



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

Perry Johnson Laboratory Accreditation, Inc. has assessed the Laboratory of:

ALS Environmental

2655 Park Center Drive, Suite A, Simi Valley, CA 93065

(Hereinafter called the Organization) and hereby declares that Organization has met the requirements of ISO/IEC 17025:2005 “General Requirements for the competence of Testing and Calibration Laboratories” and the DoD Quality Systems Manual for Environmental Laboratories Version 5.1 January 2017 and is accredited in accordance with the:

United States Department of Defense Environmental Laboratory Accreditation Program (DoD-ELAP)

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system
(as outlined by the joint ISO-ILAC-IAF Communiqué dated January 2009):

***This accreditation demonstrates technical competence for the defined scope:
Environmental Testing
(As detailed in the supplement)***

Accreditation claims for such testing and/or calibration services shall only be made from addresses referenced within this certificate. This Accreditation is granted subject to the system rules governing the Accreditation referred to above, and the Organization hereby covenants with the Accreditation body’s duty to observe and comply with the said rules.

For PJLA:

Tracy Szerszen
President/Operations Manager

Initial Accreditation Date:

January 11, 2010

Issue Date:

January 31, 2018

Expiration Date:

March 31, 2020

Accreditation No:

65818

Certificate No:

L18-63

Perry Johnson Laboratory
Accreditation, Inc. (PJLA)
755 W. Big Beaver, Suite 1325
Troy, Michigan 48084

The validity of this certificate is maintained through ongoing assessments based on a continuous accreditation cycle. The validity of this certificate should be confirmed through the PJLA website: www.pjllabs.com



Certificate of Accreditation: Supplement

ISO/IEC 17025:2005 and DoD-ELAP

ALS Environmental

2655 Park Center Drive, Suite A, Simi Valley, CA 93065
 Contact Name: Chaney Humphrey Phone: 805-526-7161

Accreditation is granted to the facility to perform the following testing:

Matrix	Standard Method	Technology	Analyte
Air	ASTM D 1946-90	GC/TCD	Carbon Dioxide
Air	ASTM D 1946-90	GC/TCD	Carbon Monoxide
Air	ASTM D 1946-90	GC/TCD	Hydrogen
Air	ASTM D 1946-90	GC/TCD	Methane
Air	ASTM D 1946-90	GC/TCD	Nitrogen
Air	ASTM D 1946-90	GC/TCD	Oxygen
Air	EPA 3C	GC/TCD	Carbon Dioxide
Air	EPA 3C	GC/TCD	Methane
Air	EPA 3C	GC/TCD	Nitrogen
Air	EPA 3C	GC/TCD	Oxygen
Air	EPA TO-15	GC/MS	1,1,1-Trichloroethane
Air	EPA TO-15	GC/MS	1,1,2,2-Tetrachloroethane
Air	EPA TO-15	GC/MS	1,1,2-Trichloroethane
Air	EPA TO-15	GC/MS	1,1-Dichloroethane
Air	EPA TO-15	GC/MS	1,1-Dichloroethene
Air	EPA TO-15	GC/MS	1,2,3-Trimethylbenzene
Air	EPA TO-15	GC/MS	1,2,4-Trichlorobenzene
Air	EPA TO-15	GC/MS	1,2,4-Trimethylbenzene
Air	EPA TO-15	GC/MS	1,2-Dibromo-3-Chloropropane
Air	EPA TO-15	GC/MS	1,2-Dibromoethane
Air	EPA TO-15	GC/MS	1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114)
Air	EPA TO-15	GC/MS	1,2-Dichlorobenzene
Air	EPA TO-15	GC/MS	1,2-Dichloroethane
Air	EPA TO-15	GC/MS	1,2-Dichloropropane
Air	EPA TO-15	GC/MS	1,3,5-Trimethylbenzene
Air	EPA TO-15	GC/MS	1,3-Butadiene
Air	EPA TO-15	GC/MS	1,3-Dichlorobenzene
Air	EPA TO-15	GC/MS	1,4-Dichlorobenzene
Air	EPA TO-15	GC/MS	1,4-Dioxane
Air	EPA TO-15	GC/MS	1-Butanol
Air	EPA TO-15	GC/MS	2-Butanone (MEK)
Air	EPA TO-15	GC/MS	2-Hexanone
Air	EPA TO-15	GC/MS	3-Ethyltoluene
Air	EPA TO-15	GC/MS	4-Ethyltoluene
Air	EPA TO-15	GC/MS	4-Methyl-2-Pentanone
Air	EPA TO-15	GC/MS	Acetone



