

**Test Code:** V\_1666PMI\_W  
**Test Number:** EPA1666  
**Test Name:** EPA 600 1666A (Modified), Volatile Organic Compounds by GC/MS  
**Matrix:** Aqueous      **Units:** µg/L

## METHOD DETECTION/REPORTING LIMITS

Type	Analyte	Synonym	MDL	PQL	EPA Lbl
A	1-Butanol	n-Butanol	3.5	20	*
A	2-Propanol	Isopropanol	2.79	20	*
A	4-Methyl-2-pentanone		0.38	10	*
A	Amyl alcohol	n-Pentanol	8.32	50	*
A	Cyclohexane		0.72	5	*
A	Diisopropyl ether		0.6	5	*
A	Ethyl acetate		4.18	10	*
A	Furfural	Furfural	12.4	50	*
A	Isobutyraldehyde		0.94	10	*
A	Isopropyl acetate		0.58	5	*
A	m,p-Xylene		0.67	5	*
A	Methyl formate		2.11	50	*
A	n-Amyl acetate		0.6	5	*
A	n-Butyl acetate		0.75	5	*
A	n-Heptane		0.74	10	*
A	n-Hexane		0.77	10	*
A	o-Xylene		0.78	5	*
A	tert-Butyl alcohol		3.81	50	*
A	Tetrahydrofuran		1.42	20	*