

COMMONWEALTH OF PENNSYLVANIA

DEPARTMENT OF ENVIRONMENTAL PROTECTION

BUREAU OF LABORATORIES

LABORATORY ACCREDITATION PROGRAM



Certifies That
68-04413

Microbac Laboratories, Inc- Dayville-CT
61 Louisa Viens Drive, Dayville, CT, 06241



Having duly met the requirement of
The act of June 29, 2002 (P.L. 596, No. 90)
dealing with Environmental Laboratories Accreditation
(27 Pa. C.S. 4104-4113) and the
National Environmental Laboratory Accreditation Program Standard
is hereby approved as an

Accredited Laboratory

to conduct analysis within the fields of accreditations more fully described in the attached Scope of Accreditation

NELAP accreditation granted by the PA DEP to an environmental laboratory is conditioned upon continued compliance with the current edition of the NELAC Standard or TNI Standard and the following Subchapters and Sections of 25 Pa. Code Chapter 252: Subchapter A (relating to general provisions); Subchapter B (relating to application, fees and supporting documents); Subchapter E (relating to proficiency test study requirements); Subchapter F (relating to assessment requirements); Subchapter G (relating to miscellaneous provisions); Section 252.307; and Section 252.401.

Expiration Date: **06/30/2026**

Certificate Number: **018**

A handwritten signature in blue ink that reads "Annmarie Beach".

Annmarie Beach, Chief
Laboratory Accreditation Program
Bureau of Laboratories

Continued accreditation status depends on successful ongoing participation in the program
Certificate not transferable Surrender upon revocation
To be conspicuously displayed at the Laboratory
Not valid unless accompanied by a valid Scope of Accreditation
Shall not be used to imply endorsement by the Commonwealth of Pennsylvania
Customers are urged to verify the laboratory's current accreditation status
PA DEP is a NELAP recognized accreditation body

Laboratory Scope of Accreditation



Attached to Certificate of Accreditation 018-002 expiration date 06/30/2026. This listing of accredited analytes should be used only when associated with a valid certificate of accreditation.

Microbac Laboratories, Inc- Dayville-CT
61 Louisa Viens Drive
Dayville, CT 06241
(860) 774-6814

DEP Laboratory ID: 68-04413
EPA Lab Code: CT00008
TNI Code: TNI01724
PADWIS ID: 04413

Matrix: Drinking Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 200.7	4.4	10013806	Barium	1015	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Beryllium	1020	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Boron	1025	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Cadmium	1030	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Calcium	1035	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Chromium	1040	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Copper	1055	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Iron	1070	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Magnesium	1085	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Manganese	1090	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Nickel	1105	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Potassium	1125	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Silver	1150	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Sodium	1155	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Zinc	1190	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Aluminum	1000	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Antimony	1005	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Arsenic	1010	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Barium	1015	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Beryllium	1020	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Cadmium	1030	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Chromium	1040	NELAP	NH	01/17/2022

Annmarie Beach

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EPA Lab Code: CT00008
TNI Code: TNI01724
PADWIS ID: 04413

Matrix: Drinking Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 200.8	5.4	10014605	Copper	1055	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Lead	1075	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Manganese	1090	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Molybdenum	1100	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Nickel	1105	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Selenium	1140	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Silver	1150	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Thallium	1165	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Uranium (mass)	1184	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Vanadium	1185	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Zinc	1190	NELAP	NH	01/17/2022
EPA 245.1	3.0	10036609	Mercury	1095	NELAP	NH	01/17/2022
EPA 504.1	1.1	10082801	1,2-Dibromo-3-chloropropane (DBCP, Dibromochloropropane)	4570	NELAP	NH	01/17/2022
EPA 504.1	1.1	10082801	1,2-Dibromoethane (EDB, Ethylene dibromide)	4585	NELAP	NH	01/17/2022
EPA 505	2.1	10083406	Alachlor (Lasso)	7005	NELAP	NH	01/17/2022
EPA 505	2.1	10083406	Aldrin (HHDN)	7025	NELAP	NH	01/17/2022
EPA 505	2.1	10083406	Chlordane (tech.)	7250	NELAP	NH	01/17/2022
EPA 505	2.1	10083406	Dieldrin	7470	NELAP	NH	01/17/2022
EPA 505	2.1	10083406	Endrin	7540	NELAP	NH	01/17/2022
EPA 505	2.1	10083406	Heptachlor	7685	NELAP	NH	01/17/2022
EPA 505	2.1	10083406	Heptachlor epoxide	7690	NELAP	NH	01/17/2022

