

AUTOSAL ANALYSIS LOGSHEET

Cruise ID: <u>2024-035</u>		Cast/Station Name: <u>many</u>		Analysis Date (dd mmm yyyy):	
Autosal Model: <u>8400B</u>		Serial Number: <u>73274</u>		<u>04</u> <u>Sep</u> <u>2024</u>	
Initial Standby Value: <u>24 + 5985 / 6</u>		Ratio After Standardization: <u>0.000023</u>			
Cell Standardization (Daily)		Standardization Values:		Standard Info.	
Conductivity must be ± 0.00001 compared to Standard 	Before: _____		K ₁₅ VALUE: <u>0.999 97</u>		Bath Temperature: <u>24</u> °C
	After: _____		Batch #: <u>8166</u>		Sample Temperature: <u>22</u> °C
	Notes: _____		Batch Date: <u>6 Apr 2024</u>		Room Temperature: <u>21.7</u> °C
					Analyst: <u>CI</u>

Sample	Station Name	Depth/Nisk#	Salinity 1	Salinity 2	Salinity 3	Comments
P166			1.99968	1.99969		34.9947 psu
22	Swanson 1...	bot 2	1.82457	1.82456		
19B	Swanson 12...	bot 2	1.82753	1.82752		
19A	Swanson 12...	bot 2	1.82759	1.82761		
20	Swanson 12...	bot 3	1.81336	1.81338		
4	RP-1C	10m	1.79561	1.79561		
2	RP-1G	50	1.83306	1.83308		
15	RP-5C	3	1.76960	1.76959		
12	RP-5C	20	1.81160	1.81161		
9B	RP-5C	40	1.83798	1.83798		
9A	RP-5C	40	1.83799	1.83799		
23B	Swanson 1...	bot 3	1.79853	1.79853		
23A	Swanson 1...	bot 3	1.79858	1.79859		
25A	Johnston...	400	1.85085	1.85086		
24	Johnston...	b-20	1.85157	1.85158		
27	Johnston...	200	1.84540	1.84542		
25B	Johnston...	400	1.85081	1.85083		
29B	Johnston...	100	1.83345	1.83345		
29A	Johnston	100	1.83345	1.83345		
33	Johnston...	10	1.80590	1.80586	1.80586	
31	Johnston...	50	1.82544	1.82544		
	Evt #68					Final Standby Value: 24 + 59.85

Notes: DNR

Cboy-crmp
P23
2024-002
2005 m
bot 3-4

read 1.97857

read 2 1.97898

34.5797 psu

