



# VOLVO

## COOLANT REPORT

CORROSION

**NORMAL**

CONTAMINANTS

**NORMAL**

COOLANT CONDITION

**NORMAL**



Machine Id  
**VOLVO L90H 05625448**  
 Component  
**Coolant**  
 Fluid  
**VOLVO COOLANT (GREEN) (--- 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		<b>VCP437123</b>	---	---
Sample Date		Client Info		<b>23 Jan 2024</b>	---	---
Machine Age	hrs	Client Info		<b>0</b>	---	---
Oil Age	hrs	Client Info		<b>0</b>	---	---
Oil Changed		Client Info		<b>Changed</b>	---	---
Sample Status				<b>NORMAL</b>	---	---

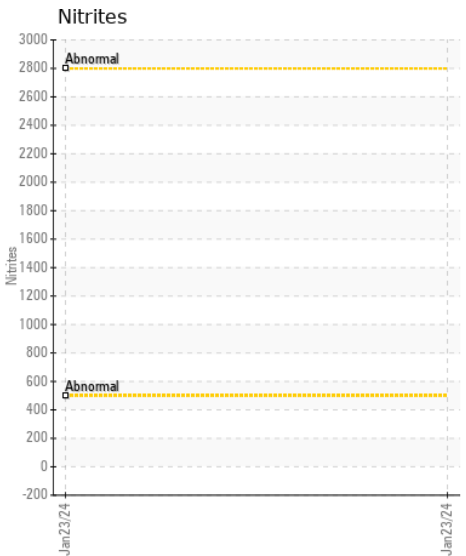
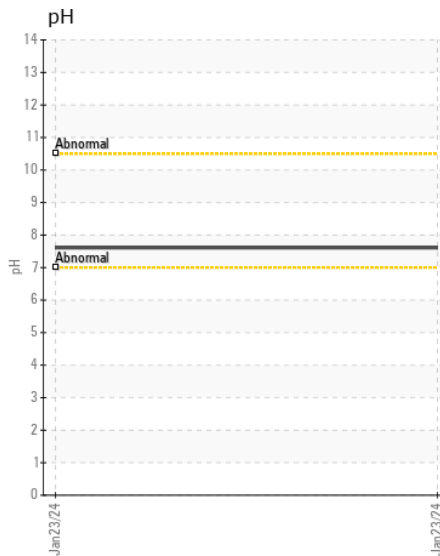
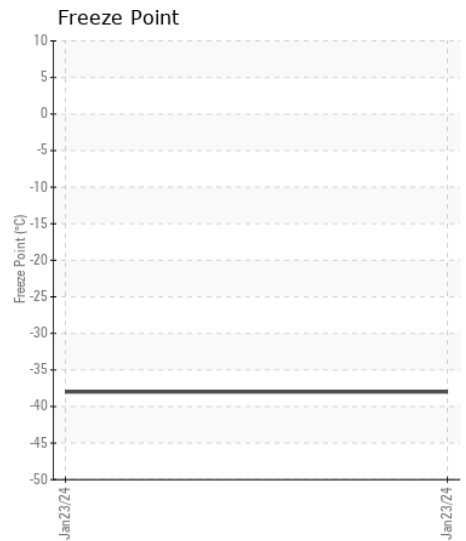
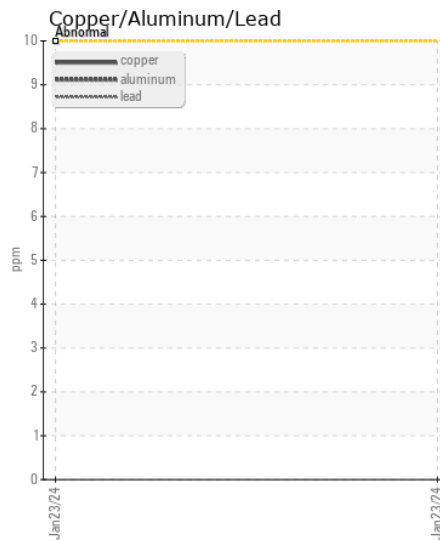
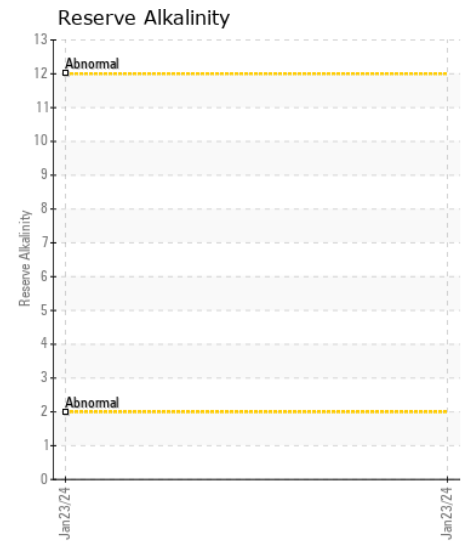
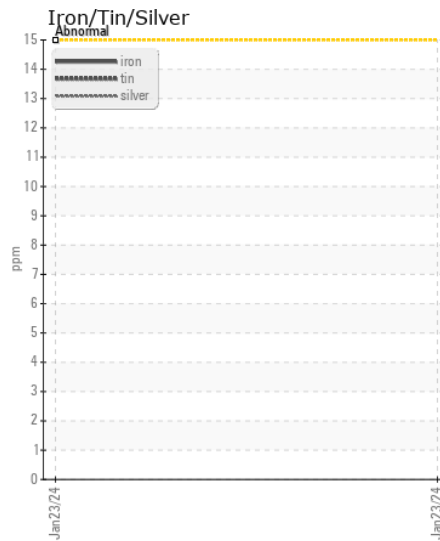
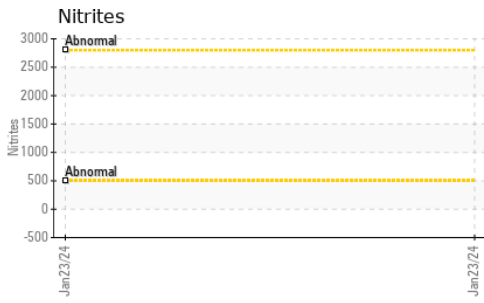
### CORROSION

