



State of Florida
Department of Health, Bureau of Public Health Laboratories
This is to certify that



E87611

ALS LABORATORY GROUP, ENVIRONMENTAL
10450 STANCLIFF RD. SUITE 115
HOUSTON, TX 77099

has complied with Florida Administrative Code 64E-1,
for the examination of environmental samples in the following categories

DRINKING WATER - DIOXIN, NON-POTABLE WATER - EXTRACTABLE ORGANICS, NON-POTABLE WATER - GENERAL CHEMISTRY, NON-POTABLE WATER - METALS, NON-POTABLE WATER - PESTICIDES-HERBICIDES-PCB'S, NON-POTABLE WATER - VOLATILE ORGANICS, SOLID AND CHEMICAL MATERIALS - EXTRACTABLE ORGANICS, SOLID AND CHEMICAL MATERIALS - GENERAL CHEMISTRY, SOLID AND CHEMICAL MATERIALS - METALS, SOLID AND CHEMICAL MATERIALS - PESTICIDES-HERBICIDES-PCB'S, SOLID AND CHEMICAL MATERIALS - VOLATILE ORGANICS, BIOLOGICAL TISSUE - EXTRACTABLE ORGANICS, AIR AND EMISSIONS - EXTRACTABLE ORGANICS

Continued certification is contingent upon successful on-going compliance with the NELAC Standards and FAC Rule 64E-1 regulations. Specific methods and analytes certified are cited on the Laboratory Scope of Accreditation for this laboratory and are on file at the Bureau of Public Health Laboratories, P. O. Box 210, Jacksonville, Florida 32231. Clients and customers are urged to verify with this agency the laboratory's certification status in Florida for particular methods and analytes.

Date Issued: May 03, 2021 Expiration Date: June 30, 2021



A handwritten signature in blue ink.

Patty A. Lewandowski, MBA, MT(ASCP)
Chief Bureau of Public Health Laboratories
DH Form 1697, 7/04

NON-TRANSFERABLE E87611-32-05/03/2021
Supersedes all previously issued certificates



Laboratory Scope of Accreditation

Attachment to Certificate #: E87611-32, expiration date June 30, 2021. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E87611** EPA Lab Code: **TX02693** **(281) 530-5656**

E87611
ALS Laboratory Group, Environmental
10450 Stancliff Rd. Suite 115
Houston, TX 77099

Matrix: **Drinking Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
2,3,7,8-TCDD (Dioxin, 2,3,7,8-Tetrachlorodibenzo-p-dioxin)	EPA 1613	Dioxin	NELAP	6/25/2019



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State Laboratory ID: **E87611**

EPA Lab Code: **TX02693**

(281) 530-5656

E87611

**ALS Laboratory Group, Environmental
10450 Stancliff Rd. Suite 115
Houston, TX 77099**

Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,1,1,2-Tetrachloroethane	EPA 8260	Volatile Organics	NELAP	5/15/2020
1,1,1-Trichloroethane	EPA 8260	Volatile Organics	NELAP	5/15/2020
1,1,2,2-Tetrachloroethane	EPA 8260	Volatile Organics	NELAP	5/15/2020
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA 8260	Volatile Organics	NELAP	5/15/2020
1,1,2-Trichloroethane	EPA 8260	Volatile Organics	NELAP	5/15/2020
1,1-Dichloroethane	EPA 8260	Volatile Organics	NELAP	5/15/2020
1,1-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	5/15/2020
1,1-Dichloropropene	EPA 8260	Volatile Organics	NELAP	5/15/2020
1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	EPA 1613	Extractable Organics	NELAP	7/1/2006
1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	EPA 1613	Extractable Organics	NELAP	7/1/2006
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf)	EPA 1613	Extractable Organics	NELAP	7/1/2006
1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf)	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd)	EPA 1613	Extractable Organics	NELAP	7/1/2006
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd)	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf)	EPA 1613	Extractable Organics	NELAP	7/1/2006
1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf)	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,4,7,8-Hxcdd	EPA 1613	Extractable Organics	NELAP	7/1/2006
1,2,3,4,7,8-Hxcdd	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,4,7,8-Hxcdf	EPA 1613	Extractable Organics	NELAP	7/1/2006
1,2,3,4,7,8-Hxcdf	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,6,7,8-Hxcdd	EPA 1613	Extractable Organics	NELAP	7/1/2006
1,2,3,6,7,8-Hxcdd	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,6,7,8-Hxcdf	EPA 1613	Extractable Organics	NELAP	7/1/2006
1,2,3,6,7,8-Hxcdf	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,7,8,9-Hxcdd	EPA 1613	Extractable Organics	NELAP	7/1/2006
1,2,3,7,8,9-Hxcdd	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,7,8,9-Hxcdf	EPA 1613	Extractable Organics	NELAP	7/1/2006
1,2,3,7,8,9-Hxcdf	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,7,8-Pecdd	EPA 1613	Extractable Organics	NELAP	7/1/2006
1,2,3,7,8-Pecdd	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,7,8-Pecdf	EPA 1613	Extractable Organics	NELAP	7/1/2006

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 5/3/2021

Expiration Date: 6/30/2021



Laboratory Scope of Accreditation

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State Laboratory ID: **E87611**

EPA Lab Code: **TX02693**

(281) 530-5656

E87611

ALS Laboratory Group, Environmental

10450 Stancliff Rd. Suite 115

Houston, TX 77099

Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,2,3,7,8-Pecdf	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3-Trichlorobenzene	EPA 8260	Volatile Organics	NELAP	5/15/2020
1,2,3-Trichloropropane	EPA 8260	Volatile Organics	NELAP	5/15/2020
1,2,4,5-Tetrachlorobenzene	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,2,4-Trichlorobenzene	EPA 8260	Volatile Organics	NELAP	5/15/2020
1,2,4-Trichlorobenzene	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,2,4-Trimethylbenzene	EPA 8260	Volatile Organics	NELAP	5/15/2020
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8011	Volatile Organics	NELAP	5/15/2020
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260	Volatile Organics	NELAP	5/15/2020
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8011	Volatile Organics	NELAP	5/15/2020
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260	Volatile Organics	NELAP	5/15/2020
1,2-Dichlorobenzene	EPA 8260	Volatile Organics	NELAP	5/15/2020
1,2-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,2-Dichloroethane	EPA 8260	Volatile Organics	NELAP	5/15/2020
1,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	5/15/2020
1,2-Dinitrobenzene	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,2-Diphenylhydrazine (as Azobenzene)	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,3,5-Trinitrobenzene (1,3,5-TNB)	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,3,5-Trinitrobenzene (1,3,5-TNB)	EPA 8330	Extractable Organics	NELAP	5/15/2020
1,3-Dichlorobenzene	EPA 8260	Volatile Organics	NELAP	5/15/2020
1,3-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,3-Dichloropropane	EPA 8260	Volatile Organics	NELAP	5/15/2020
1,3-Dinitrobenzene (1,3-DNB)	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,3-Dinitrobenzene (1,3-DNB)	EPA 8330	Extractable Organics	NELAP	5/15/2020
1,4-Dichlorobenzene	EPA 8260	Volatile Organics	NELAP	5/15/2020
1,4-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,4-Dinitrobenzene	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,4-Dioxane (1,4-Diethyleneoxide)	EPA 8260	Volatile Organics	NELAP	5/15/2020
1,4-Naphthoquinone	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,4-Phenylenediamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
11-Chloroheptacosanoic acid (11-ClPF3OUdS)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
1-Chlorohexane	EPA 8260	Volatile Organics	NELAP	5/15/2020
1-Chloronaphthalene	EPA 8270	Extractable Organics	NELAP	5/15/2020
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2 Fluorotelomersulfonate, 8:2 FTS)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021

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ALS Laboratory Group, Environmental

10450 Stancliff Rd. Suite 115

Houston, TX 77099

Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
1H,1H,2H,2H-Perfluorododecane Sulfonate (10:2 Fluorotelomersulfonic acid, 10:2 FTS)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
1H,1H,2H,2H-Perfluorohexane Sulfonate (4:2 Fluorotelomersulfonic acid, 4:2 FTS)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
1H,1H,2H,2H-Perfluoro-octanesulfonic Acid (6:2 Fluorotelomersulfonate, 6:2 FTS)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
1-Naphthylamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-(N-Ethyl-perfluorooctane sulfonamido) acetic acid	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
2-(N-Methyl-perfluorooctane sulfonamido) acetic acid	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
2,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	5/15/2020
2,2'-Oxybis(1-chloropropane),bis(2-Chloro-1-methylethyl)ether (fka bis(2-Chloroisopropyl) ether	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,3,4,6,7,8-Hxcdf	EPA 1613	Extractable Organics	NELAP	7/1/2006
2,3,4,6,7,8-Hxcdf	EPA 8290	Extractable Organics	NELAP	7/1/2006
2,3,4,6-Tetrachlorophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,3,4,7,8-Pecdf	EPA 1613	Extractable Organics	NELAP	7/1/2006
2,3,4,7,8-Pecdf	EPA 8290	Extractable Organics	NELAP	7/1/2006
2,3,7,8-TCDD (Dioxin, 2,3,7,8-Tetrachlorodibenzo-p-dioxin)	EPA 1613	Extractable Organics	NELAP	7/1/2006
2,3,7,8-TCDD (Dioxin, 2,3,7,8-Tetrachlorodibenzo-p-dioxin)	EPA 8290	Extractable Organics	NELAP	7/1/2006
2,3,7,8-TCDF	EPA 1613	Extractable Organics	NELAP	7/1/2006
2,3,7,8-TCDF	EPA 8290	Extractable Organics	NELAP	7/1/2006
2,4,5-T	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
2,4,5-Trichlorophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,4,5-Trimethylaniline	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,4,6-Trichlorophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,4,6-Trinitrotoluene (2,4,6-TNT)	EPA 8330	Extractable Organics	NELAP	5/15/2020
2,4-D	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
2,4-DB	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
2,4-Diaminotoluene	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,4-Dichlorophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,4-Dimethylphenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,4-Dinitrophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270	Extractable Organics	NELAP	5/15/2020

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Issue Date: 5/3/2021

Expiration Date: 6/30/2021



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EPA Lab Code: **TX02693**

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ALS Laboratory Group, Environmental

10450 Stancliff Rd. Suite 115

Houston, TX 77099

Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
2,4-Dinitrotoluene (2,4-DNT)	EPA 8330	Extractable Organics	NELAP	5/15/2020
2,4-Toluene diisocyanate	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,6-Dichlorophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-Acetylaminofluorene	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-Amino-4,6-dinitrotoluene (2-am-dnt)	EPA 8330	Extractable Organics	NELAP	5/15/2020
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260	Volatile Organics	NELAP	5/15/2020
2-Chloroethyl vinyl ether	EPA 8260	Volatile Organics	NELAP	5/15/2020
2-Chloronaphthalene	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-Chlorophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-Chlorotoluene	EPA 8260	Volatile Organics	NELAP	5/15/2020
2-Methyl-4,6-dinitrophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-Methylnaphthalene	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-Methylphenol (o-Cresol)	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-Naphthylamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-Nitroaniline	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-Nitrophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-Nitrotoluene	EPA 8330	Extractable Organics	NELAP	5/15/2020
2-Pentanone	EPA 8260	Volatile Organics	NELAP	5/15/2020
2-Picoline (2-Methylpyridine)	EPA 8270	Extractable Organics	NELAP	5/15/2020
3,3'-Dichlorobenzidine	EPA 8270	Extractable Organics	NELAP	5/15/2020
3,3'-Dimethylbenzidine	EPA 8270	Extractable Organics	NELAP	5/15/2020
3-Methylcholanthrene	EPA 8270	Extractable Organics	NELAP	5/15/2020
3-Methylphenol (m-Cresol)	EPA 8270	Extractable Organics	NELAP	5/15/2020
3-Nitroaniline	EPA 8270	Extractable Organics	NELAP	5/15/2020
3-Nitrotoluene	EPA 8330	Extractable Organics	NELAP	5/15/2020
4,4'-DDD	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
4,4'-DDE	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
4,4'-DDT	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
4-Amino-2,6-dinitrotoluene (4-am-dnt)	EPA 8330	Extractable Organics	NELAP	5/15/2020
4-Aminobiphenyl	EPA 8270	Extractable Organics	NELAP	5/15/2020
4-Bromophenyl phenyl ether	EPA 8270	Extractable Organics	NELAP	5/15/2020
4-Chloro-3-methylphenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
4-Chloroaniline	EPA 8270	Extractable Organics	NELAP	5/15/2020

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Houston, TX 77099

Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
4-Chlorophenyl phenylether	EPA 8270	Extractable Organics	NELAP	5/15/2020
4-Chlorotoluene	EPA 8260	Volatile Organics	NELAP	5/15/2020
4-Dimethyl aminoazobenzene	EPA 8270	Extractable Organics	NELAP	5/15/2020
4-Methyl-2-pentanone (MIBK)	EPA 8260	Volatile Organics	NELAP	5/15/2020
4-Methylphenol (p-Cresol)	EPA 8270	Extractable Organics	NELAP	5/15/2020
4-Nitroaniline	EPA 8270	Extractable Organics	NELAP	5/15/2020
4-Nitrobiphenyl	EPA 8270	Extractable Organics	NELAP	5/15/2020
4-Nitrophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
4-Nitroquinoline 1-oxide	EPA 8270	Extractable Organics	NELAP	5/15/2020
4-Nitrotoluene	EPA 8330	Extractable Organics	NELAP	5/15/2020
5-Chloro-2-methylaniline	EPA 8270	Extractable Organics	NELAP	5/15/2020
5-Nitro-o-toluidine	EPA 8270	Extractable Organics	NELAP	5/15/2020
7,12-Dimethylbenz(a) anthracene	EPA 8270	Extractable Organics	NELAP	5/15/2020
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9-C16F3ONS)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
a,a-Dimethylphenethylamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
Acenaphthene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Acenaphthylene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Acetone	EPA 8260	Volatile Organics	NELAP	5/15/2020
Acetonitrile	EPA 8260	Volatile Organics	NELAP	5/15/2020
Acetophenone	EPA 8270	Extractable Organics	NELAP	5/15/2020
Acidity, as CaCO3	SM 2310 B	General Chemistry	NELAP	5/15/2020
Acrolein (Propenal)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Acrylamide	EPA 8316	Volatile Organics	NELAP	5/15/2020
Acrylonitrile	EPA 8260	Volatile Organics	NELAP	5/15/2020
Aldrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Allyl alcohol	EPA 8260	Volatile Organics	NELAP	5/15/2020
Allyl chloride (3-Chloropropene)	EPA 8260	Volatile Organics	NELAP	5/15/2020
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
alpha-Chlordane	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Aluminum	EPA 200.8	Metals	NELAP	5/15/2020
Aluminum	EPA 6020	Metals	NELAP	5/15/2020
Amenable cyanide	EPA 335.1	General Chemistry	NELAP	5/15/2020
Amenable cyanide	EPA 9010/9014	General Chemistry	NELAP	5/15/2020
Amenable cyanide	SM 4500-CN- G	General Chemistry	NELAP	5/15/2020
Ammonia as N	EPA 350.3	General Chemistry	NELAP	5/15/2020

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Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Ammonia as N	SM 4500-NH3 D (19th, 20th, 21st Ed.)/ISE	General Chemistry	NELAP	5/15/2020
Ammonia as N	SM 4500-NH3 F (19th, 20th, 21st Ed.)/UV-VIS	General Chemistry	NELAP	5/15/2020
Aniline	EPA 8270	Extractable Organics	NELAP	5/15/2020
Anthracene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Antimony	EPA 200.8	Metals	NELAP	5/15/2020
Antimony	EPA 6020	Metals	NELAP	5/15/2020
Aramite	EPA 8270	Extractable Organics	NELAP	5/15/2020
Aroclor-1016 (PCB-1016)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Aroclor-1221 (PCB-1221)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Aroclor-1232 (PCB-1232)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Aroclor-1242 (PCB-1242)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Aroclor-1248 (PCB-1248)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Aroclor-1254 (PCB-1254)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Aroclor-1260 (PCB-1260)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Arsenic	EPA 200.8	Metals	NELAP	5/15/2020
Arsenic	EPA 6020	Metals	NELAP	5/15/2020
Atrazine	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Barium	EPA 200.8	Metals	NELAP	5/15/2020
Barium	EPA 6020	Metals	NELAP	5/15/2020
Benzene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Benzenethiol (Thiophenol)	EPA 8270	Extractable Organics	NELAP	5/15/2020
Benzidine	EPA 8270	Extractable Organics	NELAP	5/15/2020
Benzo(a)anthracene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Benzo(a)pyrene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Benzo(b)fluoranthene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Benzo(g,h,i)perylene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Benzo(k)fluoranthene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Benzoic acid	EPA 8270	Extractable Organics	NELAP	5/15/2020
Benzyl alcohol	EPA 8270	Extractable Organics	NELAP	5/15/2020
Benzyl chloride	EPA 8260	Volatile Organics	NELAP	5/15/2020
Beryllium	EPA 200.8	Metals	NELAP	5/15/2020
Beryllium	EPA 6020	Metals	NELAP	5/15/2020
beta-BHC (beta-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Biochemical oxygen demand	SM 5210 B	General Chemistry	NELAP	5/15/2020
Biphenyl (1,1-Biphenyl, BZ 0)	EPA 8270	Extractable Organics	NELAP	5/15/2020

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Laboratory Scope of Accreditation

Attachment to Certificate #: E87611-32, expiration date June 30, 2021. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E87611**

