Water Properties Group Institute of Ocean Sciences, Ocean Sciences Division

AUTOSAL ANALYSIS LOGSHEET

Cruise ID: 2023-002	Cast/Station Name: many	Analysis Date (dd | mmm | yyyy): 13 | Mar | 2023
Autosal Model: 8400B	Serial Number: 73274	
Initial Standby Value: 247 5984	Ratio After Standardization:	

Cell Standaridization (Daily)	Standardization Values:	Standard Info.	
Conductivity must be ± 0.00001 compared to Standard	Before:	K_{15} VALUE: 0.999	Bath Temperature: 24 °C
	After:	Batch #: see 2023-010 log sheet	Sample Temperature: ~22 °C
	Notes:	Batch Date:	Room Temperature: ~22 °C
			Analyst: KS

Sample	Station Name	Depth/Nisk#	Salinity 1	Salinity 2	Salinity 3	Comments
15	12	0 m	1.70455	1.70461		
22~~B~~13	12	300	1.78586	1.78588		
27A	27	0	1.66028	1.66029		
24	22	0	~~1.64931~~	1.64937	1.64939	
27B	27	0	~~1.66057~~	1.66035	~~B~~	ran out of sample before 3rd measurement
2B	GEO1	0	1.66025	1.66025		
26	27	B-10	1.80060	1.80066	1.80064	
23A	22	B-10	1.79865	1.79864		
1	GEO1	B-10	1.805~~66~~31	1.805666		
22A	12	300	1.78600	1.78598		
2A	GEO1	0	1.66028	1.66030		
23B	22	B-10	1.79855	1.79857		

15	22 14B	27A	24	27B	2B	26	23A	1
Sal	Sal	Sal	Sal	Sal	Sal	Sal	Sal	Sal
12	12	27	22	27	GEO1	27	22	GEO1
2023-002	2023-002	2023-002	2023-002	2023-002	2023-002	2023-002	2023-002	2023-002
0 m	Bot-10 m (300)	0 m	0 m	0 m	0 m	Bot-10 m	Bot-10 m	Bot-10 m
bot 2	bot 1	bot 2	bot 2	bot 2	bot 2	bot 1	bot 1	bot 1

22 14A	2A	23B
Sal	Sal	Sal
12	GEO1	22
2023-002	2023-002	2023-002
Bot-10 m (300)	0 m	Bot-10 m
bot 1	bot 2	bot 1

Final Standby Value:

Notes: