AIR TOXICS LTD.

SAMPLE NAME: VEO4-EFF-011-002

ID#: 0308095-02A

MODIFIED EPA METHOD TO-14A GC/MS FULL SCAN

File Name:	b080608	Date of Collection:	8/4/03
Dil. Factor:	1.00	Date of Analysis:	8/6/03

Compound	Rpt. Limit (ppbv)	Rpt. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Cumene	0.50	2.5	Not Detected	Not Detected
Propylbenzene	0.50	2.5	Not Detected	Not Detected
Chloromethane	2.0	4.2	Not Detected	Not Detected
1,2,4-Trichlorobenzene	2.0	15	Not Detected	Not Detected
Hexachlorobutadiene	2.0	22	Not Detected	Not Detected
Acetone	2.0	4.8	55	130
Carbon Disulfide	2.0	6.3	Not Detected	Not Detected
2-Propanol	2.0	5.0	18	46
trans-1,2-Dichloroethene	2.0	8.0	Not Detected	Not Detected
Vinyl Acetate	2.0	7.2	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	2.0	6.0	21	64
Tetrahydrofuran	2.0	6.0	Not Detected	Not Detected
1,4-Dioxane	2.0	7.3	Not Detected	Not Detected
4-Methyl-2-pentanone	2.0	8.3	Not Detected	Not Detected
2-Hexanone	2.0	8.3	Not Detected	Not Detected
Bromoform	2.0	21	Not Detected	Not Detected
4-Ethyltoluene	2.0	10	Not Detected	Not Detected
Methyl tert-butyl ether	2.0	7.3	Not Detected	Not Detected
Ethanol	2.0	3.8	9.0	17

Container Type: 1 Liter Tedlar Bag

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	104	70-130
Toluene-d8	102	70-130
4-Bromofluorobenzene	93	70-130

AIR TOXICS LTD.

SAMPLE NAME: Lab Blank

ID#: 0308095-03A

MODIFIED EPA METHOD TO-14A GC/MS FULL SCAN

File Name:	b080605a	Date of Collection:	NA
Dil. Factor:	1.00	Date of Analysis:	8/6/03

Compound	Rpt. Limit (ppbv)	Rpt. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Freon 12	0.50	2.5	Not Detected	Not Detected
Freon 114	0.50	3.6	Not Detected	Not Detected
Vinyl Chloride	0.50	1.3	Not Detected	Not Detected
Bromomethane	0.50	2.0	Not Detected	Not Detected
Chloroethane	0.50	1.3	Not Detected	Not Detected
Freon 11	0.50	2.8	Not Detected	Not Detected
1,1-Dichloroethene	0.50	2.0	Not Detected	Not Detected
Freon 113	0.50	3.9	Not Detected	Not Detected
Methylene Chloride	0.50	1.8	Not Detected	Not Detected
1,1-Dichloroethane	0.50	2.0	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.50	2.0	Not Detected	Not Detected
Chloroform	0.50	2.5	Not Detected	Not Detected
1,1,1-Trichloroethane	0.50	2.8	Not Detected	Not Detected
Carbon Tetrachloride	0.50	3.2	Not Detected	Not Detected
Benzene	0.50	1.6	Not Detected	Not Detected
1,2-Dichloroethane	0.50	2.0	Not Detected	Not Detected
Trichloroethene	0.50	2.7	Not Detected	Not Detected
1,2-Dichloropropane	0.50	2.3	Not Detected	Not Detected
cis-1,3-Dichloropropene	0.50	2.3	Not Detected	Not Detected
Toluene	0.50	1.9	Not Detected	Not Detected
trans-1,3-Dichloropropene	0.50	2.3	Not Detected	Not Detected
1,1,2-Trichloroethane	0.50	2.8	Not Detected	Not Detected
Tetrachloroethene	0.50	3.4	Not Detected	Not Detected
1,2-Dibromoethane (EDB)	0.50	3.9	Not Detected	Not Detected
Chlorobenzene	0.50	2.3	Not Detected	Not Detected
Ethyl Benzene	0.50	2.2	Not Detected	Not Detected
m,p-Xylene	0.50	2.2	Not Detected	Not Detected
o-Xylene	0.50	2.2	Not Detected	Not Detected
Styrene	0.50	2.2	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	0.50	3.5	Not Detected	Not Detected
1,3,5-Trimethylbenzene	0.50	2.5	Not Detected	Not Detected
1,2,4-Trimethylbenzene	0.50	2.5	Not Detected	Not Detected
1,3-Dichlorobenzene	0.50	3.0	Not Detected	Not Detected
1,4-Dichlorobenzene	0.50	3.0	Not Detected	Not Detected
alpha-Chlorotoluene	0.50	2.6	Not Detected	Not Detected
1,2-Dichlorobenzene	0.50	3.0	Not Detected	Not Detected
1,3-Butadiene	0.50	1.1	Not Detected	Not Detected
Hexane	0.50	1.8	Not Detected	Not Detected
Cyclohexane	0.50	1.7	Not Detected	Not Detected
Heptane	0.50	2.1	Not Detected	Not Detected
Bromodichloromethane	0.50	3.4	Not Detected	Not Detected
Dibromochloromethane	0.50	4.3	Not Detected	Not Detected

AIR TOXICS LTD.