EPA Lab Code: **TX02693**

(281) 530-5656

E87611

ALS Laboratory Group, Environmental

10450 Stancliff Rd. Suite 115

Houston, TX 77099

Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
bis(2-Chloroethoxy)methane	EPA 8270	Extractable Organics	NELAP	5/15/2020
bis(2-Chloroethyl) ether	EPA 8270	Extractable Organics	NELAP	5/15/2020
Boron	EPA 200.8	Metals	NELAP	5/15/2020
Boron	EPA 6020	Metals	NELAP	5/15/2020
Bromide	EPA 300.0	General Chemistry	NELAP	5/15/2020
Bromide	EPA 9056	General Chemistry	NELAP	5/15/2020
Bromobenzene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Bromochloromethane	EPA 8260	Volatile Organics	NELAP	5/15/2020
Bromodichloromethane	EPA 8260	Volatile Organics	NELAP	5/15/2020
Bromoform	EPA 8260	Volatile Organics	NELAP	5/15/2020
Butyl benzyl phthalate	EPA 8270	Extractable Organics	NELAP	5/15/2020
Cadmium	EPA 200.8	Metals	NELAP	5/15/2020
Cadmium	EPA 6020	Metals	NELAP	5/15/2020
Calcium	EPA 200.8	Metals	NELAP	5/15/2020
Calcium	EPA 6020	Metals	NELAP	5/15/2020
Caprolactam	EPA 8270	Extractable Organics	NELAP	5/15/2020
Carbaryl (Sevin)	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Carbazole	EPA 8270	Extractable Organics	NELAP	5/15/2020
Carbon disulfide	EPA 8260	Volatile Organics	NELAP	5/15/2020
Carbon tetrachloride	EPA 8260	Volatile Organics	NELAP	5/15/2020
Carbonaceous BOD (CBOD)	SM 5210 B	General Chemistry	NELAP	5/15/2020
Carbophenothion	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Chemical oxygen demand	EPA 410.4	General Chemistry	NELAP	5/15/2020
Chemical oxygen demand	HACH 8000	General Chemistry	NELAP	5/15/2020
Chlordane (tech.)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Chloride	EPA 300.0	General Chemistry	NELAP	5/15/2020
Chloride	EPA 325.1	General Chemistry	NELAP	5/15/2020
Chloride	EPA 9056	General Chemistry	NELAP	5/15/2020
Chloride	EPA 9250	General Chemistry	NELAP	5/15/2020
Chloride	SM 4500-Cl ⁻ E	General Chemistry	NELAP	5/15/2020
Chlorobenzene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Chlorobenzilate	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Chloroethane	EPA 8260	Volatile Organics	NELAP	5/15/2020
Chloroform	EPA 8260	Volatile Organics	NELAP	5/15/2020
Chloroprene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Chromium	EPA 200.8	Metals	NELAP	5/15/2020

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Analyte	Method/Tech	Category	Certification Type	Effective Date
Chromium	EPA 6020	Metals	NELAP	5/15/2020
Chromium VI	EPA 7196	General Chemistry	NELAP	5/15/2020
Chromium VI	SM 3500-Cr B (20th/21st/22nd Ed.)/UV-VIS	General Chemistry	NELAP	5/15/2020
Chrysene	EPA 8270	Extractable Organics	NELAP	5/15/2020
cis-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	5/15/2020
cis-1,3-Dichloropropene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Cobalt	EPA 200.8	Metals	NELAP	5/15/2020
Cobalt	EPA 6020	Metals	NELAP	5/15/2020
Color	SM 2120 B	General Chemistry	NELAP	5/15/2020
Conductivity	EPA 120.1	General Chemistry	NELAP	5/15/2020
Conductivity	EPA 9050	General Chemistry	NELAP	5/15/2020
Conductivity	SM 2510 B	General Chemistry	NELAP	5/15/2020
Copper	EPA 200.8	Metals	NELAP	5/15/2020
Copper	EPA 6020	Metals	NELAP	5/15/2020
Coumaphos	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Cyanide	SM 4500-CN E	General Chemistry	NELAP	5/15/2020
Dalapon	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
delta-BHC	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Demeton-o	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Demeton-s	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Di(2-ethylhexyl) phthalate (DEHP)	EPA 8270	Extractable Organics	NELAP	5/15/2020
Diallate	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Dibenz(a,j)acridine	EPA 8270	Extractable Organics	NELAP	5/15/2020
Dibenzofuran	EPA 8270	Extractable Organics	NELAP	5/15/2020
Dibromochloromethane	EPA 8260	Volatile Organics	NELAP	5/15/2020
Dibromofluoromethane	EPA 8260	Volatile Organics	NELAP	5/15/2020
Dibromomethane	EPA 8260	Volatile Organics	NELAP	5/15/2020
Dicamba	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Dichlorodifluoromethane	EPA 8260	Volatile Organics	NELAP	5/15/2020
Dichloroprop (Dichlorprop)	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Dichlorovos (DDVP, Dichlorvos)	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Dieldrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Diesel range organics (DRO)	EPA 8015	Extractable Organics	NELAP	5/15/2020
Diesel range organics (DRO)	MADEP-EPH (MA-EPH)	Extractable Organics	NELAP	8/10/2018
Diethyl ether	EPA 8260	Volatile Organics	NELAP	5/15/2020

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Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Diethyl phthalate	EPA 8270	Extractable Organics	NELAP	5/15/2020
Di-isopropylether (DIPE)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Dimethoate	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Dimethyl phthalate	EPA 8270	Extractable Organics	NELAP	5/15/2020
Di-n-butyl phthalate	EPA 8270	Extractable Organics	NELAP	5/15/2020
Di-n-octyl phthalate	EPA 8270	Extractable Organics	NELAP	5/15/2020
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Dioxathion	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Diphenylamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
Disulfoton	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Endosulfan I	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Endosulfan II	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Endosulfan sulfate	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Endrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Endrin aldehyde	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Endrin ketone	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
EPH Aliphatic C9-C18	MADEP-EPH (MA-EPH)	Extractable Organics	NELAP	8/10/2018
EPH Aromatic C11-C22	MADEP-EPH (MA-EPH)	Extractable Organics	NELAP	8/10/2018
Epichlorohydrin (1-Chloro-2,3-epoxypropane)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Ethanol	EPA 8015	Volatile Organics	NELAP	5/15/2020
Ethanol	EPA 8260	Volatile Organics	NELAP	5/15/2020
Ethion	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Ethyl acetate	EPA 8260	Volatile Organics	NELAP	5/15/2020
Ethyl methacrylate	EPA 8260	Volatile Organics	NELAP	5/15/2020
Ethyl methanesulfonate	EPA 8270	Extractable Organics	NELAP	5/15/2020
Ethylbenzene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Ethylene glycol	EPA 8015	Volatile Organics	NELAP	5/15/2020
Ethyl-t-butylether (ETBE)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Famphur	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Fluoranthene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Fluorene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Fluoride	EPA 300.0	General Chemistry	NELAP	5/15/2020
Fluoride	EPA 9056	General Chemistry	NELAP	5/15/2020
Gasoline range organics (GRO)	EPA 8015	Volatile Organics	NELAP	5/15/2020
Gasoline range organics (GRO)	MADEP-VPH (MA-VPH)	Volatile Organics	NELAP	8/10/2018

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ALS Laboratory Group, Environmental

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Houston, TX 77099

Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Hexachlorobenzene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Hexachlorobutadiene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Hexachlorobutadiene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Hexachlorocyclopentadiene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Hexachloroethane	EPA 8270	Extractable Organics	NELAP	5/15/2020
Hexachlorophene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Hexachloropropene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA, GenX)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Hpcdd, total	EPA 1613	Extractable Organics	NELAP	7/1/2006
Hpcdd, total	EPA 8290	Extractable Organics	NELAP	7/1/2006
Hpcdf, total	EPA 1613	Extractable Organics	NELAP	7/1/2006
Hpcdf, total	EPA 8290	Extractable Organics	NELAP	7/1/2006
Hxcd, total	EPA 1613	Extractable Organics	NELAP	7/1/2006
Hxcd, total	EPA 8290	Extractable Organics	NELAP	7/1/2006
Hxcdf, total	EPA 1613	Extractable Organics	NELAP	7/1/2006
Hxcdf, total	EPA 8290	Extractable Organics	NELAP	7/1/2006
Ignitability	EPA 1010	General Chemistry	NELAP	5/15/2020
Indeno(1,2,3-cd)pyrene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Iodomethane (Methyl iodide)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Iron	EPA 200.8	Metals	NELAP	5/15/2020
Iron	EPA 6020	Metals	NELAP	5/15/2020
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8015	Volatile Organics	NELAP	5/15/2020
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Isodrin	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Isophorone	EPA 8270	Extractable Organics	NELAP	5/15/2020
Isopropyl alcohol (2-Propanol)	EPA 8015	Volatile Organics	NELAP	5/15/2020
Isopropyl alcohol (2-Propanol)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Isopropylbenzene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Isosafrole	EPA 8270	Extractable Organics	NELAP	5/15/2020
Kepone	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Kjeldahl nitrogen - total	SM 4500-NH3 D (19th, 20th, 21st Ed.)/ISE	General Chemistry	NELAP	5/15/2020
Lead	EPA 200.8	Metals	NELAP	5/15/2020
Lead	EPA 6020	Metals	NELAP	5/15/2020
Lithium	EPA 6020	Metals	NELAP	5/15/2020
m+p-Xylenes	EPA 8260	Volatile Organics	NELAP	5/15/2020