Ammerie Beach

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(860) 774-6814

DEP Laboratory ID: 68-04413
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TNI Code: TNI01724
PADWIS ID: 04413

Matrix: Drinking Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 505	2.1	10083406	Hexachlorobenzene	6275	NELAP	NH	01/17/2022
EPA 505	2.1	10083406	Hexachlorocyclopentadiene	6285	NELAP	NH	01/17/2022
EPA 505	2.1	10083406	Methoxychlor	7810	NELAP	NH	01/17/2022
EPA 505	2.1	10083406	PCBs (screen as individual aroclors)	8872	NELAP	NH	01/17/2022
EPA 505	2.1	10083406	Toxaphene (Chlorinated camphene)	8250	NELAP	NH	01/17/2022
EPA 505	2.1	10083406	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	7120	NELAP	NH	01/17/2022
EPA 515.3	1.0	10088401	2,4,5-TP (Silvex)	8650	NELAP	NH	01/17/2022
EPA 515.3	1.0	10088401	2,4-D	8545	NELAP	NH	01/17/2022
EPA 515.3	1.0	10088401	Dalapon (2,2-Dichloropropionic acid)	8555	NELAP	NH	01/17/2022
EPA 515.3	1.0	10088401	Dicamba	8595	NELAP	NH	01/17/2022
EPA 515.3	1.0	10088401	Dinoseb (2-sec-Butyl-4,6-dinitrophenol, DNBP)	8620	NELAP	NH	01/17/2022
EPA 515.3	1.0	10088401	Pentachlorophenol (PCP)	6605	NELAP	NH	01/17/2022
EPA 515.3	1.0	10088401	Picloram (4-Amino-3,5,6-trichloro-2-pyridinecarboxylic acid)	8645	NELAP	NH	01/17/2022
EPA 522	1.0	10088570	1,4-Dioxane (1,4-Diethyleneoxide)	4735	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	1,1,1,2-Tetrachloroethane	5105	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	1,1,1-Trichloroethane	5160	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	1,1,2,2-Tetrachloroethane	5110	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	1,1,2-Trichloroethane	5165	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	1,1-Dichloroethane	4630	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	1,1-Dichloroethene (1,1-Dichloroethylene)	4640	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	1,1-Dichloropropene	4670	NELAP	NH	01/17/2022

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Matrix: Drinking Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 524.2	4.1	10088809	1,2,3-Trichlorobenzene	5150	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	1,2,3-Trichloropropane (1,2,3-TCP)	5180	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	1,2,4-Trichlorobenzene	5155	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	1,2,4-Trimethylbenzene	5210	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	1,2-Dichlorobenzene (o-Dichlorobenzene)	4610	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	1,2-Dichloroethane	4635	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	1,2-Dichloropropane	4655	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	1,3,5-Trimethylbenzene	5215	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	1,3-Dichlorobenzene (m-Dichlorobenzene)	4615	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	1,3-Dichloropropane	4660	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	1,4-Dichlorobenzene (p-Dichlorobenzene)	4620	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	2,2-Dichloropropane	4665	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	2-Chlorotoluene	4535	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	4-Chlorotoluene	4540	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Benzene	4375	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Bromobenzene	4385	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Bromochloromethane	4390	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Bromodichloromethane	4395	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Bromoform	4400	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Carbon tetrachloride	4455	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Chlorobenzene	4475	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Chloroethane	4485	NELAP	NH	01/17/2022

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Matrix: Drinking Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 524.2	4.1	10088809	Chloroform	4505	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Dibromochloromethane	4575	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Dibromomethane	4595	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Dichlorodifluoromethane (Freon 12)	4625	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Ethylbenzene	4765	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Hexachlorobutadiene (1,3-Hexachlorobutadiene)	4835	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Isopropylbenzene (Cumene)	4900	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Methyl bromide (Bromomethane)	4950	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Methyl chloride (Chloromethane)	4960	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Methyl tert-butyl ether (MTBE)	5000	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Methylene chloride (Dichloromethane)	4975	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Naphthalene	5005	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Styrene	5100	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Tetrachloroethene (PCE, Perchloroethylene)	5115	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Toluene	5140	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Total trihalomethanes (TTHMs)	5205	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Trichloroethene (TCE, Trichloroethylene)	5170	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Trichlorofluoromethane (Freon 11)	5175	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Vinyl chloride (Chloroethene)	5235	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	Xylenes, total	5260	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	cis-1,2-Dichloroethene	4645	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	cis-1,3-Dichloropropene	4680	NELAP	NH	01/17/2022

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EPA Lab Code: CT00008
TNI Code: TNI01724
PADWIS ID: 04413

Matrix: Drinking Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 524.2	4.1	10088809	n-Butylbenzene	4435	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	n-Propylbenzene	5090	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	p-Isopropyltoluene (4-Isopropyltoluene)	4910	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	sec-Butylbenzene	4440	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	tert-Butylbenzene	4445	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	trans-1,2-Dichloroethene	4700	NELAP	NH	01/17/2022
EPA 524.2	4.1	10088809	trans-1,3-Dichloropropene	4685	NELAP	NH	01/17/2022
EPA 525.2	2.0	10090003	Alachlor (Lasso)	7005	NELAP	NH	01/17/2022
EPA 525.2	2.0	10090003	Aldrin (HHDN)	7025	NELAP	NH	01/17/2022
EPA 525.2	2.0	10090003	Atrazine	7065	NELAP	NH	01/17/2022
EPA 525.2	2.0	10090003	Benzo[a]pyrene	5580	NELAP	NH	01/17/2022
EPA 525.2	2.0	10090003	Butachlor	7160	NELAP	NH	01/17/2022
EPA 525.2	2.0	10090003	Dieldrin	7470	NELAP	NH	01/17/2022
EPA 525.2	2.0	10090003	Heptachlor	7685	NELAP	NH	01/17/2022
EPA 525.2	2.0	10090003	Heptachlor epoxide	7690	NELAP	NH	01/17/2022
EPA 525.2	2.0	10090003	Hexachlorobenzene	6275	NELAP	NH	01/17/2022
EPA 525.2	2.0	10090003	Hexachlorocyclopentadiene	6285	NELAP	NH	01/17/2022
EPA 525.2	2.0	10090003	Methoxychlor	7810	NELAP	NH	01/17/2022
EPA 525.2	2.0	10090003	Metolachlor	7835	NELAP	NH	01/17/2022
EPA 525.2	2.0	10090003	Metribuzin	7845	NELAP	NH	01/17/2022
EPA 525.2	2.0	10090003	Propachlor (Ramrod)	8045	NELAP	NH	01/17/2022
EPA 525.2	2.0	10090003	Simazine	8125	NELAP	NH	01/17/2022

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Matrix: Drinking Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 525.2	2.0	10090003	bis(2-Ethylhexyl) adipate (di(2-Ethylhexyl) adipate)	6062	NELAP	NH	01/17/2022
EPA 525.2	2.0	10090003	bis(2-Ethylhexyl) phthalate (DEHP)	6065	NELAP	NH	01/17/2022
EPA 525.2	2.0	10090003	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	7120	NELAP	NH	01/17/2022
EPA 531.2	1.0	10091302	3-Hydroxycarbofuran	7710	NELAP	NH	01/17/2022
EPA 531.2	1.0	10091302	Aldicarb (Temik)	7010	NELAP	NH	01/17/2022
EPA 531.2	1.0	10091302	Aldicarb sulfone	7015	NELAP	NH	01/17/2022
EPA 531.2	1.0	10091302	Aldicarb sulfoxide	7020	NELAP	NH	01/17/2022
EPA 531.2	1.0	10091302	Carbaryl (Sevin)	7195	NELAP	NH	01/17/2022
EPA 531.2	1.0	10091302	Carbofuran (Furaden)	7205	NELAP	NH	01/17/2022
EPA 531.2	1.0	10091302	Methomyl (Lannate)	7805	NELAP	NH	01/17/2022
EPA 531.2	1.0	10091302	Oxamyl (Vydate)	7940	NELAP	NH	01/17/2022
EPA 547		10092009	Glyphosate	9411	NELAP	NH	01/17/2022
EPA 549.2	1.0	10093400	Diquat	9390	NELAP	NH	01/17/2022
EPA 552.2	1.0	10095804	Bromoacetic acid (Monobromoacetic acid, MBAA)	9312	NELAP	NH	01/17/2022
EPA 552.2	1.0	10095804	Chloroacetic acid (Monochloroacetic acid, MCAA)	9336	NELAP	NH	01/17/2022
EPA 552.2	1.0	10095804	Dibromoacetic acid (DBAA)	9357	NELAP	NH	01/17/2022
EPA 552.2	1.0	10095804	Dichloroacetic acid (DCAA)	9360	NELAP	NH	01/17/2022
EPA 552.2	1.0	10095804	Total haloacetic acids (HAA)	9414	NELAP	NH	01/17/2022
EPA 552.2	1.0	10095804	Trichloroacetic acid (TCAA)	9642	NELAP	NH	01/17/2022

Matrix: Non-Potable Water

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Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 200.7	4.4	10013806	Aluminum	1000	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Antimony	1005	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Arsenic	1010	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Barium	1015	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Beryllium	1020	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Cadmium	1030	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Calcium	1035	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Chromium	1040	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Cobalt	1050	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Copper	1055	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Iron	1070	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Lead	1075	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Magnesium	1085	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Manganese	1090	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Molybdenum	1100	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Nickel	1105	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Potassium	1125	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Selenium	1140	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Silver	1150	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Sodium	1155	NELAP	NH	01/17/2022

Annmarie Beach

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Laboratory Scope of Accreditation



Attached to Certificate of Accreditation 018-002 expiration date 06/30/2026. This listing of accredited analytes should be used only when associated with a valid certificate of accreditation.

Microbac Laboratories, Inc- Dayville-CT
61 Louisa Viens Drive
Dayville, CT 06241
(860) 774-6814

DEP Laboratory ID: 68-04413
EPA Lab Code: CT00008
TNI Code: TNI01724
PADWIS ID: 04413

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 200.7	4.4	10013806	Thallium	1165	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Tin	1175	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Titanium	1180	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Vanadium	1185	NELAP	NH	01/17/2022
EPA 200.7	4.4	10013806	Zinc	1190	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Aluminum	1000	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Antimony	1005	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Arsenic	1010	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Barium	1015	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Beryllium	1020	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Cadmium	1030	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Chromium	1040	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Cobalt	1050	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Copper	1055	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Lead	1075	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Manganese	1090	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Molybdenum	1100	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Nickel	1105	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Selenium	1140	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Silver	1150	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Strontium	1160	NELAP	NH	01/17/2022
EPA 200.8	5.4	10014605	Vanadium	1185	NELAP	NH	01/17/2022

Annmarie Beach

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Laboratory Scope of Accreditation



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Microbac Laboratories, Inc- Dayville-CT
61 Louisa Viens Drive
Dayville, CT 06241
(860) 774-6814

DEP Laboratory ID: 68-04413
EPA Lab Code: CT00008
TNI Code: TNI01724
PADWIS ID: 04413

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 200.8	5.4	10014605	Zinc	1190	NELAP	NH	01/17/2022
EPA 245.1	3.0	10036609	Mercury	1095	NELAP	NH	01/17/2022
EPA 3010	A	10133605	Hot plate acid digestion (HNO ₃ + HCl)	1420	NELAP	NH	01/17/2022
EPA 6010	D	10155950	Metals by ICP/AES	1097	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Aluminum	1000	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Antimony	1005	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Arsenic	1010	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Barium	1015	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Beryllium	1020	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Cadmium	1030	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Calcium	1035	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Chromium	1040	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Cobalt	1050	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Copper	1055	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Iron	1070	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Lead	1075	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Magnesium	1085	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Manganese	1090	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Molybdenum	1100	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Nickel	1105	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Potassium	1125	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Selenium	1140	NELAP	NH	01/21/2026

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Laboratory Scope of Accreditation



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Microbac Laboratories, Inc- Dayville-CT
61 Louisa Viens Drive
Dayville, CT 06241
(860) 774-6814

DEP Laboratory ID: 68-04413
EPA Lab Code: CT00008
TNI Code: TNI01724
PADWIS ID: 04413

Matrix: Non-Potable Water

Method	Revision	TNI Method Code	Analyte	TNI Analyte Code	Accreditation Type	Primary State	Effective Date
EPA 6010	D	10155950	Silver	1150	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Sodium	1155	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Thallium	1165	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Tin	1175	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Titanium	1180	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Vanadium	1185	NELAP	NH	01/21/2026
EPA 6010	D	10155950	Zinc	1190	NELAP	NH	01/21/2026
EPA 7470	A	10165807	Mercury	1095	NELAP	NH	01/17/2022

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