SAMPLE NAME: Lab Blank

ID#: 0308095-03A

MODIFIED EPA METHOD TO-14A GC/MS FULL SCAN

File Name:	b080605a	Date of Collection: NA	
Dil. Factor:	1.00	Date of Analysis: 8/6/03	

Compound	Rpt. Limit (ppbv)	Rpt. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Cumene	0.50	2.5	Not Detected	Not Detected
Propylbenzene	0.50	2.5	Not Detected	Not Detected
Chloromethane	2.0	4.2	Not Detected	Not Detected
1,2,4-Trichlorobenzene	2.0	15	Not Detected	Not Detected
Hexachlorobutadiene	2.0	22	Not Detected	Not Detected
Acetone	2.0	4.8	Not Detected	Not Detected
Carbon Disulfide	2.0	6.3	Not Detected	Not Detected
2-Propanol	2.0	5.0	Not Detected	Not Detected
trans-1,2-Dichloroethene	2.0	8.0	Not Detected	Not Detected
Vinyl Acetate	2.0	7.2	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	2.0	6.0	Not Detected	Not Detected
Tetrahydrofuran	2.0	6.0	Not Detected	Not Detected
1,4-Dioxane	2.0	7.3	Not Detected	Not Detected
4-Methyl-2-pentanone	2.0	8.3	Not Detected	Not Detected
2-Hexanone	2.0	8.3	Not Detected	Not Detected
Bromoform	2.0	21	Not Detected	Not Detected
4-Ethyltoluene	2.0	10	Not Detected	Not Detected
Methyl tert-butyl ether	2.0	7.3	Not Detected	Not Detected
Ethanol	2.0	3.8	Not Detected	Not Detected

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	102	70-130
Toluene-d8	97	70-130
4-Bromofluorobenzene	86	70-130

AIR TOXICS LTD.

SAMPLE NAME: CCV

ID#: 0308095-04A

MODIFIED EPA METHOD TO-14A GC/MS FULL SCAN

File Name:	b080602	Date of Collection: NA	
Dil. Factor:	1.00	Date of Analysis: 8/6/03	

Compound	%Recovery
Freon 12	110
Freon 114	99
Vinyl Chloride	110
Bromomethane	105
Chloroethane	112
Freon 11	101
1,1-Dichloroethene	104
Freon 113	103
Methylene Chloride	104
1,1-Dichloroethane	108
cis-1,2-Dichloroethene	108
Chloroform	105
1,1,1-Trichloroethane	105
Carbon Tetrachloride	107
Benzene	104
1,2-Dichloroethane	109
Trichloroethene	106
1,2-Dichloropropane	108
cis-1,3-Dichloropropene	110
Toluene	108
trans-1,3-Dichloropropene	107
1,1,2-Trichloroethane	110
Tetrachloroethene	110
1,2-Dibromoethane (EDB)	112
Chlorobenzene	106
Ethyl Benzene	109
m,p-Xylene	107
o-Xylene	106
Styrene	109
1,1,2,2-Tetrachloroethane	106
1,3,5-Trimethylbenzene	113
1,2,4-Trimethylbenzene	104
1,3-Dichlorobenzene	99
1,4-Dichlorobenzene	100
alpha-Chlorotoluene	102
1,2-Dichlorobenzene	104
1,3-Butadiene	102
Hexane	109
Cyclohexane	106
Heptane	117
Bromodichloromethane	113
Dibromochloromethane	118

AIR TOXICS LTD.

SAMPLE NAME: CCV

ID#: 0308095-04A

MODIFIED EPA METHOD TO-14A GC/MS FULL SCAN

File Name:	**b080602**	**Date of Collection: NA**	
Dil. Factor:	**1.00**	**Date of Analysis: 8/6/03**	

Compound	%Recovery
Cumene	108
Propylbenzene	112
Chloromethane	115
1,2,4-Trichlorobenzene	98
Hexachlorobutadiene	114
Acetone	105
Carbon Disulfide	101
2-Propanol	107
trans-1,2-Dichloroethene	100
Vinyl Acetate	116
2-Butanone (Methyl Ethyl Ketone)	113
Tetrahydrofuran	94
1,4-Dioxane	108
4-Methyl-2-pentanone	121
2-Hexanone	124
Bromoform	105
4-Ethyltoluene	107
Methyl tert-butyl ether	100
Ethanol	102

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	105	70-130
Toluene-d8	103	70-130
4-Bromofluorobenzene	94	70-130

AIR TOXICS LTD.

SAMPLE NAME: LCS

ID#: 0308095-05A

MODIFIED EPA METHOD TO-14A GC/MS FULL SCAN

File Name:	b080603	Date of Collection: NA	
Dil. Factor:	1.00	Date of Analysis: 8/6/03	

Compound	%Recovery
Freon 12	110
Freon 114	106
Vinyl Chloride	108
Bromomethane	113
Chloroethane	119
Freon 11	101
1,1-Dichloroethene	99
Freon 113	100
Methylene Chloride	100
1,1-Dichloroethane	96
cis-1,2-Dichloroethene	109
Chloroform	102
1,1,1-Trichloroethane	101
Carbon Tetrachloride	109
Benzene	113
1,2-Dichloroethane	109
Trichloroethene	111
1,2-Dichloropropane	110
cis-1,3-Dichloropropene	123
Toluene	111
trans-1,3-Dichloropropene	120
1,1,2-Trichloroethane	114
Tetrachloroethene	119
1,2-Dibromoethane (EDB)	102
Chlorobenzene	107
Ethyl Benzene	104
m,p-Xylene	101
o-Xylene	97
Styrene	112
1,1,2,2-Tetrachloroethane	95
1,3,5-Trimethylbenzene	99
1,2,4-Trimethylbenzene	82
1,3-Dichlorobenzene	89
1,4-Dichlorobenzene	84
alpha-Chlorotoluene	120
1,2-Dichlorobenzene	96
1,3-Butadiene	107
Hexane	106
Cyclohexane	106
Heptane	115
Bromodichloromethane	106
Dibromochloromethane	116

AIR TOXICS LTD.

SAMPLE NAME: LCS

ID#: 0308095-05A

MODIFIED EPA METHOD TO-14A GC/MS FULL SCAN

File Name:	**b080603**	**Date of Collection: NA**	
Dil. Factor:	**1.00**	**Date of Analysis: 8/6/03**	

Compound	%Recovery
Cumene	116
Propylbenzene	86
Chloromethane	116
1,2,4-Trichlorobenzene	109
Hexachlorobutadiene	118
Acetone	104
Carbon Disulfide	101
2-Propanol	107
trans-1,2-Dichloroethene	106
Vinyl Acetate	113
2-Butanone (Methyl Ethyl Ketone)	110
Tetrahydrofuran	99
1,4-Dioxane	109
4-Methyl-2-pentanone	119
2-Hexanone	119
Bromoform	83
4-Ethyltoluene	110
Methyl tert-butyl ether	101
Ethanol	105

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	102	70-130
Toluene-d8	104	70-130
4-Bromofluorobenzene	90	70-130

AIR TOXICS LTD.

SAMPLE NAME: LCSD

ID#: 0308095-05AA

MODIFIED EPA METHOD TO-14A GC/MS FULL SCAN

File Name:	b080604	Date of Collection: NA	
Dil. Factor:	1.00	Date of Analysis: 8/6/03	

Compound	%Recovery
Freon 12	108
Freon 114	102
Vinyl Chloride	108
Bromomethane	120
Chloroethane	118
Freon 11	97
1,1-Dichloroethene	97
Freon 113	97
Methylene Chloride	98
1,1-Dichloroethane	93
cis-1,2-Dichloroethene	106
Chloroform	100
1,1,1-Trichloroethane	98
Carbon Tetrachloride	105
Benzene	114
1,2-Dichloroethane	111
Trichloroethene	114
1,2-Dichloropropane	110
cis-1,3-Dichloropropene	122
Toluene	112
trans-1,3-Dichloropropene	122
1,1,2-Trichloroethane	112
Tetrachloroethene	117
1,2-Dibromoethane (EDB)	102
Chlorobenzene	106
Ethyl Benzene	106
m,p-Xylene	100
o-Xylene	96
Styrene	113
1,1,2,2-Tetrachloroethane	97
1,3,5-Trimethylbenzene	96
1,2,4-Trimethylbenzene	82
1,3-Dichlorobenzene	90
1,4-Dichlorobenzene	85
alpha-Chlorotoluene	116
1,2-Dichlorobenzene	95
1,3-Butadiene	103
Hexane	104
Cyclohexane	103
Heptane	116
Bromodichloromethane	107
Dibromochloromethane	114

AIR TOXICS LTD.

SAMPLE NAME: LCSD

ID#: 0308095-05AA

MODIFIED EPA METHOD TO-14A GC/MS FULL SCAN

File Name:	b080604	Date of Collection: NA	
Dil. Factor:	1.00	Date of Analysis: 8/6/03	

Compound	%Recovery
Cumene	116
Propylbenzene	88
Chloromethane	117
1,2,4-Trichlorobenzene	110
Hexachlorobutadiene	120
Acetone	100
Carbon Disulfide	98
2-Propanol	106
trans-1,2-Dichloroethene	103
Vinyl Acetate	111
2-Butanone (Methyl Ethyl Ketone)	108
Tetrahydrofuran	95
1,4-Dioxane	111
4-Methyl-2-pentanone	119
2-Hexanone	119
Bromoform	84
4-Ethyltoluene	115
Methyl tert-butyl ether	97
Ethanol	103

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	97	70-130
Toluene-d8	102	70-130
4-Bromofluorobenzene	90	70-130

AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

WORK ORDER #: 0309028

Work Order Summary

CLIENT:	Mr. Sree Akkenapally Geofon 22632 Golden Springs Dr. Suite 270 Diamond Bar, CA 91765	**BILL TO:**	Mr. Sree Akkenapally Geofon 22632 Golden Springs Dr. Suite 270 Diamond Bar, CA 91765
PHONE:	909-396-7662	**P.O. #**	
FAX:	909-396-1455	**PROJECT #**	04-4428.10 JPL #2
DATE RECEIVED:	9/3/03	**CONTACT:**	Kelly Buettner
DATE COMPLETED:	9/11/03		

FRACTION #	NAME	TEST	RECEIPT VAC./PRES.
01A	VE04-INN-015-001	Modified TO-14A	Tedlar Bag
01AA	VE04-INN-015-001 Duplicate	Modified TO-14A	Tedlar Bag
02A	VE04-EFF-015-002	Modified TO-14A	Tedlar Bag
03A	Lab Blank	Modified TO-14A	NA
04A	CCV	Modified TO-14A	NA
05A	LCS	Modified TO-14A	NA
05AA	LCSD	Modified TO-14A	NA

CERTIFIED BY: Linda L. Freeman DATE: 09/11/03

Laboratory Director

Certfication numbers: AR DEQ, CA NELAP - 02110CA, LA NELAP/LELAP- AI 30763, NJ NELAP - CA004
NY NELAP - 11291, UT NELAP - 9166389892
Name of Accrediting Agency: NELAP/Florida Department of Health, Scope of Application: Clean Air Act,
Accreditation number: E87680, Effective date: 07/01/03, Expiration date: 06/30/04
Air Toxics Ltd. certifies that the test results contained in this report meet all requirements of the NELAC standards

This report shall not be reproduced, except in full, without the written approval of Air Toxics Ltd.

180 BLUE RAVINE ROAD, SUITE B FOLSOM, CA - 95630
(916) 985-1000 . (800) 985-5955 . FAX (916) 985-1020

LABORATORY NARRATIVE
Modified Method TO-14A
Geofon
Workorder# 0309028

Two 1 Liter Tedlar Bag samples were received on September 03, 2003. The laboratory performed analysis via modified EPA Method TO-14A using GC/MS in the full scan mode. The method involves concentrating up to 0.5 liters of air. The concentrated aliquot is then flash vaporized and swept through a water management system to remove water vapor. Following dehumidification, the sample passes directly into the GC/MS for analysis. See the data sheets for the reporting limits for each compound.

Method modifications taken to run these samples include:

Requirement	*TO-14A*	*ATL Modifications*
Continuing Calibration criteria	</= 30% Difference	</= 30% Difference with two allowed out to </= 40% Difference; flag and narrate outliers
Initial Calibration criteria	RSD<30%	RSD</=30%, two compounds allowed up to 40%.
Moisture control	Nafion Dryer	Multisorbent trap
Blank acceptance criteria	<0.20 ppbv	<Reporting Limit
Primary ions for Quantification	Freon 114: 85, Carbon Tetrachloride: 117, Trichloroethene: 130, Ethyl Benzene, m,p- and o-Xylene: 91	Freon 114: 135, Carbon Tetrachloride: 119, Trichloroethene: 95, Ethyl Benzene, m,p- and o-Xylene: 106
Dilutions for Initial Calibration	Dynamic dilutions or static using canisters	Syringe dilutions
BFB absolute abundance criteria	Within 10% of that from previous day.	CCV internal standard recoveries demonstrate stability from one day to the next
Sample Load Volume	400 mL	Varied to 200 mL

Receiving Notes

There were no receiving discrepancies.