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Analyte	Method/Tech	Category	Certification Type	Effective Date
Magnesium	EPA 200.8	Metals	NELAP	5/15/2020
Magnesium	EPA 6020	Metals	NELAP	5/15/2020
Maleic anhydride	EPA 8270	Extractable Organics	NELAP	5/15/2020
Manganese	EPA 200.8	Metals	NELAP	5/15/2020
Manganese	EPA 6020	Metals	NELAP	5/15/2020
MCPA	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
MCPP	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Mercury	EPA 245.1	Metals	NELAP	5/15/2020
Mercury	EPA 7470	Metals	NELAP	5/15/2020
Methacrylonitrile	EPA 8260	Volatile Organics	NELAP	5/15/2020
Methanol	EPA 8015	Volatile Organics	NELAP	5/15/2020
Methapyrilene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Methyl acetate	EPA 8260	Volatile Organics	NELAP	5/15/2020
Methyl acrylate	EPA 8260	Volatile Organics	NELAP	5/15/2020
Methyl bromide (Bromomethane)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Methyl chloride (Chloromethane)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Methyl methacrylate	EPA 8260	Volatile Organics	NELAP	5/15/2020
Methyl methanesulfonate	EPA 8270	Extractable Organics	NELAP	5/15/2020
Methyl parathion (Parathion, methyl)	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Methyl tert-butyl ether (MTBE)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Methyl-2,4,6-trinitrophenylnitramine (tetryl)	EPA 8330	Extractable Organics	NELAP	5/15/2020
Mevinphos	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Molybdenum	EPA 200.8	Metals	NELAP	5/15/2020
Molybdenum	EPA 6020	Metals	NELAP	5/15/2020
Naled	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Naphthalene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Naphthalene	EPA 8270	Extractable Organics	NELAP	5/15/2020
n-Butyl alcohol	EPA 8015	Volatile Organics	NELAP	5/15/2020
n-Butyl alcohol	EPA 8260	Volatile Organics	NELAP	5/15/2020
n-Butylbenzene	EPA 8260	Volatile Organics	NELAP	5/15/2020
N-Ethylperfluorooctane sulfonamide (N-EtFOSA)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
N-ethylperfluoro-octane sulfonamido ethanol (EtFOSE)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Nickel	EPA 200.8	Metals	NELAP	5/15/2020
Nickel	EPA 6020	Metals	NELAP	5/15/2020

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Analyte	Method/Tech	Category	Certification Type	Effective Date
Nitrate	EPA 9056	General Chemistry	NELAP	5/15/2020
Nitrate as N	EPA 300.0	General Chemistry	NELAP	5/15/2020
Nitrite	EPA 9056	General Chemistry	NELAP	5/15/2020
Nitrite as N	EPA 300.0	General Chemistry	NELAP	5/15/2020
Nitrobenzene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Nitrobenzene	EPA 8330	Extractable Organics	NELAP	5/15/2020
N-Methylperfluorooctane sulfonamide (MeFOSA)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
N-Methylperfluorooctane sulfonamido ethanol (MeFOSE)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
n-Nitrosodiethylamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
n-Nitrosodimethylamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
n-Nitroso-di-n-butylamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
n-Nitrosodi-n-propylamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
n-Nitrosodiphenylamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
n-Nitrosomethylethylamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
n-Nitrosomorpholine	EPA 8270	Extractable Organics	NELAP	5/15/2020
n-Nitrosopiperidine	EPA 8270	Extractable Organics	NELAP	5/15/2020
n-Nitrosopyrrolidine	EPA 8270	Extractable Organics	NELAP	5/15/2020
n-Propanol	EPA 8015	Volatile Organics	NELAP	5/15/2020
n-Propanol	EPA 8260	Volatile Organics	NELAP	5/15/2020
n-Propylbenzene	EPA 8260	Volatile Organics	NELAP	5/15/2020
o,o,o-Triethyl phosphorothioate	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
o-Anisidine	EPA 8270	Extractable Organics	NELAP	5/15/2020
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	EPA 8330	Extractable Organics	NELAP	5/15/2020
Oil & Grease	EPA 1664A	General Chemistry	NELAP	5/15/2020
Orthophosphate as P	EPA 300.0	General Chemistry	NELAP	5/15/2020
Orthophosphate as P	EPA 9056	General Chemistry	NELAP	5/15/2020
Orthophosphate as P	SM 4500-P E	General Chemistry	NELAP	5/15/2020
o-Toluidine	EPA 8270	Extractable Organics	NELAP	5/15/2020
Oxygen, dissolved	SM 4500-O G	General Chemistry	NELAP	5/15/2020
o-Xylene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Parathion, ethyl	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
p-Cresidine	EPA 8270	Extractable Organics	NELAP	5/15/2020
Pecdd, total	EPA 1613	Extractable Organics	NELAP	7/1/2006

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Issue Date: 5/3/2021

Expiration Date: 6/30/2021



Laboratory Scope of Accreditation

Attachment to Certificate #: E87611-32, expiration date June 30, 2021. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E87611**

EPA Lab Code: **TX02693**

(281) 530-5656

E87611

ALS Laboratory Group, Environmental

10450 Stancliff Rd. Suite 115

Houston, TX 77099

Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Pecdd, total	EPA 8290	Extractable Organics	NELAP	7/1/2006
Pecdf, total	EPA 1613	Extractable Organics	NELAP	7/1/2006
Pecdf, total	EPA 8290	Extractable Organics	NELAP	7/1/2006
Pentachlorobenzene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Pentachloronitrobenzene (Quintozene)	EPA 8270	Extractable Organics	NELAP	5/15/2020
Pentachlorophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
Perchlorate	EPA 6850	General Chemistry	NELAP	5/15/2020
Perfluorobutane Sulfonic Acid (PFBS, perfluorobutane sulfonate)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluorobutanoate (PFBA, Perfluorobutanoic Acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluorodecane sulfonate (PFDS, perfluorodecane sulfonic acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluorodecanoate (PFDA, Perfluorodecanoic Acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluorododecanoate (PFDoA, Pefluorododecanoic Acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluoroheptane Sulfonate (PFHpS, perfluorosulfonic acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluoroheptanoate (PFHpA, Perfluoroheptanoic Acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluorohexane Sulfonic Acid (PFHxS, Perfluorohexane Sulfonate)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluorohexanoate (PFHxA, Perfluorohexanoic Acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluorononane Sulfonic Acid (PFNS, Perfluorononane Sulfonate)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluorononanoate (PFNA, Perfluorononanoic Acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluoro-octane Sulfonamide (PFOSA)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluorooctane Sulfonic Acid (PFOS, Perfluoro-octane Sulfonate)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021

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Houston, TX 77099

Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Perfluoro-octanoate (PFOA, Perfluoro-octanoic Acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluoropentanoate (PFPeA, Perfluoropentanoic Acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluoropentansulfonate (PFPeS, Perfluoro-1-pentansulfonate)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluorotetradecanoate (PFTeDA, perfluorotetradecanoic acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluorotridecanoate (PFTriA, perfluorotridecanoic acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluoroundecanoic acid (PFUDA, Perfluoroundecanoate)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
pH	EPA 9040	General Chemistry	NELAP	5/15/2020
pH	SM 4500-H+-B	General Chemistry	NELAP	5/15/2020
Phenacetin	EPA 8270	Extractable Organics	NELAP	5/15/2020
Phenanthrene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Phenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
Phorate	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Phosmet (Imidan)	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Phosphorus, total	EPA 365.3	General Chemistry	NELAP	5/15/2020
Phosphorus, total	SM 4500-P E	General Chemistry	NELAP	5/15/2020
Potassium	EPA 200.8	Metals	NELAP	5/15/2020
Potassium	EPA 6020	Metals	NELAP	5/15/2020
Pronamide (Kerb)	EPA 8270	Extractable Organics	NELAP	5/15/2020
Propionitrile (Ethyl cyanide)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Propylene Glycol	EPA 8015	Volatile Organics	NELAP	5/15/2020
Pyrene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Pyridine	EPA 8260	Volatile Organics	NELAP	5/15/2020
Pyridine	EPA 8270	Extractable Organics	NELAP	5/15/2020
Quinoline	EPA 8270	Extractable Organics	NELAP	5/15/2020
RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)	EPA 8330	Extractable Organics	NELAP	5/15/2020
Residue-filterable (TDS)	SM 2540 C	General Chemistry	NELAP	5/15/2020
Residue-nonfilterable (TSS)	SM 2540 D	General Chemistry	NELAP	5/15/2020
Residue-total	SM 2540 B	General Chemistry	NELAP	5/15/2020
Residue-volatile	EPA 160.4	General Chemistry	NELAP	5/15/2020

