	L4AN019
UNITS	MDL	ppbv	ppbv	ppbv	ppbv
Acetylene	0.05	2.03	2.13	2.28	2.12
Propylene	0.06	0.92	1.00	1.11	0.99
Dichlorodifluoromethane	0.08	0.65	0.70	0.75	0.69
Chloromethane	0.07	0.55	0.61	0.65	0.57
Dichlorotetrafluoroethane	0.07	ND	ND	ND	ND
Vinyl Chloride	0.06	ND	ND	ND	ND
1,3-Butadiene	0.10	ND	ND	ND	ND
Bromomethane	0.08	ND	ND	ND	ND
Chloroethane	0.09	ND	ND	ND	ND
Acetonitrile	0.35	ND	ND	1.58	ND
Trichlorofluoromethane	0.05	0.46	0.45	0.48	0.52
Acrylonitrile	0.21	ND	ND	ND	ND
1,1-Dichloroethene	0.05	ND	ND	ND	ND
Methylene Chloride	0.05	0.17	0.15	0.15	ND
Trichlorotrifluoroethane	0.06	ND	ND	ND	ND
trans - 1,2 - Dichloroethylene	0.07	ND	ND	ND	ND
1,1 - Dichloroethane	0.04	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.10	0.22	0.31	0.35	0.34
Methyl Ethyl Ketone	0.20	1.13	3.42	3.86	4.16
Chloroprene	0.05	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.11	ND	ND	ND	ND
Bromoform	0.15	ND	ND	ND	ND
Chloroform	0.06	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.10	ND	ND	ND	ND
1,2 - Dichloroethane	0.07	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.07	ND	ND	ND	ND
Benzene	0.05	0.56	0.63	0.72	0.62
Carbon Tetrachloride	0.11	ND	0.04	U	ND
tert-Amyl Methyl Ether	0.12	ND	ND	ND	ND
1,2 - Dichloropropane	0.05	ND	ND	ND	ND
Ethyl Acrylate	0.16	ND	ND	ND	ND
Bromodichloromethane	0.10	ND	ND	ND	ND
Trichloroethylene	0.06	ND	ND	ND	ND
Methyl Methacrylate	0.10	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.10	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.18	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.08	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.06	ND	ND	ND	ND
Toluene	0.09	1.94	2.43	2.72	2.30
Dibromochloromethane	0.14	ND	ND	ND	ND
1,2-Dibromoethane	0.08	ND	ND	ND	ND
n-Octane	0.10	ND	ND	ND	ND
Tetrachloroethylene	0.09	ND	ND	ND	ND
Chlorobenzene	0.11	ND	ND	ND	ND
Ethylbenzene	0.07	0.32	0.35	0.38	0.34
m,p - Xylene	0.08	0.86	1.04	1.15	1.02
Bromoform	0.14	ND	ND	ND	ND
Styrene	0.10	ND	0.30	0.30	0.27
1,1,2,2 - Tetrachloroethane	0.09	ND	ND	ND	ND
o - Xylene	0.07	0.39	0.44	0.50	0.41
1,3,5-Trimethylbenzene	0.09	ND	0.10	0.11	ND
1,2,4-Trimethylbenzene	0.10	0.30	0.34	0.37	0.32
m - Dichlorobenzene	0.08	ND	ND	ND	ND
Chloromethylbenzene	0.19	ND	ND	ND	ND
p - Dichlorobenzene	0.12	ND	ND	ND	ND
o - Dichlorobenzene	0.11	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.17	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	0.23	ND	ND	ND	ND

U = Under Detection Limit
ND = Not Detected

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SAMPLE SITE #	MCAZ 37395	
SAMPLE DATE	12/29/2003	
SYSTEM #/SAMPLE DURATION	24hrs	
CANISTER #	90	
ANALYSIS DATE	1/19/2004	
FILE NAME	L4AS007	
UNITS	MDL	ppbv
Acetylene	0.05	3.75
Propylene	0.06	2.27
Dichlorodifluoromethane	0.08	0.88
Chloromethane	0.07	0.63
Dichlorotetrafluoroethane	0.07	ND
Vinyl Chloride	0.06	ND
1,3-Butadiene	0.10	0.20
Bromomethane	0.08	ND
Chloroethane	0.09	ND
Acetonitrile	0.35	ND
Trichlorofluoromethane	0.05	0.34
Acrylonitrile	0.21	ND
1,1-Dichloroethene	0.05	ND
Methylene Chloride	0.05	0.26
Trichlorotrifluoroethane	0.06	ND
trans - 1,2 - Dichloroethylene	0.07	ND
1,1 - Dichloroethane	0.04	ND
Methyl tert-Butyl Ether	0.10	0.11
Methyl Ethyl Ketone	0.20	1.17
Chloroprene	0.05	ND
cis-1,2-Dichloroethylene	0.11	ND
Bromochloromethane	0.15	ND
Chloroform	0.06	ND
Ethyl tert-Butyl Ether	0.10	ND
1,2 - Dichloroethane	0.07	ND
1,1,1 - Trichloroethane	0.07	ND
Benzene	0.05	0.93
Carbon Tetrachloride	0.11	ND
tert-Amyl Methyl Ether	0.12	ND
1,2 - Dichloropropane	0.05	ND
Ethyl Acrylate	0.16	ND
Bromodichloromethane	0.10	ND
Trichloroethylene	0.06	ND
Methyl Methacrylate	0.10	ND
cis - 1,3 - Dichloropropene	0.10	ND
Methyl Isobutyl Ketone	0.18	ND
trans - 1,3 - Dichloropropene	0.08	ND
1,1,2 - Trichloroethane	0.06	ND
Toluene	0.09	2.57
Dibromochloromethane	0.14	ND
1,2-Dibromoethane	0.08	ND
n-Octane	0.10	ND
Tetrachloroethylene	0.09	ND
Chlorobenzene	0.11	ND
Ethylbenzene	0.07	0.36
m,p - Xylene	0.08	0.98
Bromoform	0.14	ND
Styrene	0.10	0.08
1,1,2,2 - Tetrachloroethane	0.09	ND
o - Xylene	0.07	0.41
1,3,5-Trimethylbenzene	0.09	0.08
1,2,4-Trimethylbenzene	0.10	0.30
m - Dichlorobenzene	0.08	ND
Chloromethylbenzene	0.19	ND
p - Dichlorobenzene	0.12	ND
o - Dichlorobenzene	0.11	ND
1,2,4-Trichlorobenzene	0.17	ND
Hexachloro-1,3-Butadiene	0.23	ND