Total Dissolved Solids				<b>412.5</b>	---	---
Coolant Appearance		*Visual	Clear	<b>normal</b>	---	---

### CONTAMINANTS

There is no indication of any contamination in the coolant.

Specific Gravity		*ASTM D1298		<b>1.069</b>	---	---
pH	Scale 0-14	ASTM D1287		<b>7.61</b>	---	---
Nitrites	ppm	AP-053:2009		<b>NT</b>	---	---
Reserve Alkalinity	Scale 0-20	*ASTM D1121		<b>---</b>	---	---
Percentage Glycol	%	ASTM D3321		<b>51.0</b>	---	---
Freezing Point	°F	ASTM D3321		<b>-38</b>	---	---
Carboxylate				<b>fail</b>	---	---
Coolant Color		*Visual		<b>Yellow</b>	---	---



Certificate L2367

**Laboratory** : WearCheck USA - 501 Madison Ave., Cary, NC 27513  
**Sample No.** : VCP437123      **Received** : 31 Jan 2024  
**Lab Number** : 06076281      **Tested** : 05 Feb 2024  
**Unique Number** : 10858372      **Diagnosed** : 05 Feb 2024 - Jonathan Hester  
**Test Package** : COOL- ( Additional Tests: COOL )

**CITY CARTING**  
 221 OLD GATE LN  
 MILFORD, CT  
 US 06460  
 Contact: JOHN LINARES  
 jlinares@win-waste.com

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)

T:  
F: