



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

A&B Environmental Services, Inc.
10100 East Freeway, Suite 100, Houston, TX 77029

(Hereinafter called the Organization) and hereby declares that Organization has met the requirements of ISO/IEC 17025:2017 General Requirements for the competence of Testing and Calibration Laboratories and the United States Department of Defense Environmental Laboratory Accreditation Program (DoD-ELAP) requirements identified within the DoD/DOE Quality Systems Manual (DoD/DOE QSM) Version 5.4 October 2021 and is accredited in accordance with the:

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

This accreditation demonstrates the technical competence for the defined scope and the operation of a laboratory quality management system
(as outlined by the joint ISO-ILAC-IAF Communiqué dated April 2017):

Environmental Testing ***(As detailed in the supplement)***

Accreditation claims for such activities shall only be made from the 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

Initial Accreditation Date:

February 10, 2012

Issue Date:

February 21, 2025

Expiration Date

February 21, 2027

Tracy Szoszen
President

Accreditation No.:

71390

Certificate No.:

L25-146

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

A&B Environmental Services, Inc.

10100 East Freeway, Suite 100, Houston, TX 77029

Contact Name: Almera Rosario Phone: 713-453-6060

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

Code

| Asbestos | | |
|--|--|----------|
| EPA 600/R-93/116 by Polarized Light Microscopy (PLM) | | 10294583 |
| Aqueous | | |
| Asbestos | | 1520 |
| Solid | | |
| Asbestos | | 1520 |
| NIOSH 7400 by Phase Contrast Microscopy (PCM) | | 90018001 |
| Air | | |
| Asbestos | | 1520 |
| General Chemistry | | |
| EPA 1010A by Closed Cup Tester | | 10234807 |
| Aqueous | | |
| Ignitability | | 1780 |
| Solid | | |
| Ignitability | | 1780 |
| EPA 1664B by Gravimetry | | 10260628 |
| Aqueous | | |
| Hexane Extractable Material - Silica Gel Treated (HEM-SGT) (O&G) | | 1853 |
| n-Hexane Extractable Material (HEM) Oil & Grease (O&G) | | 1803 |
| EPA 350.3 by Ion Selective Electrode (ISE) | | 10064401 |
| Aqueous | | |
| Ammonia (as N) | | 1515 |
| EPA 420.1 by Colorimetry | | 10079400 |
| Aqueous | | |
| Phenolics (Total Recoverable) | | 1905 |
| Solid | | |
| Phenolics (Total Recoverable) | | 1905 |
| EPA 9010 by Distillation, Spectrophotometry | | 10193803 |
| Aqueous | | |
| Cyanide (Total) | | 1645 |
| Solid | | |
| Cyanide (Total) | | 1645 |
| EPA 9014 by Distillation, Spectrophotometry | | 10193803 |
| Aqueous | | |
| Cyanide (Amenable to Chlorination) | | 1510 |
| Cyanide (Total) | | 1645 |
| Solid | | |
| Cyanide (Total) | | 1645 |



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| | Code |
|--|----------|
| General Chemistry | |
| EPA 9040C by Electrometry | 10244403 |
| Aqueous | |
| pH | 1900 |
| EPA 9045D by Electrometry | 10244607 |
| Solid | |
| pH (Corrosivity) | 1625 |
| EPA 9065 by Colorimetry | 10200405 |
| Aqueous | |
| Phenolics (Total Recoverable) | 1905 |
| Solid | |
| Phenolics (Total Recoverable) | 1905 |
| SM 2340B (2011) by Inductively Coupled Plasma Optical Emission Spectrometry (ICP/OES) | 20046417 |
| Aqueous | |
| Hardness (Total, as CaCO ₃ , By Calculation) | 1755 |
| Inorganic | |
| EPA 200.7 by Inductively Coupled Plasma Optical Emission Spectrometry (ICP/OES) | 10013806 |
| Aqueous | |
| Aluminum | 1000 |
| Antimony | 1005 |
| Arsenic | 1010 |
| Barium | 1015 |
| Beryllium | 1020 |
| Boron | 1025 |
| Cadmium | 1030 |
| Calcium | 1035 |
| Chromium | 1040 |
| Cobalt | 1050 |
| Copper | 1055 |
| Iron | 1070 |
| Lead | 1075 |
| Lithium | 1080 |
| Magnesium | 1085 |
| Manganese | 1090 |
| Molybdenum | 1100 |
| Nickel | 1105 |
| Phosphorous (Total) | 1910 |
| Potassium | 1125 |
| Selenium | 1140 |



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| EPA 200.7 by Inductively Coupled Plasma Optical Emission Spectrometry (ICP/OES) | 10013806 |
| Aqueous | |
| Silicon | 1145 |
| Silver | 1150 |
| Sodium | 1155 |
| Strontium | 1160 |
| Thallium | 1165 |
| Tin | 1175 |
| Titanium | 1180 |
| Vanadium | 1185 |
| Zinc | 1190 |
| EPA 200.8 by Inductively Coupled Plasma Mass Spectrometry (ICP/MS) | 10014605 |
| Aqueous | |
| Aluminum | 1000 |
| Antimony | 1005 |
| Arsenic | 1010 |
| Barium | 1015 |
| Beryllium | 1020 |
| Cadmium | 1030 |
| Calcium | 1035 |
| Chromium | 1040 |
| Cobalt | 1050 |
| Copper | 1055 |
| Iron | 1070 |
| Lead | 1075 |
| Magnesium | 1085 |
| Manganese | 1090 |
| Molybdenum | 1100 |
| Nickel | 1105 |
| Potassium | 1125 |
| Selenium | 1140 |
| Silver | 1150 |
| Sodium | 1155 |
| Thallium | 1165 |
| Thorium | 1170 |
| Uranium | 3035 |
| Vanadium | 1185 |
| Zinc | 1190 |



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| | |
|--|----------|
| EPA 245.1 by Cold Vapor Atomic Absorption Spectrophotometry (CVAAS) | 10036609 |
| Aqueous | |
| Mercury | 1095 |
| EPA 300.0 by Ion Chromatography (IC) | 10053006 |
| Aqueous | |
| Bromide | 1540 |
| Chloride | 1575 |
| Fluoride | 1730 |
| Nitrate (as N) | 1810 |
| Nitrate + Nitrite (as N) | 1820 |
| Nitrite (as N) | 1840 |
| Orthophosphate (as P) | 1870 |
| Sulfate | 2000 |
| EPA 6010C by Inductively Coupled Plasma Optical Emission Spectrometry (ICP/OES) | 10155905 |
| Aqueous | |
| Aluminum | 1000 |
| Antimony | 1005 |
| Arsenic | 1010 |
| Barium | 1015 |
| Beryllium | 1020 |
| Boron | 1025 |
| Cadmium | 1030 |
| Calcium | 1035 |
| Chromium | 1040 |
| Cobalt | 1050 |
| Copper | 1055 |
| Iron | 1070 |
| Lead | 1075 |
| Lithium | 1080 |
| Magnesium | 1085 |
| Manganese | 1090 |
| Molybdenum | 1100 |
| Nickel | 1105 |
| Phosphorous (Total) | 1910 |
| Potassium | 1125 |
| Selenium | 1140 |
| Silica (as SiO ₂) | 1990 |
| Silicon | 1145 |



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| | |
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| EPA 6010C by Inductively Coupled Plasma Optical Emission Spectrometry (ICP/OES) | 10155905 |
| Aqueous | |
| Silver | 1150 |
| Sodium | 1155 |
| Strontium | 1160 |
| Thallium | 1165 |
| Tin | 1175 |
| Titanium | 1180 |
| Vanadium | 1185 |
| Zinc | 1190 |
| Solid | |
| Aluminum | 1000 |
| Antimony | 1005 |
| Arsenic | 1010 |
| Barium | 1015 |
| Beryllium | 1020 |
| Boron | 1025 |
| Cadmium | 1030 |
| Calcium | 1035 |
| Chromium | 1040 |
| Cobalt | 1050 |
| Copper | 1055 |
| Iron | 1070 |
| Lead | 1075 |
| Lithium | 1080 |
| Magnesium | 1085 |
| Manganese | 1090 |
| Molybdenum | 1100 |
| Nickel | 1105 |
| Phosphorous (Total) | 1910 |
| Potassium | 1125 |
| Selenium | 1140 |
| Silica (as SiO ₂) | 1990 |
| Silicon | 1145 |
| Silver | 1150 |
| Sodium | 1155 |
| Strontium | 1160 |
| Thallium | 1165 |



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| | |
|--|----------|
| EPA 6010C by Inductively Coupled Plasma Optical Emission Spectrometry (ICP/OES) | 10155905 |
| Solid | |
| Tin | 1175 |
| Titanium | 1180 |
| Vanadium | 1185 |
| Zinc | 1190 |
| EPA 6020A by Inductively Coupled Plasma Mass Spectrometry (ICP/MS) | 10156420 |
| Aqueous | |
| Aluminum | 1000 |
| Antimony | 1005 |
| Arsenic | 1010 |
| Barium | 1015 |
| Beryllium | 1020 |
| Cadmium | 1030 |
| Calcium | 1035 |
| Chromium | 1040 |
| Cobalt | 1050 |
| Copper | 1055 |
| Iron | 1070 |
| Lead | 1075 |
| Magnesium | 1085 |
| Manganese | 1090 |
| Molybdenum | 1100 |
| Nickel | 1105 |
| Potassium | 1125 |
| Selenium | 1140 |
| Silver | 1150 |
| Sodium | 1155 |
| Thallium | 1165 |
| Vanadium | 1185 |
| Zinc | 1190 |
| Solid | |
| Aluminum | 1000 |
| Antimony | 1005 |
| Arsenic | 1010 |
| Barium | 1015 |
| Beryllium | 1020 |
| Cadmium | 1030 |



