



CONSTRUCTION EQUIPMENT

SW-29950 SEG 1 RANGO VOLVO R100E 121011 - COOLANT



Sample No: VCP442460
Oil Type: {unknown}
Job No: SW-29950 SEG 1 RANGO



SAMPLE INFORMATION

Sample Number	VCP442460	---	---	---
Sample Date	16 Feb 2024	---	---	---
Machine Hours	7877	---	---	---
Sample Status	NORMAL	---	---	---

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COOLANT CONDITION

pH	Scale 0-14	■ 8.47	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ NT	---	---	---
Percentage Glycol	%	■ 48.9	---	---	---
Freezing Point	°C	■ -31	---	---	---

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	---	---	---
Coolant Color	Pink	---	---	---

Depot: VOLVO8770
Unique No: 10897069
Signed: Jonathan Hester
Report Date: 28 Feb 2024

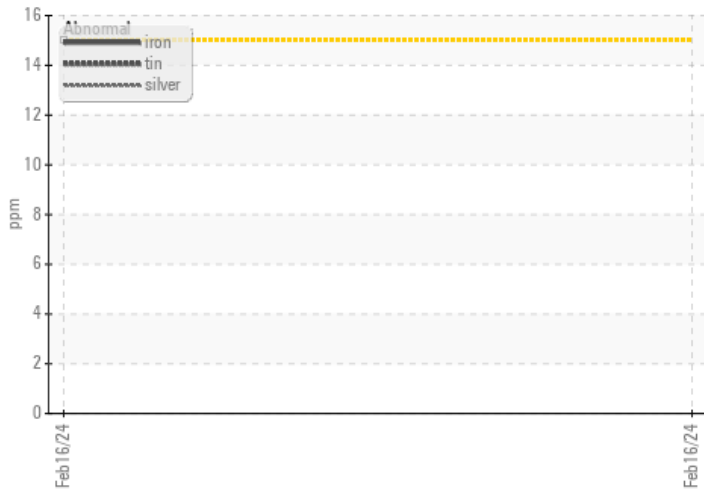


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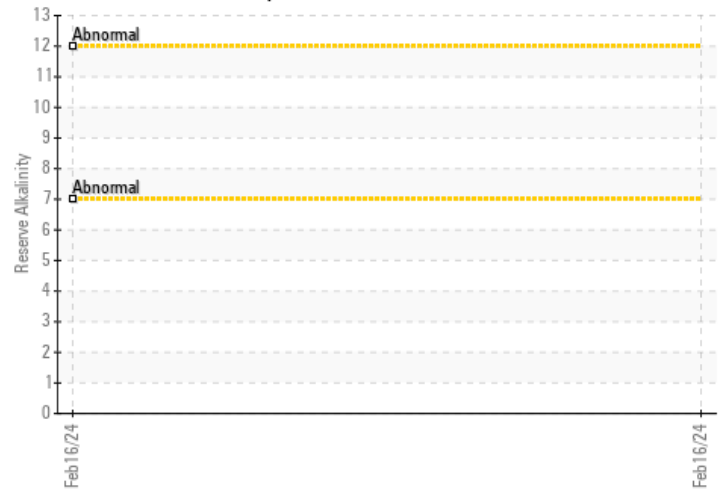


GRAPHS

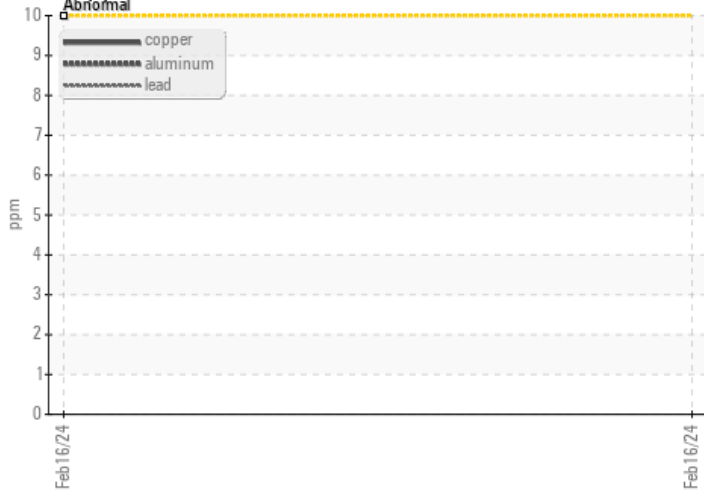
Iron/Tin/Silver



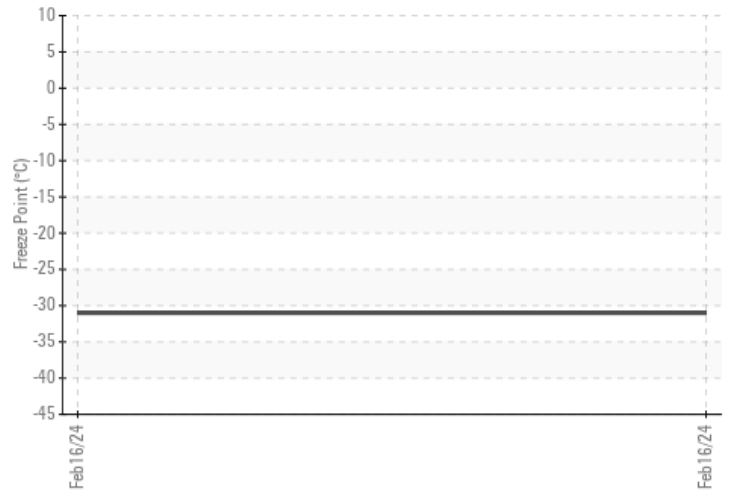
Reserve Alkalinity



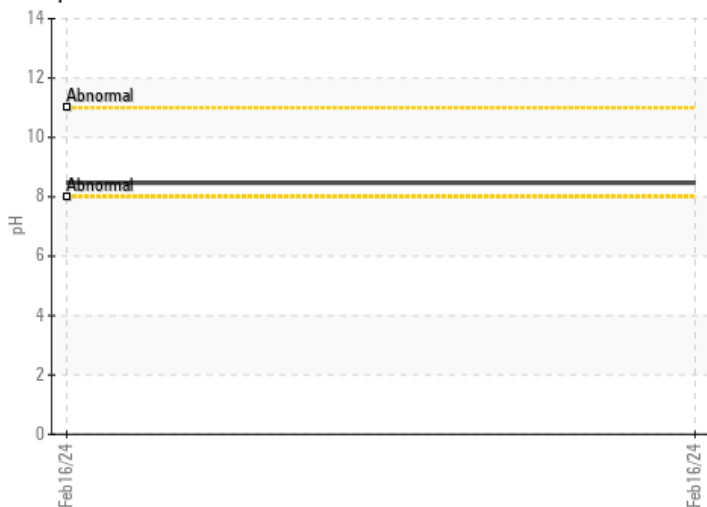
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

