

## [SWO-072947] Machine Id VOLVO EC480EL 315428 Component Coolant

VOLVO COOLANT VCS (YELLOW) (--- GAL)

## RECOMMENDATION

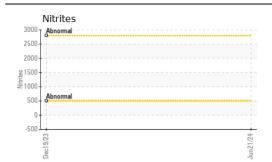
No corrective action is recommended at this time. The fluid is suitable for further service.

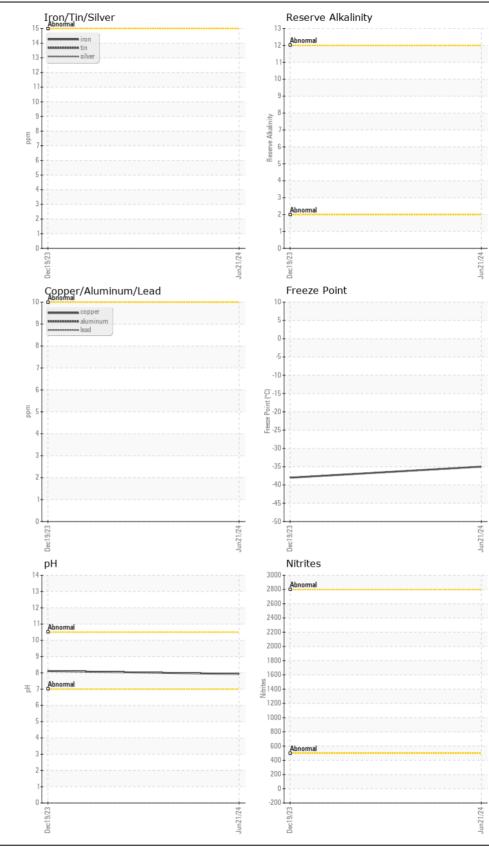
Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		VCP443961	VCP447582	
Sample Date		Client Info		21 Jun 2024	19 Dec 2023	
Machine Age	hrs	Client Info		1013	482	
Oil Age	hrs	Client Info		0	0	
Oil Changed		Client Info		Not Changd	Not Changd	
Sample Status				NORMAL	NORMAL	
Total Dissolved Solids				300.0	331.0	
Coolant Appearance		*Visual	Clear	normal	normal	
Boiling Point	°C	WC Method		225		
Specific Gravity		*ASTM D1298		1.068	1.069	
рН	Scale 0-14	ASTM D1287		7.93	8.11	
Nitrites	ppm	AP-053:2009		NT	NT	
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		50.8	51.3	
Freezing Point	°F	ASTM D3321		-35	-38	
Carboxylate				fail	fail	
Coolant Color		*Visual		Yllow	Yllow	

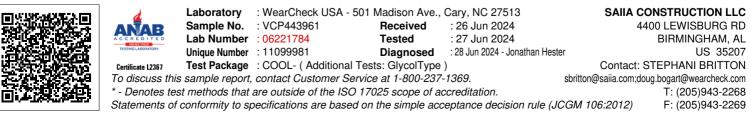
## CORROSION

## **CONTAMINANTS**

There is no indication of any contamination in the coolant.







Contact/Location: STEPHANI BRITTON - SAIBIR