



EPA Methods

Method	Title	Column Description	Part No.
501.3	Trihalomethanes in Drinking Water	30m x 0.53mm x 3.0µm BP624	054836
502.1	Volatile Halogenated Compounds	50m x 0.53mm x 3.0µm BP624	054835
		25m x 0.53mm x 3.0µm BPX5	054139
502.2	Volatile Organic Compounds	50m x 0.53mm x 3.0µm BP624	054835
		30m x 0.22mm x 1.2µm BP624	054827
503.1	Volatile Aromatic & Unsaturated Organics	50m x 0.53mm x 3.0µm BP624	054835
		25m x 0.53mm x 3.0µm BPX5	054139
504	EDB and DBCP	25m x 0.53mm x 3.0µm BPX5	054139
		25m x 0.32mm x 0.5µm BPX5	054125
504.1	EDB and DBCP	25m x 0.53mm x 3.0µm BPX5	054139
		25m x 0.32mm x 0.5µm BPX5	054125
505	Organohalide Pesticides and PCBs	25m x 0.32mm x 0.4µm BPX608	054823
		50m x 0.22mm x 0.25µm HT8	054676
506	Phthalates and Adipates	30m x 0.32mm x 0.25µm BP1	054062
		30m x 0.32mm x 0.25µm BPX5	054145
507	Organonitrogen and Organophosphorous Pesticides	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.25mm x 0.25µm BPX50	054751
508	Organochlorine Pesticides and PCBs	25m x 0.32mm x 0.4µm BPX608	054823
		50m x 0.22mm x 0.25µm HT8	054676
509	Ethylene Thiourea	12m x 0.22mm x 0.25µm BP10	054252
		12m x 0.22mm x 0.25µm BP20	054420
513	Dioxin	50m x 0.22mm x 0.25µm BPX5	054114
515.2	Chlorinated Herbicides	30m x 0.32mm x 0.25 µm BPX50	054761
		30m x 0.32mm x 0.25µm BPX5	054145
524.1	Volatile Organic Compounds	50m x 0.53mm x 3.0µm BP624	054835
		25m x 0.22mm x 1.2µm BP624	054826
524.2	Volatile Organic Compounds	50m x 0.53mm x 3.0µm BP624	054835
		25m x 0.22mm x 1.2µm BP624	054826
525.1	Semi-volatile Organic Compounds	30m x 0.25mm x 0.25µm BPX5	054101
525.2	Semi-volatile Organic Compounds	30m x 0.25mm x 0.25µm BPX5	054101
548.1	Endothall	30m x 0.32mm x 0.25µm BP1	054062
		30m x 0.25mm x 0.25µm BPX5	054101
551	Chlorinated Disinfection By-Products/Chlorinated Solvents	30m x 0.25mm x 0.25µm BPX5	054101
		25m x 0.32mm x 0.5µm BP10	054268
552	Haloacetic Acids	25m x 0.32mm x 0.25µm BP10	054262
		30m x 0.32mm x 0.25µm BPX35	054724
552.1	Haloacetic Acids and Dalapon	25m x 0.32mm x 0.25µm BP10	054262
		30m x 0.32mm x 0.25µm BPX35	054724



EPA Methods

EPA 600 SERIES METHODS

Method	Title	Column Description	Part No.
601	Purgable Halocarbons	50m x 0.53mm x 3.0µm BP624	054835
		25m x 0.22mm x 1.2µm BP624	054826
602	Purgable Aromatics	50m x 0.53mm x 3.0µm BP624	054835
		30m x 0.25mm x 1.0µm BPX5	054122
603	Acrolein and Acrylonitrile	50m x 0.53mm x 3.0µm BP624	054835
		30m x 0.25mm x 1.0µm BPX5	054122
604	Phenols	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.25mm x 0.25µm BPX35	054701
606	Phthalate Ester	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.25mm x 0.25µm BPX35	054701
607	Nitrosamines	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.25mm x 0.25µm BPX35	054701
608	Organochlorine Pesticides and PCBs	25m x 0.32mm x 0.4µm BPX608	054823
		50m x 0.22mm x 0.25µm HT8	054676
608.1	Organochlorine Pesticides in Industrial and Municipal Water	25m x 0.32mm x 0.4µm BPX608	054823
		25m x 0.32mm x 0.5µm BPX5	054125
608.2	Organochlorine Pesticides in Wastewater	25m x 0.32mm x 0.4µm BPX608	054823
		25m x 0.32mm x 0.5µm BPX5	054125
609	Nitroaromatics and Isophorone	25m x 0.32mm x 0.25µm BPX5	054119
		25m x 0.32mm x 0.25µm BPX35	054721
610	Polynuclear Aromatic Hydrocarbons	30m x 0.25mm x 0.25µm BPX5	054101
		25m x 0.22mm x 0.25µm HT8	054675
611	Haloethers	30m x 0.32mm x 0.25µm BPX5	054145
		30m x 0.32mm x 0.25µm BPX35	054724
612	Chlorinated Hydrocarbons	30m x 0.32mm x 0.25µm BPX5	054145
		30m x 0.32mm x 0.25µm BPX35	054724
613	Dioxin	60m x 0.25mm x 0.25µm BPX5	054102
614	Organophosphorous Pesticides in Ind. and Municipal Water	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.25mm x 0.25µm BPX50	054751
614.1	Organophosphorous Pesticides in Wastewater	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.25mm x 0.25µm BPX50	054751
615	Chlorinated Herbicides in Industrial and Municipal Water	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.25mm x 0.25µm BPX50	054751
616	C, H, and O Compounds	30m x 0.25mm x 0.25µm BP1	054044
		30m x 0.25mm x 0.25µm BPX5	054101
617	Organohalide Pesticides and PCBs in Ind. &	30m x 0.25mm x 0.25µm BPX5	054101



EPA Methods

	Municipal Water		
		50m x 0.22mm x 0.25µm HT8	054676
618	Volatile Pesticides in Industrial & Municipal Water	25m x 0.32mm x 0.5µm BP1	054065
		25m x 0.32mm x 0.5µm BPX5	054125
619	Triazines, Pesticides and PCBs in Ind. and Municipal Water	30m x 0.32mm x 0.25µm BPX35	054724
		50m x 0.22mm x 0.25µm HT8	054676
620	Diphenylamine in Industrial and Municipal Water	30m x 0.32mm x 0.25µm BP1	054062
		30m x 0.32mm x 0.25µm BPX5	054145
622	Organophosphorous Pest. in Ind. and Municipal Wastewater	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.25mm x 0.25µm BPX50	054751
622.1	Thiophosphate Pesticides	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.25mm x 0.25µm BPX35	054701
624	Purgeables	50m x 0.53mm x 3.0µm BP624	054835
		25m x 0.22mm x 1.2µm BP624	054826
625	Base/Neutrals and Acids	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.32mm x 0.25µm BPX5	054145
627	Dinitroaniline Pesticides in Ind. and Municipal Wastewater	30m x 0.32mm x 0.25µm BPX5	054145
		30m x 0.32mm x 0.25µm BPX35	054724
630.1	Dithiocarbamate Pesticides as Carbon Disulfide	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.32mm x 0.25µm BPX5	054145
633	Organonitrogen Pesticides	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.25mm x 0.25µm BPX50	054751
633.1	Neutral Nitrogen-Containing Pesticides	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.25mm x 0.25µm BPX35	054701
634	Thiocarbamate Pesticides	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.25mm x 0.25µm BPX35	054701
645	Amine Pesticides and Lethane in Municipal and Industrial Wastewater	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.25mm x 0.25µm BPX35	054701
646	Dinitro Aromatic Pesticides	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.25mm x 0.25µm BPX35	054701



EPA Methods

EPA 8 000 SERIES METHODS

Method	Title	Column Description	Part No.
8010B	Halogenated Volatile Organics	50m x 0.53mm x 3.0µm BP624	054835
		25m x 0.22mm x 1.2µm BP624	054826
8011	EDB and DBCP	30m x 0.25mm x 0.25µm BPX5	054101
8015B	Nonhalogenated Volatile Organics	50m x 0.53mm x 3.0µm BP624	054835
		30m x 0.25mm x 1.0µm BPX5	054122
8020A	Aromatic Volatile Organics	50m x 0.53mm x 3.0µm BP624	054835
		30m x 0.25mm x 1.0µm BPX5	054122
8021A	Halogenated & Aromatic Volatile Organics -Capillary Method	50m x 0.53mm x 3.0µm BP624	054835
		30m x 0.25mm x 1.0µm BPX5	054122
8030A	Acrolein and Acrylonitrile	50m x 0.53mm x 3.0µm BP624	054835
8031	Acrylonitrile	30m x 0.32mm x 1.8µm BP624	054832
8032	Acrylamide	30m x 0.32mm x 1.8µm BP624	054832
8040A	Phenols	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.25mm x 0.25µm BPX35	054701
8060	Phthalate Esters	30m x 0.25mm x 0.25µm BPX5	054101
8061	Phthalate Esters - Capillary Method	30m x 0.25mm x 0.25µm BPX5	054101
8070	Nitrosamines	30m x 0.32mm x 0.25µm BPX5	054145
8080A	Organochlorine Pesticides and PCBs	25m x 0.32mm x 0.4µm BPX608	054823
		25m x 0.22mm x 0.25µm HT8	054675
8081	Organochlorine Pesticides and PCBs - Capillary Method	25m x 0.32mm x 0.4µm BPX608	054823
		30m x 0.25mm x 0.5µm BPX5	0541025
		30m x 0.25mm x 0.25µm BPX50	054751
8090	Nitroaromatics and Cyclic Ketones	30m x 0.32mm x 0.25µm BPX5	054145
8100	Polynuclear Aromatic Hydrocarbons	30m x 0.25mm x 0.25µm BPX5	054101
		25m x 0.22mm x 0.25µm HT8	054675
8110	Haloethers	30m x 0.25mm x 0.25µm BPX5	054101
8120A	Chlorinated Hydrocarbons	25m x 0.32mm x 0.5µm BPX5	054125
		25m x 0.32mm x 0.4µm BPX608	054823
8121	Chlorinated Hydrocarbons - Capillary Method	25m x 0.32mm x 0.5µm BPX5	054125
		25m x 0.32mm x 0.4µm BPX608	054823
8140	Organophosphorous Pesticides	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.25mm x 0.25µm BPX50	054751
8/141A	Organophosphorous Pesticides - Capillary Method	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.25mm x 0.25µm BPX50	054751
8150B	Chlorinated Herbicides	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.25mm x 0.25µm BPX50	054751



EPA Methods

8151	Chlorinated Herbicides - Capillary Method	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.25mm x 0.25µm BPX50	054751
8240B	Volatile Organic Compounds	50m x 0.53mm x 3.0µm BP624	054835
		25m x 0.22mm x 1.2µm BP624	054826
8250A	Semi-volatile Organic Compounds	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.32mm x 0.25µm BPX5	054145
8260A	Volatile Organic Compounds - Capillary Method	50m x 0.53mm x 3.0µm BP624	054835
		25m x 0.22mm x 1.2µm BP624	054826
8270B	Semi-volatile Organic Compounds - Capillary Method	30m x 0.25mm x 0.25µm BPX5	054101
		30m x 0.32mm x 0.25µm BPX5	054145
8280	Polychlorinated Dioxins & Furans - Capillary Method	60m x 0.25mm x 0.25µm BPX5	054102
8290	Polychlorinated Dioxins & Furans - Capillary Method	60m x 0.25mm x 0.25µm BPX5	054102