



CONSTRUCTION EQUIPMENT

SPM661225 VOLVO L350 1138 - COOLANT



Sample No: VCP442876
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SPM661225



SAMPLE INFORMATION

Sample Number	VCP442876	VCP439744	VCP351481	VCP395475
Sample Date	30 Jan 2024	04 Oct 2023	11 Aug 2023	25 Apr 2023
Machine Hours	5328	4974	4582	3754
Sample Status	NORMAL	ABNORMAL	ABNORMAL	ABNORMAL



COOLANT CONDITION

pH	Scale 0-14	7.62	7.67	8.02	8.52
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	NT	NT
Percentage Glycol	%	57.9	80.5	78.0	71.1
Freezing Point	°C	-52	-51	-56	-66



CONTAMINATION

Coolant Appearance	normal	normal	normal	normal
Coolant Color	Yllow	Yllow	Yllow	Yllow

ALTA EQUIPMENT

5985 COURT STREET ROAD
SYRACUSE, NY
US 13206
Contact: JIM STRIGLE
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Diagnosis

No corrective action is recommended at this time. The fluid is suitable for further service. There is no indication of any contamination in the coolant. Carboxylate test failed. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.

Depot: VOLVO0142
Unique No: 10860839
Signed: Jonathan Hester
Report Date: 06 Feb 2024

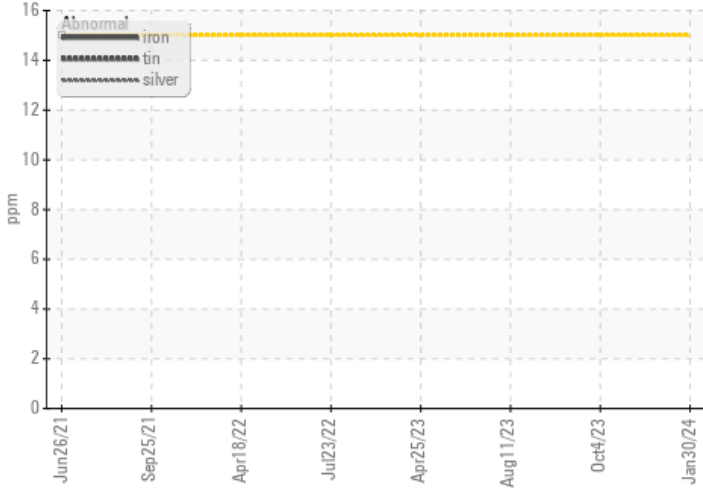


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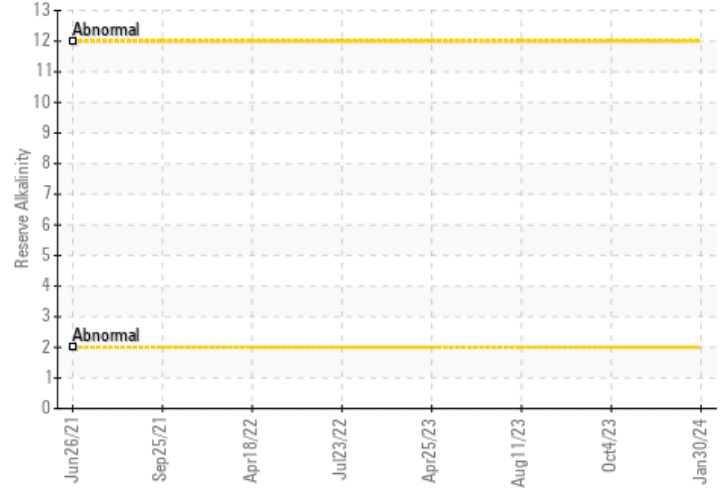


GRAPHS

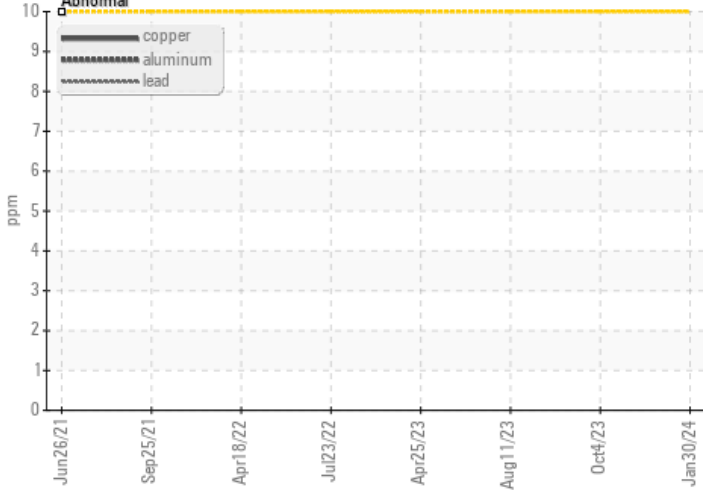
Iron/Tin/Silver



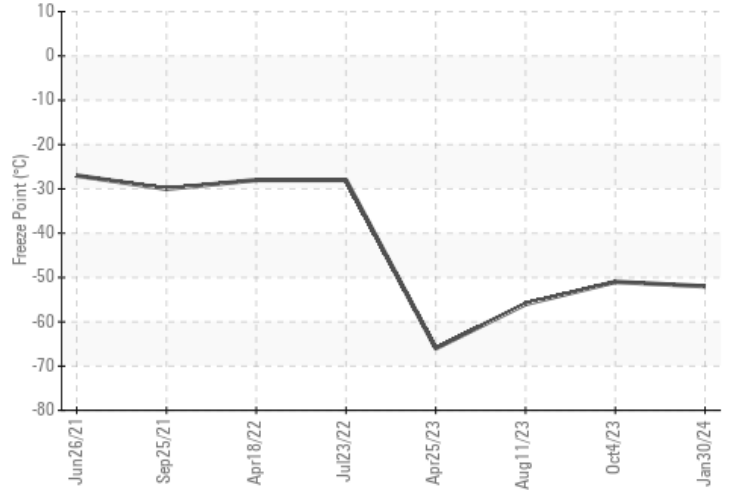
Reserve Alkalinity



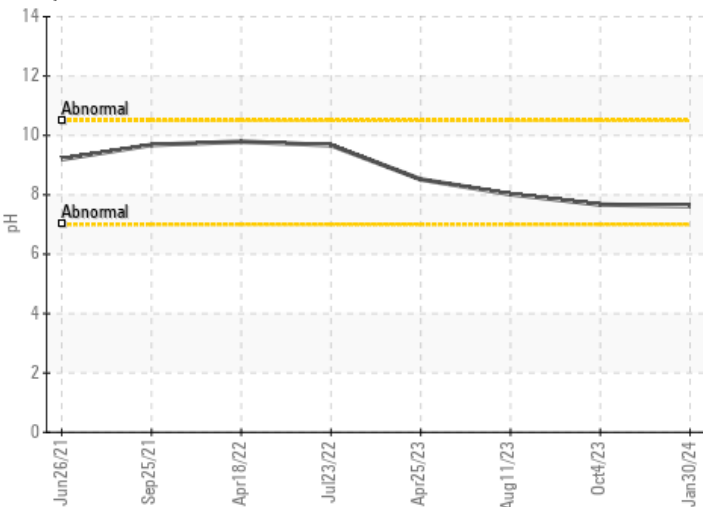
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

