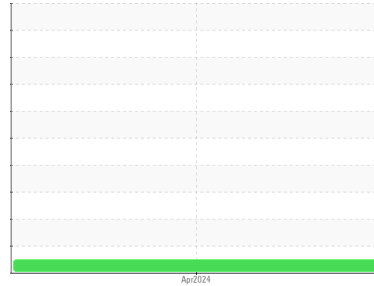


COOLANT REPORT

Sample Rating Trend



NORMAL



Machine Id
VOLVO VNR 418 (S/N 4V5WC9EH7KW198697)
 Component
Coolant
 Fluid
EXTENDED LIFE COOLANT (--- GAL)

DIAGNOSIS

Recommendation

The fluid is suitable for further service.

Contaminants



There is no indication of any contamination in the coolant.

Coolant Condition

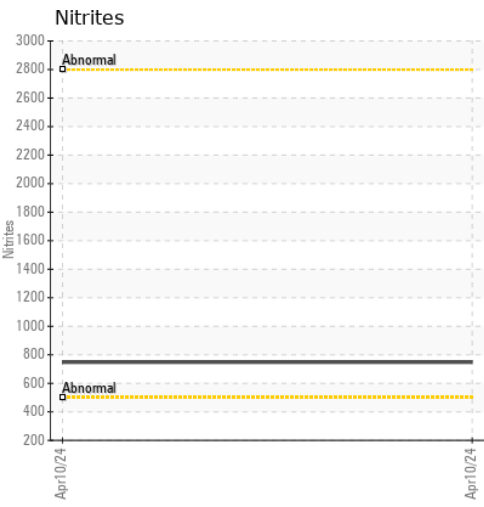
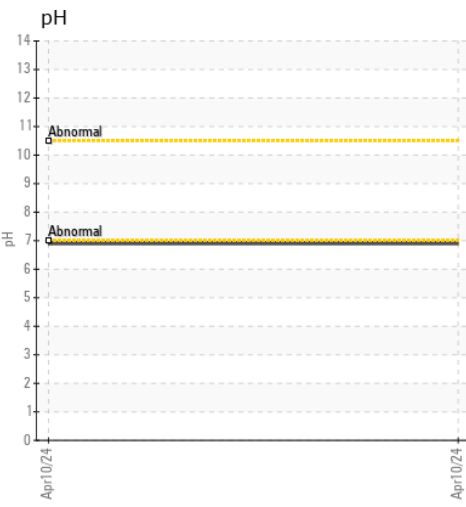
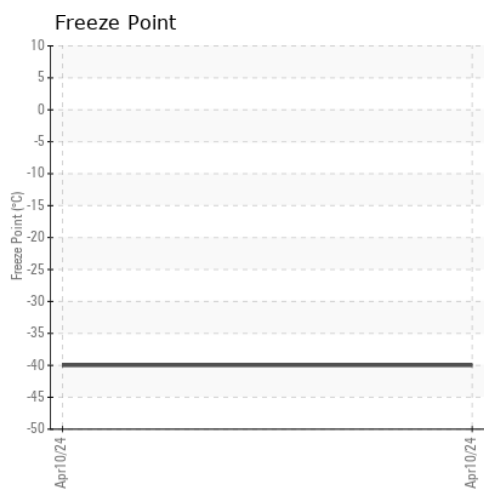
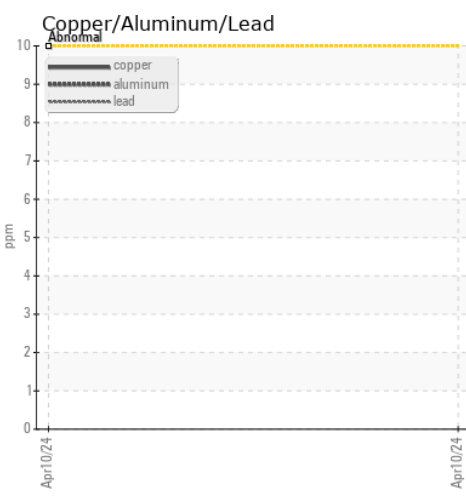
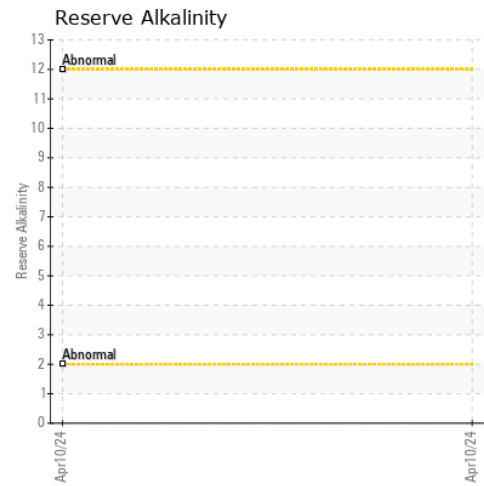
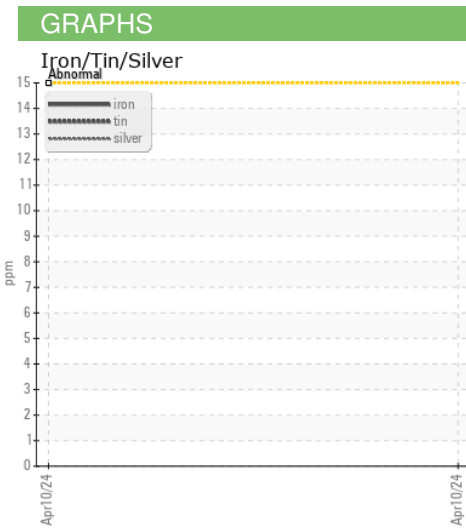
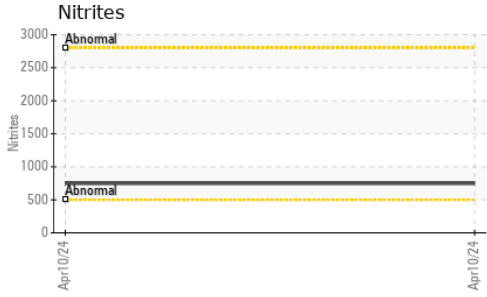
Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

