

AUTOSAL ANALYSIS LOGSHEET

Arctic Autosal

Cruise ID: <u>2018-63</u>	Cast/Station Name: <u>SWL</u>	Analysis Date (dd mmm yyyy): <u>18 01 2019</u>
Autosal Model: <u>8400 B.</u>	Serial Number: <u>69086</u>	
Initial Standby Value: <u>24+6054</u>	Ratio After Standardization: _____	
Cell Standardization (Daily)	Standardization Values:	Standard Info.
Conductivity must be ± 0.00001 compared to Standard 	Before: _____ After: _____ Notes: _____	K ₁₅ VALUE: 0.999 <u>87</u> Batch #: <u>P1161</u> Batch Date: <u>May 3, 2020</u>
		Bath Temperature: <u>24</u> °C Sample Temperature: <u>22.1</u> °C Room Temperature: <u>23.1</u> °C Analyst: _____

Sample	Station Name	Depth/Nisk#	Salinity 1	Salinity 2	Salinity 3	Comments
7.	LOOP	July 9.	1.85268	1.85283	1.85286	5 flushes
31	LOOP	" 12	1.87822	1.87822		3 "
41	LOOP	" 13	1.83711	1.83711		3 "
47	LOOP	" 13	1.87596	1.87595		3 "
50.	LOOP	" 15	1.85935	1.85935		3 "
56.	LOOP	—	1.83634	1.83636		3 "
61	LOOP	July 18.	1.89143	1.89142		3 "
65	LOOP	" 18	1.81953	1.81951		3 "
69	LOOP	" 19	1.79951	1.79952		3 "
72	LOOP	" 20	1.76939	1.76939		3 "
74	LOOP	" 21	1.87154	1.87154		3 "
77	LOOP	" 22	1.71981	1.71981		3 "

2018-63
SWL
SALT
Loop
7

2018-63
SWL
SALT
Loop
31

2018-63
SWL
SALT
Loop
41
13 July 2018

2018-63
SWL
SALT
Loop
47
13 Jul 2018

2018-63
SWL
SALT
Loop
50
15 Jul 2018

2018-63
SWL
SALT
Loop
56

2018-63
SWL
SALT
Loop
61
Salt
18 Jul 2018

2018-63
SWL
SALT
Loop
65
18 Jul 2018

2018-63
SWL
SALT
Loop
69
Salt
19 Jul 2018

2018-63
SWL
SALT
Loop
72
Salt
20 Jul

2018-63
SWL
SALT
Loop
74
21 Jul

2018-63
SWL
SALT
Loop
77
22 Jul 2018

Final Standby Value: 6054

Notes: _____
