Water Properties Group Institute of Ocean Sciences, Ocean Sciences Division

AUTOSAL ANALYSIS LOGSHEET

Cruise ID: 2024-005	Cast/Station Name: March Barkley	Analysis Date (dd | mmm | yyyy): 20 | March 2024
Autosal Model: 8400B	Serial Number: 73274	
Initial Standby Value: 24 + 598 3/4	Ratio After Standardization:	

Cell Standaridization (Daily)	Standardization Values:	Standard Info.	
Conductivity must be ± 0.00001 compared to Standard	Before:	K_{15} VALUE: 0.999 87	Bath Temperature: 24 °C
	After:	Batch #: P166	Sample Temperature: 22 °C
	Notes:	Batch Date: 6 Apr 2025	Room Temperature: 22 °C
			Analyst: CI

Sample	Station Name	Depth/Nisk#	Salinity 1	Salinity 2	Salinity 3	Comments
305A	Swale	0	1.46927	1.46927		
305B	Swale	0	1.46926	1.46921		
301A	Sarita	bot-5	1.88679	1.88682		
301B	Sarita	bot-5	1.88684	1.88685		
304	Swale	bot-5	1.84590	1.84588		
302	Sarita	0	1.25357	1.25359		

305A	305B	301A	301B	304	302
Sal	Sal	Sal	Sal	Sal	Sal
Swale	Swale	Sarita	Sarita	Swale	Sarita
2024-005	2024-005	2024-005	2024-005	2024-005	2024-005
0 m	0 m	Bot-5 m	Bot-5 m	Bot-5 m	0 m
bot 2	bot 2	bot 1	bot 1	bot 1	bot 2

Final Standby Value:

Notes: used Std from 19. March . 2024

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