Analytical Notes

There were no analytical discrepancies.

Definition of Data Qualifying Flags

Eight qualifiers may have been used on the data analysis sheets and indicates as follows:

B - Compound present in laboratory blank greater than reporting limit (background subtraction no performed).

J - Estimated value.

E - Exceeds instrument calibration range.

S - Saturated peak.

Q - Exceeds quality control limits.

U - Compound analyzed for but not detected above the reporting limit.

UJ- Non-detected compound associated with low bias in the CCV

N - The identification is based on presumptive evidence.

File extensions may have been used on the data analysis sheets and indicates as follows:

a-File was requantified

b-File was quantified by a second column and detector

r1-File was requantified for the purpose of reissue

0309028

GEOFON INCORPORATED
22632 GOLDEN SPRINGS DR., SUITE 270
DIAMOND BAR, CA 91765 • (909) 396-7662 • FAX (909) 396-1455

CHAIN-OF-CUSTODY RECORD

LABORATORY COPY

GEOFON LAB COORDINATOR: J. ROBINSON	LAB COORDINATOR'S PHONE: 909-396-7662	LAB COORDINATOR'S FAX: 909-396-1455	LABORATORY SERVICE ID: AIRTOXICS	LABORATORY CONTACT: JENIFFER MILLER	MAIL REPORT (COMPANY NAME): GEOFON INC
PROJECT NAME: JPL #2	PROJECT LOCATION: JPL YE04	PROJECT NUMBER: 04-4428-10	LABORATORY PHONE: 916-985-1000	LABORATORY FAX: 916-985-1020	RECIPIENT NAME: J. ROBINSON
PROJECT CONTACT: J. ROBINSON	PROJECT PHONE NUMBER: 714-920-8438	PROJECT FAX: N/A	LABORATORY ADDRESS: 180 BLUE RAVINE ROAD #B	ADDRESS: 22632 GOLDEN SPRINGS DR #270	
PROJECT ADDRESS: 4800 OAK GROVE DR	CITY, STATE AND ZIPCODE: PASADENA CA 91108	CLIENT: US NAVY SWDIV	CITY, STATE AND ZIPCODE: FOLSUM CA 95630	CITY, STATE AND ZIPCODE: DIAMOND BAR CA 91765	
PROJECT MANAGER: ASRAR FAHEEM	PROJECT MANAGER'S PHONE: 909-396-7662	PROJECT MANAGER'S FAX: 909-396-1455			

Item	Sample Identifier	Matrix	Date	Time	Preserved	# of Cont	QC Level	T.A.T.	Analyses TO-14								Comments
01A	YE04-INFLU-015-001	AIR	9/2/03	1045	NONE	1*	3	NORM	X								1* L TEDLAR BAG SCREEN INFLUENT
02A 2	YE04-EFF-015-002	AIR	9/2/03	1050	NONE	1*	3	NORM	X								SCREEN EFFLUENT
3																	
4																	
5																	
6																	
7																	
8																	
9																	
10																	

CUSTODY SEAL INTACT?
Y N NONE TEMP

SAMPLES COLLECTED BY	COURIER AND AIR BILL NUMBER	COOLER TEMPERATURE UPON RECEIPT
	FED EX	

RELINQUISHED BY	RECEIVED BY	DATE	TIME	SAMPLE'S CONDITION UPON RECEIPT
	Laurel Thomas AIL	9/3/03	1005	Good

Distribution: White - Laboratory (To be returned with Analytical Report); Goldenrod - Project File; Yellow - Project Data Manager

AIR TOXICS LTD.

SAMPLE NAME: VE04-INN-015-001

ID#: 0309028-01A

MODIFIED EPA METHOD TO-14A GC/MS FULL SCAN

File Name:	I090311	Date of Collection:	9/2/03
Dil. Factor:	2.00	Date of Analysis:	9/3/03 02:36 PM

Compound	Rpt. Limit (ppbv)	Rpt. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Freon 12	1.0	5.0	19	94
Freon 114	1.0	7.1	Not Detected	Not Detected
Vinyl Chloride	1.0	2.6	Not Detected	Not Detected
Bromomethane	1.0	3.9	Not Detected	Not Detected
Chloroethane	1.0	2.7	Not Detected	Not Detected
Freon 11	1.0	5.7	20	110
1,1-Dichloroethene	1.0	4.0	4.5	18
Freon 113	1.0	7.8	32	250
Methylene Chloride	1.0	3.5	Not Detected	Not Detected
1,1-Dichloroethane	1.0	4.1	Not Detected	Not Detected
cis-1,2-Dichloroethene	1.0	4.0	Not Detected	Not Detected
Chloroform	1.0	5.0	31	150
1,1,1-Trichloroethane	1.0	5.5	2.2	12
Carbon Tetrachloride	1.0	6.4	25	160
Benzene	1.0	3.2	Not Detected	Not Detected
1,2-Dichloroethane	1.0	4.1	Not Detected	Not Detected
Trichloroethene	1.0	5.5	170	930
1,2-Dichloropropane	1.0	4.7	Not Detected	Not Detected
cis-1,3-Dichloropropene	1.0	4.6	Not Detected	Not Detected
Toluene	1.0	3.8	4.3	16
trans-1,3-Dichloropropene	1.0	4.6	Not Detected	Not Detected
1,1,2-Trichloroethane	1.0	5.5	Not Detected	Not Detected
Tetrachloroethene	1.0	6.9	13	90
1,2-Dibromoethane (EDB)	1.0	7.8	Not Detected	Not Detected
Chlorobenzene	1.0	4.7	Not Detected	Not Detected
Ethyl Benzene	1.0	4.4	Not Detected	Not Detected
m,p-Xylene	1.0	4.4	Not Detected	Not Detected
o-Xylene	1.0	4.4	Not Detected	Not Detected
Styrene	1.0	4.3	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	1.0	7.0	Not Detected	Not Detected
1,3,5-Trimethylbenzene	1.0	5.0	Not Detected	Not Detected
1,2,4-Trimethylbenzene	1.0	5.0	Not Detected	Not Detected
1,3-Dichlorobenzene	1.0	6.1	Not Detected	Not Detected
1,4-Dichlorobenzene	1.0	6.1	Not Detected	Not Detected
alpha-Chlorotoluene	1.0	5.3	Not Detected	Not Detected
1,2-Dichlorobenzene	1.0	6.1	Not Detected	Not Detected
1,3-Butadiene	1.0	2.2	Not Detected	Not Detected
Hexane	1.0	3.6	Not Detected	Not Detected
Cyclohexane	1.0	3.5	Not Detected	Not Detected
Heptane	1.0	4.2	1.8	7.6
Bromodichloromethane	1.0	6.8	1.8	12
Dibromochloromethane	1.0	8.6	Not Detected	Not Detected