Certificate of Accreditation: Supplement

ISO/IEC 17025:2005 and DoD-ELAP

ALS Environmental

2655 Park Center Drive, Suite A, Simi Valley, CA 93065
Contact Name: Chaney Humphrey Phone: 805-526-7161

Accreditation is granted to the facility to perform the following testing:

Matrix	Standard Method	Technology	Analyte
Air	EPA TO-15	GC/MS	Acetonitrile
Air	EPA TO-15	GC/MS	Acrolein
Air	EPA TO-15	GC/MS	Acrylonitrile
Air	EPA TO-15	GC/MS	Allyl Chloride
Air	EPA TO-15	GC/MS	alpha-Methylstyrene
Air	EPA TO-15	GC/MS	alpha-Pinene
Air	EPA TO-15	GC/MS	Benzene
Air	EPA TO-15	GC/MS	Benzyl Chloride
Air	EPA TO-15	GC/MS	Bromodichloromethane
Air	EPA TO-15	GC/MS	Bromoform
Air	EPA TO-15	GC/MS	Bromomethane
Air	EPA TO-15	GC/MS	Carbon Disulfide
Air	EPA TO-15	GC/MS	Carbon Tetrachloride
Air	EPA TO-15	GC/MS	Chlorobenzene
Air	EPA TO-15	GC/MS	Chloroethane
Air	EPA TO-15	GC/MS	Chloroform
Air	EPA TO-15	GC/MS	Chloromethane
Air	EPA TO-15	GC/MS	cis-1,2-Dichloroethene
Air	EPA TO-15	GC/MS	cis-1,3-Dichloropropene
Air	EPA TO-15	GC/MS	Cumene
Air	EPA TO-15	GC/MS	Cyclohexane
Air	EPA TO-15	GC/MS	Cyclohexanone
Air	EPA TO-15	GC/MS	Dibromochloromethane
Air	EPA TO-15	GC/MS	Dichlorodifluoromethane (CFC 12)
Air	EPA TO-15	GC/MS	Diisopropyl Ether
Air	EPA TO-15	GC/MS	d-Limonene
Air	EPA TO-15	GC/MS	Ethanol
Air	EPA TO-15	GC/MS	Ethyl Acetate
Air	EPA TO-15	GC/MS	Ethyl tert-Butyl Ether
Air	EPA TO-15	GC/MS	Ethylbenzene
Air	EPA TO-15	GC/MS	Hexachlorobutadiene
Air	EPA TO-15	GC/MS	Isooctane
Air	EPA TO-15	GC/MS	Isopropyl acetate
Air	EPA TO-15	GC/MS	Isopropyl Alcohol
Air	EPA TO-15	GC/MS	m- & p-Xylenes
Air	EPA TO-15	GC/MS	Methyl Methacrylate



Certificate of Accreditation: Supplement

ISO/IEC 17025:2005 and DoD-ELAP

ALS Environmental

2655 Park Center Drive, Suite A, Simi Valley, CA 93065
 Contact Name: Chaney Humphrey Phone: 805-526-7161

Accreditation is granted to the facility to perform the following testing:

Matrix	Standard Method	Technology	Analyte
Air	EPA TO-15	GC/MS	Methyl tert-Butyl Ether
Air	EPA TO-15	GC/MS	Methylene Chloride
Air	EPA TO-15	GC/MS	Naphthalene
Air	EPA TO-15	GC/MS	n-Butyl Acetate
Air	EPA TO-15	GC/MS	n-Butylbenzene
Air	EPA TO-15	GC/MS	n-Decane
Air	EPA TO-15	GC/MS	n-Dodecane
Air	EPA TO-15	GC/MS	n-Heptane
Air	EPA TO-15	GC/MS	n-Hexane
Air	EPA TO-15	GC/MS	n-Nonane
Air	EPA TO-15	GC/MS	o-Xylene
Air	EPA TO-15	GC/MS	sec-Butylbenzene
Air	EPA TO-15	GC/MS	tert-Amyl Methyl Ether
Air	EPA TO-15	GC/MS	tert-Butanol
Air	EPA TO-15	GC/MS	Tetrachloroethene
Air	EPA TO-15	GC/MS	trans-1,3-Dichloropropene
Air	EPA TO-15	GC/MS	Trichlorotrifluoroethane
Air	EPA TO-15	GC/MS	Vinyl Chloride
Air	EPA TO-15	GC/MS	2-Ethyltoluene
Air	EPA TO-15	GC/MS	n-Octane
Air	EPA TO-15	GC/MS	n-Propylbenzene
Air	EPA TO-15	GC/MS	n-Undecane
Air	EPA TO-15	GC/MS	p-Isopropyltoluene
Air	EPA TO-15	GC/MS	Propene
Air	EPA TO-15	GC/MS	Styrene
Air	EPA TO-15	GC/MS	tert-Butylbenzene
Air	EPA TO-15	GC/MS	Tetrahydrofuran
Air	EPA TO-15	GC/MS	Toluene
Air	EPA TO-15	GC/MS	trans-1,2-Dichloroethene
Air	EPA TO-15	GC/MS	Trichloroethene
Air	EPA TO-15	GC/MS	Trichlorofluoromethane
Air	EPA TO-15	GC/MS	Vinyl Acetate
Air	Simi Valley SOP VOA-EPA3C	GC/TCD	Carbon Dioxide
Air	Simi Valley SOP VOA-EPA 3C	GC/TCD	Carbon Monoxide
Air	Simi Valley SOP VOA-EPA 3C	GC/TCD	Hydrogen
Air	Simi Valley SOP VOA-EPA 3C	GC/TCD	Methane



Certificate of Accreditation: Supplement
ISO/IEC 17025:2005 and DoD-ELAP

ALS Environmental

2655 Park Center Drive, Suite A, Simi Valley, CA 93065
Contact Name: Chaney Humphrey Phone: 805-526-7161

Accreditation is granted to the facility to perform the following testing:

