

AUTOSAL ANALYSIS LOGSHEET

see 2021-001 for calibration

Cruise ID: <u>2021-004</u>	Cast/Station Name: <u>Many</u>	Analysis Date (dd mmm yyyy): <u>01 March 2021</u>
Autosal Model: <u>8400B</u>	Serial Number: <u>73274</u>	
Initial Standby Value: <u>247 6024</u>	Ratio After Standardization: _____	
Cell Standardization (Daily) Conductivity must be ± 0.00001 compared to Standard	Standardization Values: Before: _____ After: _____ Notes: _____	Standard Info. K ₁₅ VALUE: <u>0.999</u> Batch #: _____ Batch Date: _____
		Bath Temperature: <u>24</u> °C Sample Temperature: <u>22</u> °C Room Temperature: <u>23.1</u> °C Analyst: <u>KS</u>

Sample	Station Name	Depth/Nisk#	Salinity 1	Salinity 2	Salinity 3	Comments
7B	12	1	1.79311	1.79315	1.79315	
16B	46	1	1.76082	1.76081		
9B	22	1	1.80328	1.80330		
9A	22	1	1.80326	1.80327		
1B	GEO1	1	1.80537	1.80538		
13	27	2	1.57651	1.57649		
17	46	2	1.70667	1.70665		
8	12	2	1.64197	1.64196		
16A	46	1	1.76083	1.76087	1.76088	
12A	27	1	1.80580	1.80579		
7A	12	1	1.79314	1.79316		
12B	27	1	1.80566	1.80567		
1A	GEO1	1	1.80534	1.80533		

7B	16B	9B	9A	1B	13	17	8	16A
Sal	Sal	Sal	Sal	Sal	Sal	Sal	SAL	Sal
12	46	22	22	GEO1	27	46	12	46
2021-004	2021-004	2021-004	2021-004	2020-004	2021-004	2021-004	2021-004	2021-004
Bot-5 m	Bot-5 m	Bot-5 m	Bot-5 m	Bot-5 m	0 m	0 m	0 m	Bot-5 m
bot 1	bot 1	bot 1	bot 1	bot 1	bot 2	bot 2	bot 2	bot 1

12A	7A	12B	1A
Sal	Sal	Sal	Sal
27	12	27	GEO1
2021-004	2021-004	2021-004	2020-004
Bot-5 m	Bot-5 m	Bot-5 m	Bot-5 m
bot 1	bot 1	bot 1	bot 1

Final Standby Value: _____

Notes: DWR 1.97898 1.97898