

Healthy People. Healthy Communities.
S.C. Department of Health and
Environmental Control


Environmental Laboratory Certification Program

In accordance with the provisions of Regulation 61-81, entitled "State Environmental Laboratory Certification Regulations"

**ALS ENVIRONMENTAL JACKSONVILLE
9143 PHILIPS HWY STE 200
JACKSONVILLE, FLORIDA 32256**

is hereby certified to perform analyses as documented on the attached parameter list(s). This certification does not guarantee validity of the data generated, but indicates the laboratory's adherence to prescribed methodology, quality control, records keeping, and reporting procedures. This certificate is the property of S.C. DHEC and must be surrendered upon demand. This certificate is non-transferable and is valid only for the parameters and methodology listed on the attached parameter list(s).

Laboratory Director: MANDY SULLIVAN
Certifying Authority: FL
Date of Issue: September 21, 2018
Date of Expiration: June 30, 2019
Certificate Number: 96021001


Program Manager
Office of Environmental Laboratory Certification

**SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
ENVIRONMENTAL LABORATORY CERTIFICATION PROGRAM**

ALS ENVIRONMENTAL JACKSONVILLE (Laboratory ID 96021)
Laboratory Director: MANDY SULLIVAN
Certifying Authority: FL
Certificate Number: 96021001

Date of Issue: September 21, 2018
Expiration Date: June 30, 2019

CLEAN WATER ACT

INORGANIC - DEMAND

BIOCHEMICAL OXYGEN DEMAND(BOD)
 DISSOLVED OXYGEN

SM 5210 B-2011
 SM 4500-O G-2011

5 DAY DO DEPLETION
 ELECTRODE

INORGANIC - MINERAL

ALKALINITY
 CHLORIDE
 HYDROGEN-ION CONC. (PH)
 SPECIFIC CONDUCTANCE
 SULFATE

SM 2320 B-2011
 EPA 300.0 (1993)
 SM 4500-H B-2011
 EPA 120.1 (1982)
 EPA 300.0 (1993)

TITRIMETRIC
 ION CHROMATOGRAPHY
 ELECTROMETRIC MEASUREMENT
 WHEATSTONE BRIDGE
 ION CHROMATOGRAPHY

INORGANIC - MISCELLANEOUS

BROMIDE
 COLOR
 SURFACTANTS (MBAS)
 TURBIDITY

EPA 300.0 (1993)
 SM 2120 B-2011
 SM 5540 C-2011
 EPA 180.1 (1993)

ION CHROMATOGRAPHY
 VISUAL - PLATINUM COBALT
 COLORIMETRIC (METHYLENE BLUE)
 NEPHELOMETRIC

INORGANIC - NUTRIENT

NITRATE-NITROGEN
 NITRITE-NITROGEN
 ORTHOPHOSPHATE
 ORTHOPHOSPHATE
 PHOSPHORUS

EPA 300.0 (1993)
 EPA 300.0 (1993)
 EPA 300.0 (1993)
 EPA 365.1 (1993)
 EPA 365.1 (1993)

ION CHROMATOGRAPHY
 ION CHROMATOGRAPHY
 ION CHROMATOGRAPHY
 ASCORBIC ACID (AUTOMATED)
 ASCORBIC ACID (AUTOMATED)

INORGANIC - RESIDUE

RESIDUE, FILTERABLE (TDS)
 RESIDUE, NONFILTERABLE (TSS)
 RESIDUE, SETTLEABLE (SS)
 RESIDUE, TOTAL (TS)
 RESIDUE, VOLATILE (VS)

SM 2540 C-2011
 SM 2540 D-2011
 SM 2540 F-2011
 SM 2540 B-2011
 EPA 160.4 (1979)

GRAVIMETRIC (180)
 GRAVIMETRIC 103-105
 VOLUMETRIC (IMHOFF CONE) OR GRAVIMETRIC
 GRAVIMETRIC 103-105
 GRAVIMETRIC (550)

INORGANIC - TRACE METAL

ALUMINUM
 ANTIMONY
 ARSENIC
 BARIUM

EPA 200.7 (1994)
 EPA 200.7 (1994)
 EPA 200.7 (1994)
 EPA 200.7 (1994)

ICP/AES
 ICP/AES
 ICP/AES
 ICP/AES

**SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
ENVIRONMENTAL LABORATORY CERTIFICATION PROGRAM**

ALS ENVIRONMENTAL JACKSONVILLE (Laboratory ID 96021)
Laboratory Director: MANDY SULLIVAN
Certifying Authority: FL
Certificate Number: 96021001

