

**COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF GENERAL SERVICES  
DIVISION OF CONSOLIDATED LABORATORY SERVICES**



**Certifies that**

**VA Laboratory ID#: 460279  
Microbac Laboratories, Inc. - Dayville, CT  
61 Louisa Viens Drive  
Dayville, CT 06241**

**Owner: MICROBAC LABORATORIES, INC.  
Responsible Official: J. TREVOR BOYCE**

Having met the requirements of 1 VAC 30-46 and  
having been found compliant with the 2016 TNI Standard approved by The NELAC Institute  
is hereby approved as an

**Accredited Environmental Laboratory**

As more fully described in the attached Scope of Accreditation


**Effective Date: November 1, 2022**

**Expiration Date: June 14, 2023**

**Certificate # 12143**

Continued accreditation status depends on successful ongoing participation in the program.  
Certificate to be conspicuously displayed at the laboratory.  
Not valid unless accompanied by a valid Virginia Environmental Laboratory Accreditation Program (VELAP)  
Scope of Accreditation.  
Customers are urged to verify the laboratory's current accreditation status.

Certificate Not Transferable

  
Denise M. Toney, Ph.D., HCLD  
DGS Deputy Director for Laboratories

Surrender Upon Revocation



**Commonwealth of Virginia**  
 Department of General Services  
 Division of Consolidated Laboratory Services



**Scope of Accreditation**

VELAP Certificate No.: 12143

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**Virginia Laboratory ID: 460279**  
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**DRINKING WATER**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 200.7 REV 4.4	BARIUM	NH	EPA 200.7 REV 4.4	BERYLLIUM	NH
EPA 200.7 REV 4.4	CADMIUM	NH	EPA 200.7 REV 4.4	CALCIUM	NH
EPA 200.7 REV 4.4	CHROMIUM	NH	EPA 200.7 REV 4.4	COPPER	NH
EPA 200.7 REV 4.4	IRON	NH	EPA 200.7 REV 4.4	MAGNESIUM	NH
EPA 200.7 REV 4.4	MANGANESE	NH	EPA 200.7 REV 4.4	NICKEL	NH
EPA 200.7 REV 4.4	SILVER	NH	EPA 200.7 REV 4.4	SODIUM	NH
EPA 200.7 REV 4.4	ZINC	NH	EPA 200.8 REV 5.4	ALUMINUM	NH
EPA 200.8 REV 5.4	ANTIMONY	NH	EPA 200.8 REV 5.4	ARSENIC	NH
EPA 200.8 REV 5.4	BARIUM	NH	EPA 200.8 REV 5.4	BERYLLIUM	NH
EPA 200.8 REV 5.4	CADMIUM	NH	EPA 200.8 REV 5.4	CHROMIUM	NH
EPA 200.8 REV 5.4	COPPER	NH	EPA 200.8 REV 5.4	LEAD	NH
EPA 200.8 REV 5.4	MANGANESE	NH	EPA 200.8 REV 5.4	NICKEL	NH
EPA 200.8 REV 5.4	SELENIUM	NH	EPA 200.8 REV 5.4	SILVER	NH
EPA 200.8 REV 5.4	THALLIUM	NH	EPA 200.8 REV 5.4	URANIUM	NH
EPA 200.8 REV 5.4	ZINC	NH	EPA 245.1 REV 3	MERCURY	NH
EPA 504.1 REV 1.1	1,2-DIBROMO-3-CHLOROPROPANE (DBCP)	NH	EPA 504.1 REV 1.1	1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE)	NH
EPA 505 REV 2.1	ALACHLOR	NH	EPA 505 REV 2.1	CHLORDANE, TOTAL	NH
EPA 505 REV 2.1	ENDRIN	NH	EPA 505 REV 2.1	GAMMA-BHC (LINDANE, GAMMA-HEXACHLOROCYCLOHEXANE)	NH
EPA 505 REV 2.1	HEPTACHLOR	NH	EPA 505 REV 2.1	HEPTACHLOR EPOXIDE	NH
EPA 505 REV 2.1	HEXACHLOROBENZENE	NH	EPA 505 REV 2.1	HEXACHLOROCYCLOPENTADIENE	NH
EPA 505 REV 2.1	METHOXYCHLOR	NH	EPA 505 REV 2.1	TOXAPHENE (CHLORINATED CAMPHENE)	NH
EPA 515.3 REV 1	2,4-D	NH	EPA 515.3 REV 1	DALAPON	NH
EPA 515.3 REV 1	DINOSEB (2-SEC-BUTYL-4,6-DINITROPHENOL, DNBP)	NH	EPA 515.3 REV 1	PENTACHLOROPHENOL	NH
EPA 515.3 REV 1	PICLORAM	NH	EPA 515.3 REV 1	SILVEX (2,4,5-TP)	NH
EPA 524.2 REV 4.1	1,1,1-TRICHLOROETHANE	NH	EPA 524.2 REV 4.1	1,1,2-TRICHLOROETHANE	NH
EPA 524.2 REV 4.1	1,1-DICHLOROETHYLENE	NH	EPA 524.2 REV 4.1	1,2,4-TRICHLOROBENZENE	NH
EPA 524.2 REV 4.1	1,2-DICHLOROETHYLENE (O-DICHLOROETHYLENE)	NH	EPA 524.2 REV 4.1	1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)	NH
EPA 524.2 REV 4.1	1,2-DICHLOROPROPANE	NH	EPA 524.2 REV 4.1	1,4-DICHLOROETHANE (P-DICHLOROETHYLENE)	NH
EPA 524.2 REV 4.1	BENZENE	NH	EPA 524.2 REV 4.1	BROMODICHLOROMETHANE	NH
EPA 524.2 REV 4.1	BROMOFORM	NH	EPA 524.2 REV 4.1	CARBON TETRACHLORIDE	NH
EPA 524.2 REV 4.1	CHLOROBENZENE	NH	EPA 524.2 REV 4.1	CHLORODIBROMOMETHANE	NH
EPA 524.2 REV 4.1	CHLOROFORM	NH	EPA 524.2 REV 4.1	CIS-1,2-DICHLOROETHYLENE	NH
EPA 524.2 REV 4.1	ETHYLBENZENE	NH	EPA 524.2 REV 4.1	METHYLENE CHLORIDE (DICHLOROMETHANE)	NH

This Scope of Accreditation must accompany the Certificate issued by Virginia DCLS with the same Certificate Number indicated above.



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EPA 524.2 REV 4.1	STYRENE	NH	EPA 524.2 REV 4.1	TETRACHLOROETHENE (PERCHLOROETHENE)	NH
EPA 524.2 REV 4.1	TOLUENE	NH	EPA 524.2 REV 4.1	TOTAL TRIHALOMETHANES (TTHMS)	NH
EPA 524.2 REV 4.1	TRANS-1,2-DICHLOROETHENE	NH	EPA 524.2 REV 4.1	TRICHLOROETHENE (TRICHLOROETHYLENE)	NH
EPA 524.2 REV 4.1	VINYL CHLORIDE (CHLOROETHENE)	NH	EPA 524.2 REV 4.1	XYLENE (TOTAL)	NH
EPA 525.2 REV 2	ALACHLOR	NH	EPA 525.2 REV 2	ATRAZINE	NH
EPA 525.2 REV 2	BENZO(A)PYRENE	NH	EPA 525.2 REV 2	BIS(2-ETHYLHEXYL) PHTHALATE (DI(2-ETHYLHEXYL)PHTHALATE), (DEHP)	NH
EPA 525.2 REV 2	BIS(2-ETHYLHEXYL)ADIPATE (DI(2-ETHYLHEXYL)ADIPATE)	NH	EPA 525.2 REV 2	ENDRIN	NH
EPA 525.2 REV 2	GAMMA-BHC (LINDANE, GAMMA-HEXACHLOROCYCLOHEXANE)	NH	EPA 525.2 REV 2	HEPTACHLOR	NH
EPA 525.2 REV 2	HEPTACHLOR EPOXIDE	NH	EPA 525.2 REV 2	HEXACHLOROBENZENE	NH
EPA 525.2 REV 2	HEXACHLOROCYCLOPENTADIENE	NH	EPA 525.2 REV 2	METHOXYCHLOR	NH
EPA 525.2 REV 2	SIMAZINE	NH	EPA 531.2 REV 1	CARBOFURAN (FURADEN)	NH
EPA 531.2 REV 1	OXAMYL	NH	EPA 547	GLYPHOSATE	NH
EPA 552.2 REV 1	BROMOACETIC ACID	NH	EPA 552.2 REV 1	CHLOROACETIC ACID	NH
EPA 552.2 REV 1	DIBROMOACETIC ACID	NH	EPA 552.2 REV 1	DICHLOROACETIC ACID	NH
EPA 552.2 REV 1	HALOACETIC ACIDS - FIVE (HAA5)	NH	EPA 552.2 REV 1	TRICHLOROACETIC ACID (TCAA)	NH