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SAMPLE SITE #		NBIL 33406	NBIL 33346		NBIL 33347		NBIL33348		
SAMPLE DATE		4/21/2003	4/27/2003		5/3/2003		5/9/2003		
CANISTER #		A21035	A21112		A40784		A21000		
ANALYSIS DATE		5/31/2003	5/30/2003		5/30/2003		5/30/2003		
FILE NAME		L3E\$020	L3E\$010		L3E\$011		L3E\$012		
UNITS	MDL (µg/m³)	ppbv	µg/m³	ppbv	µg/m³	ppbv	µg/m³	ppbv	µg/m³
Acetylene	0.05	0.41	0.44	0.85	0.91	0.82	0.87	0.91	0.97
Propylene	0.10	0.11	0.19	0.44	0.75	0.25	0.43	0.46	0.79
Dichlorodifluoromethane	0.40	0.62	3.06	0.50	2.47	0.61	3.01	0.65	3.21
Chloromethane	0.14	0.55	1.12	0.57	1.16	0.64	1.31	0.69	1.41
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Butadiene	0.22	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	0.31	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Acetonitrile	0.58	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.28	0.31	1.73	0.27	1.51	0.35	1.96	0.29	1.62
Acrylonitrile	0.45	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	0.17	ND	ND	0.22	0.76	0.22	0.76	0.22	0.76
Trichlorotrifluoroethane	0.46	0.07	0.53	ND	ND	0.09	0.69	0.08	0.61
trans - 1,2 - Dichloroethylene	0.27	ND	ND	ND	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.16	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.59	ND	ND	ND	ND	ND	ND	ND	ND
Chloroprene	0.18	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	0.79	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.28	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.38	ND	ND	ND	ND	0.03	U	0.16	0.07
Benzene	0.16	0.20	0.64	0.30	0.95	0.25	0.80	0.33	1.05
Carbon Tetrachloride	0.69	0.09	U	0.57	0.11	0.69	0.12	0.75	0.14
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.67	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethylene	0.32	ND	ND	ND	ND	0.17	0.91	0.14	0.75
Methyl Methacrylate	0.41	ND	ND	ND	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.41	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND	ND	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.36	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.33	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	0.34	0.17	0.64	0.45	1.69	0.31	1.17	1.11	4.17
Dibromochloromethane	1.19	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND	ND	ND	ND	ND
n-Octane	0.47	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	0.61	ND	ND	ND	ND	ND	ND	0.82	5.56
Chlorobenzene	0.51	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.30	ND	ND	0.13	0.56	0.12	0.52	ND	ND
m,p - Xylene	0.69	0.08	0.69	0.19	1.64	0.18	1.56	0.24	2.08
Bromoform	1.45	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	0.42	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.62	ND	ND	ND	ND	ND	ND	ND	ND
o - Xylene	0.30	ND	ND	0.06	U	0.26	ND	ND	0.11
1,3,5-Trimethylbenzene	0.44	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.49	ND	ND	ND	ND	ND	ND	ND	ND
m - Dichlorobenzene	0.48	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.72	ND	ND	ND	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.66	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

E = Estimated Value

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SAMPLE SITE #		NBIL 33407	NBIL 33522		NBIL 33852		NBIL 33853	
SAMPLE DATE		5/15/2003	5/27/2003		6/2/2003		6/8/2003	
CANISTER #		A21042	A21061		A21122		A21004	
ANALYSIS DATE		5/31/2003	6/20/2003		6/25/2003		6/28/2003	
FILE NAME		L3E\$021	N3FT017		L3FX025		L3F-013	
UNITS	MDL ($\mu\text{g}/\text{m}^3$)	ppbv	$\mu\text{g}/\text{m}^3$	ppbv	$\mu\text{g}/\text{m}^3$	ppbv	$\mu\text{g}/\text{m}^3$	ppbv
Acetylene	0.05	0.33	0.35	0.77	0.82	1.39	1.48	0.44
Propylene	0.10	0.04	U	0.07	0.48	0.90	1.54	0.26
Dichlorodifluoromethane	0.40	0.61	3.01	0.58	2.87	0.57	2.82	0.39
Chloromethane	0.14	0.60	1.22	0.60	1.22	0.53	1.08	0.41
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND	ND	ND	ND
1,3-Butadiene	0.22	ND	ND	ND	ND	ND	ND	ND
Bromomethane	0.31	ND	ND	ND	ND	ND	ND	ND
Chloroethane	0.23	ND	ND	ND	ND	ND	ND	ND
Acetonitrile	0.58	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.28	0.30	1.68	0.27	1.51	0.35	1.96	0.20
Acrylonitrile	0.45	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	0.17	ND	ND	0.14	0.49	0.25	0.87	ND
Trichlorotrifluoroethane	0.46	ND	ND	0.11	0.84	0.05	U	0.38
trans - 1,2 - Dichloroethylene	0.27	ND	ND	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.16	ND	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.59	ND	ND	ND	ND	ND	ND	ND
Chloroprene	0.18	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND	ND	ND	ND
Bromoform	0.79	0.07	U	0.37	ND	ND	ND	ND
Chloroform	0.29	0.18	0.87	0.21	1.02	0.46	2.24	ND
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.28	ND	ND	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.38	ND	ND	ND	ND	ND	ND	ND
Benzene	0.16	0.18	0.57	0.15	0.48	0.41	1.30	0.17
Carbon Tetrachloride	0.69	0.11	0.69	0.07	U	0.44	0.06	U
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.23	ND	ND	ND	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.67	ND	ND	ND	ND	ND	ND	ND
Trichloroethylene	0.32	ND	ND	ND	ND	ND	ND	ND
Methyl Methacrylate	0.41	ND	ND	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.41	ND	ND	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.36	ND	ND	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.33	ND	ND	ND	ND	ND	ND	ND
Toluene	0.34	0.20	0.75	0.34	1.28	0.77	2.90	0.29
Dibromochloromethane	1.19	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND	ND	ND	ND
n-Octane	0.47	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	0.61	ND	ND	0.09	0.61	ND	ND	ND
Chlorobenzene	0.51	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.30	0.09	0.39	0.05	U	0.22	0.17	0.74
m,p - Xylene	0.69	0.16	1.38	0.27	2.34	0.36	3.11	0.12
Bromoform	1.45	ND	ND	ND	ND	ND	ND	ND
Styrene	0.42	ND	ND	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.62	ND	ND	ND	ND	ND	ND	ND
o - Xylene	0.30	ND	ND	0.12	0.52	0.39	1.69	0.07
1,3,5-Trimethylbenzene	0.44	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.49	ND	ND	0.03	U	0.15	0.16	0.78
m - Dichlorobenzene	0.48	ND	ND	ND	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.72	ND	ND	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.66	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

E = Estimated Value

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SAMPLE SITE #	NBIL 33854		NBIL 34197		NBIL 34295 C1		NBIL 34295 R1		
SAMPLE DATE	6/14/2003		6/20/2003		6/26/2003		6/26/2003		
CANISTER #	A40793		A21069		A21112		A21112		
ANALYSIS DATE	6/30/2003		7/11/2003		7/15/2003		7/15/2003		
FILE NAME	L3F\$010		N3GK007		N3GN013		N3GO008		
UNITS	MDL (µg/m³)	ppbv	µg/m³	ppbv	µg/m³	ppbv	µg/m³	ppbv	µg/m³
Acetylene	0.05	0.72	0.77	0.38	0.40	0.37	0.39	0.40	0.43
Propylene	0.10	0.39	0.67	0.19	0.32	0.17	0.29	0.21	0.36
Dichlorodifluoromethane	0.40	0.54	2.67	0.53	2.62	0.63	3.11	0.65	3.21
Chloromethane	0.14	0.45	0.92	0.55	1.12	0.62	1.26	0.63	1.29
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Butadiene	0.22	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	0.31	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Acetonitrile	0.58	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.28	0.33	1.84	0.28	1.57	0.36	2.01	0.33	1.84
Acrylonitrile	0.45	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	0.17	ND	ND	0.07	0.24	0.13	0.45	0.12	0.42
Trichlorotrifluoroethane	0.46	0.09	0.69	0.12	0.92	0.11	0.84	0.09	0.69
trans - 1,2 - Dichloroethylene	0.27	ND	ND	ND	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.16	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.59	1.09	3.20	ND	ND	0.34	1.00	0.36	1.06
Chloroprene	0.18	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND	ND	ND	ND	ND
Bromochloromethane	0.79	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	0.29	0.29	1.41	0.30	1.46	0.14	0.68	0.14	0.68
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.28	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.38	ND	ND	0.04	U	0.22	ND	ND	ND
Benzene	0.16	0.24	0.76	0.12	0.38	0.12	0.38	0.14	0.45
Carbon Tetrachloride	0.69	0.13	0.82	0.10	U	0.63	0.12	0.75	0.14
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.67	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethylene	0.32	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Methacrylate	0.41	ND	ND	ND	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.41	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND	ND	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.36	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.33	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	0.34	0.40	1.50	0.20	0.75	0.22	0.83	0.22	0.83
Dibromochloromethane	1.19	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND	ND	ND	ND	ND
n-Octane	0.47	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	0.61	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	0.51	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.30	0.11	0.48	0.04	U	0.17	0.05	U	0.13
m,p - Xylene	0.69	0.22	1.90	0.09	0.78	0.08	0.69	0.09	0.78
Bromoform	1.45	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	0.42	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.62	ND	ND	ND	ND	ND	ND	ND	ND
o - Xylene	0.30	ND	ND	0.03	U	0.13	0.04	U	0.17
1,3,5-Trimethylbenzene	0.44	ND	ND	0.03	U	0.15	ND	ND	ND
1,2,4-Trimethylbenzene	0.49	0.08	U	0.39	0.04	U	0.20	ND	ND
m - Dichlorobenzene	0.48	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.72	ND	ND	ND	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.66	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND	ND	ND	ND	ND