Date of Issue: September 21, 2018
Expiration Date: June 30, 2019

CLEAN WATER ACT

INORGANIC - TRACE METAL

BERYLLIUM	EPA 200.7 (1994)	ICP/AES
BORON	EPA 200.7 (1994)	ICP/AES
CADMIUM	EPA 200.7 (1994)	ICP/AES
CALCIUM	EPA 200.7 (1994)	ICP/AES
CHROMIUM	EPA 200.7 (1994)	ICP/AES
COBALT	EPA 200.7 (1994)	ICP/AES
COPPER	EPA 200.7 (1994)	ICP/AES
LEAD	EPA 200.7 (1994)	ICP/AES
MAGNESIUM	EPA 200.7 (1994)	ICP/AES
MANGANESE	EPA 200.7 (1994)	ICP/AES
MERCURY	EPA 245.1 (1994)	COLD VAPOR (MANUAL)
MOLYBDENUM	EPA 200.7 (1994)	ICP/AES
NICKEL	EPA 200.7 (1994)	ICP/AES
POTASSIUM	EPA 200.7 (1994)	ICP/AES
SELENIUM	EPA 200.7 (1994)	ICP/AES
SILVER	EPA 200.7 (1994)	ICP/AES
SODIUM	EPA 200.7 (1994)	ICP/AES
VANADIUM	EPA 200.7 (1994)	ICP/AES
ZINC	EPA 200.7 (1994)	ICP/AES

PCBS AND PESTICIDES

ORGANOCHLORINE PEST. & PCBS - GC/ECD EPA 608.3 (2016)

SEMI-VOLATILES

BASE/NEUTRALS AND ACIDS - GC/MS EPA 625.1 (2016)

VOLATILES (VOCS)

PURGEABLES - GC/MS EPA 624.1 (2016)

SAFE DRINKING WATER ACT

INORGANIC - MINERAL

CHLORIDE	EPA 300.0 (1993)	ION CHROMATOGRAPHY
FLUORIDE	EPA 300.0 (1993)	ION CHROMATOGRAPHY
SULFATE	EPA 300.0 (1993)	ION CHROMATOGRAPHY

**SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
ENVIRONMENTAL LABORATORY CERTIFICATION PROGRAM**

ALS ENVIRONMENTAL JACKSONVILLE (Laboratory ID 96021)
Laboratory Director: MANDY SULLIVAN
Certifying Authority: FL
Certificate Number: 96021001

Date of Issue: September 21, 2018
Expiration Date: June 30, 2019

SAFE DRINKING WATER ACT

INORGANIC - NUTRIENT

NITRATE-NITROGEN
 NITRITE-NITROGEN

EPA 300.0 (1993)
 EPA 300.0 (1993)

ION CHROMATOGRAPHY
 ION CHROMATOGRAPHY

INORGANIC - TRACE METAL

ANTIMONY
 ARSENIC
 BARIUM
 BARIUM
 BERYLLIUM
 CADMIUM
 CADMIUM
 CHROMIUM
 MERCURY
 NICKEL
 NICKEL
 SODIUM
 THALLIUM

EPA 200.8 (1994)
 EPA 200.8 (1994)
 EPA 200.7 (1994)
 EPA 200.8 (1994)
 EPA 200.8 (1994)
 EPA 200.7 (1994)
 EPA 200.8 (1994)
 EPA 200.8 (1994)
 EPA 245.1 (1994)
 EPA 200.7 (1994)
 EPA 200.8 (1994)
 EPA 200.7 (1994)
 EPA 200.8 (1994)

ICP/MS
 ICP/MS
 ICP/AES
 ICP/MS
 ICP/MS
 ICP/AES
 ICP/MS
 ICP/MS
 COLD VAPOR (MANUAL)
 ICP/AES
 ICP/MS
 ICP/AES
 ICP/MS

SOLID & HAZARDOUS WASTES

INORGANIC - HAZARDOUS WASTE CHARACTERISTICS

IGNITABILITY (SETAFLASH)
 TCLP - BOTTLE EXTRACTION
 TCLP - ZERO HEADSPACE

EPA 1020B (2004)
 EPA 1311 (1992)
 EPA 1311 (1992)

