

AUTOSAL ANALYSIS LOGSHEET

Cruise ID: <u>2019-007</u>	Cast/Station Name: <u>Various</u>	Analysis Date (dd mmm yyyy): <u>30 July 2019</u>
Autosal Model: <u>8400B</u>	Serial Number: <u>68572</u>	
Initial Standby Value: <u>24 + 6007</u>	Ratio After Standardization: <u>24 + 6011</u>	
Cell Standardization (Daily)	Standardization Values:	Standard Info.
Conductivity must be ± 0.00001 compared to Standard	Before: <u>5.12</u> After: <u>5.16</u> Notes: _____	K_{15} VALUE: 0.999 <u>87</u> Batch #: <u>P161</u> Batch Date: <u>03 May 2020</u>
		Bath Temperature: <u>24</u> °C Sample Temperature: <u>22.3</u> °C Room Temperature: <u>22.3</u> °C Analyst: <u>JS</u>

Sample	Station Name	Depth/Nisk#	Salinity 1	Salinity 2	Salinity 3	Comments
P161	Calibration		1.99969	1.999		Not accepted
			↳ Adjusted to 1.99974			
			1.99974			Accepted
DWR			1.97890	1.97899	1.97899	
DWR			1.97890	1.97891	1.97892	
DWR			1.97891	1.97891	1.97892	
52	46		1.59287	1.59285	1.59285	
51	46		1.62384	1.62384		
7	GE01		1.66448	1.66450		
4	GE01		1.74543	1.74543		
49	46		1.73389	1.73389		
13	CPF2		1.80662	1.80662		
47A	46		1.73965	1.73905		
1	GE01		1.80951	1.80951		
20	CPF2		1.69351	1.69351		
14A	CPF2		1.78893	1.78894		
6	GE01		1.67386	1.67382	1.67381	Flushed x4 to rid bubble
50	46		1.68578	1.68580	1.68580	Deleted 1st read
15	CPF2		1.74946	1.74945		
3	GE01		1.75583	1.75584	1.75583	Deleted 2nd read.
17	CPF2		1.73408	1.73408	1.73408	
46	46		1.76454	1.76456	1.76455	
48	46		1.75786	1.73786		
2	GE01		1.79469	1.79471	1.79470	Deleted 3rd reading
16	CPF2		1.74136	1.74134		
DWR			1.97888	1.97889	1.97890	
						Final Standby Value: <u>24 + 6011</u>

Notes: _____

Deleted 1st read

[illegible]

Notes: _____