



VOLVO

COOLANT REPORT

CORROSION

NORMAL

CONTAMINANTS

NORMAL

COOLANT CONDITION

NORMAL



Area

[SW0073151]

Machine Id

VOLVO A60H 350021

Component

Coolant

Fluid

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		VCP450581	VCP444446	VCP424628
Sample Date		Client Info		26 Jun 2024	15 Feb 2024	12 Jun 2023
Machine Age	hrs	Client Info		8427	7887	6877
Oil Age	hrs	Client Info		0	0	0
Oil Changed		Client Info		Not Chngd	Not Chngd	N/A
Sample Status				NORMAL	NORMAL	NORMAL

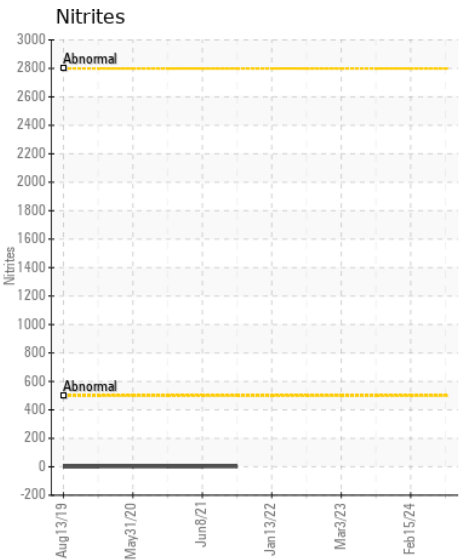
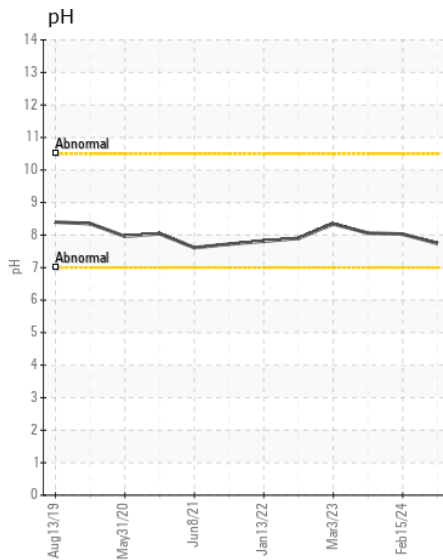
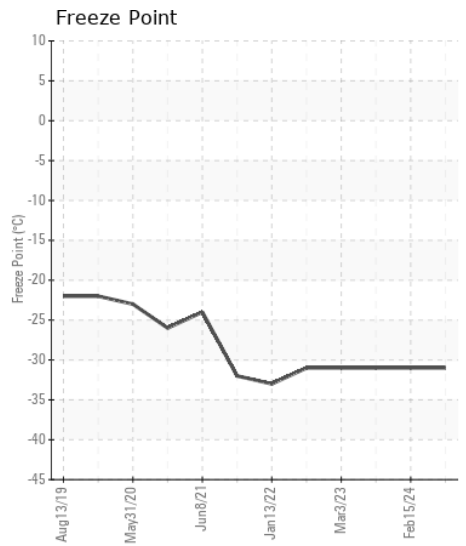
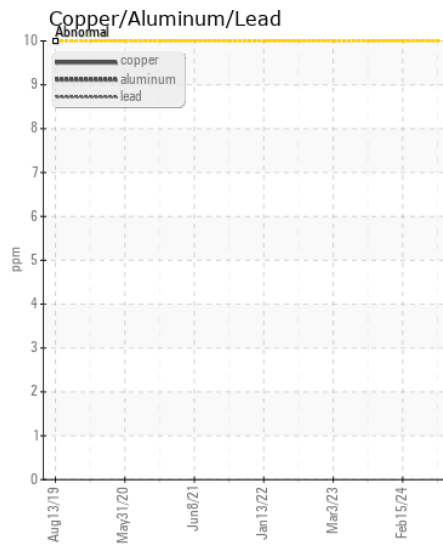
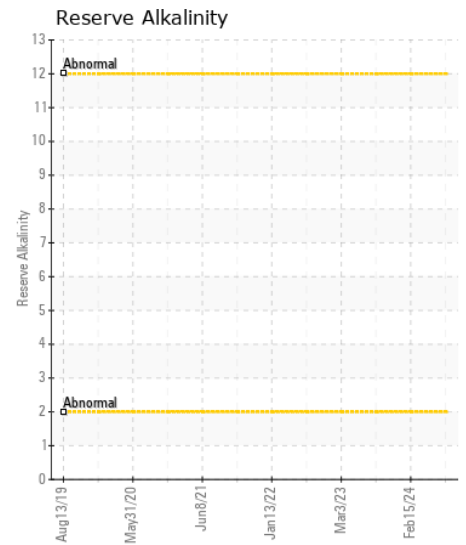
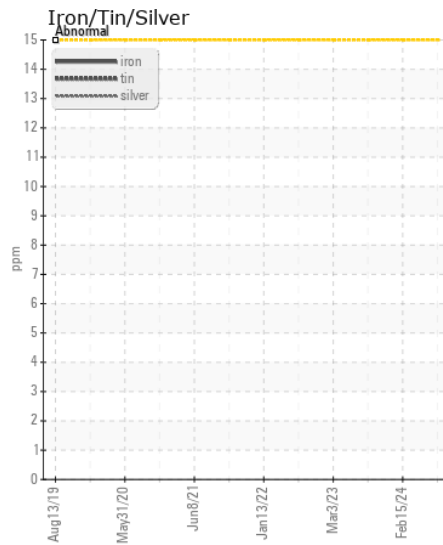
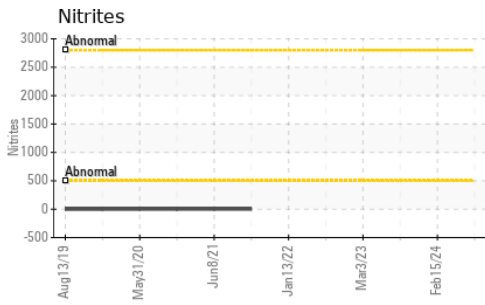
CORROSION

Total Dissolved Solids				253.0	263.0	225.0
Coolant Appearance		*Visual	Clear	normal	normal	normal

CONTAMINANTS

There is no indication of any contamination in the coolant.

Boiling Point	°C	WC Method		225	225	---
Specific Gravity		*ASTM D1298		1.065	1.065	1.065
pH	Scale 0-14	ASTM D1287		7.74	8.03	8.06
Nitrites	ppm	AP-053:2009		NT	NT	NT
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		48.4	48.7	48.7
Freezing Point	°F	ASTM D3321		-31	-31	-31
Carboxylate				fail	fail	fail
Coolant Color		*Visual		Yllow	Yllow	Yllow



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : VCP450581 **Received** : 08 Jul 2024
Lab Number : 06230706 **Tested** : 10 Jul 2024
Unique Number : 11114199 **Diagnosed** : 10 Jul 2024 - Jonathan Hester
Test Package : COOL- (Additional Tests: GlycolType)

SAIIA CONSTRUCTION LLC
 4400 LEWISBURG RD
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 US 35207

Contact: STEPHANI BRITTON
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To discuss this sample report, contact Customer Service at 1-800-237-1369.

* - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

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