U = Under Detection Limit

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SAMPLE SITE #	NBIL 34296 C2		NBIL 34296 R2		NBIL 34297		NBIL 34342		
SAMPLE DATE	6/26/2003		6/26/2003		7/2/2003		7/8/2003		
CANISTER #	A21018		A21018		A21109		A21048		
ANALYSIS DATE	7/15/2003		7/15/2003		7/17/2003		7/28/2003		
FILE NAME	N3GN014		N3GO009		N3GP019		N3GI008		
UNITS	MDL (µg/m3)	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3	ppbv	
								µg/m3	
Acetylene	0.05	0.35	0.37	0.35	0.37	0.94	1.00	0.37	0.39
Propylene	0.10	0.20	0.34	0.18	0.31	0.46	0.79	0.19	0.32
Dichlorodifluoromethane	0.40	0.69	3.41	0.64	3.16	0.63	3.11	0.54	2.67
Chloromethane	0.14	0.71	1.45	0.68	1.39	0.51	1.04	0.42	0.86
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Butadiene	0.22	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	0.31	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Acetonitrile	0.58	2069.06	E	3455.33	1799.60	E	3005.33	ND	ND
Trichlorofluoromethane	0.28	0.37	2.07	0.37	2.07	0.30	1.68	0.29	1.62
Acrylonitrile	0.45	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	0.17	0.16	0.56	0.18	0.62	0.24	0.83	0.09	0.31
Trichlorotrifluoroethane	0.46	0.12	0.92	0.11	0.84	0.10	0.76	0.10	0.76
trans - 1,2 - Dichloroethylene	0.27	ND	ND	ND	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.16	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.59	0.47	1.38	0.56	1.65	0.48	1.41	ND	ND
Chloroprene	0.18	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND	ND	ND	ND	ND
Bromochloromethane	0.79	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	0.29	0.19	0.92	0.20	0.97	0.15	0.73	0.18	0.87
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.28	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.38	ND	ND	ND	ND	ND	ND	0.02	U
Benzene	0.16	0.12	0.38	0.10	0.32	0.26	0.83	0.15	0.48
Carbon Tetrachloride	0.69	0.11	0.69	0.11	0.69	0.09	U	0.06	U
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.67	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethylene	0.32	ND	ND	ND	ND	ND	ND	16.66	89.13
Methyl Methacrylate	0.41	ND	ND	ND	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.41	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND	ND	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.36	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.33	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	0.34	0.24	0.90	0.26	0.98	0.59	2.22	0.32	1.20
Dibromochloromethane	1.19	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND	ND	ND	ND	ND
n-Octane	0.47	ND	ND	ND	ND	ND	ND	0.03	U
Tetrachloroethylene	0.61	ND	ND	ND	ND	0.06	U	0.30	2.03
Chlorobenzene	0.51	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.30	0.05	U	0.22	0.05	U	0.22	0.10	0.43
m,p - Xylene	0.69	0.15	1.30	0.15	1.30	0.24	2.08	0.16	1.38
Bromoform	1.45	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	0.42	ND	ND	ND	ND	0.03	U	0.13	ND
1,1,2,2 - Tetrachloroethane	0.62	ND	ND	ND	ND	ND	ND	ND	ND
o - Xylene	0.30	0.07	0.30	0.06	U	0.26	0.09	0.39	0.07
1,3,5-Trimethylbenzene	0.44	ND	ND	ND	ND	ND	ND	0.02	U
1,2,4-Trimethylbenzene	0.49	0.07	U	0.34	0.05	U	0.25	0.10	0.49
m - Dichlorobenzene	0.48	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.72	ND	ND	ND	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.66	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND	ND	ND	ND	ND

U = Under Detection Limit

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SAMPLE SITE #		NBIL 34939		NBIL 34940		NBIL 34938		NBIL 34968 C1	
SAMPLE DATE		7/14/2003		7/20/2003		7/26/2003		8/1/2003	
CANISTER #		A22127		A21032		A21028		A21042	
ANALYSIS DATE		8/13/2003		8/21/2003		8/21/2003		8/21/2003	
FILE NAME		L3HM007		N3HU006		N3HU007		N3HU010	
UNITS	MDL (µg/m3)	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3
Acetylene	0.05	6.47	6.89	0.56	0.60	0.42	0.45	0.81	0.86
Propylene	0.10	0.84	1.44	0.39	0.67	0.23	0.39	0.53	0.91
Dichlorodifluoromethane	0.40	0.67	3.31	0.58	2.87	0.55	2.72	0.56	2.77
Chloromethane	0.14	1.08	2.20	0.57	1.16	0.54	1.10	0.56	1.14
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Butadiene	0.22	ND	ND	0.02	U	0.04	ND	ND	0.04
Bromomethane	0.31	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Acetonitrile	0.58	ND	ND	0.20	U	0.33	0.18	U	0.30
Trichlorofluoromethane	0.28	0.34	1.90	0.29	1.62	0.27	1.51	0.27	1.51
Acrylonitrile	0.45	ND	ND	ND	ND	0.63	1.36	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	0.17	0.29	1.01	0.48	1.67	0.08	0.28	0.11	0.38
Trichlorotrifluoroethane	0.46	0.12	0.92	0.10	0.76	0.10	0.76	0.13	0.99
trans - 1,2 - Dichloroethylene	0.27	ND	ND	ND	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.16	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.59	ND	ND	0.63	1.85	0.57	1.68	0.87	2.56
Chloroprene	0.18	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	0.79	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether	0.29	0.21	1.02	0.15	0.73	0.14	0.68	0.09	0.44
1,2 - Dichloroethane	0.42	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.28	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	0.38	0.05	U	0.27	0.03	U	0.16	0.02	U
Carbon Tetrachloride	0.16	0.46	1.46	0.17	0.54	0.12	0.38	0.25	0.80
tert-Amyl Methyl Ether	0.69	0.10	U	0.63	0.08	U	0.50	0.08	U
1,2 - Dichloropropane	0.50	ND	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl Acrylate	0.38	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.38	ND	ND	ND	ND	ND	ND	0.03	U
Trichloroethylene	0.67	ND	ND	ND	ND	ND	ND	0.20	ND
Methyl Methacrylate	0.32	0.11	0.59	0.02	U	0.11	ND	ND	0.21
cis -1,3 - Dichloropropene	0.41	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.41	ND	ND	ND	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.82	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.36	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	0.33	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	0.33	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.34	1.12	4.21	0.38	1.43	0.23	0.86	0.70	2.63
n-Octane	0.61	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	0.47	0.10	0.47	0.03	U	0.14	ND	ND	0.28
Chlorobenzene	0.69	0.08	U	0.54	0.02	U	0.14	0.06	U
Ethylbenzene	0.36	ND	ND	ND	ND	ND	ND	ND	ND
m,p - Xylene	0.51	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	0.51	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	0.50	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.33	ND	ND	ND	ND	ND	ND	ND	ND
o - Xylene	0.33	0.19	0.82	0.06	U	0.26	0.03	U	0.48
1,3,5-Trimethylbenzene	0.30	0.08	U	0.39	0.02	U	0.10	0.04	U
1,2,4-Trimethylbenzene	0.44	0.22	1.08	0.05	U	0.25	0.03	U	0.54
m - Dichlorobenzene	0.49	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethylbenzene	0.48	ND	ND	ND	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.69	ND	ND	ND	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.66	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND	ND	ND	ND	ND