AIR TOXICS LTD.

SAMPLE NAME: VE04-INN-015-001

ID#: 0309028-01A

MODIFIED EPA METHOD TO-14A GC/MS FULL SCAN

File Name:	I090311	Date of Collection:	9/2/03
Dil. Factor:	2.00	Date of Analysis:	9/3/03 02:36 PM

Compound	Rpt. Limit (ppbv)	Rpt. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Cumene	1.0	5.0	Not Detected	Not Detected
Propylbenzene	1.0	5.0	Not Detected	Not Detected
Chloromethane	4.0	8.4	Not Detected	Not Detected
1,2,4-Trichlorobenzene	4.0	30	Not Detected	Not Detected
Hexachlorobutadiene	4.0	43	Not Detected	Not Detected
Acetone	4.0	9.6	260	620
Carbon Disulfide	4.0	13	Not Detected	Not Detected
2-Propanol	4.0	10	36	90
trans-1,2-Dichloroethene	4.0	16	Not Detected	Not Detected
Vinyl Acetate	4.0	14	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	4.0	12	110	330
Tetrahydrofuran	4.0	12	Not Detected	Not Detected
1,4-Dioxane	4.0	15	Not Detected	Not Detected
4-Methyl-2-pentanone (Methyl Isobutyl Ketone)	4.0	17	Not Detected	Not Detected
2-Hexanone	4.0	17	Not Detected	Not Detected
Bromoform	4.0	42	Not Detected	Not Detected
4-Ethyltoluene	4.0	20	Not Detected	Not Detected
Methyl tert-butyl ether	4.0	15	Not Detected	Not Detected
Ethanol	4.0	7.7	9.1	17

Container Type: 1 Liter Tedlar Bag

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	98	70-130
Toluene-d8	100	70-130
4-Bromofluorobenzene	97	70-130

AIR TOXICS LTD.

SAMPLE NAME: VE04-INN-015-001 Duplicate

ID#: 0309028-01AA

MODIFIED EPA METHOD TO-14A GC/MS FULL SCAN

File Name:	I090312	Date of Collection:	9/2/03
Dil. Factor:	2.00	Date of Analysis:	9/3/03 03:20 PM

Compound	Rpt. Limit (ppbv)	Rpt. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Freon 12	1.0	5.0	18	93
Freon 114	1.0	7.1	Not Detected	Not Detected
Vinyl Chloride	1.0	2.6	Not Detected	Not Detected
Bromomethane	1.0	3.9	Not Detected	Not Detected
Chloroethane	1.0	2.7	Not Detected	Not Detected
Freon 11	1.0	5.7	20	110
1,1-Dichloroethene	1.0	4.0	4.6	19
Freon 113	1.0	7.8	32	250
Methylene Chloride	1.0	3.5	Not Detected	Not Detected
1,1-Dichloroethane	1.0	4.1	Not Detected	Not Detected
cis-1,2-Dichloroethene	1.0	4.0	Not Detected	Not Detected
Chloroform	1.0	5.0	31	160
1,1,1-Trichloroethane	1.0	5.5	2.2	12
Carbon Tetrachloride	1.0	6.4	25	160
Benzene	1.0	3.2	Not Detected	Not Detected
1,2-Dichloroethane	1.0	4.1	Not Detected	Not Detected
Trichloroethene	1.0	5.5	170	940
1,2-Dichloropropane	1.0	4.7	Not Detected	Not Detected
cis-1,3-Dichloropropene	1.0	4.6	Not Detected	Not Detected
Toluene	1.0	3.8	3.5	13
trans-1,3-Dichloropropene	1.0	4.6	Not Detected	Not Detected
1,1,2-Trichloroethane	1.0	5.5	Not Detected	Not Detected
Tetrachloroethene	1.0	6.9	14	94
1,2-Dibromoethane (EDB)	1.0	7.8	Not Detected	Not Detected
Chlorobenzene	1.0	4.7	Not Detected	Not Detected
Ethyl Benzene	1.0	4.4	Not Detected	Not Detected
m,p-Xylene	1.0	4.4	Not Detected	Not Detected
o-Xylene	1.0	4.4	Not Detected	Not Detected
Styrene	1.0	4.3	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	1.0	7.0	Not Detected	Not Detected
1,3,5-Trimethylbenzene	1.0	5.0	Not Detected	Not Detected
1,2,4-Trimethylbenzene	1.0	5.0	Not Detected	Not Detected
1,3-Dichlorobenzene	1.0	6.1	Not Detected	Not Detected
1,4-Dichlorobenzene	1.0	6.1	Not Detected	Not Detected
alpha-Chlorotoluene	1.0	5.3	Not Detected	Not Detected
1,2-Dichlorobenzene	1.0	6.1	Not Detected	Not Detected
1,3-Butadiene	1.0	2.2	Not Detected	Not Detected
Hexane	1.0	3.6	Not Detected	Not Detected
Cyclohexane	1.0	3.5	Not Detected	Not Detected
Heptane	1.0	4.2	1.8	7.5
Bromodichloromethane	1.0	6.8	1.8	12
Dibromochloromethane	1.0	8.6	Not Detected	Not Detected

AIR TOXICS LTD.