SAMPLE INFORMATION		method	limit/base	current	history1	history2
Sample Number	Client Info			PCA0106752	---	---
Sample Date	Client Info			10 Apr 2024	---	---
Machine Age	mls	Client Info		336142	---	---
Oil Age	mls	Client Info		0	---	---
Oil Changed	Client Info			Not Chngd	---	---
Sample Status				NORMAL	---	---

PHYSICAL TEST RESULTS		method	limit/base	current	history1	history2
Glycol Type	FT-IR			---	---	---
Specific Gravity	*ASTM D1298			1.070	---	---
pH	Scale 0-14	ASTM D1287		6.90	---	---
Nitrites	ppm	AP-053:2009		748	---	---
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		52.6	---	---
Freezing Point	°F	ASTM D3321		-40	---	---
Total Dissolved Solids				380.5	---	---
Carboxylate				fail	---	---

VISUAL		method	limit/base	current	history1	history2
Coolant Color	*Visual			Red	---	---
Coolant Appearance	*Visual	Clear		normal	---	---
Color					no image	no image
Bottom					no image	no image

COOLANT REPORT



Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : PCA0106752
Lab Number : 06157169
Unique Number : 10992592
Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)
Received : 22 Apr 2024
Tested : 23 Apr 2024
Diagnosed : 25 Apr 2024 - Jonathan Hester

LEFEBVRE AND SONS
 10895 171ST AVE NW
 ELK RIVER, MN
 US 55330
 Contact: JAY LEFEBVRE
 jay.lefebvre@lefrtruck.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: