

AUTOSAL ANALYSIS LOGSHEET

1 of 2

Cruise ID: <u>2022-030</u>	Cast/Station Name: <u>many</u>	Analysis Date (dd mmm yyyy): <u>16 Nov 2022</u>
Autosal Model: <u>8400B</u>	Serial Number: <u>73274</u>	
Initial Standby Value: <u>2475980</u>	Ratio After Standardization: <u>2479975</u>	
Cell Standardization (Daily)	Standardization Values:	Standard Info.
Conductivity must be ± 0.00001 compared to Standard	Before: <u>4.78</u>	K ₁₅ VALUE: 0.999 <u>86</u>
	After: <u>4.71</u>	Exp date <u>15 April 2024</u>
	Notes: _____	Batch # <u>P165</u>
		Bath Temperature: <u>24</u> °C
		Sample Temperature: <u>~23</u> °C
		Room Temperature: <u>~23</u> °C
		Analyst: <u>KS</u>

Sample	Station Name	Depth/Nisk#	Salinity 1	Salinity 2	Salinity 3	Comments
P165	ran as a sample		1.99972	1.99969		PS = 34.9935
1005	SWALE	0m	1.79441	1.79439		
1101B	Sarita	b-5m	1.89309	1.89308		
1105	Swale	0m	1.66387	1.66390		
1001	Sarita	0m	1.74905	1.74908	1.74907	
1002	Sarita	b-5m	1.89464	1.8470	1.8464	Deleted salinity 2: fluctuated badly.
1104B	Swale	b-5m	1.89118	1.89120		
1101A	Sarita	b-5m	1.89311	1.89312		
1102	"	0m	1.54929	1.54931		
1004	Swale	b-5m	1.90324	1.90319	1.90319	
1104A	"	b-5m	1.89115	1.89114		
P165	Calibration		1.99971	1.99973	- Accepted.	
P165	run as a sample		1.99973	1.99972		PS = 34.9946 stated = 34.994.

1005 SAL SWALE 2022-030 0m	1101B Sal Sarita 2022-030 bot-5 m bot 1	1105 Sal Swale 2022-030 0 m bot 2	1001 SAL SARITA 2022-030 Bot-5 0m	1002 SAL SARITA 2022-030 Bot-5 0m	1104B Sal Swale 2022-030 bot-5 m bot 1	1101A Sal Sarita 2022-030 bot-5 m bot 1	1102 Sal Sarita 2022-030 0 m bot 2	1004 SAL SWALE 2022-030 Bot-5	1104A Sal Swale 2022-030 bot-5 m bot 1
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