



TOTAL PETROLEUM HYDROCARBONS TEST METHODS

TPH ANALYSIS METHODS	DESCRIPTION	INSTRUMENTATION	METHOD REFERENCE
EPA Method 8015 GRO (SW-846)	Total Petroleum Hydrocarbons Gasoline Range Organics	Gas Chromatography (GC)/Flame Ionization Detector (FID)	SW846 8015
EPA Method 8015 DRO (SW-846)	Total Petroleum Hydrocarbons Diesel Range Organics	Gas Chromatography (GC)/Flame Ionization Detector (FID)	SW846 8015
TNRCC Method 1005 TX1005	Total Petroleum Hydrocarbons	Gas Chromatography (GC)/Flame Ionization Detector (FID)	TNRCC Method 1005
TNRCC Method 1006 TX1006	Fractionated Petroleum Hydrocarbons	Gas Chromatography (GC)/Flame Ionization Detector (FID)	TNRCC Method 1006
NWTPH-Gx	North West Total Petroleum Hydrocarbons - Gasoline Range	Gas Chromatography (GC)/Flame Ionization Detector (FID)	NWTPH-Gx
NWTPH-Dx	North West Total Petroleum Hydrocarbons - Diesel Range	Gas Chromatography (GC)/Flame Ionization Detector (FID)	NWTPH-Dx
EPA Method 1664	Oil and Grease - Hexane Extraction - liquid	Extraction and Gravimetry	EPA 1664
SW-846 Test Method 9071	Oil and Grease - Hexane Extraction - solids	Extraction and Gravimetry	SW846 9071B
EPH LA	Louisiana Fractionated Extractable Petroleum Hydrocarbons	Gas Chromatography (GC)/Flame Ionization Detector (FID)	MADEP
VPH LA	Louisiana Fractionated Volatile Petroleum Hydrocarbons	Gas Chromatography (GC)/Flame Ionization Detector (FID)	MADEP
EPH NJ	New Jersey Fractionated Extractable Petroleum Hydrocarbons	Gas Chromatography (GC)/Flame Ionization Detector (FID)	EPH
VPH NJ	New Jersey Fractionated Volatile Petroleum Hydrocarbons	Gas Chromatography (GC)/Flame Ionization Detector (FID)	VPH
EPH WA	Washington Fractionated Extractable Petroleum Hydrocarbons	Gas Chromatography (GC)/Flame Ionization Detector (FID)	NW EPH
VPH WA	Washington Fractionated Volatile Petroleum Hydrocarbons	Gas Chromatography (GC)/Flame Ionization Detector (FID)	NW VPH
EPH MA	Massachusetts Fractionated Extractable Petroleum Hydrocarbons	Gas Chromatography (GC)/Flame Ionization Detector (FID)	MADEP
VPH MA	Massachusetts Fractionated Volatile Petroleum Hydrocarbons	Gas Chromatography (GC)/Flame Ionization Detector (FID)	MADEP

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EPH MT	Montana Fractionated Extractable Petroleum Hydrocarbons	Gas Chromatography (GC)/Flame Ionization Detector (FID)	MADEP
VPH MT	Montana Fractionated Volatile Petroleum Hydrocarbons	Gas Chromatography (GC)/Flame Ionization Detector (FID)	MADEP
EPH NC	North Carolina Fractionated Volatile Petroleum Hydrocarbons	Gas Chromatography (GC)/Flame Ionization Detector (FID)	MADEP
VPH NC	North Carolina Fractionated Volatile Petroleum Hydrocarbons	Gas Chromatography (GC)/Flame Ionization Detector (FID)	MADEP
EPH CT	Connecticut Fractionated Petroleum Hydrocarbons	Gas Chromatography (GC)/Flame Ionization Detector (FID)	CT EPH
ETPH CT	Connecticut Total Petroleum Hydrocarbons	Gas Chromatography (GC)/Flame Ionization Detector (FID)	CT ETPH