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Inorganic

| | |
|--|----------|
| EPA 6020A by Inductively Coupled Plasma Mass Spectrometry (ICP/MS) | 10156420 |
| Solid | |
| Calcium | 1035 |
| Chromium | 1040 |
| Cobalt | 1050 |
| Copper | 1055 |
| Iron | 1070 |
| Lead | 1075 |
| Magnesium | 1085 |
| Manganese | 1090 |
| Molybdenum | 1100 |
| Nickel | 1105 |
| Potassium | 1125 |
| Selenium | 1140 |
| Silver | 1150 |
| Sodium | 1155 |
| Thallium | 1165 |
| Vanadium | 1185 |
| Zinc | 1190 |
| EPA 7470A by Cold Vapor Atomic Absorption Spectrophotometry (CVAAS) | 10165807 |
| Aqueous | |
| Mercury | 1095 |
| EPA 7471A by Cold Vapor Atomic Absorption Spectrophotometry (CVAAS) | 10166457 |
| Solid | |
| Mercury | 1095 |
| EPA 9023 by Combustion/Coulometry | 10195003 |
| Aqueous | |
| Extractable Organic Halides (EOX) | 1720 |
| Solid | |
| Extractable Organic Halides (EOX) | 1720 |
| EPA 9056A by Ion Chromatography (IC) | 10199607 |
| Aqueous | |
| Bromide | 1540 |
| Chloride | 1575 |
| Fluoride | 1730 |
| Nitrate (as N) | 1810 |
| Nitrate + Nitrite (as N) | 1820 |
| Nitrite (as N) | 1840 |



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| | |
|---|----------|
| EPA 9056A by Ion Chromatography (IC) | 10199607 |
| Aqueous | |
| Orthophosphate (as P) | 1870 |
| Sulfate | 2000 |
| Solid | |
| Bromide | 1540 |
| Chloride | 1575 |
| Fluoride | 1730 |
| Nitrate (as N) | 1810 |
| Nitrate + Nitrite (as N) (Calculation) | 1820 |
| Nitrite (as N) | 1840 |
| Orthophosphate (as P) | 1870 |
| Sulfate | 2000 |
| SM 3500 Cr B (2011) by Colorimetry | 20066017 |
| Aqueous | |
| Hexavalent Chromium (Cr VI) | 1045 |
| Organic | |
| Draft EPA Method 1633 (Draft 3) by Liquid Chromatography Tandem Mass Spectrometry (LC/MS/MS) | 10123441 |
| Aqueous | |
| 11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS) | 9490 |
| 1H, 1H, 2H, 2H-Perfluorodecanesulfonic Acid (8:2 Fluorotelomersulfonic Acid, 8:2FTS) | 6948 |
| 1H, 1H, 2H, 2H-Perfluorohexanesulfonic Acid (4:2 Fluorotelomersulfonic Acid, 4:2FTS) | 6946 |
| 1H, 1H, 2H, 2H-Perfluorooctanesulfonic Acid (6:2 Fluorotelomersulfonic Acid, 6:2FTS) | 6947 |
| 2H,2H,3H,3H-Perfluorodecanoic Acid (7:3 FTCA, 3-Perfluoroheptyl Propanoic Acid) | 9340 |
| 2H,2H,3H,3H-Perfluorooctanoic Acid (5:3 FTCA) | 9338 |
| 4,4,5,5,6,6,6-Heptafluorohexanoic Acid (3:3 FTCA, 4,4,5,5,6,3-Perfluoropropyl Propanoic Acid, 3-Perfluoropropyl Propanoic Acid) | 9353 |
| 4,8-Dioxa-3H-Perfluorononanoic Acid (ADONA) | 6951 |
| 9-Chlorohexadecafluoro-3-Oxanonane-1-Sulfonic Acid (9-Cl-PF3ONS) | 6952 |
| Hexafluoropropylene Oxide Dimer Acid (HFPO-DA) – GenX | 9460 |
| n-Ethylperfluorooctane Sulfonamide (EtFOSA, NEtFOSA) | 9395 |
| n-Ethylperfluorooctane sulfonamido Acetic Acid (EtFOSAA, NEtFOSAA) | 4846 |
| N-Ethylperfluorooctane Sulfonamido Ethanol (EtFOSE, NEtFOSE) | 9431 |
| n-Methylperfluorooctane Sulfonamido Acetic Acid (MeFOSAA, NMeFOSAA) | 4847 |
| N-Methylperfluorooctane Sulfonamido Ethanol (MeFOSE, NMeFOSE) | 6949 |
| N-methylperfluorooctanesulfonamide (MeFOSA, NMeFOSA) | 9433 |
| Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA) | 6956 |
| Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA) | 6957 |



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Organic

| | |
|--|----------|
| Draft EPA Method 1633 (Draft 3) by Liquid Chromatography Tandem Mass Spectrometry (LC/MS/MS) | 10123441 |
| Aqueous | |
| Perfluoro-3-Methoxypropanoic Acid (PFMPA) | 6965 |
| Perfluoro-4-Methoxybutanoic Acid (PFMBA) | 6966 |
| Perfluorobutane Sulfonic Acid (PFBS) | 6918 |
| Perfluorobutanoic Acid (PFBA) | 6915 |
| Perfluorodecane Sulfonic Acid (PFDS) | 6920 |
| Perfluorodecanoic Acid (PFDA) | 6905 |
| Perfluorododecane Sulfonic Acid (PFDoS) | 6923 |
| Perfluorododecanoic Acid (PFDoA) | 6903 |
| Perfluoroheptane Sulfonic Acid (PFHpS) | 9470 |
| Perfluoroheptanoic Acid (PFHpA) | 6908 |
| Perfluorohexane Sulfonic Acid (PFHxS) | 6927 |
| Perfluorohexanoic Acid (PFHxA) | 6913 |
| Perfluorononane Sulfonic Acid (PFNS) | 6929 |
| Perfluorononanoic Acid (PFNA) | 6906 |
| Perfluorooctane Sulfonamide (PFOSA, PFOSAm) | 6917 |
| Perfluorooctane Sulfonic Acid (PFOS) | 6931 |
| Perfluorooctanoic Acid (PFOA) | 6912 |
| Perfluoropentane Sulfonic Acid (PFPeS) | 6934 |
| Perfluoropentanoic Acid (PFPeA) | 6914 |
| Perfluorotetradecanoic Acid (PFTDA, PFTeDA) | 6902 |
| Perfluorotridecanoic Acid (PFTrDA) | 9563 |
| Perfluoroundecanoic Acid (PFUnA, PFUnDA) | 6904 |
| Solid | |
| 11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS) | 9490 |
| 1H, 1H, 2H, 2H-Perfluorodecanesulfonic Acid (8:2 Fluorotelomersulfonic Acid, 8:2FTS) | 6948 |
| 1H, 1H, 2H, 2H-Perfluorohexanesulfonic Acid (4:2 Fluorotelomersulfonic Acid, 4:2FTS) | 6946 |
| 1H, 1H, 2H, 2H-Perfluorooctanesulfonic Acid (6:2 Fluorotelomersulfonic Acid, 6:2FTS) | 6947 |
| 2H,2H,3H,3H-Perfluorodecanoic Acid (7:3 FTCA, 3-Perfluoroheptyl Propanoic Acid) | 9340 |
| 2H,2H,3H,3H-Perfluorooctanoic Acid (5:3 FTCA) | 9338 |
| 4,4,5,5,6,6,6-Heptafluorohexanoi Acid (3:3 FTCA, 4,4,5,5,6,3-Perfluoropropyl Propanoic Acid, 3-Perfluoropropyl Propanoic Acid) | 9353 |
| 4,8-Dioxa-3H-Perfluorononanoic Acid (ADONA) | 6951 |
| 9-Chlorohexadecafluoro-3-Oxanonane-1-Sulfonic Acid (9-Cl-PF3ONS) | 6952 |
| Hexafluoropropylene Oxide Dimer Acid (HFPO-DA) – GenX | 9460 |
| n-Ethylperfluorooctane Sulfonamide (EtFOSA, NEtFOSA) | 9395 |
| n-Ethylperfluorooctane sulfonamido Acetic Acid (EtFOSAA, NEtFOSAA) | 4846 |



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| | |
|---|----------|
| Draft EPA Method 1633 (Draft 3) by Liquid Chromatography Tandem Mass Spectrometry (LC/MS/MS) | 10123441 |
| Solid | |
| N-Ethylperfluorooctane Sulfonamido Ethanol (EtFOSE, NEtFOSE) | 9431 |
| n-Methylperfluorooctane Sulfonamido Acetic Acid (MeFOSAA, NMeFOSAA) | 4847 |
| N-Methylperfluorooctane Sulfonamido Ethanol (MeFOSE, NMeFOSE) | 6949 |
| N-methylperfluorooctanesulfonamide (MeFOSA, NMeFOSA) | 9433 |
| Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA) | 6956 |
| Perfluoro(2-ethoxyethane)sulfonic Acid (PFEEESA) | 6957 |
| Perfluoro-3-Methoxypropanoic Acid (PFMPA) | 6965 |
| Perfluoro-4-Methoxybutanoic Acid (PFMBA) | 6966 |
| Perfluorobutane Sulfonic Acid (PFBS) | 6918 |
| Perfluorobutanoic Acid (PFBA) | 6915 |
| Perfluorodecane Sulfonic Acid (PFDS) | 6920 |
| Perfluorodecanoic Acid (PFDA) | 6905 |
| Perfluorododecane Sulfonic Acid (PFDoS) | 6923 |
| Perfluorododecanoic Acid (PFDoA) | 6903 |
| Perfluoroheptane Sulfonic Acid (PFHpS) | 9470 |
| Perfluoroheptanoic Acid (PFHpA) | 6908 |
| Perfluorohexane Sulfonic Acid (PFHxS) | 6927 |
| Perfluorohexanoic Acid (PFHxA) | 6913 |
| Perfluorononane Sulfonic Acid (PFNS) | 6929 |
| Perfluorononanoic Acid (PFNA) | 6906 |
| Perfluorooctane Sulfonamide (PFOSA, PFOSAm) | 6917 |
| Perfluorooctane Sulfonic Acid (PFOS) | 6931 |
| Perfluorooctanoic Acid (PFOA) | 6912 |
| Perfluoropentane Sulfonic Acid (PFPeS) | 6934 |
| Perfluoropentanoic Acid (PFPeA) | 6914 |
| Perfluorotetradecanoic Acid (PFTDA, PFTeDA) | 6902 |
| Perfluorotridecanoic Acid (PFTrDA) | 9563 |
| Perfluoroundecanoic Acid (PFUnA, PFUnDA) | 6904 |
| EPA 608.3 by Gas Chromatography Electron Capture Detector (GC/ECD) | 10296614 |
| Aqueous | |
| 4,4'-DDD | 7355 |
| 4,4'-DDE | 7360 |
| 4,4'-DDT | 7365 |
| Aldrin | 7025 |
| alpha-BHC (a-BHC, alpha-Hexachlorocyclohexane) | 7110 |
| alpha-Chlordane (cis-Chlordane) | 7240 |