SETAFLASH CLOSED-CUP
 TOXICITY CHARACTERISTIC LEACHING PROCEDURE
 TOXICITY CHARACTERISTIC LEACHING PROCEDURE

INORGANIC - TRACE METAL

ALUMINUM
 ALUMINUM
 ANTIMONY
 ANTIMONY
 ARSENIC
 BARIUM
 BARIUM
 BERYLLIUM
 BERYLLIUM
 CADMIUM

EPA 6010D (2014)
 EPA 6020B (2014)
 EPA 6010D (2014)
 EPA 6020B (2014)
 EPA 6010D (2014)
 EPA 6020B (2014)
 EPA 6010D (2014)
 EPA 6020B (2014)
 EPA 6010D (2014)
 EPA 6020B (2014)
 EPA 6010D (2014)
 EPA 6020B (2014)
 EPA 6010D (2014)

ICP/AES
 ICP/MS
 ICP/AES
 ICP/MS
 ICP/AES
 ICP/MS
 ICP/AES
 ICP/MS
 ICP/AES
 ICP/MS
 ICP/AES
 ICP/MS

**SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
ENVIRONMENTAL LABORATORY CERTIFICATION PROGRAM**

ALS ENVIRONMENTAL JACKSONVILLE (Laboratory ID 96021)
Laboratory Director: MANDY SULLIVAN
Certifying Authority: FL
Certificate Number: 96021001

Date of Issue: September 21, 2018
Expiration Date: June 30, 2019

SOLID & HAZARDOUS WASTES

INORGANIC - TRACE METAL

CALCIUM	EPA 6010D (2014)	ICP/AES
CHROMIUM	EPA 6010D (2014)	ICP/AES
CHROMIUM	EPA 6020B (2014)	ICP/MS
CHROMIUM, HEXAVALENT	EPA 7196A (1992)	COLORIMETRIC
COBALT	EPA 6010D (2014)	ICP/AES
COBALT	EPA 6020B (2014)	ICP/MS
COPPER	EPA 6010D (2014)	ICP/AES
COPPER	EPA 6020B (2014)	ICP/MS
IRON	EPA 6010D (2014)	ICP/AES
LEAD	EPA 6010D (2014)	ICP/AES
LEAD	EPA 6020B (2014)	ICP/MS
MAGNESIUM	EPA 6010D (2014)	ICP/AES
MANGANESE	EPA 6010D (2014)	ICP/AES
MANGANESE	EPA 6020B (2014)	ICP/MS
MERCURY	EPA 7470A (1994)	ICP/MS
METALS DIGESTION	EPA 3005A (1992)	COLD VAPOR TECHNIQUE LIQUID
METALS DIGESTION	EPA 3050B (1996)	AQUEOUS ACID DIGESTION TOTAL OR DISSOLVED METALS FLAA OR ICP
METALS DIGESTION	EPA 3060A (1996)	SOLID ACID DIGESTION
MOLYBDENUM	EPA 6010D (2014)	ALKALINE DIGESTION HEX CHROM
NICKEL	EPA 6010D (2014)	ICP/AES
NICKEL	EPA 6020B (2014)	ICP/AES
POTASSIUM	EPA 6010D (2014)	ICP/MS
SELENIUM	EPA 6010D (2014)	ICP/AES
SILVER	EPA 6010D (2014)	ICP/AES
SODIUM	EPA 6010D (2014)	ICP/AES
THALLIUM	EPA 6010D (2014)	ICP/AES
THALLIUM	EPA 6020B (2014)	ICP/MS
VANADIUM	EPA 6010D (2014)	ICP/AES
ZINC	EPA 6010D (2014)	ICP/AES
ZINC	EPA 6020B (2014)	ICP/MS

PCBS AND PESTICIDES

ORGANOCHLORINE PESTICIDES BY GC	EPA 8081B (2007)	EPA 3580A (1992)
ORGANOCHLORINE PESTICIDES BY GC	EPA 8081B (2007)	EPA 3550C (2007)
ORGANOCHLORINE PESTICIDES BY GC	EPA 8081B (2007)	EPA 3510C (1996)

SEMI-VOLATILES

EDB & DBCP BY MICROEXTRACTION AND GC	EPA 8011 (1992)
--------------------------------------	-----------------

**SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
ENVIRONMENTAL LABORATORY CERTIFICATION PROGRAM**

ALS ENVIRONMENTAL JACKSONVILLE (Laboratory ID 96021)
Laboratory Director: MANDY SULLIVAN
Certifying Authority: FL
Certificate Number: 96021001