SAMPLE NAME: VE04-INN-015-001 Duplicate

ID#: 0309028-01AA

MODIFIED EPA METHOD TO-14A GC/MS FULL SCAN

File Name:	i090312	Date of Collection:	9/2/03
Dil. Factor:	2.00	Date of Analysis:	9/3/03 03:20 PM

Compound	Rpt. Limit (ppbv)	Rpt. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Cumene	1.0	5.0	Not Detected	Not Detected
Propylbenzene	1.0	5.0	Not Detected	Not Detected
Chloromethane	4.0	8.4	Not Detected	Not Detected
1,2,4-Trichlorobenzene	4.0	30	Not Detected	Not Detected
Hexachlorobutadiene	4.0	43	Not Detected	Not Detected
Acetone	4.0	9.6	260	620
Carbon Disulfide	4.0	13	Not Detected	Not Detected
2-Propanol	4.0	10	37	91
trans-1,2-Dichloroethene	4.0	16	Not Detected	Not Detected
Vinyl Acetate	4.0	14	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	4.0	12	110	340
Tetrahydrofuran	4.0	12	Not Detected	Not Detected
1,4-Dioxane	4.0	15	Not Detected	Not Detected
4-Methyl-2-pentanone (Methyl Isobutyl Ketone)	4.0	17	Not Detected	Not Detected
2-Hexanone	4.0	17	Not Detected	Not Detected
Bromoform	4.0	42	Not Detected	Not Detected
4-Ethyltoluene	4.0	20	Not Detected	Not Detected
Methyl tert-butyl ether	4.0	15	Not Detected	Not Detected
Ethanol	4.0	7.7	9.5	18

Container Type: 1 Liter Tedlar Bag

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	99	70-130
Toluene-d8	100	70-130
4-Bromofluorobenzene	99	70-130

AIR TOXICS LTD.

SAMPLE NAME: VE04-EFF-015-002

ID#: 0309028-02A

MODIFIED EPA METHOD TO-14A GC/MS FULL SCAN

File Name:	I090313	Date of Collection:	9/2/03
Dil. Factor:	1.00	Date of Analysis:	9/3/03 04:02 PM

Compound	Rpt. Limit (ppbv)	Rpt. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Freon 12	0.50	2.5	28	140
Freon 114	0.50	3.6	Not Detected	Not Detected
Vinyl Chloride	0.50	1.3	Not Detected	Not Detected
Bromomethane	0.50	2.0	Not Detected	Not Detected
Chloroethane	0.50	1.3	4.9	13
Freon 11	0.50	2.8	16	91
1,1-Dichloroethene	0.50	2.0	Not Detected	Not Detected
Freon 113	0.50	3.9	9.0	70
Methylene Chloride	0.50	1.8	1.2	4.1
1,1-Dichloroethane	0.50	2.0	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.50	2.0	Not Detected	Not Detected
Chloroform	0.50	2.5	Not Detected	Not Detected
1,1,1-Trichloroethane	0.50	2.8	Not Detected	Not Detected
Carbon Tetrachloride	0.50	3.2	Not Detected	Not Detected
Benzene	0.50	1.6	Not Detected	Not Detected
1,2-Dichloroethane	0.50	2.0	Not Detected	Not Detected
Trichloroethene	0.50	2.7	Not Detected	Not Detected
1,2-Dichloropropane	0.50	2.3	Not Detected	Not Detected
cis-1,3-Dichloropropene	0.50	2.3	Not Detected	Not Detected
Toluene	0.50	1.9	3.7	14
trans-1,3-Dichloropropene	0.50	2.3	Not Detected	Not Detected
1,1,2-Trichloroethane	0.50	2.8	Not Detected	Not Detected
Tetrachloroethene	0.50	3.4	Not Detected	Not Detected
1,2-Dibromoethane (EDB)	0.50	3.9	Not Detected	Not Detected
Chlorobenzene	0.50	2.3	Not Detected	Not Detected
Ethyl Benzene	0.50	2.2	Not Detected	Not Detected
m,p-Xylene	0.50	2.2	0.52	2.3
o-Xylene	0.50	2.2	Not Detected	Not Detected
Styrene	0.50	2.2	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	0.50	3.5	Not Detected	Not Detected
1,3,5-Trimethylbenzene	0.50	2.5	Not Detected	Not Detected
1,2,4-Trimethylbenzene	0.50	2.5	Not Detected	Not Detected
1,3-Dichlorobenzene	0.50	3.0	Not Detected	Not Detected
1,4-Dichlorobenzene	0.50	3.0	Not Detected	Not Detected
alpha-Chlorotoluene	0.50	2.6	Not Detected	Not Detected
1,2-Dichlorobenzene	0.50	3.0	Not Detected	Not Detected
1,3-Butadiene	0.50	1.1	Not Detected	Not Detected
Hexane	0.50	1.8	Not Detected	Not Detected
Cyclohexane	0.50	1.7	Not Detected	Not Detected
Heptane	0.50	2.1	1.2	5.1
Bromodichloromethane	0.50	3.4	Not Detected	Not Detected
Dibromochloromethane	0.50	4.3	Not Detected	Not Detected

AIR TOXICS LTD.