Matrix	Standard Method	Technology	Analyte
Air	Simi Valley SOP VOA-EPA 3C	GC/TCD	Nitrogen
Air	Simi Valley SOP VOA-EPA 3C	GC/TCD	Oxygen
Air	Simi Valley SOP VOA TO-15	GC/MS	1,1,1-Trichloroethane
Air	Simi Valley SOP VOA TO-15	GC/MS	1,1,2,2-Tetrachloroethane
Air	Simi Valley SOP VOA TO-15	GC/MS	1,1,2-Trichloroethane
Air	Simi Valley SOP VOA TO-15	GC/MS	1,1-Dichloroethane
Air	Simi Valley SOP VOA TO-15	GC/MS	1,1-Dichloroethene
Air	Simi Valley SOP VOA TO-15	GC/MS	1,2,3-Trimethylbenzene
Air	Simi Valley SOP VOA TO-15	GC/MS	1,2,4-Trichlorobenzene
Air	Simi Valley SOP VOA TO-15	GC/MS	1,2,4-Trimethylbenzene
Air	Simi Valley SOP VOA TO-15	GC/MS	1,2-Dibromo-3-Chloropropane
Air	Simi Valley SOP VOA TO-15	GC/MS	1,2-Dibromoethane
Air	Simi Valley SOP VOA TO-15	GC/MS	1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114)
Air	Simi Valley SOP VOA TO-15	GC/MS	1,2-Dichlorobenzene
Air	Simi Valley SOP VOA TO-15	GC/MS	1,2-Dichloroethane
Air	Simi Valley SOP VOA TO-15	GC/MS	1,2-Dichloropropane
Air	Simi Valley SOP VOA TO-15	GC/MS	1,3,5-Trimethylbenzene
Air	Simi Valley SOP VOA TO-15	GC/MS	1,3-Butadiene
Air	Simi Valley SOP VOA TO-15	GC/MS	1,3-Dichlorobenzene
Air	Simi Valley SOP VOA TO-15	GC/MS	1,4-Dichlorobenzene
Air	Simi Valley SOP VOA TO-15	GC/MS	1,4-Dioxane
Air	Simi Valley SOP VOA TO-15	GC/MS	1-Butanol
Air	Simi Valley SOP VOA TO-15	GC/MS	2-Butanone (MEK)
Air	Simi Valley SOP VOA TO-15	GC/MS	2-Ethyltoluene
Air	Simi Valley SOP VOA TO-15	GC/MS	2-Hexanone
Air	Simi Valley SOP VOA TO-15	GC/MS	3-Ethyltoluene
Air	Simi Valley SOP VOA TO-15	GC/MS	4-Ethyltoluene
Air	Simi Valley SOP VOA TO-15	GC/MS	4-Methyl-2-Pentanone
Air	Simi Valley SOP VOA TO-15	GC/MS	Acetone
Air	Simi Valley SOP VOA TO-15	GC/MS	Acetonitrile
Air	Simi Valley SOP VOA TO-15	GC/MS	Acrolein
Air	Simi Valley SOP VOA TO-15	GC/MS	Acrylonitrile
Air	Simi Valley SOP VOA TO-15	GC/MS	Allyl Chloride
Air	Simi Valley SOP VOA TO-15	GC/MS	alpha-Methylstyrene
Air	Simi Valley SOP VOA TO-15	GC/MS	alpha-Pinene



Certificate of Accreditation: Supplement

ISO/IEC 17025:2005 and DoD-ELAP

ALS Environmental

2655 Park Center Drive, Suite A, Simi Valley, CA 93065
Contact Name: Chaney Humphrey Phone: 805-526-7161

Accreditation is granted to the facility to perform the following testing:

Matrix	Standard Method	Technology	Analyte
Air	Simi Valley SOP VOA TO-15	GC/MS	Benzene
Air	Simi Valley SOP VOA TO-15	GC/MS	Benzyl Chloride
Air	Simi Valley SOP VOA TO-15	GC/MS	Bromodichloromethane
Air	Simi Valley SOP VOA TO-15	GC/MS	Bromoform
Air	Simi Valley SOP VOA TO-15	GC/MS	Bromomethane
Air	Simi Valley SOP VOA TO-15	GC/MS	Carbon Disulfide
Air	Simi Valley SOP VOA TO-15	GC/MS	Carbon Tetrachloride
Air	Simi Valley SOP VOA TO-15	GC/MS	Chlorobenzene
Air	Simi Valley SOP VOA TO-15	GC/MS	Chloroethane
Air	Simi Valley SOP VOA TO-15	GC/MS	Chloroform
Air	Simi Valley SOP VOA TO-15	GC/MS	Chloromethane
Air	Simi Valley SOP VOA TO-15	GC/MS	cis-1,2-Dichloroethene
Air	Simi Valley SOP VOA TO-15	GC/MS	cis-1,3-Dichloropropene
Air	Simi Valley SOP VOA TO-15	GC/MS	Cumene
Air	Simi Valley SOP VOA TO-15	GC/MS	Cyclohexane
Air	Simi Valley SOP VOA TO-15	GC/MS	Cyclohexanone
Air	Simi Valley SOP VOA TO-15	GC/MS	Dibromochloromethane
Air	Simi Valley SOP VOA TO-15	GC/MS	Dichlorodifluoromethane (CFC 12)
Air	Simi Valley SOP VOA TO-15	GC/MS	Diisopropyl Ether
Air	Simi Valley SOP VOA TO-15	GC/MS	d-Limonene
Air	Simi Valley SOP VOA TO-15	GC/MS	Ethanol
Air	Simi Valley SOP VOA TO-15	GC/MS	Ethyl Acetate
Air	Simi Valley SOP VOA TO-15	GC/MS	Ethyl tert-Butyl Ether
Air	Simi Valley SOP VOA TO-15	GC/MS	Ethylbenzene
Air	Simi Valley SOP VOA TO-15	GC/MS	Hexachlorobutadiene
Air	Simi Valley SOP VOA TO-15	GC/MS	Isooctane
Air	Simi Valley SOP VOA TO-15	GC/MS	Isopropyl acetate
Air	Simi Valley SOP VOA TO-15	GC/MS	Isopropyl Alcohol
Air	Simi Valley SOP VOA TO-15	GC/MS	m-&p-Xylenes
Air	Simi Valley SOP VOA TO-15	GC/MS	Methyl Methacrylate
Air	Simi Valley SOP VOA TO-15	GC/MS	Methyl tert-Butyl Ether
Air	Simi Valley SOP VOA TO-15	GC/MS	Methylene Chloride
Air	Simi Valley SOP VOA TO-15	GC/MS	Naphthalene
Air	Simi Valley SOP VOA TO-15	GC/MS	n-Butyl Acetate
Air	Simi Valley SOP VOA TO-15	GC/MS	n-Butylbenzene
Air	Simi Valley SOP VOA TO-15	GC/MS	n-Decane