Date of Issue: September 21, 2018
Expiration Date: June 30, 2019

SOLID & HAZARDOUS WASTES

SEMI-VOLATILES

SEMIVOLATILE ORGANICS BY GC/MS	EPA 8270D (2014)	EPA 3580A (1992)
SEMIVOLATILE ORGANICS BY GC/MS	EPA 8270D (2014)	EPA 3550C (2007)
SEMIVOLATILE ORGANICS BY GC/MS	EPA 8270D (2014)	EPA 3510C (1996)

VOLATILES (VOCS)

VOLATILE ORGANICS BY GC/MS	EPA 8260B (1996)	EPA 5030B (1996)
----------------------------	------------------	------------------

SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
ENVIRONMENTAL LABORATORY CERTIFICATION PROGRAM

ALS ENVIRONMENTAL JACKSONVILLE (Laboratory ID 96021)

Certifying Authority: FL

Date of Issue: September 21, 2018

Certificate Number: 96021001

Expiration Date: June 30, 2019

CLEAN WATER ACT

-----PCBS AND PESTICIDES-----

EPA 608.3 (2016)

4,4'-DDD
4,4'-DDE
4,4'-DDT
ALDRIN
ALPHA-BHC
BETA-BHC
CHLORDANE
DELTA-BHC
DIELDRIN
ENDOSULFAN I
ENDOSULFAN II
ENDOSULFAN SULFATE
ENDRIN
ENDRIN ALDEHYDE
HEPTACHLOR
HEPTACHLOR EPOXIDE
TOXAPHENE

EPA 625.1 (2016)

DI-N-BUTYL PHTHALATE
DIBENZO(A,H)ANTHRACENE
DIETHYL PHTHALATE
DIMETHYL PHTHALATE
FLUORANTHENE
FLUORENE
HEXACHLOROBUTADIENE
HEXACHLOROCYCLOPENTADIENE
HEXACHLOROETHANE
INDENO(1,2,3-CD)PYRENE
ISOPHORONE
N-NITROSODI-N-PROPYLAMINE
N-NITROSODIMETHYLAMINE
N-NITROSODIPHENYLAMINE
NAPHTHALENE
NITROBENZENE (NB)
PENTACHLOROPHENOL
PHENANTHRENE
PHENOL
PYRENE

EPA 624.1 (2016)

CIS-1,3-DICHLOROPROPENE
ETHYLBENZENE
METHYLENE CHLORIDE
TETRACHLOROETHENE
TOLUENE
TRANS-1,2-DICHLOROETHENE
TRANS-1,3-DICHLOROPROPENE
TRICHLOROETHENE
TRICHLOROFLUOROMETHANE
VINYL CHLORIDE

-----SEMI-VOLATILES-----

EPA 625.1 (2016)

2,4,6-TRICHLOROPHENOL
2,4-DICHLOROPHENOL
2,4-DINITROPHENOL
2,4-DINITROTOLUENE (2,4-DNT)
2,6-DINITROTOLUENE (2,6-DNT)
2-METHYL-4,6-DINITROPHENOL
2-NITROPHENOL
3,3-DICHLOROBENZIDINE
4-BROMOPHENYLPHENYL ETHER
4-CHLORO-3-METHYLPHENOL
4-CHLOROPHENYL PHENYL ETHER
4-NITROPHENOL
ACENAPHTHENE
ACENAPHTHYLENE
ANTHRACENE
BENZO(A)ANTHRACENE
BENZO(A)PYRENE
BENZO(B)FLUORANTHENE
BENZO(G,H,I)PERYLENE
BENZO(K)FLUORANTHENE
BENZYL BUTYL PHTHALATE
CHRYSENE

-----VOLATILES (VOCS)-----

EPA 624.1 (2016)

1,1,1-TRICHLOROETHANE
1,1,2,2-TETRACHLOROETHANE
1,1,2-TRICHLOROETHANE
1,1-DICHLOROETHANE
1,1-DICHLOROETHENE
1,2-DICHLOROBENZENE
1,2-DICHLOROETHANE
1,2-DICHLOROPROPANE
1,3-DICHLOROBENZENE
1,4-DICHLOROBENZENE
2-CHLOROETHYL VINYL ETHER
BENZENE
BROMODICHLOROMETHANE
BROMOFORM
BROMOMETHANE
CARBON TETRACHLORIDE
CHLOROBENZENE
CHLORODIBROMOMETHANE
CHLOROETHANE
CHLOROFORM
CHLOROMETHANE

SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
ENVIRONMENTAL LABORATORY CERTIFICATION PROGRAM

ALS ENVIRONMENTAL JACKSONVILLE (Laboratory ID 96021)