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SAMPLE SITE #	NBIL 34968 CR1		NBIL 34959 C2		NBIL 34959 CR2		NBIL 35059 C1	
SAMPLE DATE	8/1/2003		8/1/2003		8/1/2003		8/7/2003	
CANISTER #	A21042		A21044		A21044		A21031	
ANALYSIS DATE	8/26/2003		8/21/2003		8/26/2003		9/4/2003	
FILE NAME	N3HZ006		N3HU011		N3HZ007		N3ID014	
UNITS	MDL (µg/m3)	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3	ppbv
Acetylene	0.05	0.74	0.79	0.83	0.88	0.77	0.82	0.47
Propylene	0.10	0.54	0.92	0.42	0.72	0.45	0.77	0.23
Dichlorodifluoromethane	0.40	0.58	2.87	0.58	2.87	0.58	2.87	0.63
Chloromethane	0.14	0.59	1.20	0.57	1.16	0.58	1.18	0.70
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND	ND	ND	ND
1,3-Butadiene	0.22	0.04	U 0.09	0.03	U 0.07	0.03	U 0.07	ND
Bromomethane	0.31	ND	ND	ND	ND	ND	ND	ND
Chloroethane	0.23	ND	ND	ND	ND	ND	ND	ND
Acetonitrile	0.58	0.63	1.05	0.23	U 0.38	0.34	U 0.57	0.18
Trichlorofluoromethane	0.28	0.28	1.57	0.27	1.51	0.26	1.45	0.28
Acrylonitrile	0.45	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	0.17	0.15	0.52	0.12	0.42	0.13	0.45	0.08
Trichlorotrifluoroethane	0.46	0.09	0.69	0.10	0.76	0.09	0.69	0.09
trans - 1,2 - Dichloroethylene	0.27	ND	ND	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.16	ND	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.59	0.93	2.73	0.58	1.71	0.61	1.79	0.40
Chloroprene	0.18	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND	ND	ND	ND
Bromochloromethane	0.79	ND	ND	ND	ND	ND	ND	ND
Chloroform	0.29	0.09	0.44	0.15	0.73	0.15	0.73	0.14
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.28	ND	ND	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.38	0.03	U 0.16	0.03	U 0.16	0.03	U 0.16	0.03
Benzene	0.16	0.25	0.80	0.24	0.76	0.23	0.73	0.13
Carbon Tetrachloride	0.69	0.09	U 0.57	0.09	U 0.57	0.09	U 0.57	0.09
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.23	ND	ND	ND	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.67	0.03	U 0.20	0.05	U 0.33	0.05	U 0.33	0.04
Trichloroethylene	0.32	0.04	U 0.21	0.04	U 0.21	0.04	U 0.21	0.01
Methyl Methacrylate	0.41	ND	ND	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.41	ND	ND	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	0.05	U 0.23	0.05	U 0.23	0.05	U 0.23	ND
trans - 1,3 - Dichloropropene	0.36	ND	ND	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.33	ND	ND	ND	ND	ND	ND	ND
Toluene	0.34	0.69	2.59	0.57	2.14	0.57	2.14	0.24
Dibromochloromethane	1.19	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND	ND	ND	ND
n-Octane	0.47	0.06	U 0.28	0.03	U 0.14	0.03	U 0.14	ND
Tetrachloroethylene	0.61	0.05	U 0.34	0.04	U 0.27	0.04	U 0.27	ND
Chlorobenzene	0.51	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.30	0.10	0.43	0.08	0.35	0.08	0.35	0.04
m,p - Xylene	0.69	0.28	2.42	0.22	1.90	0.24	2.08	0.09
Bromoform	1.45	ND	ND	ND	ND	ND	ND	ND
Styrene	0.42	0.04	U 0.17	0.01	U 0.04	0.02	U 0.08	ND
1,1,2,2 - Tetrachloroethane	0.62	ND	ND	ND	ND	ND	ND	ND
o - Xylene	0.30	0.11	0.48	0.09	0.39	0.09	0.39	0.03
1,3,5-Trimethylbenzene	0.44	0.04	U 0.20	ND	ND	0.02	U 0.10	ND
1,2,4-Trimethylbenzene	0.49	0.11	0.54	0.02	U 0.10	0.03	U 0.15	0.03
m - Dichlorobenzene	0.48	ND	ND	ND	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.72	0.02	U 0.12	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.66	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

E = Estimated Value

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SAMPLE SITE #		NBIL 35060 C2	NBIL 35059 CR1		NBIL 35060 CR2		NBIL 35595 C1	
SAMPLE DATE		8/7/2003	8/7/2003		8/7/2003		8/13/2003	
CANISTER #		A22295	A21031		A22295		A21061	
ANALYSIS DATE		9/4/2003	9/18/2003		9/18/2003		9/15/2003	
FILE NAME		N3ID015	N3IQ019		N3IQ020		N3IO15	
UNITS	MDL (µg/m3)	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3	ppbv
Acetylene	0.05	0.44	0.47	0.47	0.50	0.47	0.50	0.34
Propylene	0.10	0.24	0.41	0.23	0.40	0.25	0.43	0.15
Dichlorodifluoromethane	0.40	0.61	3.01	0.67	3.30	0.66	3.28	0.63
Chloromethane	0.14	0.68	1.39	0.63	1.28	0.56	1.15	0.54
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND	ND	ND	ND
1,3-Butadiene	0.22	ND	ND	ND	ND	ND	ND	ND
Bromomethane	0.31	ND	ND	ND	ND	ND	ND	ND
Chloroethane	0.23	ND	ND	ND	ND	ND	ND	ND
Acetonitrile	0.58	0.29	U	0.48	0.20	U	0.33	0.29
Trichlorofluoromethane	0.28	0.28	1.59	0.31	1.76	0.35	1.94	0.30
Acrylonitrile	0.45	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	0.17	0.09	0.31	0.09	0.31	0.09	0.32	0.06
Trichlorotrifluoroethane	0.46	0.09	0.68	0.11	0.84	0.12	0.88	0.10
trans - 1,2 - Dichloroethylene	0.27	ND	ND	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.16	ND	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.59	0.52	1.52	0.39	1.14	0.50	1.46	0.34
Chloroprene	0.18	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND	ND	ND	ND
Bromochloromethane	0.79	ND	ND	ND	ND	ND	ND	ND
Chloroform	0.29	0.15	0.71	0.16	0.78	0.17	0.80	0.17
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.28	ND	ND	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.38	0.03	U	0.15	0.02	U	0.10	0.02
Benzene	0.16	0.11	0.34	0.10	0.32	0.10	0.32	0.10
Carbon Tetrachloride	0.69	0.10	U	0.62	0.09	U	0.54	0.10
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.23	ND	ND	ND	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.67	0.04	U	0.25	0.03	U	0.22	0.04
Trichloroethylene	0.32	0.23	1.20	ND	ND	0.24	1.27	ND
Methyl Methacrylate	0.41	ND	ND	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.41	ND	ND	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.36	ND	ND	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.33	ND	ND	ND	ND	ND	ND	ND
Toluene	0.34	11.22	42.18	0.22	0.83	10.15	38.17	0.20
Dibromochloromethane	1.19	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND	ND	ND	ND
n-Octane	0.47	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	0.61	0.70	4.77	ND	ND	0.81	5.51	ND
Chlorobenzene	0.51	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.30	0.05	U	0.20	0.04	U	0.15	0.05
m,p - Xylene	0.69	0.08	0.67	0.07	U	0.61	0.09	0.75
Bromoform	1.45	ND	ND	ND	ND	ND	ND	ND
Styrene	0.42	ND	ND	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.62	ND	ND	ND	ND	ND	ND	ND
o - Xylene	0.30	0.03	U	0.11	0.04	U	0.15	0.03
1,3,5-Trimethylbenzene	0.44	ND	ND	ND	ND	ND	ND	0.02
1,2,4-Trimethylbenzene	0.49	ND	ND	0.03	U	0.14	ND	0.06
m - Dichlorobenzene	0.48	ND	ND	ND	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.72	ND	ND	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.66	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND	ND	ND	ND

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SAMPLE SITE #		NBIL 35595 CR1		NBIL 35596 C2		NBIL 35596 CR2		NBIL 35598	
SAMPLE DATE		8/13/2003		8/13/2003		8/13/2003		8/19/2003	
CANISTER #		A21061		A21100		A21100		21093	
ANALYSIS DATE		9/17/2003		9/17/2003		9/17/2003		9/16/2003	
FILE NAME		N3IQ005		N3IP015		N3IQ006		N3IJO022	
UNITS	MDL (µg/m3)	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3
Acetylene	0.05	0.37	0.39	0.38	0.41	0.27	0.29	0.80	0.86
Propylene	0.10	0.18	0.31	0.25	0.43	0.18	0.31	0.46	0.78
Dichlorodifluoromethane	0.40	0.66	3.26	0.63	3.13	0.43	2.12	0.50	2.49
Chloromethane	0.14	0.54	1.11	0.58	1.19	0.40	0.81	0.33	0.67
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Butadiene	0.22	ND	ND	ND	ND	ND	ND	0.03	U 0.06
Bromomethane	0.31	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Acetonitrile	0.58	0.31	U 0.51	1.87	3.12	1.20	2.01	0.18	U 0.30
Trichlorofluoromethane	0.28	0.35	1.95	0.41	2.27	0.28	1.55	0.39	2.15
Acrylonitrile	0.45	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	0.17	0.06	0.22	0.23	0.81	0.17	0.59	0.22	0.76
Trichlorotrifluoroethane	0.46	0.12	0.92	0.11	0.87	0.09	0.67	0.08	0.60
trans - 1,2 - Dichloroethylene	0.27	ND	ND	ND	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.16	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	0.07	U 0.24	0.06	U 0.23	ND	ND
Methyl Ethyl Ketone	0.59	0.34	1.01	0.95	2.79	0.71	2.08	0.57	1.69
Chloroprene	0.18	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND	ND	ND	ND	ND
Bromochloromethane	0.79	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	0.29	0.19	0.92	0.27	1.30	0.17	0.82	0.17	0.83
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.28	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.38	0.03	U 0.18	0.03	U 0.15	0.02	U 0.12	0.03	U 0.16
Benzene	0.16	0.09	0.30	0.15	0.47	0.09	0.27	0.23	0.73
Carbon Tetrachloride	0.69	0.10	U 0.64	0.09	U 0.56	0.06	U 0.36	0.05	U 0.32
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.67	0.05	U 0.32	0.08	U 0.51	ND	ND	0.04	U 0.29
Trichloroethylene	0.32	ND	ND	0.02	U 0.12	ND	ND	0.07	0.35
Methyl Methacrylate	0.41	ND	ND	ND	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.41	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND	ND	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.36	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.33	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	0.34	0.18	0.67	8.89	33.43	5.53	20.79	0.62	2.31
Dibromochloromethane	1.19	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND	ND	ND	ND	ND
n-Octane	0.47	ND	ND	0.07	U 0.32	ND	ND	0.03	U 0.15
Tetrachloroethylene	0.61	ND	ND	0.06	U 0.42	0.05	U 0.33	0.06	U 0.40
Chlorobenzene	0.51	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.30	0.02	U 0.10	0.13	0.56	0.07	0.32	0.07	0.29
m,p - Xylene	0.69	0.06	U 0.51	0.30	2.64	0.18	1.59	0.18	1.56
Bromoform	1.45	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	0.42	ND	ND	ND	ND	ND	ND	0.01	U 0.05
1,1,2,2 - Tetrachloroethane	0.62	ND	ND	ND	ND	ND	ND	ND	ND
o - Xylene	0.30	0.03	U 0.13	0.10	0.43	0.07	0.29	0.08	0.33
1,3,5-Trimethylbenzene	0.44	0.03	U 0.12	0.03	U 0.14	0.01	U 0.07	0.02	U 0.09
1,2,4-Trimethylbenzene	0.49	0.07	U 0.34	0.08	U 0.38	0.03	U 0.17	0.04	U 0.21
m - Dichlorobenzene	0.48	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.72	ND	ND	ND	ND	ND	ND	0.02	U 0.13
o - Dichlorobenzene	0.66	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND	ND	ND	ND	ND

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SAMPLE SITE #	NBIL 35597		NBIL 35666		NBIL 36805		NBIL 36287	
SAMPLE DATE	8/25/2003		8/31/2003		9/6/2003		9/12/2003	
CANISTER #	A21094		A21072		A21045		7812	
ANALYSIS DATE	9/20/2003		9/26/2003		10/3/2003		10/22/2003	
FILE NAME	N3IS016		L3IZ006		N3JB015		N3JU018	
UNITS	MDL (µg/m3)	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3	ppbv
Acetylene	0.05	0.40	0.43	2.60	2.77	1.36	1.45	1.61
Propylene	0.10	0.19	0.32	0.21	0.36	0.88	1.51	0.79
Dichlorodifluoromethane	0.40	0.40	1.97	0.61	3.03	0.68	3.35	0.88
Chloromethane	0.14	0.37	0.75	0.56	1.14	0.75	1.54	1.05
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND	ND	ND	ND
1,3-Butadiene	0.22	ND	ND	ND	ND	0.06	U	0.14
Bromomethane	0.31	ND	ND	ND	ND	ND	ND	ND
Chloroethane	0.23	ND	ND	ND	ND	ND	ND	ND
Acetonitrile	0.58	0.16	U	0.27	ND	ND	ND	ND
Trichlorofluoromethane	0.28	0.19	1.06	0.29	1.62	0.31	1.71	0.97
Acrylonitrile	0.45	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	0.17	0.15	0.53	0.03	U	0.11	ND	ND
Trichlorotrifluoroethane	0.46	0.07	0.51	0.09	0.72	0.11	0.87	0.10
trans - 1,2 - Dichloroethylene	0.27	ND	ND	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.16	ND	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.59	0.40	1.17	ND	ND	0.73	2.15	2.44
Chloroprene	0.18	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND	ND	ND	ND
Bromochloromethane	0.79	ND	ND	ND	ND	ND	ND	ND
Chloroform	0.29	0.08	0.39	0.17	0.81	0.13	0.65	0.36
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.28	ND	ND	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.38	0.02	U	0.09	ND	ND	0.03	U
Benzene	0.16	0.09	0.30	0.17	0.54	0.34	1.07	0.42
Carbon Tetrachloride	0.69	0.06	U	0.35	0.10	U	0.63	0.09
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.23	ND	ND	ND	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.67	0.02	U	0.12	0.02	U	0.16	ND
Trichloroethylene	0.32	ND	ND	ND	ND	0.04	U	0.22
Methyl Methacrylate	0.41	ND	ND	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.41	ND	ND	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND	ND	ND	ND	ND	1.29
trans - 1,3 - Dichloropropene	0.36	ND	ND	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.33	ND	ND	ND	ND	ND	ND	ND
Toluene	0.34	0.17	0.64	0.36	1.35	0.82	3.10	14.47
Dibromochloromethane	1.19	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND	ND	ND	ND
n-Octane	0.47	ND	ND	ND	ND	0.07	U	0.32
Tetrachloroethylene	0.61	0.02	U	0.16	ND	ND	ND	0.20
Chlorobenzene	0.51	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.30	0.02	U	0.10	ND	ND	0.14	0.62
m,p - Xylene	0.69	0.06	U	0.56	0.17	1.43	0.31	2.71
Bromoform	1.45	ND	ND	ND	ND	ND	ND	ND
Styrene	0.42	ND	ND	ND	ND	ND	ND	0.33
1,1,2,2 - Tetrachloroethane	0.62	ND	ND	ND	ND	ND	ND	ND
o - Xylene	0.30	0.03	U	0.11	0.08	0.34	0.14	0.61
1,3,5-Trimethylbenzene	0.44	0.01	U	0.03	ND	ND	0.05	U
1,2,4-Trimethylbenzene	0.49	0.02	U	0.10	0.07	U	0.36	0.16
m - Dichlorobenzene	0.48	ND	ND	ND	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.72	ND	ND	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.66	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND	ND	ND	ND

