

Test Code: SV\_TPH\_DRO\_W

METHOD DETECTION/REPORTING  
LIMITS

Test Number: SW8270C

Test Name: SW-846 3510C, 8270C Semi-Volatile Organic Compounds by GC/MS

Matrix: Aqueous

Units: mg/L

Type	Analyte	Synonym	MDL	PQL	EPA Lbl
A	Acenaphthene		0.0002	0.001	NELAP
A	Acenaphthylene		0.0002	0.001	NELAP
A	Anthracene		0.0002	0.001	NELAP
A	Benzo(a)anthracene		0.0002	0.001	NELAP
A	Benzo(a)pyrene		0.0002	0.001	NELAP
A	Benzo(b)fluoranthene		0.0002	0.001	NELAP
A	Benzo(g,h,i)perylene		0.0004	0.001	NELAP
A	Benzo(k)fluoranthene		0.0002	0.001	NELAP
A	Chrysene		0.0002	0.001	NELAP
A	Dibenzo(a,h)anthracene		0.0003	0.001	NELAP
A	Fluoranthene		0.0003	0.001	NELAP
A	Fluorene		0.0002	0.001	NELAP
A	Indeno(1,2,3-cd)pyrene		0.0003	0.001	NELAP
A	Naphthalene		0.0006	0.001	NELAP
A	Phenanthrene		0.0003	0.001	NELAP
A	Pyrene		0.0003	0.001	NELAP
A	TPH-DRO (C10 - C21)		0.2554	0.3	*
A	TPH-ORO (C21 - C35)		0.2554	0.3	*
C	TPH (C10-C35)		0.5108	0.6	*
X	Extended Range Organics (C8-C36)		0.1	0.3	*
X	TPH (C10-C20)		0.2	0.3	*
X	TPH (C20-C34)		0.2	0.3	*
X	TPH (C8-C28)		0.1	0.3	*
X	TPH (C8-C34)		0.1	0.3	*