Certifying Authority: FL Date of Issue: September 21, 2018

Certificate Number: 96021001 Expiration Date: June 30, 2019

-----PCBS AND PESTICIDES-----

EPA 8081B (2007)
EPA 3510C (1996)

4,4'-DDD
DELTA-BHC
ENDOSULFAN SULFATE
HEPTACHLOR
METHOXYCHLOR

EPA 8081B (2007)
EPA 3550C (2007)

4,4'-DDD
4,4'-DDE
4,4'-DDT
ALDRIN
ALPHA-BHC
BETA-BHC
CHLORDANE
DELTA-BHC
DIELDRIN
ENDOSULFAN I
ENDOSULFAN II
ENDOSULFAN SULFATE
ENDRIN
ENDRIN ALDEHYDE
GAMMA-BHC (LINDANE)
HEPTACHLOR
HEPTACHLOR EPOXIDE
METHOXYCHLOR

EPA 8081B (2007)
EPA 3580A (1992)

4,4'-DDD
4,4'-DDE
4,4'-DDT
ALDRIN
ALPHA-BHC
BETA-BHC
CHLORDANE
DELTA-BHC
DIELDRIN
ENDOSULFAN I
ENDOSULFAN II
ENDOSULFAN SULFATE

EPA 8081B (2007)
EPA 3580A (1992)

ENDRIN
ENDRIN ALDEHYDE
GAMMA-BHC (LINDANE)
HEPTACHLOR
HEPTACHLOR EPOXIDE
METHOXYCHLOR

-----SEMI-VOLATILES-----

EPA 8011 (1992)

1,2-DIBROMO-3-CHLOROPROPANE (DBCP)
1,2-DIBROMOETHANE (EDB)

EPA 8270D (2014)
EPA 3510C (1996)

2,4,5-TRICHLOROPHENOL
2,4,6-TRICHLOROPHENOL
2,4-DICHLOROPHENOL
2,4-DINITROPHENOL
2,4-DINITROTOLUENE (2,4-DNT)
2,6-DINITROTOLUENE (2,6-DNT)
2-CHLORONAPHTHALENE
2-CHLOROPHENOL
2-NITROPHENOL
3,3-DICHLOROBENZIDINE
4-BROMOPHENYLPHENYL ETHER
4-CHLORO-3-METHYLPHENOL
4-CHLOROPHENYL PHENYL ETHER
4-NITROPHENOL
ACENAPHTHENE
ACENAPHTHYLENE
ANTHRACENE
BENZO(A)ANTHRACENE
BENZO(A)PYRENE
BENZO(B)FLUORANTHENE
BENZO(G,H,I)PERYLENE
BENZO(K)FLUORANTHENE
BENZOIC ACID
BIS(2-CHLOROETHOXY)METHANE
BIS(2-CHLOROETHYL)ETHER
BIS(2-ETHYLHEXYL)PHTHALATE
CHRYSENE
DIBENZO(A,H)ANTHRACENE

SOLID & HAZARDOUS WASTES

EPA 8270D (2014)
EPA 3510C (1996)

DIBENZOFURAN
DIETHYL PHTHALATE
FLUORANTHENE
FLUORENE
HEXACHLOROBENZENE
HEXACHLOROBUTADIENE
HEXACHLOROCYCLOPENTADIENE
HEXACHLOROETHANE
INDENO(1,2,3-CD)PYRENE
ISOPHORONE
N-NITROSODIMETHYLAMINE
N-NITROSODIPHENYLAMINE
NAPHTHALENE
NITROBENZENE (NB)
PENTACHLOROPHENOL
PHENANTHRENE
PHENOL
PYRENE

EPA 8270D (2014)
EPA 3550C (2007)

2,4,5-TRICHLOROPHENOL
2,4,6-TRICHLOROPHENOL
2,4-DICHLOROPHENOL
2,4-DINITROPHENOL
2,4-DINITROTOLUENE (2,4-DNT)
2,6-DINITROTOLUENE (2,6-DNT)
2-CHLORONAPHTHALENE
2-CHLOROPHENOL
2-NITROPHENOL
3,3-DICHLOROBENZIDINE
4-BROMOPHENYLPHENYL ETHER
4-CHLORO-3-METHYLPHENOL
4-NITROPHENOL
ACENAPHTHENE
ACENAPHTHYLENE
ANTHRACENE
BENZO(A)ANTHRACENE
BENZO(A)PYRENE
BENZO(B)FLUORANTHENE
BENZO(G,H,I)PERYLENE
BENZO(K)FLUORANTHENE
BENZOIC ACID

