



CONSTRUCTION EQUIPMENT

SPM566531 VOLVO L220H 2822 - COOLANT



Sample No: VCP415747
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SPM566531



SAMPLE INFORMATION

Sample Number	VCP415747	VCP391322	VCP376547	VCP310180
Sample Date	30 Jun 2023	20 Feb 2023	20 Jul 2022	14 Aug 2021
Machine Hours	10936	10007	9117	7254
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL

ALTA EQUIPMENT

5985 COURT STREET ROAD
SYRACUSE, NY
US 13206

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COOLANT CONDITION

pH	Scale 0-14	7.42	7.69	7.03	7.07
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	NT	NT
Percentage Glycol	%	65.5	60.7	55.4	57
Freezing Point	°C	-64	-57	-47	-56

Diagnosis

The fluid is suitable for further service. There is no indication of any contamination in the coolant. The carboxylate level of this fluid is acceptable. 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: VOLVO0142
Unique No: 10547511
Signed: Doug Bogart
Report Date: 10 Jul 2023

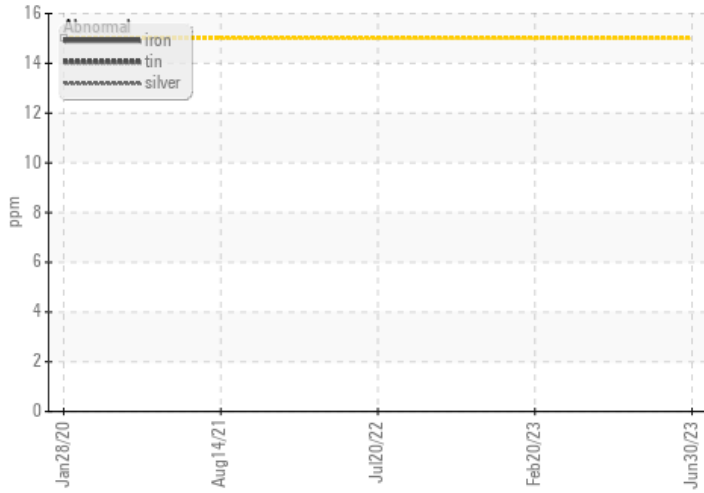


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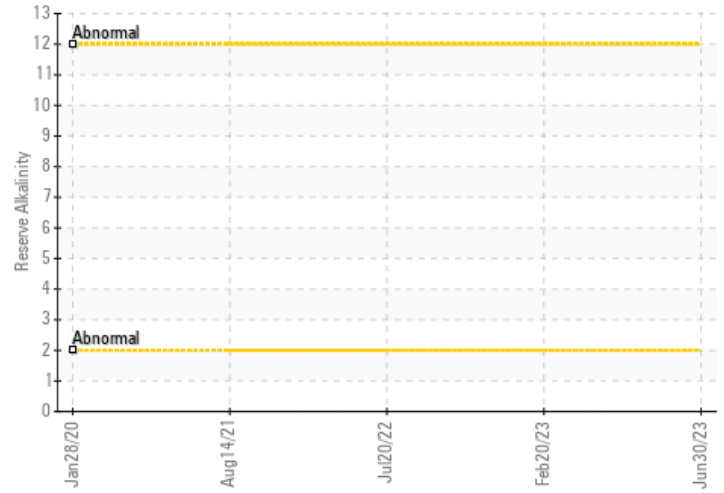


VOLVO GRAPHS

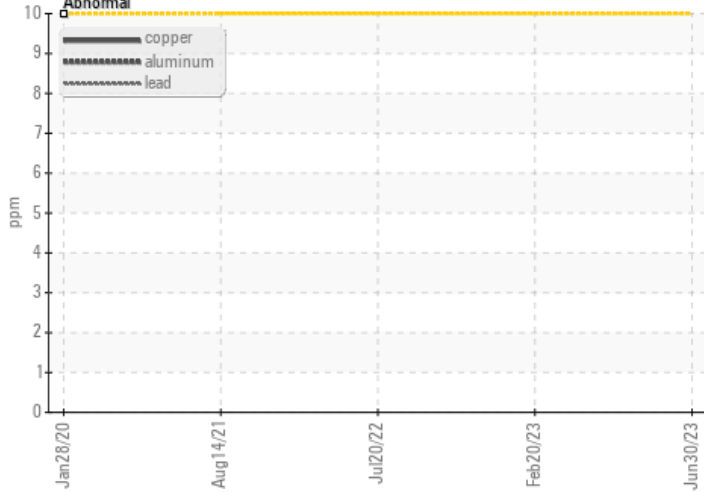
Iron/Tin/Silver



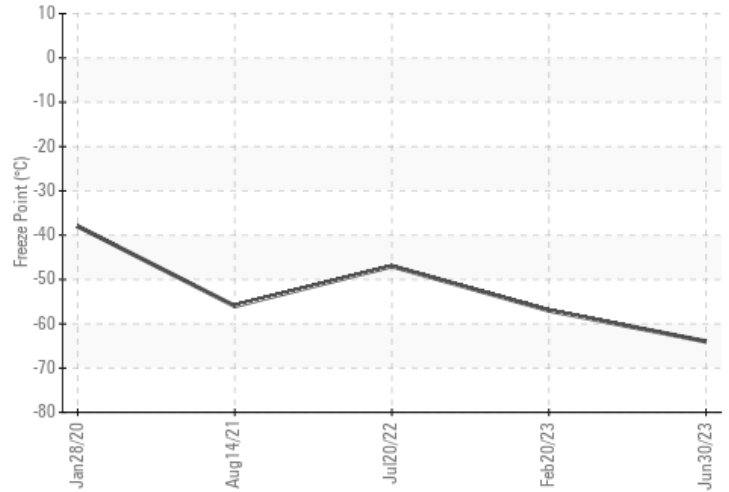
Reserve Alkalinity



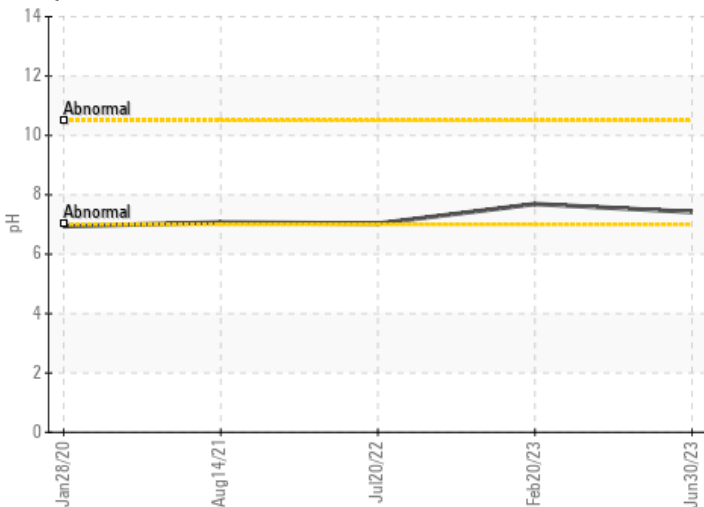
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