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SAMPLE SITE #		NBIL 36288		NBIL 36289		NBIL 36316		NBIL 36317	
SAMPLE DATE		9/18/2003		9/24/2003		9/30/2003		10/6/2003	
CANISTER #		A21085		22243		A21057		A21074	
ANALYSIS DATE		10/22/2003		10/22/2003		10/23/2003		10/23/2003	
FILE NAME		N3JU017		L3U011		L3JW010		L3JW011	
UNITS	MDL (µg/m3)	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3	ppbv	µg/m3
Acetylene	0.05	1.77	1.89	0.97	1.03	1.84	1.96	1.01	1.08
Propylene	0.10	1.34	2.28	0.57	0.97	0.14	0.24	0.37	0.63
Dichlorodifluoromethane	0.40	0.64	3.18	0.61	3.01	0.63	3.11	0.60	2.96
Chloromethane	0.14	0.73	1.50	0.70	1.43	0.56	1.14	0.60	1.22
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Butadiene	0.22	0.04	U	0.08	ND	ND	ND	ND	ND
Bromomethane	0.31	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Acetonitrile	0.58	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.28	0.29	1.63	0.26	1.45	0.28	1.57	0.28	1.57
Acrylonitrile	0.45	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.20	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	0.17	0.24	0.83	0.15	0.52	0.13	0.45	0.07	0.24
Trichlorotrifluoroethane	0.46	0.10	0.75	0.09	0.69	0.09	0.69	0.10	0.76
trans - 1,2 - Dichloroethylene	0.27	ND	ND	ND	ND	ND	ND	ND	ND
1,1 - Dichloroethane	0.16	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.59	0.56	1.63	0.81	2.38	0.42	1.23	ND	ND
Chloroprene	0.18	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND	ND	ND	ND	ND
Bromochloromethane	0.79	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	0.29	0.04	U	0.18	0.06	0.29	0.25	1.22	0.06
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloroethane	0.28	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.38	ND	ND	0.03	U	0.16	0.02	U	0.11
Benzene	0.16	0.42	1.34	0.26	0.83	0.15	0.48	0.24	0.76
Carbon Tetrachloride	0.69	0.07	U	0.46	0.10	U	0.63	0.08	U
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND	ND	ND	ND	ND
1,2 - Dichloropropane	0.23	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.67	ND	ND	ND	ND	0.09	U	0.60	ND
Trichloroethylene	0.32	0.02	U	0.13	ND	ND	ND	0.02	U
Methyl Methacrylate	0.41	ND	ND	ND	ND	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.41	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND	ND	ND	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.36	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.33	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	0.34	0.86	3.25	0.40	1.50	0.18	0.68	0.37	1.39
Dibromochloromethane	1.19	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND	ND	ND	ND	ND
n-Octane	0.47	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	0.61	0.03	U	0.21	ND	ND	ND	ND	ND
Chlorobenzene	0.51	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.30	0.13	0.57	0.09	0.39	ND	ND	0.06	U
m,p - Xylene	0.69	0.37	3.24	0.23	1.99	0.11	0.95	0.17	1.47
Bromoform	1.45	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	0.42	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2 - Tetrachloroethane	0.62	ND	ND	ND	ND	ND	ND	ND	ND
o - Xylene	0.30	0.16	0.69	0.11	0.48	ND	ND	0.08	0.35
1,3,5-Trimethylbenzene	0.44	0.05	U	0.26	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.49	0.15	0.76	ND	ND	ND	ND	0.12	0.59
m - Dichlorobenzene	0.48	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND	ND	ND	ND	ND
p - Dichlorobenzene	0.72	ND	ND	ND	ND	ND	ND	ND	ND
o - Dichlorobenzene	0.66	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

E = Estimated Value

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SAMPLE SITE #		NBIL 36318	NBIL 36895	NBIL 36896	NBIL 36897
SAMPLE DATE		10/12/2003	10/18/2003	10/24/2003	10/30/2003
CANISTER #		A40795	VOID	VOID	VOID
ANALYSIS DATE		10/24/2003	VOID	VOID	VOID
FILE NAME		L3JW018	VOID	VOID	VOID
UNITS	MDL (µg/m3)	ppbv	µg/m3	ppbv	µg/m3
				ppbv	µg/m3
Acetylene	0.05	0.62	0.66		
Propylene	0.10	0.18	0.31		
Dichlorodifluoromethane	0.40	0.62	3.06		
Chloromethane	0.14	0.62	1.26		
Dichlorotetrafluoroethane	0.49	ND	ND		
Vinyl Chloride	0.15	ND	ND		
1,3-Butadiene	0.22	ND	ND		
Bromomethane	0.31	ND	ND		
Chloroethane	0.23	ND	ND		
Acetonitrile	0.58	ND	ND		
Trichlorofluoromethane	0.28	0.27	1.51		
Acrylonitrile	0.45	ND	ND		
1,1-Dichloroethene	0.20	ND	ND		
Methylene Chloride	0.17	0.07	0.24		
Trichlorotrifluoroethane	0.46	0.10	0.76		
trans - 1,2 - Dichloroethylene	0.27	ND	ND		
1,1 - Dichloroethane	0.16	ND	ND		
Methyl tert-Butyl Ether	0.36	ND	ND		
Methyl Ethyl Ketone	0.59	0.34	1.00		
Chloroprene	0.18	ND	ND		
cis-1,2-Dichloroethylene	0.44	ND	ND		
Bromoform	0.79	ND	ND		
Ethyl tert-Butyl Ether	0.29	0.05	U 0.24		
1,2 - Dichloroethane	0.42	ND	ND		
1,1,1 - Trichloroethane	0.28	ND	ND		
1,1,1 - Trichloroethane	0.38	ND	ND		
Benzene	0.16	0.13	0.41		
Carbon Tetrachloride	0.69	0.08	U 0.50		
tert-Amyl Methyl Ether	0.50	ND	ND		
1,2 - Dichloropropane	0.23	ND	ND		
Ethyl Acrylate	0.65	ND	ND		
Bromodichloromethane	0.67	ND	ND		
Trichloroethylene	0.32	ND	ND		
Methyl Methacrylate	0.41	ND	ND		
cis -1,3 - Dichloropropene	0.41	ND	ND		
Methyl Isobutyl Ketone	0.82	ND	ND		
trans - 1,3 - Dichloropropene	0.36	ND	ND		
1,1,2 - Trichloroethane	0.33	ND	ND		
Toluene	0.33	0.17	0.64		
Dibromochloromethane	0.34	ND	ND		
1,2-Dibromoethane	1.19	ND	ND		
n-Octane	0.61	ND	ND		
Tetrachloroethylene	0.47	ND	ND		
Chlorobenzene	0.61	ND	ND		
Ethylbenzene	0.51	ND	ND		
m,p - Xylene	0.30	ND	ND		
Bromoform	0.69	ND	ND		
Styrene	1.45	ND	ND		
1,1,2,2 - Tetrachloroethane	0.42	ND	ND		
o - Xylene	0.30	ND	ND		
1,3,5-Trimethylbenzene	0.33	ND	ND		
1,2,4-Trimethylbenzene	0.44	ND	ND		
m - Dichlorobenzene	0.49	ND	ND		
Chloromethylbenzene	0.48	ND	ND		
p - Dichlorobenzene	0.72	ND	ND		
o - Dichlorobenzene	0.66	ND	ND		
1,2,4-Trichlorobenzene	1.26	ND	ND		
Hexachloro-1,3-Butadiene	2.45	ND	ND		