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Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Resorcinol	EPA 8270	Extractable Organics	NELAP	5/15/2020
Safrole	EPA 8270	Extractable Organics	NELAP	5/15/2020
sec-Butylbenzene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Selenium	EPA 200.8	Metals	NELAP	5/15/2020
Selenium	EPA 6020	Metals	NELAP	5/15/2020
Silica-dissolved	SM 4500-SiO2 D (20th/21st Ed.)	General Chemistry	NELAP	5/15/2020
Silver	EPA 200.8	Metals	NELAP	5/15/2020
Silver	EPA 6020	Metals	NELAP	5/15/2020
Silvex (2,4,5-TP)	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Sodium	EPA 200.8	Metals	NELAP	5/15/2020
Sodium	EPA 6020	Metals	NELAP	5/15/2020
Styrene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Sulfate	EPA 300.0	General Chemistry	NELAP	5/15/2020
Sulfate	EPA 375.4	General Chemistry	NELAP	5/15/2020
Sulfate	EPA 9038	General Chemistry	NELAP	5/15/2020
Sulfate	EPA 9056	General Chemistry	NELAP	5/15/2020
Sulfide	EPA 376.1	General Chemistry	NELAP	5/15/2020
Sulfide	SM 4500-S D/UV-VIS	General Chemistry	NELAP	5/15/2020
Sulfide	SM 4500-S F	General Chemistry	NELAP	5/15/2020
Sulfite-SO3	SM 4500-SO3 B	General Chemistry	NELAP	5/15/2020
Sulfotepp	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Surfactants - MBAS	SM 5540 C	General Chemistry	NELAP	5/15/2020
TCDD, total	EPA 1613	Extractable Organics	NELAP	7/1/2006
TCDD, total	EPA 8290	Extractable Organics	NELAP	7/1/2006
TCDF, total	EPA 1613	Extractable Organics	NELAP	7/1/2006
TCDF, total	EPA 8290	Extractable Organics	NELAP	7/1/2006
Terbufos	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
tert-Butyl alcohol (2-Methyl-2-propanol)	EPA 8015	Volatile Organics	NELAP	5/15/2020
tert-Butyl alcohol (2-Methyl-2-propanol)	EPA 8260	Volatile Organics	NELAP	5/15/2020
tert-Butylbenzene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Tetrachloroethylene (Perchloroethylene)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Tetrachlorvinphos (Stirophos, Gardona)	EPA 8270	Extractable Organics	NELAP	5/15/2020
Thallium	EPA 200.8	Metals	NELAP	5/15/2020
Thallium	EPA 6020	Metals	NELAP	5/15/2020
Thionazin (Zinophos)	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Tin	EPA 200.8	Metals	NELAP	5/15/2020

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ALS Laboratory Group, Environmental

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Houston, TX 77099

Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Tin	EPA 6020	Metals	NELAP	5/15/2020
Titanium	EPA 200.8	Metals	NELAP	5/15/2020
Titanium	EPA 6020	Metals	NELAP	5/15/2020
Toluene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Total cyanide	EPA 335.2	General Chemistry	NELAP	5/15/2020
Total cyanide	EPA 335.4	General Chemistry	NELAP	5/15/2020
Total cyanide	EPA 9010/9014	General Chemistry	NELAP	5/15/2020
Total nitrate-nitrite	EPA 300.0	General Chemistry	NELAP	5/15/2020
Total nitrate-nitrite	EPA 9056	General Chemistry	NELAP	5/15/2020
Total organic carbon	EPA 415.1	General Chemistry	NELAP	5/15/2020
Total organic carbon	EPA 9060	General Chemistry	NELAP	5/15/2020
Total organic carbon	SM 5310 B	General Chemistry	NELAP	5/15/2020
Total organic carbon	SM 5310 C	General Chemistry	NELAP	5/15/2020
Total phenolics	EPA 420.1	General Chemistry	NELAP	5/15/2020
Total phenolics	EPA 420.4	General Chemistry	NELAP	5/15/2020
Total phenolics	EPA 9065	General Chemistry	NELAP	5/15/2020
Total phenolics	EPA 9066	General Chemistry	NELAP	5/15/2020
Total residual chlorine	SM 4500-Cl F	General Chemistry	NELAP	5/15/2020
trans-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	5/15/2020
trans-1,3-Dichloropropene	EPA 8260	Volatile Organics	NELAP	5/15/2020
trans-1,4-Dichloro-2-butene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Trichloroethene (Trichloroethylene)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Trichlorofluoromethane	EPA 8260	Volatile Organics	NELAP	5/15/2020
Trifluralin (Treflan)	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Turbidity	EPA 180.1	General Chemistry	NELAP	5/15/2020
Uranium (mass)	EPA 200.8	Metals	NELAP	5/15/2020
Vanadium	EPA 200.8	Metals	NELAP	5/15/2020
Vanadium	EPA 6020	Metals	NELAP	5/15/2020
Vinyl acetate	EPA 8260	Volatile Organics	NELAP	5/15/2020
Vinyl chloride	EPA 8260	Volatile Organics	NELAP	5/15/2020
VPH Aromatic C9-C10	MADEP-VPH (MA-VPH)	Volatile Organics	NELAP	8/10/2018
Xylene (total)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Zinc	EPA 200.8	Metals	NELAP	5/15/2020
Zinc	EPA 6020	Metals	NELAP	5/15/2020

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State Laboratory ID: **E87611**

EPA Lab Code: **TX02693**

(281) 530-5656

E87611

**ALS Laboratory Group, Environmental
10450 Stancliff Rd. Suite 115
Houston, TX 77099**

Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf)	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd)	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf)	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,4,7,8-Hxcdd	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,4,7,8-Hxcdf	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,6,7,8-Hxcdd	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,6,7,8-Hxcdf	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,7,8,9-Hxcdd	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,7,8,9-Hxcdf	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,7,8-Pecdd	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,3,7,8-Pecdf	EPA 8290	Extractable Organics	NELAP	7/1/2006
1,2,4,5-Tetrachlorobenzene	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,2,4-Trichlorobenzene	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,2-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,2-Dinitrobenzene	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,2-Diphenylhydrazine (as Azobenzene)	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,3,5-Trinitrobenzene (1,3,5-TNB)	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,3-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,3-Dinitrobenzene (1,3-DNB)	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,4-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,4-Dinitrobenzene	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,4-Naphthoquinone	EPA 8270	Extractable Organics	NELAP	5/15/2020
1,4-Phenylenediamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic Acid (11-CIPF30UdS)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
1-Chloronaphthalene	EPA 8270	Extractable Organics	NELAP	5/15/2020
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2 Fluorotelomersulfonate, 8:2 FTS)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
1H,1H,2H,2H-Perfluorododecane Sulfonate (10:2 Fluorotelomersulfonic acid, 10:2 FTS)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
1H,1H,2H,2H-Perfluorohexane Sulfonate (4:2 Fluorotelomersulfonic acid, 4:2 FTS)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021

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EPA Lab Code: **TX02693**

(281) 530-5656

E87611

ALS Laboratory Group, Environmental

10450 Stancliff Rd. Suite 115

Houston, TX 77099

Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
1H,1H,2H,2H-Perfluoro-octanesulfonic Acid (6:2 Fluorotelomersulfonate, 6:2 FTS)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
1-Naphthylamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-(N-Ethyl-perfluorooctane sulfonamido) acetic acid	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
2-(N-Methyl-perfluorooctane sulfonamido) acetic acid	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
2,2'-Oxybis(1-chloropropane),bis(2-Chloro-1-methylethyl)ether (fka bis(2-Chloroisopropyl) ether	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,3,4,6,7,8-Hxcdf	EPA 8290	Extractable Organics	NELAP	7/1/2006
2,3,4,6-Tetrachlorophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,3,4,7,8-Pecdf	EPA 8290	Extractable Organics	NELAP	7/1/2006
2,3,7,8-TCDD (Dioxin, 2,3,7,8-Tetrachlorodibenzo-p-dioxin)	EPA 8290	Extractable Organics	NELAP	7/1/2006
2,3,7,8-TCDF	EPA 8290	Extractable Organics	NELAP	7/1/2006
2,4,5-Trichlorophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,4,5-Trimethylaniline	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,4,6-Trichlorophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,4-Diaminotoluene	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,4-Dichlorophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,4-Dimethylphenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,4-Dinitrophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,4-Toluene diisocyanate	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,6-Dichlorophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-Acetylaminofluorene	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-Chloronaphthalene	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-Chlorophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-Methyl-4,6-dinitrophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-Methylnaphthalene	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-Methylphenol (o-Cresol)	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-Naphthylamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-Nitroaniline	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-Nitrophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
2-Picoline (2-Methylpyridine)	EPA 8270	Extractable Organics	NELAP	5/15/2020
3,3'-Dichlorobenzidine	EPA 8270	Extractable Organics	NELAP	5/15/2020

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ALS Laboratory Group, Environmental