EPA 8270D (2014)
EPA 3550C (2007)

BIS(2-CHLOROETHOXY)METHANE
BIS(2-CHLOROETHYL)ETHER
BIS(2-ETHYLHEXYL)PHTHALATE
CHRYSENE
DIBENZO(A,H)ANTHRACENE
DIBENZOFURAN
DIETHYL PHTHALATE
DIMETHYL PHTHALATE
FLUORANTHENE
FLUORENE
HEXACHLOROBENZENE
HEXACHLOROBUTADIENE
HEXACHLOROCYCLOPENTADIENE
HEXACHLOROETHANE
INDENO(1,2,3-CD)PYRENE
ISOPHORONE
NAPHTHALENE
NITROBENZENE (NB)
PENTACHLOROPHENOL
PHENANTHRENE
PHENOL
PYRENE

EPA 8270D (2014)
EPA 3580A (1992)

2,4,5-TRICHLOROPHENOL
2,4,6-TRICHLOROPHENOL
2,4-DICHLOROPHENOL
2,4-DINITROPHENOL
2,4-DINITROTOLUENE (2,4-DNT)
2,6-DINITROTOLUENE (2,6-DNT)
2-CHLORONAPHTHALENE
2-CHLOROPHENOL
2-NITROPHENOL
3,3-DICHLOROBENZIDINE
4-BROMOPHENYLPHENYL ETHER
4-CHLORO-3-METHYLPHENOL
4-CHLOROPHENYL PHENYL ETHER
4-NITROPHENOL
ACENAPHTHENE
ACENAPHTHYLENE
ANTHRACENE
BENZO(A)ANTHRACENE
BENZO(A)PYRENE

SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
ENVIRONMENTAL LABORATORY CERTIFICATION PROGRAM

ALS ENVIRONMENTAL JACKSONVILLE (Laboratory ID 96021)

Certifying Authority: FL

Certificate Number: 96021001

Date of Issue: September 21, 2018

Expiration Date: June 30, 2019

SOLID & HAZARDOUS WASTES

-----SEMI-VOLATILES-----

EPA 8270D (2014)
EPA 3580A (1992)

BENZO(B)FLUORANTHENE
BENZO(G,H,I)PERYLENE
BENZO(K)FLUORANTHENE
BENZOIC ACID
BIS(2-CHLOROETHOXY)METHANE
BIS(2-CHLOROETHYL)ETHER
BIS(2-ETHYLHEXYL)PHTHALATE
CHRYSENE
DIBENZO(A,H)ANTHRACENE
DIBENZOFURAN
DIETHYL PHTHALATE
DIMETHYL PHTHALATE
FLUORANTHENE
FLUORENE
HEXACHLOROBENZENE
HEXACHLOROBUTADIENE
HEXACHLOROCYCLOPENTADIENE
HEXACHLOROETHANE
INDENO(1,2,3-CD)PYRENE
ISOPHORONE
N-NITROSODIMETHYLAMINE
N-NITROSODIPHENYLAMINE
NAPHTHALENE
NITROBENZENE (NB)
PENTACHLOROPHENOL
PHENANTHRENE
PHENOL
PYRENE

EPA 8260B (1996)
EPA 5030B (1996)

BROMODICHLOROMETHANE
BROMOFORM
BROMOMETHANE
CARBON TETRACHLORIDE
CHLOROBENZENE
CHLORO(BROMOMETHANE
CHLOROETHANE
CHLOROFORM
CHLOROMETHANE
CIS-1,3-DICHLOROPROPENE
DICHLORODIFLUOROMETHANE
ETHYLBENZENE
METHYLENE CHLORIDE
TETRACHLOROETHENE
TOLUENE
TRANS-1,2-DICHLOROETHENE
TRANS-1,3-DICHLOROPROPENE
TRICHLOROETHENE
TRICHLOROFUOROMETHANE
VINYL CHLORIDE

-----VOLATILES (VOCS)-----

EPA 8260B (1996)
EPA 5030B (1996)

1,1,1-TRICHLOROETHANE
1,1,2-TETRACHLOROETHANE
1,1,2-TRICHLOROETHANE
1,2-DIBROMOETHANE (EDB)
1,2-DICHLOROBENZENE
1,2-DICHLOROETHANE
1,3-DICHLOROBENZENE
1,4-DICHLOROBENZENE
BENZENE