U = Under Detection Limit

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Northbrook, IL (NBIL) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		NBIL 36978	NBIL 36979	NBIL 36898	NBIL 36980					
SAMPLE DATE		11/5/2003	11/11/2003	11/19/2003	11/23/2003					
CANISTER #		VOID	A21041	6146	A21068					
ANALYSIS DATE		VOID	12/9/2003	12/10/2003	12/11/2003					
FILE NAME		L3LI005	L3LI013	L3LJ018						
UNITS	MDL ($\mu\text{g}/\text{m}^3$)	ppbv	$\mu\text{g}/\text{m}^3$	ppbv	$\mu\text{g}/\text{m}^3$					
Acetylene	0.05			1.24	1.32	0.98	1.04	0.60	0.64	
Propylene	0.10			0.32	0.55	0.33	0.56	0.07	0.12	
Dichlorodifluoromethane	0.40			0.63	3.11	0.60	2.96	0.65	3.21	
Chloromethane	0.14			0.47	0.96	0.50	1.02	0.55	1.12	
Dichlortetrafluoroethane	0.49			ND	ND	ND	ND	ND	ND	
Vinyl Chloride	0.15			ND	ND	ND	ND	ND	ND	
1,3-Butadiene	0.22			ND	ND	ND	ND	ND	ND	
Bromomethane	0.31			ND	ND	ND	ND	ND	ND	
Chloroethane	0.23			ND	ND	ND	ND	ND	ND	
Acetonitrile	0.58			ND	ND	ND	ND	ND	ND	
Trichlorofluoromethane	0.28			0.22	1.23	0.24	1.34	0.25	1.40	
Acrylonitrile	0.45			ND	ND	ND	ND	ND	ND	
1,1-Dichloroethene	0.20			ND	ND	ND	ND	ND	ND	
Methylene Chloride	0.17			ND	ND	ND	ND	ND	ND	
Trichlorotrifluoroethane	0.46			ND	ND	0.05	U	0.38	0.07	0.53
trans - 1,2 - Dichloroethylene	0.27			ND	ND	ND	ND	ND	ND	
1,1 - Dichloroethane	0.16			ND	ND	ND	ND	ND	ND	
Methyl tert-Butyl Ether	0.36			ND	ND	ND	ND	ND	ND	
Methyl Ethyl Ketone	0.59			ND	ND	ND	ND	ND	ND	
Chloroprene	0.18			ND	ND	ND	ND	ND	ND	
cis-1,2-Dichloroethylene	0.44			ND	ND	ND	ND	ND	ND	
Bromoform	0.79			ND	ND	ND	ND	ND	ND	
Chloroform	0.29			0.28	1.36	ND	ND	0.05	U	0.24
Ethyl tert-Butyl Ether	0.42			ND	ND	ND	ND	ND	ND	
1,2 - Dichloroethane	0.28			ND	ND	ND	ND	ND	ND	
1,1,1 - Trichloroethane	0.38			ND	ND	ND	ND	ND	ND	
Benzene	0.16			0.34	1.08	0.22	0.70	0.16	0.51	
Carbon Tetrachloride	0.69			ND	ND	ND	ND	0.08	U	0.50
tert-Amyl Methyl Ether	0.50			ND	ND	ND	ND	ND	ND	
1,2 - Dichloropropane	0.23			ND	ND	ND	ND	ND	ND	
Ethyl Acrylate	0.65			ND	ND	ND	ND	ND	ND	
Bromodichloromethane	0.67			ND	ND	ND	ND	ND	ND	
Trichloroethylene	0.32			ND	ND	ND	ND	ND	ND	
Methyl Methacrylate	0.41			ND	ND	ND	ND	ND	ND	
cis -1,3 - Dichloropropene	0.41			ND	ND	ND	ND	ND	ND	
Methyl Isobutyl Ketone	0.82			ND	ND	ND	ND	ND	ND	
trans - 1,3 - Dichloropropene	0.36			ND	ND	ND	ND	ND	ND	
1,1,2 - Trichloroethane	0.33			ND	ND	ND	ND	ND	ND	
Toluene	0.34			0.36	1.35	0.27	1.02	0.14	0.53	
Dibromochloromethane	1.19			ND	ND	ND	ND	ND	ND	
1,2-Dibromoethane	0.61			ND	ND	ND	ND	ND	ND	
n-Octane	0.47			ND	ND	ND	ND	ND	ND	
Tetrachloroethylene	0.61			ND	ND	ND	ND	ND	ND	
Chlorobenzene	0.51			ND	ND	ND	ND	ND	ND	
Ethylbenzene	0.30			ND	ND	ND	ND	ND	ND	
m,p - Xylene	0.69			ND	ND	ND	ND	ND	ND	
Bromoform	1.45			ND	ND	ND	ND	ND	ND	
Styrene	0.42			ND	ND	ND	ND	ND	ND	
1,1,2,2 - Tetrachloroethane	0.62			ND	ND	ND	ND	ND	ND	
o - Xylene	0.30			ND	ND	ND	ND	ND	ND	
1,3,5-Trimethylbenzene	0.44			ND	ND	ND	ND	ND	ND	
1,2,4-Trimethylbenzene	0.49			ND	ND	ND	ND	ND	ND	
m - Dichlorobenzene	0.48			ND	ND	ND	ND	ND	ND	
Chloromethylbenzene	0.98			ND	ND	ND	ND	ND	ND	
p - Dichlorobenzene	0.72			ND	ND	ND	ND	ND	ND	
o - Dichlorobenzene	0.66			ND	ND	ND	ND	ND	ND	
1,2,4-Trichlorobenzene	1.26			ND	ND	ND	ND	ND	ND	
Hexachloro-1,3-Butadiene	2.45			ND	ND	ND	ND	ND	ND	

