## **Conductivity Calibration Report**

Customer:	Pacific Marine Enviro	onmental Lab		
Job Number:	73544	Date of Repo	rt:	3/26/2013
Model Number	SBE 04C	Serial Number	er:	043068
sensor drift. If the	calibration identifies a prob rk is completed. The 'as rec	s received', without cleaning or adju blem or indicates cell cleaning is nec eived' calibration is not performed if	essary, then a	second calibration is
conductivity. Users sensor condition du corrections for drift	must choose whether the 'as uring deployment. In SEAS	led, listing the coefficients used to construction or the previous of the previous of the previous of the season coefficients. The chosen coefficients of the SEASOFT manual). Calibrates.	s calibration The coefficien	better represents the nt 'slope' allows small
'AS RECEIVED (	CALIBRATION'	✓ Perí	formed	☐ Not Performed
<b>Date:</b> 3/26/2013	3	Drift since last cal:	0.00	00 PSU/month*
Comments:				
'CALIBRATION	AFTER CLEANING & 1	REPLATINIZING' Deri	formed	✓ Not Performed
Date:	]	Drift since Last cal:		PSU/month*
Comments:				
*Moasurod at 3 ()	) S/m			

Cell cleaning and electrode replatinizing tend to 'reset' the conductivity sensor to its original condition. Lack of drift in post-cleaning-calibration indicates geometric stability of the cell and electrical stability of the sensor circuit.