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| EPA 608.3 by Gas Chromatography Electron Capture Detector (GC/ECD) | 10296614 |
| Aqueous | |
| Aroclor 1016 | 8880 |
| Aroclor 1221 | 8885 |
| Aroclor 1232 | 8890 |
| Aroclor 1242 | 8895 |
| Aroclor 1248 | 8900 |
| Aroclor 1254 | 8905 |
| Aroclor 1260 | 8910 |
| beta-BHC (b-BHC, beta-Hexachlorocyclohexane) | 7115 |
| Chlordane (Technical) | 7250 |
| delta-BHC (d-BHC) | 7105 |
| Dieldrin | 7470 |
| Endosulfan I | 7510 |
| Endosulfan II | 7515 |
| Endosulfan Sulfate | 7520 |
| Endrin | 7540 |
| Endrin Aldehyde | 7530 |
| Endrin Ketone | 7535 |
| gamma-BHC (γ -BHC, Lindane, gamma-Hexachlorocyclohexane) | 7120 |
| gamma-Chlordane | 7245 |
| Heptachlor | 7685 |
| Heptachlor Epoxide | 7690 |
| Methoxychlor | 7810 |
| Toxaphene (Chlorinated Camphene) | 8250 |
| EPA 610 by High Performance Liquid Chromatography (HPLC) | 10297004 |
| Aqueous | |
| Acenaphthene | 5500 |
| Acenaphthylene | 5505 |
| Anthracene | 5555 |
| Benzo(a)Anthracene | 5575 |
| Benzo(a)Pyrene | 5580 |
| Benzo(b)Fluoranthene | 5585 |
| Benzo(g,h,i)Perylene | 5590 |
| Benzo(k)Fluoranthene | 5600 |
| Chrysene | 5855 |
| Dibenz(a,h)Anthracene | 5895 |
| Fluoranthene | 6265 |



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| | |
|---|----------|
| EPA 610 by High Performance Liquid Chromatography (HPLC) | 10297004 |
| Aqueous | |
| Fluorene | 6270 |
| Indeno(1,2,3-cd)Pyrene | 6315 |
| Naphthalene | 5005 |
| Pyrene | 6665 |
| EPA 615 by Gas Chromatography Electron Capture Detector (GC/ECD) | 10105609 |
| Aqueous | |
| 2,4,5-T | 8655 |
| 2,4-DB | 8560 |
| 2,4-Dichlorophenoxyacetic Acid (2,4-D) | 8545 |
| Dalapon | 8555 |
| Dicamba | 8595 |
| Dichloroprop (2,4-DP, Dichloroprop, Weedone) | 8605 |
| Dinoseb (2-sec-butyl-4,6-Dinitrophenol, DNBP) | 8620 |
| MCPA | 7775 |
| Silvex (2,4,5-TP) | 8650 |
| EPA 624 by Gas Chromatography Mass Spectrometry (GC/MS) | 10107207 |
| Aqueous | |
| 1,1,1,2-Tetrachloroethane | 5105 |
| 1,1,1-Trichloroethane | 5160 |
| 1,1,2,2-Tetrachloroethane | 5110 |
| 1,1,2-Trichloroethane | 5165 |
| 1,1-Dichloroethane | 4630 |
| 1,1-Dichloroethylene | 4640 |
| 1,1-Dichloropropene | 4670 |
| 1,2,3-trichlorobenzene | 5150 |
| 1,2,3-Trichloropropane (TCP) | 5180 |
| 1,2,4-Trichlorobenzene | 5155 |
| 1,2,4-Trimethylbenzene | 5210 |
| 1,2-Dibromo-3-Chloropropane (DBCP) | 4570 |
| 1,2-Dibromoethane (EDB, Ethylene Dibromide) | 4585 |
| 1,2-Dichlorobenzene | 4610 |
| 1,2-Dichloroethane (Ethylene Dichloride, EDC) | 4635 |
| 1,2-Dichloropropane | 4655 |
| 1,3,5-Trimethylbenzene | 5215 |
| 1,3-Butadiene | 9318 |
| 1,3-Dichlorobenzene (1,3-DCB) | 4615 |



Certificate of Accreditation: Supplement

A&B Environmental Services, Inc.

10100 East Freeway, Suite 100, Houston, TX 77029

Contact Name: Almera Rosario Phone: 713-453-6060

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

Code

| Organic | |
|--|----------|
| EPA 624 by Gas Chromatography Mass Spectrometry (GC/MS) | 10107207 |
| Aqueous | |
| 1,3-Dichloropropane | 4660 |
| 1,4-Dichlorobenzene | 4620 |
| 2,2,4-Trimethylpentane (Isooctane) | 5220 |
| 2,2-Dichloropropane | 4665 |
| 2-Butanone (Methyl Ethyl Ketone, MEK) | 4410 |
| 2-Chloroethyl Vinyl Ether (2-CEVE) | 4500 |
| 2-Chlorotoluene | 4535 |
| 2-Hexanone (Methyl Butyl Ketone, MBK) | 4860 |
| 2-Methylnaphthalene | 6385 |
| 2-Methylpentane (Isohexane) | 4941 |
| 4-Chlorotoluene (p-Chlorotoluene) | 4540 |
| 4-Isopropyltoluene (p-Isopropyltoluene, p-Cymene) | 4910 |
| 4-Methyl-2-Pentanone (Methyl Isobutyl Ketone (MIBK), Hexone) | 4995 |
| 4-Vinylcyclohexene | NC |
| Acetone | 4315 |
| Acetonitrile | 4320 |
| Acrolein (Propenal) | 4325 |
| Acrylonitrile | 4340 |
| Amyl Acetate | 4360 |
| Benzene | 4375 |
| Benzyl Chloride | 5635 |
| Bromobenzene | 4385 |
| Bromochloromethane | 4390 |
| Bromodichloromethane | 4395 |
| Bromoform | 4400 |
| Butyl Acetate | 4403 |
| Carbon Disulfide | 4450 |
| Carbon Tetrachloride | 4455 |
| Chlorobenzene | 4475 |
| Chlorodibromomethane (Dibromochloromethane) | 4575 |
| Chloroethane (Ethyl Chloride) | 4485 |
| Chloroform | 4505 |
| cis-1,2-Dichloroethylene | 4645 |
| cis-1,3-Dichloropropene | 4680 |
| Cyclohexane | 4555 |
| Dibromomethane (Methylene Bromide) | 4595 |



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A&B Environmental Services, Inc.

10100 East Freeway, Suite 100, Houston, TX 77029

Contact Name: Almera Rosario Phone: 713-453-6060

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

Code

Organic

| | |
|--|----------|
| EPA 624 by Gas Chromatography Mass Spectrometry (GC/MS) | 10107207 |
| Aqueous | |
| Dichlorodifluoromethane (Freon 12) | 4625 |
| Diisobutylene | NC |
| Ethyl Acetate | 4755 |
| Ethylbenzene | 4765 |
| Hexane (as n-Hexane) | 4855 |
| Isopropylbenzene (Cumene) | 4900 |
| m,p-Xylene | 5240 |
| Methyl Acetate | 4940 |
| Methyl Bromide (Bromomethane) | 4950 |
| Methyl Chloride (Chloromethane) | 4960 |
| Methyl tert Butyl Ether (MTBE) | 5000 |
| Methylene Chloride (Dichloromethane) | 4975 |
| Naphthalene | 5005 |
| n-Butylbenzene | 4435 |
| n-Heptane (1-Heptane, Heptane) | 4825 |
| n-Hexane | 4855 |
| n-Pentane (1-Pentane, Pentane) | 5028 |
| n-Propyl Acetate | 5057 |
| n-Propylbenzene (1-phenylpropane) | 5090 |
| o-Xylene (1,2-Xylene) | 5250 |
| sec-Butylbenzene | 4440 |
| Styrene | 5100 |
| tert-Butylbenzene | 4445 |
| Tetrachloroethene (Perchloroethene, PCE) | 5115 |
| Toluene | 5140 |
| Total Trihalomethanes (TTHMs) | 5205 |
| trans-1,2-Dichloroethylene | 4700 |
| trans-1,3-Dichloropropylene | 4685 |
| Trichloroethene (TCE, Trichloroethylene) | 5170 |
| Trichlorofluoromethane (Fluorotrichloromethane, Freon 11) | 5175 |
| Vinyl Acetate | 5225 |
| Vinyl Chloride (Chloroethene) | 5235 |
| Xylenes (Total) | 5260 |
| EPA 624.1 by Gas Chromatography Mass Spectrometry (GC/MS) | 10298121 |
| Aqueous | |
| 1,1,1,2-Tetrachloroethane | 5105 |



Certificate of Accreditation: Supplement

A&B Environmental Services, Inc.

10100 East Freeway, Suite 100, Houston, TX 77029

Contact Name: Almera Rosario Phone: 713-453-6060

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Code

Organic

| | |
|---|----------|
| EPA 624.1 by Gas Chromatography Mass Spectrometry (GC/MS) | 10298121 |
| Aqueous | |
| 1,1,1-Trichloroethane | 5160 |
| 1,1,2,2-Tetrachloroethane | 5110 |
| 1,1,2-Trichloro-1,2,2-Trifluoroethane (Trichlorotrifluoroethane, Freon 113) | 5185 |
| 1,1,2-Trichloroethane | 5165 |
| 1,1-Dichloroethane | 4630 |
| 1,1-Dichloroethylene | 4640 |
| 1,1-Dichloropropene | 4670 |
| 1,2,3-Trichlorobenzene | 5150 |
| 1,2,4-Trichlorobenzene | 5155 |
| 1,2,4-Trimethylbenzene | 5210 |
| 1,2-Dibromo-3-Chloropropane (DBCP) | 4570 |
| 1,2-Dibromoethane (EDB, Ethylene Dibromide) | 4585 |
| 1,2-Dichlorobenzene | 4610 |
| 1,2-Dichloroethane (Ethylene Dichloride, EDC) | 4635 |
| 1,2-Dichloropropane | 4655 |
| 1,3,5-Trimethylbenzene | 5215 |
| 1,3-Dichlorobenzene (1,3-DCB) | 4615 |
| 1,3-Dichloropropane | 4660 |
| 1,4-Dichlorobenzene | 4620 |
| 2,2-Dichloropropane | 4665 |
| 2-Butanone (Methyl Ethyl Ketone, MEK) | 4410 |
| 2-Chloroethyl Vinyl Ether (2-CEVE) | 4500 |
| 2-Chlorotoluene | 4535 |
| 2-Hexanone (Methyl Butyl Ketone, MBK) | 4860 |
| 4-Chlorotoluene (p-Chlorotoluene) | 4540 |
| 4-Isopropyltoluene (p-Isopropyltoluene, p-Cymene) | 4910 |
| 4-Methyl-2-Pentanone (Methyl Isobutyl Ketone (MIBK), Hexone) | 4995 |
| Acetone | 4315 |
| Acrolein (Propenal) | 4325 |
| Acrylonitrile | 4340 |
| Benzene | 4375 |
| Bromobenzene | 4385 |
| Bromochloromethane | 4390 |
| Bromochloromethane | 4390 |
| Bromodichloromethane | 4395 |
| Bromoethane (Ethyl Bromide) | 4397 |



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Code

Organic

| | |
|--|----------|
| EPA 624.1 by Gas Chromatography Mass Spectrometry (GC/MS) | 10298121 |
| Aqueous | |
| Bromoform | 4400 |
| Carbon Disulfide | 4450 |
| Carbon Tetrachloride | 4455 |
| Chlorobenzene | 4475 |
| Chlorodibromomethane (Dibromochloromethane) | 4575 |
| Chloroethane (Ethyl Chloride) | 4485 |
| Chloroform | 4505 |
| cis-1,2-Dichloroethylene | 4645 |
| cis-1,3-Dichloropropene | 4680 |
| Dibromomethane (Methylene Bromide) | 4595 |
| Dichlorodifluoromethane (Freon 12) | 4625 |
| Dichlorodifluoromethane (Freon-12) | 4625 |
| Ethylbenzene | 4765 |
| Hexachlorobutadiene | 4835 |
| Hexachlorobutadiene | 4835 |
| Isopropylbenzene (Cumene) | 4900 |
| m,p-Xylene | 5240 |
| Methyl Bromide (Bromomethane) | 4950 |
| Methyl Chloride (Chloromethane) | 4960 |
| Methyl tert Butyl Ether (MTBE) | 5000 |
| Methylene Chloride (Dichloromethane) | 4975 |
| Naphthalene | 5005 |
| n-Butylbenzene | 4435 |
| n-Propylbenzene (1-phenylpropane) | 5090 |
| o-Xylene (1,2-Xylene) | 5250 |
| Sec-Butylbenzene | 4440 |
| Styrene | 5100 |
| tert-Butylbenzene | 4445 |
| Tetrachloroethene (Perchloroethene, PCE) | 5115 |
| Tetrahydrofuran (THF) | 5120 |
| Toluene | 5140 |
| trans-1,2-Dichloroethylene | 4700 |
| trans-1,3-Dichloropropylene | 4685 |
| Trichloroethene (TCE, Trichloroethylene) | 5170 |
| Trichlorofluoromethane (Fluorotrichloromethane, Freon 11) | 5175 |
| Vinyl Acetate | 5225 |



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A&B Environmental Services, Inc.

10100 East Freeway, Suite 100, Houston, TX 77029

Contact Name: Almera Rosario Phone: 713-453-6060

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

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Organic

| | |
|---|----------|
| EPA 624.1 by Gas Chromatography Mass Spectrometry (GC/MS) | 10298121 |
| Aqueous | |
| Vinyl Chloride (Chloroethene) | 5235 |
| Xylenes (Total) | 5260 |
| EPA 625 by Gas Chromatography Mass Spectrometry (GC/MS) | 10107401 |
| Aqueous | |
| 1,2,4,5-Tetrachlorobenzene | 6715 |
| 1,2,4-Trichlorobenzene | 5155 |
| 1,2-Dichlorobenzene | 4610 |
| 1,2-Diphenylhydrazine (as Azobenzene) | 6220 |
| 1,3-Dichlorobenzene (1,3-DCB) | 4615 |
| 1,4-Dichlorobenzene | 4620 |
| 2,2'-Oxybis(1-Chloropropane) (was bis(2-Chloroisopropyl)ether) | 4659 |
| 2,4,5-Trichlorophenol | 6835 |
| 2,4,6-Trichlorophenol | 6840 |
| 2,4-Dichlorophenol | 6000 |
| 2,4-Dimethylphenol | 6130 |
| 2,4-Dinitrophenol | 6175 |
| 2,4-Dinitrotoluene (2,4-DNT) | 6185 |
| 2,6-Dinitrotoluene (2,6-DNT) | 6190 |
| 2-Chloronaphthalene | 5795 |
| 2-Chlorophenol | 5800 |
| 2-Methyl-4,6-Dinitrophenol (4,6-Dinitro-2-Methylphenol, Dinitro-o-Cresol) | 6360 |
| 2-Methylnaphthalene | 6385 |
| 2-Methylphenol (o-Cresol) | 6400 |
| 2-Nitroaniline | 6460 |
| 2-Nitrophenol | 6490 |
| 3,3'-Dichlorobenzidine | 5945 |
| 3-Nitroaniline | 6465 |
| 4-Bromophenyl Phenyl Ether (BDE-3) | 5660 |
| 4-Chloro-3-Methylphenol | 5700 |
| 4-Chloroaniline | 5745 |
| 4-Chlorophenyl Phenylether | 5825 |
| 4-Methylphenol (p-Cresol, as 3+4-Methylphenol) | 6410 |
| 4-Nitroaniline | 6470 |
| 4-Nitrophenol | 6500 |
| Acenaphthene | 5500 |
| Acenaphthylene | 5505 |



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Code

Organic

| Organic | Code |
|---|-----------------|
| EPA 625 by Gas Chromatography Mass Spectrometry (GC/MS) | 10107401 |
| Aqueous | |
| Acetophenone | 5510 |
| Aniline | 5545 |
| Anthracene | 5555 |
| Azobenzene (1,2-Diphenylhydrazine) | 5562 |
| Benzidine | 5595 |
| Benzo(a)Anthracene | 5575 |
| Benzo(a)Pyrene | 5580 |
| Benzo(b)Fluoranthene | 5585 |
| Benzo(g,h,i)Perylene | 5590 |
| Benzo(k)Fluoranthene | 5600 |
| Benzoic Acid | 5610 |
| Benzyl Alcohol | 5630 |
| bis(2-Chloroethoxy)Methane | 5760 |
| bis(2-Chloroethyl)ether | 5765 |
| bis(2-Ethylhexy)Phthalate (DEHP, as di(2-ethylhexyl) Phthalate) | 6065 |
| Butyl Benzyl Phthalate | 5670 |
| Carbazole | 5680 |
| Chrysene | 5855 |
| Dibenz(a,h)Anthracene | 5895 |
| Dibenzofuran | 5905 |
| Diethyl Phthalate | 6070 |
| Dimethyl Phthalate | 6135 |
| di-n-Butyl Phthalate | 5925 |
| di-n-Octyl Phthalate | 6200 |
| Fluoranthene | 6265 |
| Fluorene | 6270 |
| Hexachlorobenzene | 6275 |
| Hexachlorobutadiene | 4835 |
| Hexachlorocyclopentadiene | 6285 |
| Hexachloroethane | 4840 |
| Hexachlorophene | 6290 |
| Indeno(1,2,3-cd)Pyrene | 6315 |
| Isophorone | 6320 |
| Naphthalene | 5005 |
| Nitrobenzene | 5015 |
| n-Nitrosodiethylamine | 6525 |



Certificate of Accreditation: Supplement

A&B Environmental Services, Inc.

