

AUTOSAL ANALYSIS LOGSHEET

Cruise ID: 2023-022 Cast/Station Name: Many Analysis Date (dd | mmm | yyyy): 06 | June | 2023

Autosal Model: 8400B Serial Number: 73274

Initial Standby Value: 245980 Ratio After Standardization: _____

Cell Standardization (Daily)	Standardization Values:	Standard Info.	Bath Temperature: <u>24</u> °C
Conductivity must be ± 0.00001 compared to Standard 	Before: _____ After: <u>See 2022-019</u>	K ₁₅ VALUE: <u>0.99986</u> Batch #: <u>P165</u>	Sample Temperature: <u>~22</u> °C
	Notes: <u>06 June 2023</u>	Batch Date: <u>15 April 2024</u>	Room Temperature: <u>~22</u> °C
			Analyst: <u>KS</u>

Sample	Station Name	Depth/Nisk#	Salinity 1	Salinity 2	Salinity 3	Comments
13B	12	1	1.29815	1.29817		
21A	22	1	1.79217	1.79216		
22	22	2	1.02076	1.02075		
14A	12	1	1.78243	1.78244		
23	27	1	1.78805	1.78806		
1	GEO1	1	1.30409	1.30408		
27	42	1	1.78386	1.78388		
24B	27	2	1.51672	1.51678	1.51674	
2A	GEO1	1	1.79140	1.79138		
26	42	1	1.21806	1.21807		
24A	27	2	1.51661	1.51659		
21B	22	1	1.79213	1.79215		
13A	12	1	1.29812	1.29811		
2B	GEO1	1	1.79144	1.79142		
14B	12	1	1.78232	1.78231		

13B	21A	22	14A	23	1	27	24B	2A	26
Sal	Sal	Sal	Sal	Sal	Sal	SAL	Sal	Sal	SAL
12	22	22	12	27	GEO1	42	27	GEO1	42
2023-022	2023-022	2023-022	2023-022	2023-022	2023-022	2023-022	2023-022	2023-022	2023-022
0 m	Bot-10 m	0 m	300 m	Bot-10 m	0 m	250 m	0 m	350 m	0 m
bot 1	bot 1	bot 2	bot 1	bot 1	bot 1	bot 1	bot 2	bot 1	bot 1

24A	21B	13A	2B	14B					
Sal	Sal	Sal	Sal	Sal					
27	22	12	GEO1	12					
2023-022	2023-022	2023-022	2023-022	2023-022					
0 m	Bot-10 m	0 m	350 m	300 m					
bot 2	bot 1	bot 1	bot 1	bot 1					

Final Standby Value: _____