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Houston, TX 77099

Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
3,3'-Dimethylbenzidine	EPA 8270	Extractable Organics	NELAP	5/15/2020
3-Methylcholanthrene	EPA 8270	Extractable Organics	NELAP	5/15/2020
3-Methylphenol (m-Cresol)	EPA 8270	Extractable Organics	NELAP	5/15/2020
3-Nitroaniline	EPA 8270	Extractable Organics	NELAP	5/15/2020
4,4'-DDD	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
4,4'-DDE	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
4,4'-DDT	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
4-Amino-2,6-dinitrotoluene (4-am-dnt)	EPA 8330	Extractable Organics	NELAP	5/15/2020
4-Aminobiphenyl	EPA 8270	Extractable Organics	NELAP	5/15/2020
4-Bromophenyl phenyl ether	EPA 8270	Extractable Organics	NELAP	5/15/2020
4-Chloro-3-methylphenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
4-Chloroaniline	EPA 8270	Extractable Organics	NELAP	5/15/2020
4-Chlorophenyl phenylether	EPA 8270	Extractable Organics	NELAP	5/15/2020
4-Methylphenol (p-Cresol)	EPA 8270	Extractable Organics	NELAP	5/15/2020
4-Nitroaniline	EPA 8270	Extractable Organics	NELAP	5/15/2020
4-Nitrophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
4-Nitroquinoline 1-oxide	EPA 8270	Extractable Organics	NELAP	5/15/2020
4-Nitrotoluene	EPA 8330	Extractable Organics	NELAP	5/15/2020
5-Nitro-o-toluidine	EPA 8270	Extractable Organics	NELAP	5/15/2020
7,12-Dimethylbenz(a) anthracene	EPA 8270	Extractable Organics	NELAP	5/15/2020
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9-CIPF3ONS)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
a,a-Dimethylphenethylamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
Acenaphthene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Acenaphthylene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Acetophenone	EPA 8270	Extractable Organics	NELAP	5/15/2020
Acrylamide	EPA 8316	Volatile Organics	NELAP	5/15/2020
Aldrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
alpha-Chlordane	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Aluminum	EPA 6020	Metals	NELAP	5/15/2020
Amenable cyanide	EPA 9014	General Chemistry	NELAP	5/15/2020
Ammonia as N	EPA 350.3	General Chemistry	NELAP	5/15/2020
Aniline	EPA 8270	Extractable Organics	NELAP	5/15/2020
Anthracene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Antimony	EPA 6020	Metals	NELAP	5/15/2020

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EPA Lab Code: **TX02693**

(281) 530-5656

E87611

ALS Laboratory Group, Environmental

10450 Stancliff Rd. Suite 115

Houston, TX 77099

Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Aramite	EPA 8270	Extractable Organics	NELAP	5/15/2020
Aroclor-1016 (PCB-1016)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Aroclor-1221 (PCB-1221)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Aroclor-1232 (PCB-1232)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Aroclor-1242 (PCB-1242)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Aroclor-1248 (PCB-1248)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Aroclor-1254 (PCB-1254)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Aroclor-1260 (PCB-1260)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Arsenic	EPA 6020	Metals	NELAP	5/15/2020
Atrazine	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Azinphos-methyl (Guthion)	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Barium	EPA 6020	Metals	NELAP	5/15/2020
Benzenethiol (Thiophenol)	EPA 8270	Extractable Organics	NELAP	5/15/2020
Benzidine	EPA 8270	Extractable Organics	NELAP	5/15/2020
Benzo(a)anthracene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Benzo(a)pyrene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Benzo(b)fluoranthene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Benzo(g,h,i)perylene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Benzo(k)fluoranthene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Benzoic acid	EPA 8270	Extractable Organics	NELAP	5/15/2020
Benzyl alcohol	EPA 8270	Extractable Organics	NELAP	5/15/2020
Beryllium	EPA 6020	Metals	NELAP	5/15/2020
beta-BHC (beta-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Biphenyl (1,1-Biphenyl, BZ 0)	EPA 8270	Extractable Organics	NELAP	5/15/2020
bis(2-Chloroethoxy)methane	EPA 8270	Extractable Organics	NELAP	5/15/2020
bis(2-Chloroethyl) ether	EPA 8270	Extractable Organics	NELAP	5/15/2020
Boron	EPA 6020	Metals	NELAP	5/15/2020
Bromide	EPA 9056	General Chemistry	NELAP	5/15/2020
Butyl benzyl phthalate	EPA 8270	Extractable Organics	NELAP	5/15/2020
Cadmium	EPA 6020	Metals	NELAP	5/15/2020
Calcium	EPA 6020	Metals	NELAP	5/15/2020
Caprolactam	EPA 8270	Extractable Organics	NELAP	5/15/2020
Carbazole	EPA 8270	Extractable Organics	NELAP	5/15/2020
Carbophenothion	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Chlordane (tech.)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Chloride	EPA 9056	General Chemistry	NELAP	5/15/2020

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Houston, TX 77099

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Analyte	Method/Tech	Category	Certification Type	Effective Date
Chloride	EPA 9250	General Chemistry	NELAP	5/15/2020
Chlorobenzilate	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Chromium	EPA 6020	Metals	NELAP	5/15/2020
Chromium VI	EPA 7196	General Chemistry	NELAP	5/15/2020
Chrysene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Cobalt	EPA 6020	Metals	NELAP	5/15/2020
Conductivity	EPA 9050	General Chemistry	NELAP	5/15/2020
Copper	EPA 6020	Metals	NELAP	5/15/2020
Corrosivity (pH)	EPA 9040	General Chemistry	NELAP	5/15/2020
delta-BHC	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Demeton-o	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Demeton-s	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Di(2-ethylhexyl)adipate	EPA 8270	Extractable Organics	NELAP	5/15/2020
Diallate	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Dibenz(a,h)anthracene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Dibenz(a,j)acridine	EPA 8270	Extractable Organics	NELAP	5/15/2020
Dibenzo(a,e)pyrene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Dibenzofuran	EPA 8270	Extractable Organics	NELAP	5/15/2020
Dieldrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Diesel range organics (DRO)	EPA 8015	Extractable Organics	NELAP	5/15/2020
Diesel range organics (DRO)	MADEP-EPH (MA-EPH)	Extractable Organics	NELAP	8/10/2018
Diethyl phthalate	EPA 8270	Extractable Organics	NELAP	5/15/2020
Dimethoate	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Dimethyl phthalate	EPA 8270	Extractable Organics	NELAP	5/15/2020
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 8270	Extractable Organics	NELAP	5/15/2020
Diphenylamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
Disulfoton	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Dodecafluoro-3H-4,8-dioxanonanoate (NaDONA)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Endosulfan I	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Endosulfan II	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Endosulfan sulfate	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Endrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Endrin aldehyde	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Endrin ketone	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
EPH Aliphatic C9-C18	MADEP-EPH (MA-EPH)	Extractable Organics	NELAP	8/10/2018

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Analyte	Method/Tech	Category	Certification Type	Effective Date
EPH Aromatic C11-C22	MADEP-EPH (MA-EPH)	Extractable Organics	NELAP	8/10/2018
Epichlorohydrin (1-Chloro-2,3-epoxypropane)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Ethanol	EPA 8015	Volatile Organics	NELAP	5/15/2020
Ethanol	EPA 8260	Volatile Organics	NELAP	5/15/2020
Ethyl acetate	EPA 8260	Volatile Organics	NELAP	5/15/2020
Ethyl methacrylate	EPA 8260	Volatile Organics	NELAP	5/15/2020
Ethyl methanesulfonate	EPA 8270	Extractable Organics	NELAP	5/15/2020
Ethylbenzene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Ethylene glycol	EPA 8015	Volatile Organics	NELAP	5/15/2020
Ethylene oxide	EPA 8260	Volatile Organics	NELAP	5/15/2020
Fluoranthene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Fluorene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Fluoride	EPA 9056	General Chemistry	NELAP	5/15/2020
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
gamma-Chlordane	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Gasoline range organics (GRO)	EPA 8015	Volatile Organics	NELAP	5/15/2020
Gasoline range organics (GRO)	MADEP-VPH (MA-VPH)	Extractable Organics	NELAP	8/10/2018
Heptachlor	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Heptachlor epoxide	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Hexachlorobenzene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Hexachlorobutadiene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Hexachlorobutadiene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Hexachlorocyclopentadiene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Hexachloroethane	EPA 8270	Extractable Organics	NELAP	5/15/2020
Hexachlorophene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Hexachloropropene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA, GenX)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Hpcdd, total	EPA 8290	Extractable Organics	NELAP	7/1/2006
Hpcdf, total	EPA 8290	Extractable Organics	NELAP	7/1/2006
Hxcdd, total	EPA 8290	Extractable Organics	NELAP	7/1/2006
Hxcdf, total	EPA 8290	Extractable Organics	NELAP	7/1/2006
Ignitability	EPA 1010	General Chemistry	NELAP	5/15/2020
Ignitability	EPA 1030	General Chemistry	NELAP	5/15/2020
Indeno(1,2,3-cd)pyrene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Iodomethane (Methyl iodide)	EPA 8260	Volatile Organics	NELAP	5/15/2020