10100 East Freeway, Suite 100, Houston, TX 77029

Contact Name: Almera Rosario Phone: 713-453-6060

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

Code

Organic

| | |
|---|----------|
| EPA 625 by Gas Chromatography Mass Spectrometry (GC/MS) | 10107401 |
| Aqueous | |
| n-Nitrosodimethylamine | 6530 |
| n-Nitroso-di-n-Butylamine | 5025 |
| n-Nitrosodi-n-Propylamine | 6545 |
| n-Nitrosodiphenylamine | 6535 |
| Pentachlorobenzene | 6590 |
| Pentachlorophenol (PCP) | 6605 |
| Phenanthrene | 6615 |
| Phenol | 6625 |
| Pyrene | 6665 |
| Pyridine | 5095 |
| EPA 625.1 by Gas Chromatography Mass Spectrometry (GC/MS) | 10300024 |
| Aqueous | |
| 1,2,4-Trichlorobenzene | 5155 |
| 1,2-Dichlorobenzene | 4610 |
| 1,2-Diphenylhydrazine (as Azobenzene) | 6220 |
| 1,3-Dichlorobenzene (1,3-DCB) | 4615 |
| 1,4-Dichlorobenzene | 4620 |
| 1-Methylnaphthalene | 6380 |
| 2,2'-Oxybis(1-Chloropropane) | 4659 |
| 2,2'-Oxybis(1-Chloropropane) (was bis(2-Chloroisopropyl)ether) | 4659 |
| 2,3,4,6-Tetrachlorophenol | 6735 |
| 2,3-Dichloroaniline | 9363 |
| 2,4,5-Trichlorophenol | 6835 |
| 2,4,6-Trichlorophenol | 6840 |
| 2,4-Dichlorophenol | 6000 |
| 2,4-Dimethylphenol | 6130 |
| 2,4-Dinitrophenol | 6175 |
| 2,4-Dinitrotoluene (2,4-DNT) | 6185 |
| 2,4-Dinitrotoluene (2,4-DNT) | 6185 |
| 2,6-Dichlorophenol | 6005 |
| 2,6-Dinitrotoluene (2,6-DNT) | 6190 |
| 2-Chloronaphthalene | 5795 |
| 2-Chlorophenol | 5800 |
| 2-Methyl-4,6-Dinitrophenol (4,6-Dinitro-2-Methylphenol, Dinitro-o-Cresol) | 6360 |
| 2-Methylnaphthalene | 6385 |
| 2-Methylphenol (o-Cresol) | 6400 |



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Organic

| | |
|--|----------|
| EPA 625.1 by Gas Chromatography Mass Spectrometry (GC/MS) | 10300024 |
| Aqueous | |
| 2-Nitroaniline | 6460 |
| 2-Nitrophenol | 6490 |
| 3,3'-Dichlorobenzidine | 5945 |
| 3+4-Methylphenol (m+p Cresol) | 6412 |
| 3-Nitroaniline | 6465 |
| 4-Bromophenyl Phenyl Ether (BDE-3) | 5660 |
| 4-Chloro-3-Methylphenol | 5700 |
| 4-Chloroaniline | 5745 |
| 4-Chlorophenyl Phenylether | 5825 |
| 4-Methylphenol (p-Cresol, as 3+4-Methylphenol) | 6410 |
| 4-Nitroaniline | 6470 |
| 4-Nitrophenol | 6500 |
| Acenaphthene | 5500 |
| Acenaphthylene | 5505 |
| Acetophenone | 5510 |
| Aniline | 5545 |
| Anthracene | 5555 |
| Benzidine | 5595 |
| Benzo(a)Anthracene | 5575 |
| Benzo(a)Pyrene | 5580 |
| Benzo(b)Fluoranthene | 5585 |
| Benzo(g,h,i)Perylene | 5590 |
| Benzo(k)Fluoranthene | 5600 |
| Benzoic Acid | 5610 |
| Benzyl Alcohol | 5630 |
| bis(2-Chloroethoxy)Methane | 5760 |
| bis(2-Chloroethyl)ether | 5765 |
| bis(2-Ethylhexyl)Phthalate (DEHP, as di(2-ethylhexyl) Phthalate) | 6065 |
| Butyl Benzyl Phthalate | 5670 |
| Carbazole | 5680 |
| Chrysene | 5855 |
| Dibenz(a,h)Anthracene | 5895 |
| Dibenzofuran | 5905 |
| Diethyl Phthalate | 6070 |
| Dimethyl Phthalate | 6135 |
| di-n-Butyl Phthalate | 5925 |



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Code

Organic

| | |
|---|----------|
| EPA 625.1 by Gas Chromatography Mass Spectrometry (GC/MS) | 10300024 |
| Aqueous | |
| di-n-Octyl Phthalate | 6200 |
| Fluoranthene | 6265 |
| Fluoranthene | 6265 |
| Fluorene | 6270 |
| Hexachlorobenzene | 6275 |
| Hexachlorobutadiene | 4835 |
| Hexachlorocyclopentadiene | 6285 |
| Hexachloroethane | 4840 |
| Indeno(1,2,3-cd)Pyrene | 6315 |
| Isophorone | 6320 |
| Naphthalene | 5005 |
| n-Decane | 5875 |
| Nitrobenzene | 5015 |
| n-Nitrosodimethylamine | 6530 |
| n-Nitrosodi-n-Propylamine | 6545 |
| n-Nitrosodiphenylamine | 6535 |
| n-Octadecane | 6580 |
| Pentachlorophenol (PCP) | 6605 |
| Phenanthrene | 6615 |
| Phenol | 6625 |
| Pyrene | 6665 |
| Pyridine | 5095 |
| EPA 8081B by Gas Chromatography Electron Capture Detector (GC/ECD) | 10178811 |
| Aqueous | |
| 4,4'-DDD | 7355 |
| 4,4'-DDE | 7360 |
| 4,4'-DDT | 7365 |
| Aldrin | 7025 |
| alpha-BHC (a-BHC, alpha-Hexachlorocyclohexane) | 7110 |
| alpha-Chlordane (cis-Chlordane) | 7240 |
| beta-BHC (b-BHC, beta-Hexachlorocyclohexane) | 7115 |
| Chlordane | 7328 |
| delta-BHC (d-BHC) | 7105 |
| Dieldrin | 7470 |
| Endosulfan I | 7510 |
| Endosulfan II | 7515 |



Certificate of Accreditation: Supplement

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Code

Organic

| | |
|---|----------|
| EPA 8081B by Gas Chromatography Electron Capture Detector (GC/ECD) | 10178811 |
| Aqueous | |
| Endosulfan Sulfate | 7520 |
| Endrin | 7540 |
| Endrin Aldehyde | 7530 |
| Endrin Ketone | 7535 |
| gamma-BHC (γ -BHC, Lindane, gamma-Hexachlorocyclohexane) | 7120 |
| gamma-Chlordane | 7245 |
| Heptachlor | 7685 |
| Heptachlor Epoxide | 7690 |
| Methoxychlor | 7810 |
| Solid | |
| 4,4'-DDD | 7355 |
| 4,4'-DDE | 7360 |
| 4,4'-DDT | 7365 |
| Aldrin | 7025 |
| alpha-BHC (α -BHC, alpha-Hexachlorocyclohexane) | 7110 |
| alpha-Chlordane (cis-Chlordane) | 7240 |
| beta-BHC (β -BHC, beta-Hexachlorocyclohexane) | 7115 |
| Chlordane | 7328 |
| delta-BHC (δ -BHC) | 7105 |
| Dieldrin | 7470 |
| Endosulfan I | 7510 |
| Endosulfan II | 7515 |
| Endosulfan Sulfate | 7520 |
| Endrin | 7540 |
| Endrin Aldehyde | 7530 |
| Endrin Ketone | 7535 |
| gamma-BHC (γ -BHC, Lindane, gamma-Hexachlorocyclohexane) | 7120 |
| gamma-Chlordane | 7245 |
| Heptachlor | 7685 |
| Heptachlor Epoxide | 7690 |
| Methoxychlor | 7810 |
| EPA 8082A by Gas Chromatography Electron Capture Detector (GC/ECD) | 10179358 |
| Aqueous | |
| Aroclor 1016 | 8880 |
| Aroclor 1221 | 8885 |
| Aroclor 1232 | 8890 |



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Code

Organic

| | |
|---|----------|
| EPA 8082A by Gas Chromatography Electron Capture Detector (GC/ECD) | 10179358 |
| Aqueous | |
| Aroclor 1242 | 8895 |
| Aroclor 1248 | 8900 |
| Aroclor 1254 | 8905 |
| Aroclor 1260 | 8910 |
| Solid | |
| Aroclor 1016 | 8880 |
| Aroclor 1221 | 8885 |
| Aroclor 1232 | 8890 |
| Aroclor 1242 | 8895 |
| Aroclor 1248 | 8900 |
| Aroclor 1254 | 8905 |
| Aroclor 1260 | 8910 |
| EPA 8151A by Gas Chromatography Electron Capture Detector (GC/ECD) | 10183207 |
| Aqueous | |
| 2,4,5-T | 8655 |
| 2,4-DB | 8560 |
| 2,4-Dichlorophenoxyacetic Acid (2,4-D) | 8545 |
| Dalapon | 8555 |
| Dicamba | 8595 |
| Dichloroprop (2,4-DP) | 8605 |
| Dinoseb (2-sec-Butyl-4,6-Dinitrophenol, DNBP) | 8620 |
| MCPA | 7775 |
| MCPP | 7780 |
| Pentachlorophenol (PCP) | 6605 |
| Silvex (2,4,5-TP) | 8650 |
| Solid | |
| 2,4,5-T | 8655 |
| 2,4-DB | 8560 |
| 2,4-Dichlorophenoxyacetic Acid (2,4-D) | 8545 |
| Dalapon | 8555 |
| Dicamba | 8595 |
| Dichloroprop (2,4-DP) | 8605 |
| Dinoseb (2-sec-Butyl-4,6-Dinitrophenol, DNBP) | 8620 |
| MCPA | 7775 |
| MCPP | 7780 |
| Pentachlorophenol (PCP) | 6605 |



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A&B Environmental Services, Inc.

