

# SUNA V2

## Saltwater Calibration Verification

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SUNA Serial Number:	2182
RMA Number:	

Reference Solution	RS-232 output		Analog output (V)		Analog output (mA)	
	Instrument Output	Reference Range	Instrument Output	Reference Range	Instrument Output	Reference Range
Pure Water (0 $\mu\text{m}$ )	<b>2.09</b>	0 $\mu\text{m}$ ( $\pm 2$ )	<b>0.40</b>	$0.28 \pm 0.1$ ( 0.18–0.38 )	<b>5.06</b>	$4.76 \pm 0.35$ (4.41–5.11)
Seawater (0 $\mu\text{m}$ )	<b>1.25</b>	0 $\mu\text{m}$ ( $\pm 2$ )	<b>0.39</b>	$0.28 \pm 0.1$ ( 0.18–0.38 )	<b>4.92</b>	$4.76 \pm 0.35$ (4.41–5.11)
Low Nitrate (40 $\mu\text{m}$ )	<b>45.59</b>	40 $\mu\text{m}$ ( $\pm 4$ )	<b>2.09</b>	$1.81 \pm 0.16$ (1.65–1.97)	<b>11.54</b>	$10.86 \pm 0.61$ (10.25–11.47)

Calibration File Name	Date	Technician Initials
<b>SNA2182D</b>	<b>10/13/2023</b>	<b>HT</b>

Final Reference Update Needed? (Yes / No):	<b>Yes</b>
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Calibration File Name	Date	Technician Initials
<b>SNA2182E</b>	<b>10/19/2023</b>	<b>JT</b>