



National Accreditation Board for Testing and Calibration Laboratories

(A Constituent Board of Quality Council of India)



SCOPE OF ACCREDITATION

Laboratory Geo Chem Laboratories Pvt. Ltd., Plot No-306, Udyog Vihar, Phase 2, Gurugram, Haryana

Accreditation Standard ISO/IEC 17025:2005

Certificate Number TC-6371 **Page 49 of 109**

Validity 06.10.2017 to 05.10.2019 **Last Amended on** 11.12.2018

Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
		Xylene		
		Benzene		
		Halogenated solvent	SOP:GC-SOP-ANA-021	1 µg/l to 1000 µg/l
		Methylene chloride	Date of issue 16.08.2018	
		Trichloroethane	(ZDHC waste water guide line-2016-	
		1,2 dichloroethane	based on EPA 8260B)	
		Tetrachloroethylene		
		Chlorotoluene		
		2,3 dichlorotoluene		
		2,4 dichlorotoluene		
		2,4,5 trichlorotoluene		
		2,6 dichlorotoluene		
		pentachlorotoluene		
		2,3,6 trichlorotoluene		
		2-chlorotoluene		
		3-chlorotoluene		
		4-chlorotoluene		
		3,4 dichlorotoluene		
		PAHs		
		Naphthalene		
		Acenaphthylene		
		Fluorene		
		Phenanthrene		
		Anthracene		
		Fluoranthene		
		Pyrene		
		Benzo a anthracene		
		Chrysene		
		Benzo b fluoranthene		
		Benzo k fluoranthene		
		Benzo a pyrene		
		Indeno1,2,3-cd pyrene		
		Dibenzo a,h anthracene		
		Benzo g,h,i pyrene		

Ramprasath. R
Convenor

Nitin Garg
Program Manager