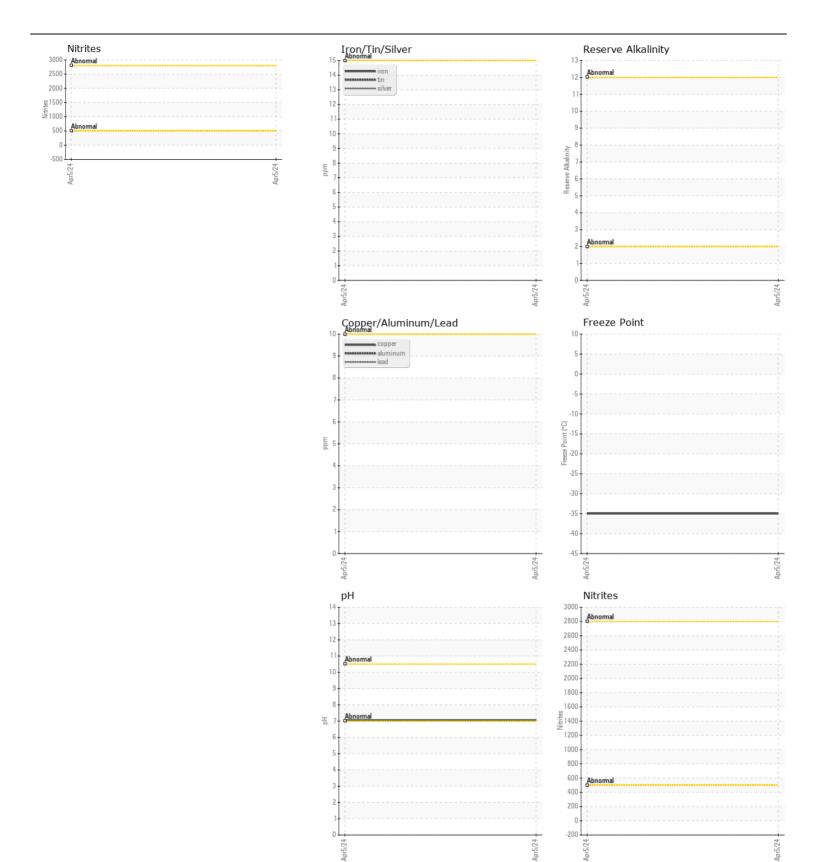
**CORROSION CONTAMINANTS COOLANT CONDITION**  **NORMAL NORMAL NORMAL** 

[2882-1]

## VOLVO PENTA TAD570-72VE 7005348005 Component Coolant

VOI VO COOLANT VCS (YELLOW) (--- GAL)

RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
No corrective action is recommended at this time. The fluid is suitable for further service.	Sample Number		Client Info		VCP445931		
	Sample Date		Client Info		05 Apr 2024		
	Machine Age	hrs	Client Info		4008		
	Oil Age	hrs	Client Info		0		
	Oil Changed		Client Info		N/A		
	Sample Status				NORMAL		
CORROSION	Total Dissolved Solids				217.5		
	Coolant Appearance		*Visual	Clear	normal		
CONTAMINANTS	Boiling Point	°C	WC Method		225		
There is no indication of any contamination in the coolant.	Specific Gravity		*ASTM D1298		1.068		
	рН	Scale 0-14	ASTM D1287		7.05		
	Nitrites	ppm	AP-053:2009		NT		
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		50.4		
	Freezing Point	°F	ASTM D3321		-35		
	Carboxylate				fail		
	Coolant Color		*Visual		Yllow		





Report Id: VOLVO1023 [WUSCAR] 06150868 (Generated: 04/20/2024 06:42:59) Rev: 1

Laboratory Sample No.

: WearCheck USA - 501 Madison Ave., Cary, NC 27513

Lab Number : 06150868 Unique Number : 10980946

: VCP445931 Received **Tested** Diagnosed

: 17 Apr 2024 : 19 Apr 2024 - Doug Bogart

: 16 Apr 2024

17941 SUSSEX HIGHWAY BRIDGEVILLE, DE US 19933 Contact: MATT CLARK

MCCLUNG-LOGAN EQUIPMENT CO - BRIDGEVILLE

Test Package : COOL- ( Additional Tests: BoilingPoint, COOL, GlycolType ) Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. MCLARK@mcclung-logan.com \* - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

T: (302)337-3400 F: (302)337-9083