

# OIL ANALYSIS REPORT

# VOLVO PENTA

## R16874 VOLVO PENTA A180059 - PORT COOLANT

Sample No: VPA051843

Oil Type: VOLVO COOLANT VCS (YELLOW)

### SAMPLE INFORMATION

Sample Number	VPA051843	---	---	---
Sample Date	05 Feb 2024	---	---	---
Machine Hours	1535	---	---	---
Sample Status	NORMAL	---	---	---

### COOLANT CONDITION

pH	Scale 0-14	■ 7.77	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ NT	---	---	---
Percentage Glycol	%	■ 38.6	---	---	---
Freezing Point	°C	■ -9	---	---	---

### CONTAMINATION

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

Western Branch Diesel, Inc. - VP527273

3504 SHIPWRIGHT ST  
PORTSMOUTH, VA  
US 23703

Contact: GEORGE ROGIC  
grogic@wbdiesel.com

T:  
F:

### 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: VP155396  
Unique No: 10869200  
Signed: Jonathan Hester  
Report Date: 08 Feb 2024

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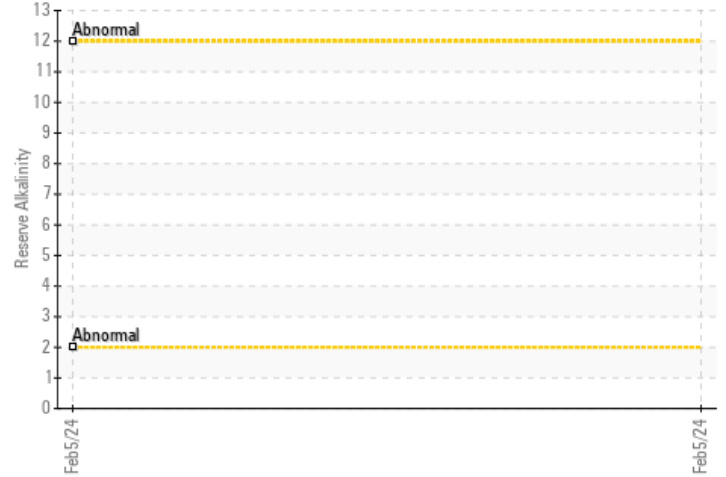


## GRAPHS

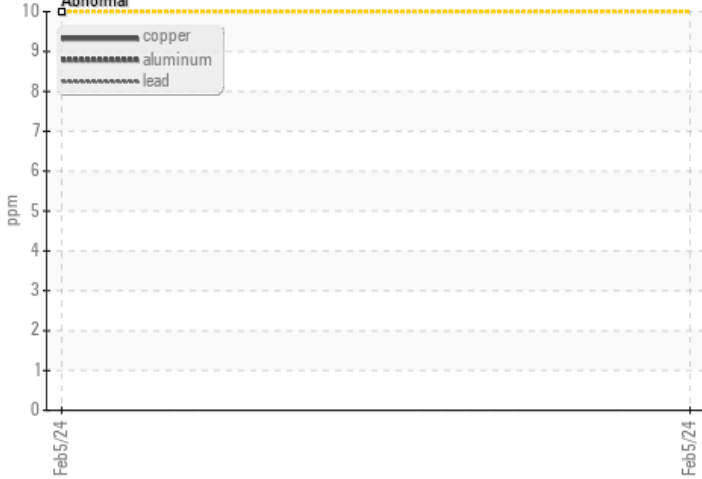
### Iron/Tin/Silver



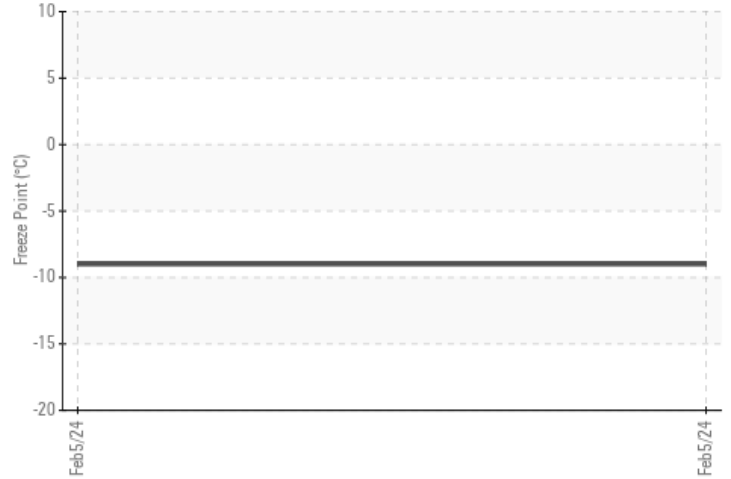
### Reserve Alkalinity



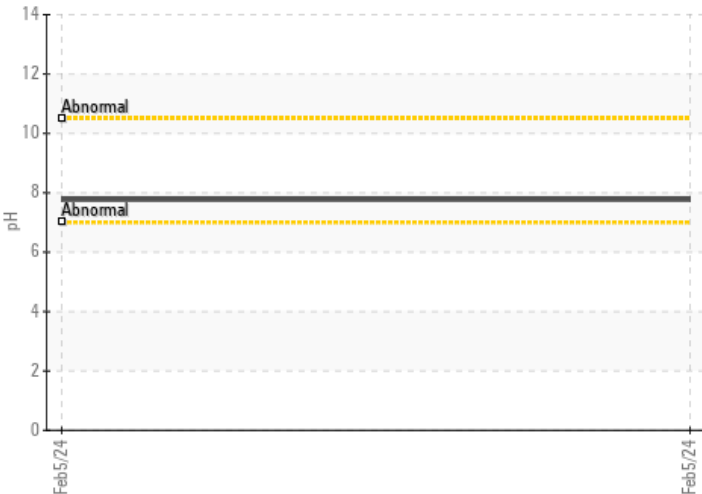
### Copper/Aluminum/Lead



### Freeze Point



### pH



### Nitrites

