



CONSTRUCTION EQUIPMENT

2739-1 VOLVO L90F 3199 - COOLANT



Sample No: VCP429486
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: 2739-1



SAMPLE INFORMATION

Sample Number	VCP429486	VCP380620	VCP346497	VCP237311
Sample Date	06 Dec 2023	13 Dec 2022	17 Feb 2022	15 May 2019
Machine Hours	13995	15806	13800	9980
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL

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COOLANT CONDITION

pH	Scale 0-14	7.96	8.07	7.62	7.84
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	NT	0
Percentage Glycol	%	36.2	47.6	46	46
Freezing Point	°C	-5	-28	-27	-28

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.



CONTAMINATION

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

Depot: VOLVO1023
Unique No: 10793521
Signed: Jonathan Hester
Report Date: 26 Dec 2023

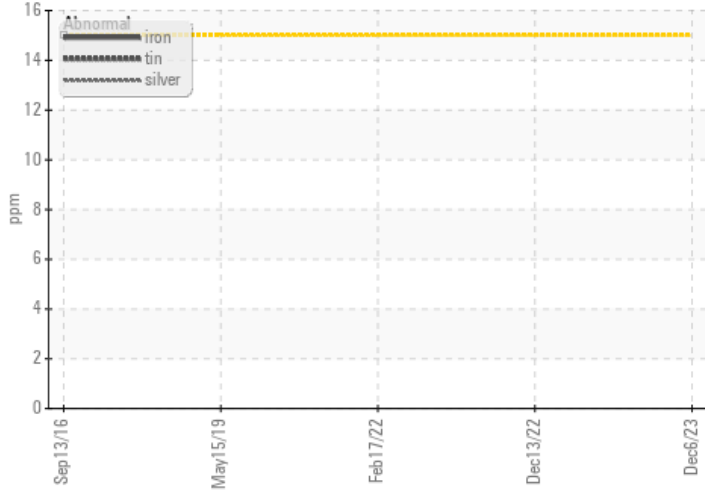


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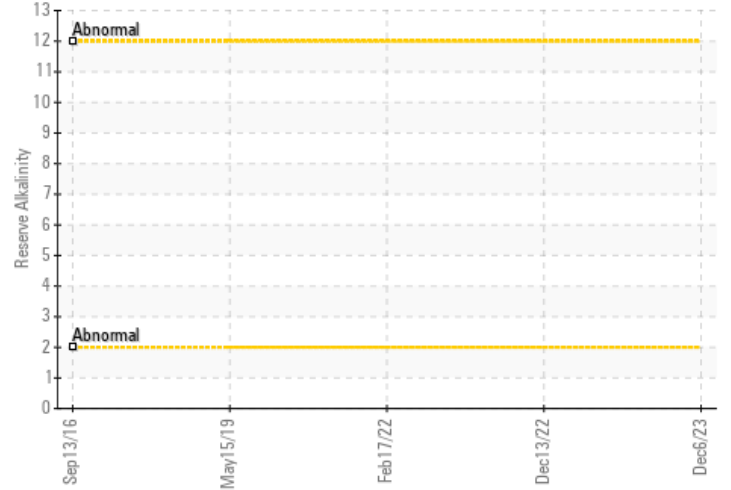


VOLVO GRAPHS

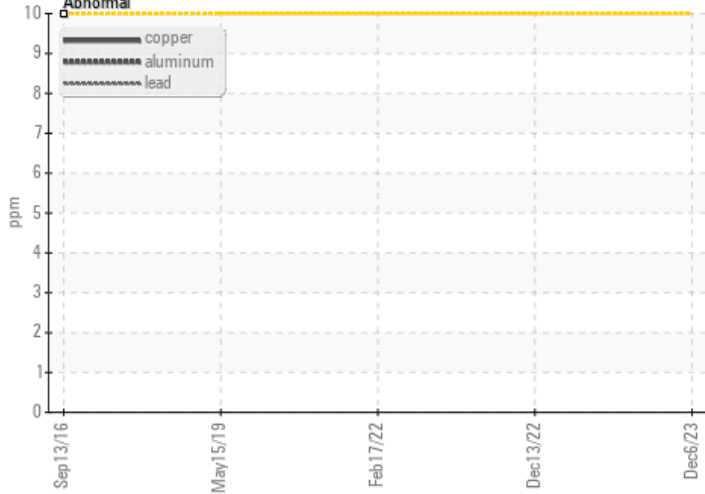
Iron/Tin/Silver



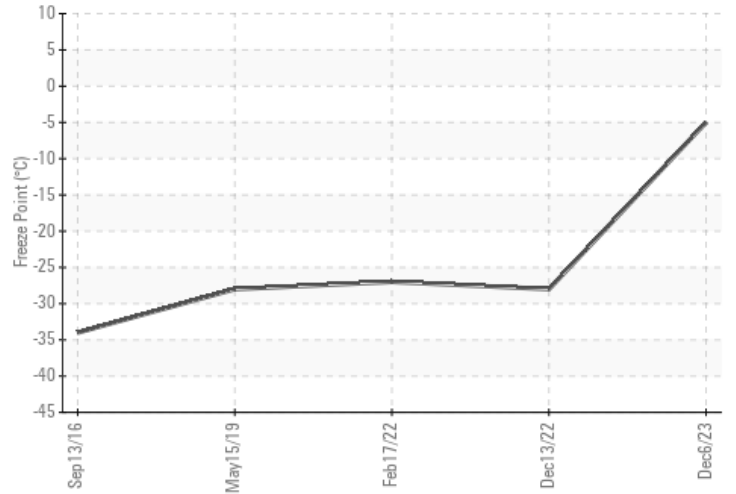
Reserve Alkalinity



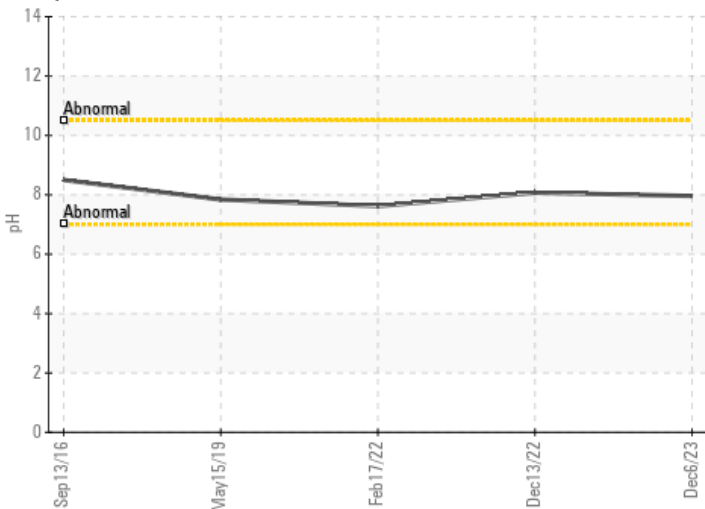
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