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Analyte	Method/Tech	Category	Certification Type	Effective Date
Iron	EPA 6020	Metals	NELAP	5/15/2020
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8015	Volatile Organics	NELAP	5/15/2020
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Isodrin	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Isophorone	EPA 8270	Extractable Organics	NELAP	5/15/2020
Isopropyl alcohol (2-Propanol)	EPA 8015	Volatile Organics	NELAP	5/15/2020
Isopropyl alcohol (2-Propanol)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Isopropylbenzene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Isosafrole	EPA 8270	Extractable Organics	NELAP	5/15/2020
Kepone	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Lead	EPA 6020	Metals	NELAP	5/15/2020
Lithium	EPA 6020	Metals	NELAP	5/15/2020
m+p-Xylenes	EPA 8260	Volatile Organics	NELAP	5/15/2020
Magnesium	EPA 6020	Metals	NELAP	5/15/2020
Malathion	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Manganese	EPA 6020	Metals	NELAP	5/15/2020
Mercury	EPA 7470	Metals	NELAP	5/15/2020
Mercury	EPA 7471	Metals	NELAP	5/15/2020
Methacrylonitrile	EPA 8260	Volatile Organics	NELAP	5/15/2020
Methanol	EPA 8015	Volatile Organics	NELAP	5/15/2020
Methapyrilene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Methoxychlor	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Methyl acetate	EPA 8260	Volatile Organics	NELAP	5/15/2020
Methyl acrylate	EPA 8260	Volatile Organics	NELAP	5/15/2020
Methyl bromide (Bromomethane)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Methyl chloride (Chloromethane)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Methyl methacrylate	EPA 8260	Volatile Organics	NELAP	5/15/2020
Methyl methanesulfonate	EPA 8270	Extractable Organics	NELAP	5/15/2020
Methyl parathion (Parathion, methyl)	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Methyl tert-butyl ether (MTBE)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Methyl-2,4,6-trinitrophenylnitramine (tetryl)	EPA 8330	Extractable Organics	NELAP	5/15/2020
Methylcyclohexane	EPA 8260	Volatile Organics	NELAP	5/15/2020
Methylene chloride	EPA 8260	Volatile Organics	NELAP	5/15/2020
Mevinphos	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Mirex	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Molybdenum	EPA 6020	Metals	NELAP	5/15/2020

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Analyte	Method/Tech	Category	Certification Type	Effective Date
Naphthalene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Naphthalene	EPA 8270	Extractable Organics	NELAP	5/15/2020
n-Butyl alcohol	EPA 8015	Volatile Organics	NELAP	5/15/2020
n-Butyl alcohol	EPA 8260	Volatile Organics	NELAP	5/15/2020
n-Butylbenzene	EPA 8260	Volatile Organics	NELAP	5/15/2020
N-Ethylperfluorooctane sulfonamide (N-EtFOSA)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
N-ethylperfluoro-octane sulfonamido ethanol (EtFOSE)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Nickel	EPA 6020	Metals	NELAP	5/15/2020
Nitrate	EPA 9056	General Chemistry	NELAP	5/15/2020
Nitrite	EPA 9056	General Chemistry	NELAP	5/15/2020
Nitrobenzene	EPA 8330	Extractable Organics	NELAP	5/15/2020
N-Methylperfluorooctane sulfonamide (MeFOSA)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
N-Methylperfluorooctane sulfonamido ethanol (MeFOSE)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
n-Nitrosodiethylamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
n-Nitrosodimethylamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
n-Nitroso-di-n-butylamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
n-Nitrosodi-n-propylamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
n-Nitrosodiphenylamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
n-Nitrosomethylethylamine	EPA 8270	Extractable Organics	NELAP	5/15/2020
n-Nitrosomorpholine	EPA 8270	Extractable Organics	NELAP	5/15/2020
n-Nitrosopiperidine	EPA 8270	Extractable Organics	NELAP	5/15/2020
n-Nitrosopyrrolidine	EPA 8270	Extractable Organics	NELAP	5/15/2020
n-Propanol	EPA 8015	Volatile Organics	NELAP	5/15/2020
n-Propylbenzene	EPA 8260	Volatile Organics	NELAP	5/15/2020
o,o,o-Triethyl phosphorothioate	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	EPA 8330	Extractable Organics	NELAP	5/15/2020
Orthophosphate as P	EPA 365.3	General Chemistry	NELAP	5/15/2020
Orthophosphate as P	EPA 9056	General Chemistry	NELAP	5/15/2020
o-Toluidine	EPA 8270	Extractable Organics	NELAP	5/15/2020
o-Xylene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Paint Filter Liquids	EPA 9095	General Chemistry	NELAP	5/15/2020

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Analyte	Method/Tech	Category	Certification Type	Effective Date
Parathion, ethyl	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
p-Cresidine	EPA 8270	Extractable Organics	NELAP	5/15/2020
Pecdd, total	EPA 8290	Extractable Organics	NELAP	7/1/2006
Pecdf, total	EPA 8290	Extractable Organics	NELAP	7/1/2006
Pentachlorobenzene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Pentachloroethane	EPA 8260	Volatile Organics	NELAP	5/15/2020
Pentachloronitrobenzene (Quintozene)	EPA 8270	Extractable Organics	NELAP	5/15/2020
Pentachlorophenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
Perchlorate	EPA 6850	General Chemistry	NELAP	5/15/2020
Perfluorobutane Sulfonate (PFBS, Perfluorobutane Sulfonic Acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluorobutanoate (PFBA, Perfluorobutanoic Acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluorodecane sulfonate (PFDS, perfluorodecane sulfonic acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluorodecanoate (PFDA, Perfluorodecanoic Acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluorododecanoate (PFDoA, Pefluorododecanoic Acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluoroheptane Sulfonate (PFHpS, perfluorosulfonic acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluoroheptanoate (PFHpA, Perfluoroheptanoic Acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluorohexane Sulfonic Acid (PFHxS, Perfluorohexane Sulfonate)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluorohexanoate (PFHxA, Perfluorohexanoic Acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluorononane Sulfonic Acid (PFNS, Perfluorononane Sulfonate)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluorononanoate (PFNA, Perfluorononanoic Acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluoro-octane Sulfonamide (PFOSA)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021

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Issue Date: 5/3/2021

Expiration Date: 6/30/2021



Laboratory Scope of Accreditation

Attachment to Certificate #: E87611-32, expiration date June 30, 2021. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E87611**

EPA Lab Code: **TX02693**

(281) 530-5656

E87611

ALS Laboratory Group, Environmental

10450 Stancliff Rd. Suite 115

Houston, TX 77099

Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Perfluorooctane Sulfonic Acid (PFOS, Perfluoro-octane Sulfonate)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluoro-octanoate (PFOA, Perfluoro-octanoic Acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluoropentane Sulfonic Acid (PFPeS, Perfluoropentane Sulfonate)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluoropentanoate (PFPeA, Perfluoropentanoic Acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluorotetradecanoate (PFTeDA, perfluorotetradecanoic acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluorotridecanoate (PFTriA, perfluorotridecanoic acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
Perfluoroundecanoate (PFUnA, Perfluoroundecanoic Acid)	EPA 537.1 Modified (ALS SOP HE-LCMSMS001), Rev.1.1	Extractable Organics	NELAP	3/10/2021
pH	EPA 9040	General Chemistry	NELAP	5/15/2020
pH	EPA 9045	General Chemistry	NELAP	5/15/2020
Phenacetin	EPA 8270	Extractable Organics	NELAP	5/15/2020
Phenanthrene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Phenol	EPA 8270	Extractable Organics	NELAP	5/15/2020
Phorate	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Phosphorus, total	EPA 365.3	General Chemistry	NELAP	5/15/2020
Potassium	EPA 6020	Metals	NELAP	5/15/2020
Pronamide (Kerb)	EPA 8270	Extractable Organics	NELAP	5/15/2020
Propionitrile (Ethyl cyanide)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Propylene Glycol	EPA 8015	Volatile Organics	NELAP	5/15/2020
Pyrene	EPA 8270	Extractable Organics	NELAP	5/15/2020
Pyridine	EPA 8260	Volatile Organics	NELAP	5/15/2020
Pyridine	EPA 8270	Extractable Organics	NELAP	5/15/2020
Quinoline	EPA 8270	Extractable Organics	NELAP	5/15/2020
RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)	EPA 8330	Extractable Organics	NELAP	5/15/2020
Residue-total	SM 2540 G	General Chemistry	NELAP	5/15/2020
Safrole	EPA 8270	Extractable Organics	NELAP	5/15/2020
sec-Butylbenzene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Selenium	EPA 6020	Metals	NELAP	5/15/2020
Silver	EPA 6020	Metals	NELAP	5/15/2020

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Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Sodium	EPA 6020	Metals	NELAP	5/15/2020
Strontium	EPA 6020	Metals	NELAP	5/15/2020
Styrene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Sulfate	EPA 9038	General Chemistry	NELAP	5/15/2020
Sulfate	EPA 9056	General Chemistry	NELAP	5/15/2020
Sulfotep	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Synthetic Precipitation Leaching Procedure (SPLP)	EPA 1312	General Chemistry	NELAP	5/15/2020
TCDD, total	EPA 8290	Extractable Organics	NELAP	7/1/2006
TCDF, total	EPA 8290	Extractable Organics	NELAP	7/1/2006
Terbufos	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
tert-Butyl alcohol (2-Methyl-2-propanol)	EPA 8015	Volatile Organics	NELAP	5/15/2020
tert-Butyl alcohol (2-Methyl-2-propanol)	EPA 8260	Volatile Organics	NELAP	5/15/2020
tert-Butylbenzene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Tetrachloroethylene (Perchloroethylene)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Tetrachlorvinphos (Stirophos, Gardona)	EPA 8270	Extractable Organics	NELAP	5/15/2020
Thallium	EPA 6020	Metals	NELAP	5/15/2020
Thionazin (Zinophos)	EPA 8270	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Tin	EPA 6020	Metals	NELAP	5/15/2020
Toluene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Total cyanide	EPA 9014	General Chemistry	NELAP	5/15/2020
Total nitrate-nitrite	EPA 9056	General Chemistry	NELAP	5/15/2020
Total organic carbon	EPA 9060	General Chemistry	NELAP	5/15/2020
Total Petroleum Hydrocarbons (TPH)	TX1005	Extractable Organics	NELAP	5/15/2020
Total phenolics	EPA 9065	General Chemistry	NELAP	5/15/2020
Toxaphene (Chlorinated camphene)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	5/15/2020
Toxicity Characteristic Leaching Procedure (TCLP)	EPA 1311	General Chemistry	NELAP	5/15/2020
trans-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	5/15/2020
trans-1,3-Dichloropropene	EPA 8260	Volatile Organics	NELAP	5/15/2020
trans-1,4-Dichloro-2-butene	EPA 8260	Volatile Organics	NELAP	5/15/2020
Trichloroethene (Trichloroethylene)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Trichlorofluoromethane	EPA 8260	Volatile Organics	NELAP	5/15/2020
Vanadium	EPA 6020	Metals	NELAP	5/15/2020
Vinyl acetate	EPA 8260	Volatile Organics	NELAP	5/15/2020
Vinyl chloride	EPA 8260	Volatile Organics	NELAP	5/15/2020
VPH Aliphatic C5-C8	MADEP-VPH (MA-VPH)	Volatile Organics	NELAP	8/10/2018