SAMPLE NAME: VE04-EFF-015-002

ID#: 0309028-02A

MODIFIED EPA METHOD TO-14A GC/MS FULL SCAN

File Name:	I090313	Date of Collection:	9/2/03
Dil. Factor:	1.00	Date of Analysis:	9/3/03 04:02 PM

Compound	Rpt. Limit (ppbv)	Rpt. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Cumene	0.50	2.5	Not Detected	Not Detected
Propylbenzene	0.50	2.5	Not Detected	Not Detected
Chloromethane	2.0	4.2	Not Detected	Not Detected
1,2,4-Trichlorobenzene	2.0	15	Not Detected	Not Detected
Hexachlorobutadiene	2.0	22	Not Detected	Not Detected
Acetone	2.0	4.8	54	130
Carbon Disulfide	2.0	6.3	4.2	13
2-Propanol	2.0	5.0	9.9	25
trans-1,2-Dichloroethene	2.0	8.0	Not Detected	Not Detected
Vinyl Acetate	2.0	7.2	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	2.0	6.0	26	77
Tetrahydrofuran	2.0	6.0	Not Detected	Not Detected
1,4-Dioxane	2.0	7.3	Not Detected	Not Detected
4-Methyl-2-pentanone (Methyl Isobutyl Ketone)	2.0	8.3	Not Detected	Not Detected
2-Hexanone	2.0	8.3	2.6	11
Bromoform	2.0	21	Not Detected	Not Detected
4-Ethyltoluene	2.0	10	Not Detected	Not Detected
Methyl tert-butyl ether	2.0	7.3	Not Detected	Not Detected
Ethanol	2.0	3.8	6.4	12

Container Type: 1 Liter Tedlar Bag

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	102	70-130
Toluene-d8	100	70-130
4-Bromofluorobenzene	98	70-130

AIR TOXICS LTD.

SAMPLE NAME: Lab Blank

ID#: 0309028-03A

MODIFIED EPA METHOD TO-14A GC/MS FULL SCAN

File Name:	I090309a	Date of Collection: NA	
Dil. Factor:	1.00	Date of Analysis: 9/3/03 12:54 PM	

Compound	Rpt. Limit (ppbv)	Rpt. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Freon 12	0.50	2.5	Not Detected	Not Detected
Freon 114	0.50	3.6	Not Detected	Not Detected
Vinyl Chloride	0.50	1.3	Not Detected	Not Detected
Bromomethane	0.50	2.0	Not Detected	Not Detected
Chloroethane	0.50	1.3	Not Detected	Not Detected
Freon 11	0.50	2.8	Not Detected	Not Detected
1,1-Dichloroethene	0.50	2.0	Not Detected	Not Detected
Freon 113	0.50	3.9	Not Detected	Not Detected
Methylene Chloride	0.50	1.8	Not Detected	Not Detected
1,1-Dichloroethane	0.50	2.0	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.50	2.0	Not Detected	Not Detected
Chloroform	0.50	2.5	Not Detected	Not Detected
1,1,1-Trichloroethane	0.50	2.8	Not Detected	Not Detected
Carbon Tetrachloride	0.50	3.2	Not Detected	Not Detected
Benzene	0.50	1.6	Not Detected	Not Detected
1,2-Dichloroethane	0.50	2.0	Not Detected	Not Detected
Trichloroethene	0.50	2.7	Not Detected	Not Detected
1,2-Dichloropropane	0.50	2.3	Not Detected	Not Detected
cis-1,3-Dichloropropene	0.50	2.3	Not Detected	Not Detected
Toluene	0.50	1.9	Not Detected	Not Detected
trans-1,3-Dichloropropene	0.50	2.3	Not Detected	Not Detected
1,1,2-Trichloroethane	0.50	2.8	Not Detected	Not Detected
Tetrachloroethene	0.50	3.4	Not Detected	Not Detected
1,2-Dibromoethane (EDB)	0.50	3.9	Not Detected	Not Detected
Chlorobenzene	0.50	2.3	Not Detected	Not Detected
Ethyl Benzene	0.50	2.2	Not Detected	Not Detected
m,p-Xylene	0.50	2.2	Not Detected	Not Detected
o-Xylene	0.50	2.2	Not Detected	Not Detected
Styrene	0.50	2.2	Not Detected	Not Detected
1,1,2,2-Tetrachloroethane	0.50	3.5	Not Detected	Not Detected
1,3,5-Trimethylbenzene	0.50	2.5	Not Detected	Not Detected
1,2,4-Trimethylbenzene	0.50	2.5	Not Detected	Not Detected
1,3-Dichlorobenzene	0.50	3.0	Not Detected	Not Detected
1,4-Dichlorobenzene	0.50	3.0	Not Detected	Not Detected
alpha-Chlorotoluene	0.50	2.6	Not Detected	Not Detected
1,2-Dichlorobenzene	0.50	3.0	Not Detected	Not Detected
1,3-Butadiene	0.50	1.1	Not Detected	Not Detected
Hexane	0.50	1.8	Not Detected	Not Detected
Cyclohexane	0.50	1.7	Not Detected	Not Detected
Heptane	0.50	2.1	Not Detected	Not Detected
Bromodichloromethane	0.50	3.4	Not Detected	Not Detected
Dibromochloromethane	0.50	4.3	Not Detected	Not Detected

AIR TOXICS LTD.

SAMPLE NAME: Lab Blank

ID#: 0309028-03A

MODIFIED EPA METHOD TO-14A GC/MS FULL SCAN

File Name:	I090309a	Date of Collection: NA	
Dil. Factor:	1.00	Date of Analysis: 9/3/03 12:54 PM	

Compound	Rpt. Limit (ppbv)	Rpt. Limit (uG/m3)	Amount (ppbv)	Amount (uG/m3)
Cumene	0.50	2.5	Not Detected	Not Detected
Propylbenzene	0.50	2.5	Not Detected	Not Detected
Chloromethane	2.0	4.2	Not Detected	Not Detected
1,2,4-Trichlorobenzene	2.0	15	Not Detected	Not Detected
Hexachlorobutadiene	2.0	22	Not Detected	Not Detected
Acetone	2.0	4.8	Not Detected	Not Detected
Carbon Disulfide	2.0	6.3	Not Detected	Not Detected
2-Propanol	2.0	5.0	Not Detected	Not Detected
trans-1,2-Dichloroethene	2.0	8.0	Not Detected	Not Detected
Vinyl Acetate	2.0	7.2	Not Detected	Not Detected
2-Butanone (Methyl Ethyl Ketone)	2.0	6.0	Not Detected	Not Detected
Tetrahydrofuran	2.0	6.0	Not Detected	Not Detected
1,4-Dioxane	2.0	7.3	Not Detected	Not Detected
4-Methyl-2-pentanone (Methyl Isobutyl Ketone)	2.0	8.3	Not Detected	Not Detected
2-Hexanone	2.0	8.3	Not Detected	Not Detected
Bromoform	2.0	21	Not Detected	Not Detected
4-Ethyltoluene	2.0	10	Not Detected	Not Detected
Methyl tert-butyl ether	2.0	7.3	Not Detected	Not Detected
Ethanol	2.0	3.8	Not Detected	Not Detected

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	101	70-130
Toluene-d8	99	70-130
4-Bromofluorobenzene	96	70-130

AIR TOXICS LTD.

SAMPLE NAME: CCV

ID#: 0309028-04A

MODIFIED EPA METHOD TO-14A GC/MS FULL SCAN

File Name:	i090302	Date of Collection: NA	
Dil. Factor:	1.00	Date of Analysis: 9/3/03 07:42 AM	

Compound	%Recovery
Freon 12	103
Freon 114	111
Vinyl Chloride	102
Bromomethane	105
Chloroethane	109
Freon 11	97
1,1-Dichloroethene	99
Freon 113	102
Methylene Chloride	99
1,1-Dichloroethane	100
cis-1,2-Dichloroethene	102
Chloroform	101
1,1,1-Trichloroethane	100
Carbon Tetrachloride	103
Benzene	105
1,2-Dichloroethane	105
Trichloroethene	110
1,2-Dichloropropane	105
cis-1,3-Dichloropropene	105
Toluene	105
trans-1,3-Dichloropropene	102
1,1,2-Trichloroethane	106
Tetrachloroethene	110
1,2-Dibromoethane (EDB)	106
Chlorobenzene	105
Ethyl Benzene	110
m,p-Xylene	107
o-Xylene	108
Styrene	106
1,1,2,2-Tetrachloroethane	100
1,3,5-Trimethylbenzene	104
1,2,4-Trimethylbenzene	100
1,3-Dichlorobenzene	98
1,4-Dichlorobenzene	94
alpha-Chlorotoluene	82
1,2-Dichlorobenzene	90
1,3-Butadiene	98
Hexane	100
Cyclohexane	102
Heptane	108
Bromodichloromethane	107
Dibromochloromethane	111

AIR TOXICS LTD.

SAMPLE NAME: CCV

ID#: 0309028-04A

MODIFIED EPA METHOD TO-14A GC/MS FULL SCAN

File Name:	I090302	Date of Collection: NA	
Dil. Factor:	1.00	Date of Analysis: 9/3/03 07:42 AM	

Compound	%Recovery
Cumene	106
Propylbenzene	105
Chloromethane	99
1,2,4-Trichlorobenzene	85
Hexachlorobutadiene	87
Acetone	89
Carbon Disulfide	97
2-Propanol	100
trans-1,2-Dichloroethene	98
Vinyl Acetate	73
2-Butanone (Methyl Ethyl Ketone)	98
Tetrahydrofuran	101
1,4-Dioxane	103
4-Methyl-2-pentanone (Methyl Isobutyl Ketone)	106
2-Hexanone	103
Bromoform	108
4-Ethyltoluene	102
Methyl tert-butyl ether	77
Ethanol	112

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	96	70-130
Toluene-d8	101	70-130
4-Bromofluorobenzene	96	70-130

AIR TOXICS LTD.

SAMPLE NAME: LCS

ID#: 0309028-05A

MODIFIED EPA METHOD TO-14A GC/MS FULL SCAN

File Name:	I090303	Date of Collection: NA	
Dil. Factor:	1.00	Date of Analysis: 9/3/03 08:28 AM	

Compound	%Recovery
Freon 12	114
Freon 114	126
Vinyl Chloride	110
Bromomethane	117
Chloroethane	114
Freon 11	100
1,1-Dichloroethene	99
Freon 113	101
Methylene Chloride	101
1,1-Dichloroethane	92
cis-1,2-Dichloroethene	106
Chloroform	101
1,1,1-Trichloroethane	101
Carbon Tetrachloride	111
Benzene	114
1,2-Dichloroethane	108
Trichloroethene	115
1,2-Dichloropropane	106
cis-1,3-Dichloropropene	106
Toluene	109
trans-1,3-Dichloropropene	104
1,1,2-Trichloroethane	107
Tetrachloroethene	115
1,2-Dibromoethane (EDB)	98
Chlorobenzene	107
Ethyl Benzene	109
m,p-Xylene	102
o-Xylene	101
Styrene	112
1,1,2,2-Tetrachloroethane	99
1,3,5-Trimethylbenzene	93
1,2,4-Trimethylbenzene	86
1,3-Dichlorobenzene	96
1,4-Dichlorobenzene	87
alpha-Chlorotoluene	90
1,2-Dichlorobenzene	88
1,3-Butadiene	112
Hexane	99
Cyclohexane	101
Heptane	99
Bromodichloromethane	98
Dibromochloromethane	101

AIR TOXICS LTD.

SAMPLE NAME: LCS

ID#: 0309028-05A

MODIFIED EPA METHOD TO-14A GC/MS FULL SCAN

File Name:	I090303	Date of Collection: NA	
Dil. Factor:	1.00	Date of Analysis: 9/3/03 08:28 AM	

Compound	%Recovery
Cumene	108
Propylbenzene	80
Chloromethane	97
1,2,4-Trichlorobenzene	107
Hexachlorobutadiene	104
Acetone	94
Carbon Disulfide	102
2-Propanol	106
trans-1,2-Dichloroethene	107
Vinyl Acetate	82
2-Butanone (Methyl Ethyl Ketone)	102
Tetrahydrofuran	103
1,4-Dioxane	110
4-Methyl-2-pentanone (Methyl Isobutyl Ketone)	104
2-Hexanone	98
Bromoform	83
4-Ethyltoluene	82
Methyl tert-butyl ether	83
Ethanol	96

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	98	70-130
Toluene-d8	101	70-130
4-Bromofluorobenzene	96	70-130