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Contact Name: Almera Rosario Phone: 713-453-6060

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

Code

Organic

| | |
|---|----------|
| EPA 8151A by Gas Chromatography Electron Capture Detector (GC/ECD) | 10183207 |
| Solid | |
| Silvex (2,4,5-TP) | 8650 |
| EPA 8260C by Gas Chromatography Mass Spectrometry (GC/MS) | 10307003 |
| Aqueous | |
| 1,1,1,2-Tetrachloroethane | 5105 |
| 1,1,1-Trichloroethane | 5160 |
| 1,1,2,2-Tetrachloroethane | 5110 |
| 1,1,2-Trichloro-1,2,2-Trifluoroethane (Trichlorotrifluoroethane, Freon 113) | 5185 |
| 1,1,2-Trichloroethane | 5165 |
| 1,1-Dichloroethane | 4630 |
| 1,1-Dichloroethylene | 4640 |
| 1,1-Dichloropropene | 4670 |
| 1,2,3-Trichlorobenzene | 5150 |
| 1,2,3-Trichloropropane (TCP) | 5180 |
| 1,2,4-Trimethylbenzene | 5210 |
| 1,2-Dibromo-3-Chloropropane (DBCP) | 4570 |
| 1,2-Dibromoethane (EDB, Ethylene Dibromide) | 4585 |
| 1,2-Dichlorobenzene | 4610 |
| 1,2-Dichloroethane (Ethylene Dichloride, EDC) | 4635 |
| 1,2-Dichloropropane | 4655 |
| 1,3,5-Trimethylbenzene | 5215 |
| 1,3-Butadiene | 9318 |
| 1,3-Dichlorobenzene (1,3-DCB) | 4615 |
| 1,3-Dichloropropane | 4660 |
| 1,4-Dichlorobenzene | 4620 |
| 1,4-Dioxane (1,4-Diethyleneoxide, p-Dioxane) | 4735 |
| 2,2-Dichloropropane | 4665 |
| 2-Butanone (Methyl Ethyl Ketone, MEK) | 4410 |
| 2-Chloroethyl Vinyl Ether (2-CEVE) | 4500 |
| 2-Chlorotoluene | 4535 |
| 2-Hexanone (Methyl Butyl Ketone, MBK) | 4860 |
| 2-Methylnaphthalene | 6385 |
| 4-Chlorotoluene (p-Chlorotoluene) | 4540 |
| 4-Isopropyltoluene (p-Isopropyltoluene, p-Cymene) | 4910 |
| 4-Methyl-2-Pentanone (Methyl Isobutyl Ketone (MIBK), Hexone) | 4995 |
| Acetone | 4315 |
| Acetonitrile | 4320 |



Certificate of Accreditation: Supplement

A&B Environmental Services, Inc.

10100 East Freeway, Suite 100, Houston, TX 77029

Contact Name: Almera Rosario Phone: 713-453-6060

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

Code

Organic

| | |
|--|----------|
| EPA 8260C by Gas Chromatography Mass Spectrometry (GC/MS) | 10307003 |
| Aqueous | |
| Acrolein (Propenal) | 4325 |
| Acrylonitrile | 4340 |
| Benzene | 4375 |
| Bromobenzene | 4385 |
| Bromochloromethane | 4390 |
| Bromodichloromethane | 4395 |
| Bromoform | 4400 |
| Carbon Disulfide | 4450 |
| Carbon Tetrachloride | 4455 |
| Chlorobenzene | 4475 |
| Chlorodibromomethane (Dibromochloromethane) | 4575 |
| Chloroethane (Ethyl Chloride) | 4485 |
| Chloroform | 4505 |
| cis-1,2-Dichloroethylene | 4645 |
| cis-1,3-Dichloropropene | 4680 |
| Cyclohexane | 4555 |
| Dibromomethane (Methylene Bromide) | 4595 |
| Dichlorodifluoromethane (Freon 12) | 4625 |
| Ethylbenzene | 4765 |
| Hexachlorobutadiene | 4835 |
| Isopropylbenzene (Cumene) | 4900 |
| m,p-Xylene | 5240 |
| Methyl Acetate | 4940 |
| Methyl Acrylate | 4945 |
| Methyl Bromide (Bromomethane) | 4950 |
| Methyl Chloride (Chloromethane) | 4960 |
| Methyl tert Butyl Ether (MTBE) | 5000 |
| Methylcyclohexane | 4965 |
| Methylene Chloride (Dichloromethane) | 4975 |
| Naphthalene | 5005 |
| n-Butylbenzene | 4435 |
| n-Heptane (1-Heptane, Heptane) | 4825 |
| n-Hexane | 4855 |
| n-Propylbenzene (1-phenylpropane) | 5090 |
| o-Xylene (1,2-Xylene) | 5250 |
| sec-Butylbenzene | 4440 |



Certificate of Accreditation: Supplement

A&B Environmental Services, Inc.

10100 East Freeway, Suite 100, Houston, TX 77029

Contact Name: Almera Rosario Phone: 713-453-6060

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

Code

Organic

| | |
|---|----------|
| EPA 8260C by Gas Chromatography Mass Spectrometry (GC/MS) | 10307003 |
| Aqueous | |
| Styrene | 5100 |
| tert-Butylbenzene | 4445 |
| Tetrachloroethene (Perchloroethene, PCE) | 5115 |
| Toluene | 5140 |
| trans-1,2-Dichloroethylene | 4700 |
| trans-1,3-Dichloropropylene | 4685 |
| Trichloroethene (TCE, Trichloroethylene) | 5170 |
| Trichlorofluoromethane (Fluorotrichloromethane, Freon 11) | 5175 |
| Vinyl Acetate | 5225 |
| Vinyl Chloride (Chloroethene) | 5235 |
| Xylenes (Total) | 5260 |
| Solid | |
| 1,1,1,2-Tetrachloroethane | 5105 |
| 1,1,1-Trichloroethane | 5160 |
| 1,1,2,2-Tetrachloroethane | 5110 |
| 1,1,2-Trichloro-1,2,2-Trifluoroethane (Trichlorotrifluoroethane, Freon 113) | 5185 |
| 1,1,2-Trichloroethane | 5165 |
| 1,1-Dichloroethane | 4630 |
| 1,1-Dichloroethylene | 4640 |
| 1,1-Dichloropropene | 4670 |
| 1,2,3-Trichlorobenzene | 5150 |
| 1,2,3-Trichloropropane (TCP) | 5180 |
| 1,2,4-Trimethylbenzene | 5210 |
| 1,2-Dibromo-3-Chloropropane (DBCP) | 4570 |
| 1,2-Dibromoethane (EDB, Ethylene Dibromide) | 4585 |
| 1,2-Dichlorobenzene | 4610 |
| 1,2-Dichloroethane (Ethylene Dichloride, EDC) | 4635 |
| 1,2-Dichloropropane | 4655 |
| 1,3,5-Trimethylbenzene | 5215 |
| 1,3-Butadiene | 9318 |
| 1,3-Dichlorobenzene (1,3-DCB) | 4615 |
| 1,3-Dichloropropane | 4660 |
| 1,4-Dichlorobenzene | 4620 |
| 1,4-Dioxane (1,4-Diethyleneoxide, p-Dioxane) | 4735 |
| 2,2-Dichloropropane | 4665 |
| 2-Butanone (Methyl Ethyl Ketone, MEK) | 4410 |



Certificate of Accreditation: Supplement

A&B Environmental Services, Inc.

10100 East Freeway, Suite 100, Houston, TX 77029

Contact Name: Almera Rosario Phone: 713-453-6060

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

Code

| Organic | |
|--|----------|
| EPA 8260C by Gas Chromatography Mass Spectrometry (GC/MS) | 10307003 |
| Solid | |
| 2-Chloroethyl Vinyl Ether (2-CEVE) | 4500 |
| 2-Chlorotoluene | 4535 |
| 2-Hexanone (Methyl Butyl Ketone, MBK) | 4860 |
| 2-Methylnaphthalene | 6385 |
| 4-Chlorotoluene (p-Chlorotoluene) | 4540 |
| 4-Methyl-2-Pentanone (Methyl Isobutyl Ketone (MIBK), Hexone) | 4995 |
| Acetone | 4315 |
| Acetonitrile | 4320 |
| Acrolein (Propenal) | 4325 |
| Acrylonitrile | 4340 |
| Benzene | 4375 |
| Bromobenzene | 4385 |
| Bromochloromethane | 4390 |
| Bromodichloromethane | 4395 |
| Bromoform | 4400 |
| Carbon Disulfide | 4450 |
| Carbon Tetrachloride | 4455 |
| Chlorobenzene | 4475 |
| Chlorodibromomethane (Dibromochloromethane) | 4575 |
| Chloroethane (Ethyl Chloride) | 4485 |
| Chloroform | 4505 |
| cis-1,2-Dichloroethylene | 4645 |
| cis-1,3-Dichloropropene | 4680 |
| Cyclohexane | 4555 |
| Dibromomethane (Methylene Bromide) | 4595 |
| Dichlorodifluoromethane (Freon 12) | 4625 |
| Ethylbenzene | 4765 |
| Hexachlorobutadiene | 4835 |
| Isopropylbenzene (Cumene) | 4900 |
| m,p-Xylene | 5240 |
| Methyl Acetate | 4940 |
| Methyl Acrylate | 4945 |
| Methyl Bromide (Bromomethane) | 4950 |
| Methyl Chloride (Chloromethane) | 4960 |
| Methyl tert Butyl Ether (MTBE) | 5000 |
| Methylcyclohexane | 4965 |



Certificate of Accreditation: Supplement

A&B Environmental Services, Inc.

10100 East Freeway, Suite 100, Houston, TX 77029

Contact Name: Almera Rosario Phone: 713-453-6060

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

Code

Organic

| | |
|---|----------|
| EPA 8260C by Gas Chromatography Mass Spectrometry (GC/MS) | 10307003 |
| Solid | |
| Methylene Chloride (Dichloromethane) | 4975 |
| Naphthalene | 5005 |
| n-Butylbenzene | 4435 |
| n-Propylbenzene (1-phenylpropane) | 5090 |
| o-Xylene (1,2-Xylene) | 5250 |
| sec-Butylbenzene | 4440 |
| Styrene | 5100 |
| tert-Butylbenzene | 4445 |
| Tetrachloroethene (Perchloroethene, PCE) | 5115 |
| Toluene | 5140 |
| trans-1,2-Dichloroethylene | 4700 |
| trans-1,3-Dichloropropylene | 4685 |
| Trichloroethene (TCE, Trichloroethylene) | 5170 |
| Trichlorofluoromethane (Fluorotrichloromethane, Freon 11) | 5175 |
| Vinyl Acetate | 5225 |
| Vinyl Chloride (Chloroethene) | 5235 |
| Xylenes (Total) | 5260 |
| EPA 8270D by Gas Chromatography Mass Spectrometry (GC/MS) | 10186002 |
| Aqueous | |
| 1,2,4-Trichlorobenzene | 5155 |
| 1,2-Dichlorobenzene | 4610 |
| 1,3-Dichlorobenzene (1,3-DCB) | 4615 |
| 1,4-Dichlorobenzene | 4620 |
| 2,2'-Oxybis(1-Chloropropane) (was bis(2-Chloroisopropyl)ether) | 4659 |
| 2,3,4,6-Tetrachlorophenol | 6735 |
| 2,4,5-Trichlorophenol | 6835 |
| 2,4,6-Trichlorophenol | 6840 |
| 2,4-Dichlorophenol | 6000 |
| 2,4-Dimethylphenol | 6130 |
| 2,4-Dinitrophenol | 6175 |
| 2,4-Dinitrotoluene (2,4-DNT) | 6185 |
| 2,6-Dichlorophenol | 6005 |
| 2,6-Dinitrotoluene (2,6-DNT) | 6190 |
| 2-Chloronaphthalene | 5795 |
| 2-Chlorophenol | 5800 |
| 2-Methyl-4,6-Dinitrophenol (4,6-Dinitro-2-Methylphenol, Dinitro-o-Cresol) | 6360 |



Certificate of Accreditation: Supplement

A&B Environmental Services, Inc.

10100 East Freeway, Suite 100, Houston, TX 77029

Contact Name: Almera Rosario Phone: 713-453-6060

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

Code

Organic

| Organic | Code |
|--|-----------------|
| EPA 8270D by Gas Chromatography Mass Spectrometry (GC/MS) | 10186002 |
| Aqueous | |
| 2-Methylnaphthalene | 6385 |
| 2-Methylphenol (o-Cresol) | 6400 |
| 2-Nitroaniline | 6460 |
| 2-Nitrophenol | 6490 |
| 3,3'-Dichlorobenzidine | 5945 |
| 3-Nitroaniline | 6465 |
| 4-Bromophenyl Phenyl Ether (BDE-3) | 5660 |
| 4-Chloro-3-Methylphenol | 5700 |
| 4-Chloroaniline | 5745 |
| 4-Chlorophenyl Phenylether | 5825 |
| 4-Methylphenol (p-Cresol, as 3+4-Methylphenol) | 6410 |
| 4-Nitroaniline | 6470 |
| 4-Nitrophenol | 6500 |
| Acenaphthene | 5500 |
| Acenaphthylene | 5505 |
| Acetophenone | 5510 |
| Aniline | 5545 |
| Anthracene | 5555 |
| Benzidine | 5595 |
| Benzo(a)Anthracene | 5575 |
| Benzo(a)Pyrene | 5580 |
| Benzo(b)Fluoranthene | 5585 |
| Benzo(g,h,i)Perylene | 5590 |
| Benzo(k)Fluoranthene | 5600 |
| Benzoic Acid | 5610 |
| Benzyl Alcohol | 5630 |
| Biphenyl | 5640 |
| bis(2-Chloroethoxy)Methane | 5760 |
| bis(2-Chloroethyl)ether | 5765 |
| bis(2-Ethylhexy)Phthalate (DEHP, as di(2-ethylhexyl) Phthalate) | 6065 |
| Butyl Benzyl Phthalate | 5670 |
| Carbazole | 5680 |
| Chrysene | 5855 |
| Dibenz(a,h)Anthracene | 5895 |
| Dibenzofuran | 5905 |
| Diethyl Phthalate | 6070 |



Certificate of Accreditation: Supplement

A&B Environmental Services, Inc.

10100 East Freeway, Suite 100, Houston, TX 77029

Contact Name: Almera Rosario Phone: 713-453-6060

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

Code

Organic

| | |
|--|----------|
| EPA 8270D by Gas Chromatography Mass Spectrometry (GC/MS) | 10186002 |
| Aqueous | |
| Dimethyl Phthalate | 6135 |
| di-n-Butyl Phthalate | 5925 |
| di-n-Octyl Phthalate | 6200 |
| Fluoranthene | 6265 |
| Fluorene | 6270 |
| Hexachlorobenzene | 6275 |
| Hexachlorobutadiene | 4835 |
| Hexachlorocyclopentadiene | 6285 |
| Hexachloroethane | 4840 |
| Indeno(1,2,3-cd)Pyrene | 6315 |
| Isophorone | 6320 |
| Naphthalene | 5005 |
| Nitrobenzene | 5015 |
| n-Nitrosodimethylamine | 6530 |
| n-Nitrosodi-n-Propylamine | 6545 |
| n-Nitrosodiphenylamine | 6535 |
| Pentachlorobenzene | 6590 |
| Pentachlorophenol (PCP) | 6605 |
| Phenanthrene | 6615 |
| Phenol | 6625 |
| Pyrene | 6665 |
| Pyridine | 5095 |
| Solid | |
| 1,2,4-Trichlorobenzene | 5155 |
| 1,2-Dichlorobenzene | 4610 |
| 1,3-Dichlorobenzene (1,3-DCB) | 4615 |
| 1,4-Dichlorobenzene | 4620 |
| 2,2'-Oxybis(1-Chloropropane) (was bis(2-Chloroisopropyl)ether) | 4659 |
| 2,3,4,6-Tetrachlorophenol | 6735 |
| 2,4,5-Trichlorophenol | 6835 |
| 2,4,6-Trichlorophenol | 6840 |
| 2,4-Dichlorophenol | 6000 |
| 2,4-Dimethylphenol | 6130 |
| 2,4-Dinitrophenol | 6175 |
| 2,4-Dinitrotoluene (2,4-DNT) | 6185 |
| 2,6-Dichlorophenol | 6005 |



Certificate of Accreditation: Supplement

A&B Environmental Services, Inc.

10100 East Freeway, Suite 100, Houston, TX 77029

Contact Name: Almera Rosario Phone: 713-453-6060

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

Code

Organic

| Organic | Code |
|---|-----------------|
| EPA 8270D by Gas Chromatography Mass Spectrometry (GC/MS) | 10186002 |
| Solid | |
| 2,6-Dinitrotoluene (2,6-DNT) | 6190 |
| 2-Chloronaphthalene | 5795 |
| 2-Chlorophenol | 5800 |
| 2-Methyl-4,6-Dinitrophenol (4,6-Dinitro-2-Methylphenol, Dinitro-o-Cresol) | 6360 |
| 2-Methylnaphthalene | 6385 |
| 2-Methylphenol (o-Cresol) | 6400 |
| 2-Nitroaniline | 6460 |
| 2-Nitrophenol | 6490 |
| 3,3'-Dichlorobenzidine | 5945 |
| 3-Nitroaniline | 6465 |
| 4-Bromophenyl Phenyl Ether (BDE-3) | 5660 |
| 4-Chloro-3-Methylphenol | 5700 |
| 4-Chloroaniline | 5745 |
| 4-Chlorophenyl Phenylether | 5825 |
| 4-Methylphenol (p-Cresol, as 3+4-Methylphenol) | 6410 |
| 4-Nitroaniline | 6470 |
| 4-Nitrophenol | 6500 |
| Acenaphthene | 5500 |
| Acenaphthylene | 5505 |
| Acetophenone | 5510 |
| Aniline | 5545 |
| Anthracene | 5555 |
| Benzidine | 5595 |
| Benzo(a)Anthracene | 5575 |
| Benzo(a)Pyrene | 5580 |
| Benzo(b)Fluoranthene | 5585 |
| Benzo(g,h,i)Perylene | 5590 |
| Benzo(k)Fluoranthene | 5600 |
| Benzoic Acid | 5610 |
| Benzyl Alcohol | 5630 |
| Biphenyl | 5640 |
| bis(2-Chloroethoxy)Methane | 5760 |
| bis(2-Chloroethyl)ether | 5765 |
| bis(2-Ethylhexy)Phthalate (DEHP, as di(2-ethylhexyl) Phthalate) | 6065 |
| Butyl Benzyl Phthalate | 5670 |
| Carbazole | 5680 |



Certificate of Accreditation: Supplement

A&B Environmental Services, Inc.

10100 East Freeway, Suite 100, Houston, TX 77029

Contact Name: Almera Rosario Phone: 713-453-6060

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

Code

Organic

| | |
|--|----------|
| EPA 8270D by Gas Chromatography Mass Spectrometry (GC/MS) | 10186002 |
| Solid | |
| Chrysene | 5855 |
| Dibenz(a,h)Anthracene | 5895 |
| Dibenzofuran | 5905 |
| Diethyl Phthalate | 6070 |
| Dimethyl Phthalate | 6135 |
| di-n-Butyl Phthalate | 5925 |
| di-n-Octyl Phthalate | 6200 |
| Fluoranthene | 6265 |
| Fluorene | 6270 |
| Hexachlorobenzene | 6275 |
| Hexachlorobutadiene | 4835 |
| Hexachlorocyclopentadiene | 6285 |
| Hexachloroethane | 4840 |
| Indeno(1,2,3-cd)Pyrene | 6315 |
| Isophorone | 6320 |
| Naphthalene | 5005 |
| Nitrobenzene | 5015 |
| n-Nitrosodimethylamine | 6530 |
| n-Nitrosodi-n-Propylamine | 6545 |
| n-Nitrosodiphenylamine | 6535 |
| Pentachlorobenzene | 6590 |
| Pentachlorophenol (PCP) | 6605 |
| Phenanthrene | 6615 |
| Phenol | 6625 |
| Pyrene | 6665 |
| Pyridine | 5095 |
| EPA 8310 by High Performance Liquid Chromatography (HPLC) | 10187607 |
| Aqueous | |
| Acenaphthene | 5500 |
| Acenaphthylene | 5505 |
| Anthracene | 5555 |
| Benzo(a)Anthracene | 5575 |
| Benzo(a)Pyrene | 5580 |
| Benzo(b)Fluoranthene | 5585 |
| Benzo(g,h,i)Perylene | 5590 |
| Benzo(k)Fluoranthene | 5600 |



Certificate of Accreditation: Supplement

A&B Environmental Services, Inc.

10100 East Freeway, Suite 100, Houston, TX 77029

Contact Name: Almera Rosario Phone: 713-453-6060

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

Code

Organic

| | |
|---|----------|
| EPA 8310 by High Performance Liquid Chromatography (HPLC) | 10187607 |
| Aqueous | |
| Chrysene | 5855 |
| Dibenz(a,h)Anthracene | 5895 |
| Fluoranthene | 6265 |
| Fluorene | 6270 |
| Indeno(1,2,3-cd)Pyrene | 6315 |
| Naphthalene | 5005 |
| Phenanthrene | 6615 |
| Pyrene | 6665 |
| Solid | |
| Acenaphthene | 5500 |
| Acenaphthylene | 5505 |
| Anthracene | 5555 |
| Benzo(a)Anthracene | 5575 |
| Benzo(a)Pyrene | 5580 |
| Benzo(b)Fluoranthene | 5585 |
| Benzo(g,h,i)Perylene | 5590 |
| Benzo(k)Fluoranthene | 5600 |
| Chrysene | 5855 |
| Dibenz(a,h)Anthracene | 5895 |
| Fluoranthene | 6265 |
| Fluorene | 6270 |
| Indeno(1,2,3-cd)Pyrene | 6315 |
| Naphthalene | 5005 |
| Phenanthrene | 6615 |
| Pyrene | 6665 |
| EPA TO-15 by Gas Chromatography Mass Spectrometry (GC/MS) | 10248803 |
| Air | |
| 1,1,1-Trichloroethane | 5160 |
| 1,1,2,2-Tetrachloroethane | 5110 |
| 1,1,2-Trichloro-1,2,2-Trifluoroethane (Trichlorotrifluoroethane, Freon 113) | 5185 |
| 1,1,2-Trichloroethane | 5165 |
| 1,1-Dichloroethane | 4630 |
| 1,1-Dichloroethylene | 4640 |
| 1,2,4-Trichlorobenzene | 5155 |
| 1,2,4-Trimethylbenzene | 5210 |
| 1,2-Dibromoethane (EDB, Ethylene Dibromide) | 4585 |



Certificate of Accreditation: Supplement

A&B Environmental Services, Inc.

10100 East Freeway, Suite 100, Houston, TX 77029

Contact Name: Almera Rosario Phone: 713-453-6060

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

Code

Organic

| | |
|--|----------|
| EPA TO-15 by Gas Chromatography Mass Spectrometry (GC/MS) | 10248803 |
| Air | |
| 1,2-Dichlorobenzene | 4610 |
| 1,2-Dichloroethane (Ethylene Dichloride, EDC) | 4635 |
| 1,2-Dichloropropane | 4655 |
| 1,3,5-Trimethylbenzene | 5215 |
| 1,3-Butadiene | 9318 |
| 1,3-Dichlorobenzene (1,3-DCB) | 4615 |
| 1,4-Dichlorobenzene | 4620 |
| 1,4-Dioxane (1,4-Diethyleneoxide, p-Dioxane) | 4735 |
| 2-Butanone (Methyl Ethyl Ketone, MEK) | 4410 |
| 2-Hexanone (Methyl Butyl Ketone, MBK) | 4860 |
| 4-Ethyltoluene (p-Ethyltoluene, 1-Ethyl-4-Methylbenzene) | 4542 |
| 4-Methyl-2-Pentanone (Methyl Isobutyl Ketone (MIBK), Hexone) | 4995 |
| Acetone | 4315 |
| Acrolein (Propenal) | 4325 |
| Benzene | 4375 |
| Benzyl Chloride | 5635 |
| Bromodichloromethane | 4395 |
| Bromoform | 4400 |
| Carbon Disulfide | 4450 |
| Carbon Tetrachloride | 4455 |
| Chlorobenzene | 4475 |
| Chlorodibromomethane (Dibromochloromethane) | 4575 |
| Chloroethane (Ethyl Chloride) | 4485 |
| Chloroform | 4505 |
| cis-1,2-Dichloroethylene | 4645 |
| cis-1,3-Dichloropropene | 4680 |
| Cyclohexane | 4555 |
| Dichlorodifluoromethane (Freon 12) | 4625 |
| Dichlorotetrafluoroethane (1,2-Dichlorotetrafluoroethane) | 4652 |
| Ethanol | 4750 |
| Ethyl Acetate | 4755 |
| Ethylbenzene | 4765 |
| Hexachlorobutadiene | 4835 |
| Isopropyl Alcohol (IPA, 2-Propanol, Isopropanol) | 4895 |
| m,p-Xylene | 5240 |
| Methyl Bromide (Bromomethane) | 4950 |



Certificate of Accreditation: Supplement

A&B Environmental Services, Inc.

10100 East Freeway, Suite 100, Houston, TX 77029

Contact Name: Almera Rosario Phone: 713-453-6060

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

Code

Organic

| | |
|--|----------|
| EPA TO-15 by Gas Chromatography Mass Spectrometry (GC/MS) | 10248803 |
| Air | |
| Methyl Chloride (Chloromethane) | 4960 |
| Methyl Methacrylate | 4990 |
| Methyl tert Butyl Ether (MTBE) | 5000 |
| Methylene Chloride (Dichloromethane) | 4975 |
| n-Heptane (1-Heptane, Heptane) | 4825 |
| n-Hexane | 4855 |
| o-Xylene (1,2-Xylene) | 5250 |
| Propylene (as Propene) | 4836 |
| Styrene | 5100 |
| Tetrachloroethene (Perchloroethene, PCE) | 5115 |
| Tetrahydrofuran (THF) | 5120 |
| Toluene | 5140 |
| trans-1,2-Dichloroethylene | 4700 |
| trans-1,3-Dichloropropylene | 4685 |
| Trichloroethene (TCE, Trichloroethylene) | 5170 |
| Trichlorofluoromethane (Fluorotrichloromethane, Freon 11) | 5175 |
| Vinyl Acetate | 5225 |
| Vinyl Chloride (Chloroethene) | 5235 |
| TNRCC (TCEQ) 1005 by Gas Chromatography Flame Ionization Detection (GC/FID) | 90019208 |
| Aqueous | |
| >C12-C28 | 9371 |
| >C28-C35 | 9373 |
| C6-C12 | 9370 |
| Total Petroleum Hydrocarbons (TPH) | 2050 |
| Solid | |
| >C12-C28 | 9371 |
| >C28-C35 | 9373 |
| C6-C12 | 9370 |
| Total Petroleum Hydrocarbons (TPH) | 2050 |



Certificate of Accreditation: Supplement

A&B Environmental Services, Inc.

10100 East Freeway, Suite 100, Houston, TX 77029

Contact Name: Almera Rosario Phone: 713-453-6060

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

Code

Preparation

Aqueous

| | |
|-----------|--|
| EPA 1311 | Toxicity Characteristic Leaching Procedure (TCLP) |
| EPA 1312 | Synthetic Precipitation Leaching Procedure (SPLP) |
| EPA 3005A | Acid Digestion of Waters for Total Recoverable or Dissolved Metals |
| EPA 3010A | Acid Digestion for Total Metals |
| EPA 3510C | Separatory Funnel Liquid-Liquid Extraction |
| EPA 5030C | Purge-and-Trap for Volatile Organics in Aqueous Samples |

Solid

| | |
|-----------|---|
| EPA 1311 | Toxicity Characteristic Leaching Procedure (TCLP) |
| EPA 1312 | Synthetic Precipitation Leaching Procedure (SPLP) |
| EPA 3050B | Acid Digestion for Metals |
| EPA 3540C | Soxhlet Extraction (Non-Automated) |
| EPA 3546 | Microwave Extraction (Organics) |
| EPA 3550C | Ultrasonic Extraction |
| EPA 5035A | Purge-and-Trap and Extraction For Volatile Organics (Closed-System) |

Footnotes:

> Method codes are typically based on The NELAC Institute (TNI) Laboratory Accreditation Management System (LAMS) and are used to compare to the laboratory reported Performance Test (PT) results. Although the method code may not represent the specific method version, it is the method code used to represent the method/technology used to report PTs. (NC = No Code)