Certificate of Accreditation: Supplement

ISO/IEC 17025:2005 and DoD-ELAP

ALS Environmental

2655 Park Center Drive, Suite A, Simi Valley, CA 93065
Contact Name: Chaney Humphrey Phone: 805-526-7161

Accreditation is granted to the facility to perform the following testing:

Matrix	Standard Method	Technology	Analyte
Air	Simi Valley SOP VOA TO-15	GC/MS	n-Dodecane
Air	Simi Valley SOP VOA TO-15	GC/MS	n-Heptane
Air	Simi Valley SOP VOA TO-15	GC/MS	n-Hexane
Air	Simi Valley SOP VOA TO-15	GC/MS	n-Nonane
Air	Simi Valley SOP VOA TO-15	GC/MS	n-Octane
Air	Simi Valley SOP VOA TO-15	GC/MS	n-Propylbenzene
Air	Simi Valley SOP VOA TO-15	GC/MS	n-Undecane
Air	Simi Valley SOP VOA TO-15	GC/MS	o-Xylene
Air	Simi Valley SOP VOA TO-15	GC/MS	p-Isopropyltoluene
Air	Simi Valley SOP VOA TO-15	GC/MS	Propene
Air	Simi Valley SOP VOA TO-15	GC/MS	sec-Butylbenzene
Air	Simi Valley SOP VOA TO-15	GC/MS	Styrene
Air	Simi Valley SOP VOA TO-15	GC/MS	t-Butanol
Air	Simi Valley SOP VOA TO-15	GC/MS	tert-Amyl Methyl Ether
Air	Simi Valley SOP VOA TO-15	GC/MS	tert-Butylbenzene
Air	Simi Valley SOP VOA TO-15	GC/MS	Tetrachloroethene
Air	Simi Valley SOP VOA TO-15	GC/MS	Tetrahydrofuran
Air	Simi Valley SOP VOA TO-15	GC/MS	Toluene
Air	Simi Valley SOP VOA TO-15	GC/MS	trans-1,2-Dichloroethene
Air	Simi Valley SOP VOA TO-15	GC/MS	trans-1,3-Dichloropropene
Air	Simi Valley SOP VOA TO-15	GC/MS	Trichloroethene
Air	Simi Valley SOP VOA TO-15	GC/MS	Trichlorofluoromethane
Air	Simi Valley SOP VOA TO-15	GC/MS	Trichlorotrifluoroethane
Air	Simi Valley SOP VOA TO-15	GC/MS	Vinyl Acetate
Air	Simi Valley SOP VOA TO-15	GC/MS	Vinyl Chloride
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	1,1,1-Trichloroethane
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	1,1,2,2-Tetrachloroethane
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	1,1,2-Trichloroethane
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	1,1-Dichloroethane
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	1,1-Dichloroethene
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	1,2,4-Trichlorobenzene
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	1,2,4-Trimethylbenzene
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	1,2-Dibromo-3-chloropropane
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	1,2-Dibromoethane
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	1,2-Dichlorobenzene



Certificate of Accreditation: Supplement

ISO/IEC 17025:2005 and DoD-ELAP

ALS Environmental

2655 Park Center Drive, Suite A, Simi Valley, CA 93065
Contact Name: Chaney Humphrey Phone: 805-526-7161

Accreditation is granted to the facility to perform the following testing:

Matrix	Standard Method	Technology	Analyte
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	1,2-Dichloroethane
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	1,2-Dichloropropane
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	1,3,5-Trimethylbenzene
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	1,3-Butadiene
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	1,3-Dichlorobenzene
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	1,4-Dichlorobenzene
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	1,4-Dioxane
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	2,2,4-Trimethylpentane (Isooctane)
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	2-Butanone (MEK)
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	2-Hexanone
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	2-Propanol (Isopropyl Alcohol)
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	4-Methyl-2-pentanone
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Acetone
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Acetonitrile
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Benzene
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Bromodichloromethane
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Bromoform
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Carbon Disulfide
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Carbon Tetrachloride
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Chlorobenzene
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Chloroethane
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Chloroform
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Chloromethane
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	cis-1,2-Dichloroethene
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	cis-1,3-Dichloropropene
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Cumene
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Cyclohexane
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Dibromochloromethane
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Dichlorodifluoromethane (CFC 12)
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Ethanol
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Ethylbenzene
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Hexachlorobutadiene
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	m,p-Xylenes
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Methyl tert-Butyl Ether
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Methylene Chloride
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Naphthalene



Certificate of Accreditation: Supplement

ISO/IEC 17025:2005 and DoD-ELAP

ALS Environmental

2655 Park Center Drive, Suite A, Simi Valley, CA 93065
 Contact Name: Chaney Humphrey Phone: 805-526-7161

Accreditation is granted to the facility to perform the following testing:

Matrix	Standard Method	Technology	Analyte
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	n-Heptane
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	n-Hexane
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	n-Octane
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	o-Xylene
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Styrene
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Tetrachloroethene
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Tetrahydrofuran (THF)
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Toluene
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	trans-1,2-Dichloroethene
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	trans-1,3-Dichloropropene
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Trichloroethene
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Trichlorofluoromethane
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Trichlorotrifluoroethane
Air	Simi Valley SOP VOA TO-17/EPA TO-17	GC/MS	Vinyl Chloride
Air	Simi Valley SOP VOA-TO3C1C6	GC/FID	C1 - C6+
Air	Simi Valley SOP VOA-TO3C1C6	GC/FID	Ethane
Air	Simi Valley SOP VOA-TO3C1C6	GC/FID	Methane
Air	Simi Valley SOP VOA-TO3C1C6	GC/FID	n-Butane
Air	Simi Valley SOP VOA-TO3C1C6	GC/FID	n-Hexane
Air	Simi Valley SOP VOA-TO3C1C6	GC/FID	n-Pentane
Air	Simi Valley SOP VOA-TO3C1C6	GC/FID	Propane
Air	Simi Valley SOP VOA-TO3C1C6	GC/FID	Total Volatile Petroleum Hydrocarbons (TVPH) as Hexane
Air	Simi Valley SOP VOA-TPHG_TO3	GC/FID	Total Petroleum Hydrocarbons Gasoline (TPHG)
Aqueous	RSK 175	GC/TCD	Carbon Dioxide
Aqueous	RSK 175	GC/FID	Ethane
Aqueous	RSK 175	GC/FID	Ethene
Aqueous	RSK 175	GC/FID	Methane