U = Under Detection Limit

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SAMPLE SITE #		NBIL 37385 11/29/2003	NBIL 37380 12/5/2003	NBIL 37381 12/11/2003	NBIL 37382 12/17/2003
SAMPLE DATE		VOID	VOID	21141	7813
CANISTER #		VOID	VOID	VOID	1/13/2004
ANALYSIS DATE		VOID	VOID	VOID	L4AM006
FILE NAME					
UNITS	MDL (µg/m3)	ppbv	µg/m3	ppbv	µg/m3
Acetylene	0.05				0.62 0.66
Propylene	0.10				0.27 0.46
Dichlorodifluoromethane	0.40				0.58 2.87
Chloromethane	0.14				0.52 1.06
Dichlorotetrafluoroethane	0.49				ND ND
Vinyl Chloride	0.15				ND ND
1,3-Butadiene	0.22				ND ND
Bromomethane	0.31				ND ND
Chloroethane	0.23				ND ND
Acetonitrile	0.58				ND ND
Trichlorofluoromethane	0.28				0.28 1.57
Acrylonitrile	0.45				ND ND
1,1-Dichloroethene	0.20				ND ND
Methylene Chloride	0.17				ND ND
Trichlorotrifluoroethane	0.46				0.07 0.53
trans - 1,2 - Dichloroethylene	0.27				ND ND
1,1 - Dichloroethane	0.16				ND ND
Methyl tert-Butyl Ether	0.36				ND ND
Methyl Ethyl Ketone	0.59				0.53 1.56
Chloroprene	0.18				ND ND
cis-1,2-Dichloroethylene	0.44				ND ND
Bromochloromethane	0.79				ND ND
Chloroform	0.29				ND ND
Ethyl tert-Butyl Ether	0.42				ND ND
1,2 - Dichloroethane	0.28				ND ND
1,1,1 - Trichloroethane	0.38				ND ND
Benzene	0.16				0.17 0.54
Carbon Tetrachloride	0.69				0.04 U 0.25
tert-Amyl Methyl Ether	0.50				ND ND
1,2 - Dichloropropane	0.23				ND ND
Ethyl Acrylate	0.65				ND ND
Bromodichloromethane	0.67				ND ND
Trichloroethylene	0.32				ND ND
Methyl Methacrylate	0.41				ND ND
cis -1,3 - Dichloropropene	0.41				ND ND
Methyl Isobutyl Ketone	0.82				ND ND
trans - 1,3 - Dichloropropene	0.36				ND ND
1,1,2 - Trichloroethane	0.33				ND ND
Toluene	0.34				0.21 0.79
Dibromochloromethane	1.19				ND ND
1,2-Dibromoethane	0.61				ND ND
n-Octane	0.47				ND ND
Tetrachloroethylene	0.61				ND ND
Chlorobenzene	0.51				ND ND
Ethylbenzene	0.30				ND ND
m,p - Xylene	0.69				ND ND
Bromoform	1.45				ND ND
Styrene	0.42				ND ND
1,1,2,2 - Tetrachloroethane	0.62				ND ND
o - Xylene	0.30				ND ND
1,3,5-Trimethylbenzene	0.44				ND ND
1,2,4-Trimethylbenzene	0.49				ND ND
m - Dichlorobenzene	0.48				ND ND
Chloromethylbenzene	0.98				ND ND
p - Dichlorobenzene	0.72				ND ND
o - Dichlorobenzene	0.66				ND ND
1,2,4-Trichlorobenzene	1.26				ND ND
Hexachloro-1,3-Butadiene	2.45				ND ND

U = Under Detection Limit

ND = Not Detected

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Northbrook, IL (NBIL) 2003 UATMP VOC Final Data Report

SAMPLE SITE #		NBIL 37383	NBIL 37384		
SAMPLE DATE		12/23/2003	12/29/2003		
CANISTER #		A21088	A21095		
ANALYSIS DATE		1/13/2004	1/14/2004		
FILE NAME		N4AM008	N4AM018		
UNITS	MDL ($\mu\text{g}/\text{m}^3$)	ppbv	$\mu\text{g}/\text{m}^3$	ppbv	$\mu\text{g}/\text{m}^3$
Acetylene	0.05	0.35	0.37	0.38	0.40
Propylene	0.10	0.29	0.50	0.31	0.53
Dichlorodifluoromethane	0.40	0.58	2.87	0.60	2.96
Chloromethane	0.14	0.51	1.04	0.56	1.14
Dichlorotetrafluoroethane	0.49	ND	ND	ND	ND
Vinyl Chloride	0.15	ND	ND	ND	ND
1,3-Butadiene	0.22	ND	ND	ND	ND
Bromomethane	0.31	ND	ND	ND	ND
Chloroethane	0.23	ND	ND	ND	ND
Acetonitrile	0.58	0.08	U	0.13	ND
Trichlorofluoromethane	0.28	0.26	1.45	0.26	1.45
Acrylonitrile	0.45	ND	ND	ND	ND
1,1-Dichloroethylene	0.20	ND	ND	ND	ND
Methylene Chloride	0.17	0.05	0.17	0.04	U 0.14
Trichlorotrifluoroethane	0.46	0.08	0.61	0.08	0.61
trans - 1,2 - Dichloroethylene	0.27	ND	ND	ND	ND
1,1 - Dichloroethane	0.16	ND	ND	ND	ND
Methyl tert-Butyl Ether	0.36	ND	ND	ND	ND
Methyl Ethyl Ketone	0.59	ND	ND	0.28	0.82
Chloroprene	0.18	ND	ND	ND	ND
cis-1,2-Dichloroethylene	0.44	ND	ND	ND	ND
Bromochloromethane	0.79	ND	ND	ND	ND
Chloroform	0.29	0.02	U	0.10	ND
Ethyl tert-Butyl Ether	0.42	ND	ND	ND	ND
1,2 - Dichloroethane	0.28	ND	ND	ND	ND
1,1,1 - Trichloroethane	0.38	ND	ND	ND	ND
Benzene	0.16	0.24	0.76	0.23	0.73
Carbon Tetrachloride	0.69	0.08	U	0.50	0.09
tert-Amyl Methyl Ether	0.50	ND	ND	ND	ND
1,2 - Dichloropropane	0.23	ND	ND	ND	ND
Ethyl Acrylate	0.65	ND	ND	ND	ND
Bromodichloromethane	0.67	ND	ND	ND	ND
Trichloroethylene	0.32	ND	ND	ND	ND
Methyl Methacrylate	0.41	ND	ND	ND	ND
cis -1,3 - Dichloropropene	0.41	ND	ND	ND	ND
Methyl Isobutyl Ketone	0.82	ND	ND	ND	ND
trans - 1,3 - Dichloropropene	0.36	ND	ND	ND	ND
1,1,2 - Trichloroethane	0.33	ND	ND	ND	ND
Toluene	0.34	0.28	1.05	0.27	1.02
Dibromochloromethane	1.19	ND	ND	ND	ND
1,2-Dibromoethane	0.61	ND	ND	ND	ND
n-Octane	0.47	0.03	U	0.14	0.02
Tetrachloroethylene	0.61	ND	ND	ND	ND
Chlorobenzene	0.51	ND	ND	ND	ND
Ethylbenzene	0.30	0.05	U	0.22	0.05
m,p - Xylene	0.69	0.12	1.04	0.12	1.04
Bromoform	1.45	ND	ND	ND	ND
Styrene	0.42	0.02	U	0.08	0.03
1,1,2,2 - Tetrachloroethane	0.62	ND	ND	ND	ND
o - Xylene	0.30	0.05	U	0.22	0.05
1,3,5-Trimethylbenzene	0.44	0.02	U	0.10	0.02
1,2,4-Trimethylbenzene	0.49	0.05	U	0.25	0.05
m - Dichlorobenzene	0.48	ND	ND	ND	ND
Chloromethylbenzene	0.98	ND	ND	ND	ND
p - Dichlorobenzene	0.72	ND	ND	ND	ND
o - Dichlorobenzene	0.66	ND	ND	ND	ND
1,2,4-Trichlorobenzene	1.26	ND	ND	ND	ND
Hexachloro-1,3-Butadiene	2.45	ND	ND	ND	ND

U = Under Detection Limit

ND = Not Detected

E = Estimated Value