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**ALS Laboratory Group, Environmental
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Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
VPH Aliphatic C9-C12	MADEP-VPH (MA-VPH)	Volatile Organics	NELAP	8/10/2018
Xylene (total)	EPA 8260	Volatile Organics	NELAP	5/15/2020
Zinc	EPA 6020	Metals	NELAP	5/15/2020



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**ALS Laboratory Group, Environmental
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Houston, TX 77099**

Matrix: **Biological Tissue**

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	EPA 1613	Extractable Organics	NELAP	8/22/2013
1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	EPA 8290	Extractable Organics	NELAP	7/1/2003
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	EPA 1613	Extractable Organics	NELAP	8/22/2013
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	EPA 8290	Extractable Organics	NELAP	7/1/2003
1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf)	EPA 1613	Extractable Organics	NELAP	8/22/2013
1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf)	EPA 8290	Extractable Organics	NELAP	7/1/2003
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd)	EPA 1613	Extractable Organics	NELAP	8/22/2013
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd)	EPA 8290	Extractable Organics	NELAP	7/1/2003
1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf)	EPA 1613	Extractable Organics	NELAP	8/22/2013
1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf)	EPA 8290	Extractable Organics	NELAP	7/1/2003
1,2,3,4,7,8-Hxcdd	EPA 1613	Extractable Organics	NELAP	8/22/2013
1,2,3,4,7,8-Hxcdd	EPA 8290	Extractable Organics	NELAP	7/1/2003
1,2,3,4,7,8-Hxcdf	EPA 1613	Extractable Organics	NELAP	8/22/2013
1,2,3,4,7,8-Hxcdf	EPA 8290	Extractable Organics	NELAP	7/1/2003
1,2,3,6,7,8-Hxcdd	EPA 1613	Extractable Organics	NELAP	8/22/2013
1,2,3,6,7,8-Hxcdd	EPA 8290	Extractable Organics	NELAP	7/1/2003
1,2,3,6,7,8-Hxcdf	EPA 1613	Extractable Organics	NELAP	8/22/2013
1,2,3,6,7,8-Hxcdf	EPA 8290	Extractable Organics	NELAP	7/1/2003
1,2,3,7,8,9-Hxcdd	EPA 1613	Extractable Organics	NELAP	8/22/2013
1,2,3,7,8,9-Hxcdd	EPA 8290	Extractable Organics	NELAP	7/1/2003
1,2,3,7,8,9-Hxcdf	EPA 1613	Extractable Organics	NELAP	8/22/2013
1,2,3,7,8,9-Hxcdf	EPA 8290	Extractable Organics	NELAP	7/1/2003
1,2,3,7,8-Pecdd	EPA 1613	Extractable Organics	NELAP	8/22/2013
1,2,3,7,8-Pecdd	EPA 8290	Extractable Organics	NELAP	7/1/2003
1,2,3,7,8-Pecdf	EPA 1613	Extractable Organics	NELAP	8/22/2013
1,2,3,7,8-Pecdf	EPA 8290	Extractable Organics	NELAP	7/1/2003
2,3,4,6,7,8-Hxcdf	EPA 1613	Extractable Organics	NELAP	8/22/2013
2,3,4,6,7,8-Hxcdf	EPA 8290	Extractable Organics	NELAP	7/1/2003
2,3,4,7,8-Pecdf	EPA 1613	Extractable Organics	NELAP	8/22/2013
2,3,4,7,8-Pecdf	EPA 8290	Extractable Organics	NELAP	7/1/2003
2,3,7,8-TCDD (Dioxin, 2,3,7,8-Tetrachlorodibenzo-p-dioxin)	EPA 1613	Extractable Organics	NELAP	8/22/2013
2,3,7,8-TCDD (Dioxin, 2,3,7,8-Tetrachlorodibenzo-p-dioxin)	EPA 8290	Extractable Organics	NELAP	7/1/2003

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ALS Laboratory Group, Environmental

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Houston, TX 77099

Matrix: **Biological Tissue**

Analyte	Method/Tech	Category	Certification Type	Effective Date
2,3,7,8-TCDF	EPA 1613	Extractable Organics	NELAP	8/22/2013
2,3,7,8-TCDF	EPA 8290	Extractable Organics	NELAP	7/1/2003
Hpcdd, total	EPA 1613	Extractable Organics	NELAP	8/22/2013
Hpcdd, total	EPA 8290	Extractable Organics	NELAP	7/14/2004
Hpcdf, total	EPA 1613	Extractable Organics	NELAP	8/22/2013
Hpcdf, total	EPA 8290	Extractable Organics	NELAP	7/14/2004
Hxcdd, total	EPA 1613	Extractable Organics	NELAP	8/22/2013
Hxcdd, total	EPA 8290	Extractable Organics	NELAP	7/14/2004
Hxcdf, total	EPA 1613	Extractable Organics	NELAP	8/22/2013
Hxcdf, total	EPA 8290	Extractable Organics	NELAP	7/14/2004
Pecdd, total	EPA 1613	Extractable Organics	NELAP	8/22/2013
Pecdd, total	EPA 8290	Extractable Organics	NELAP	7/14/2004
Pecdf, total	EPA 1613	Extractable Organics	NELAP	8/22/2013
Pecdf, total	EPA 8290	Extractable Organics	NELAP	7/14/2004
TCDD, total	EPA 1613	Extractable Organics	NELAP	8/22/2013
TCDD, total	EPA 8290	Extractable Organics	NELAP	7/14/2004
TCDF, total	EPA 1613	Extractable Organics	NELAP	8/22/2013
TCDF, total	EPA 8290	Extractable Organics	NELAP	7/14/2004



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E87611

**ALS Laboratory Group, Environmental
10450 Stancliff Rd. Suite 115
Houston, TX 77099**

Matrix: **Air and Emissions**

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	EPA TO-9A	Extractable Organics	NELAP	10/7/2008
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	EPA TO-9A	Extractable Organics	NELAP	10/7/2008
1,2,3,4,6,7,8-Heptachlorodibenzofuran (1,2,3,4,6,7,8-hpcdf)	EPA TO-9A	Extractable Organics	NELAP	10/7/2008
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (1,2,3,4,6,7,8-hpcdd)	EPA TO-9A	Extractable Organics	NELAP	10/7/2008
1,2,3,4,7,8,9-Heptachlorodibenzofuran (1,2,3,4,7,8,9-hpcdf)	EPA TO-9A	Extractable Organics	NELAP	10/7/2008
1,2,3,4,7,8-Hxcdd	EPA TO-9A	Extractable Organics	NELAP	10/7/2008
1,2,3,4,7,8-Hxcdf	EPA TO-9A	Extractable Organics	NELAP	10/7/2008
1,2,3,6,7,8-Hxcdd	EPA TO-9A	Extractable Organics	NELAP	10/7/2008
1,2,3,6,7,8-Hxcdf	EPA TO-9A	Extractable Organics	NELAP	10/7/2008
1,2,3,7,8,9-Hxcdd	EPA TO-9A	Extractable Organics	NELAP	10/7/2008
1,2,3,7,8,9-Hxcdf	EPA TO-9A	Extractable Organics	NELAP	10/7/2008
1,2,3,7,8-Pecdd	EPA TO-9A	Extractable Organics	NELAP	10/7/2008
1,2,3,7,8-Pecdf	EPA TO-9A	Extractable Organics	NELAP	10/7/2008
2,3,4,6,7,8-Hxcdf	EPA TO-9A	Extractable Organics	NELAP	10/7/2008
2,3,4,7,8-Pecdf	EPA TO-9A	Extractable Organics	NELAP	10/7/2008
2,3,7,8-TCDD (Dioxin, 2,3,7,8-Tetrachlorodibenzo-p-dioxin)	EPA TO-9A	Extractable Organics	NELAP	10/7/2008
2,3,7,8-TCDF	EPA TO-9A	Extractable Organics	NELAP	10/7/2008