

Autosal Analysis Sheet

Run 12

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Date: Sept 21/06

Analyst: MS

Standby Val before calibration: 24 + 6301.

V (after calibration) 24 + 6305.

Vial Informal $K_{15} = 0.99979$.

Batch # p146.

Batch Date: May 12/05

Salinometer

Model # 8400 A.

Serial # 40463.

Zero: 0.0 + 0000.

Bath temp.: 24.

Sample temp.: 22°C

Room temp.: 22.5°C

10:30 am

standardized.
5.69 Dial.

Autosal Conductivity Reading

Sample #	Station Id	Depth m	#1	#2	#3	Average	Salinity ppt Computed	Remarks
1117	CB18/67	23	1.6 1657	1.6 1657				standalone value.
1118	"	24	1.4 6875	1.4 6875				reading 1.99955
1119	CB21/68	1	1.9 9776	1.9 9776				4 flushes
1120		2	1.9 9779	1.9 9778				standardized
1121		3	1.9 9766	1.9 9767				value reading
1122		4	1.9 9717	1.9 9717				1.99957
1123		5	1.9 9593	1.9 9593				1.99958
1124		6	1.9 9421	1.9 9420				
1125		7	1.9 9336	1.9 9336				
1126		8	1.9 9241	1.9 9242				
1127		9	1.9 9192	1.9 9196	1.9 9196			
1128		10	1.9 9098	1.9 9098				
1129		11	1.9 9114	1.9 9115				
1130		12	1.9 9009	1.9 9007	1.9 9009			
1131		13	1.9 7948	1.9 7948				
1132		14	1.9 7962	1.9 7962				
1133		15	1.9 7140	1.9 7139				
1134		16	1.9 5269	1.9 5268				
1135		17	1.9 3351	1.9 3351				
1136		18	1.9 0893	1.9 0894				
1137		19	1.9 0708	1.9 0708				
1138		20	1.9 0778	1.9 0778				
1139		21	1.8 7065	1.8 7065				
1140		22	1.8 2827	1.8 2826				
1141		23	1.6 5596	1.6 5596				
1142		24	1.4 4343	1.4 4345	1.4 4345			

H. Mary,

I assume this
is reading before
cal and after
cal, both @
start of run?

And just to
double check,
no standard at
end?

Autosal Analysis Sheet

age: 2.

Standby Val before calibration:

after calibration:

Salinometer

Model #

Bath temp.: 24

Serial #

Sample temp.: 22.5°C

Zero:

Room temp.: 22.5°C

Date:

Sept 21/06

Analyst:

MS

Vial Informal K₁₅ =
Batch #
Batch Date:

Autosal Conductivity Reading

Salinity ppt

Sample #	Station Id	Depth m	#1	#2	#3	Average	Computed	Remarks
1143	CB19/69	1	1.9 9122	1.9 9122				-4 flushes
1144		2	1.9 9116	1.9 9124	1.9 9124			
1145		3	1.9 9016	1.9 9016				
1146		4	1.9 8511	1.9 8511				
1147		5	1.9 8084	1.9 8085				
1148		6	1.9 7115	1.9 7115				
1149		7	1.9 6177	1.9 6177				
1150		8	1.9 5301	1.9 5301				
1150		9	1.9 2817	1.9 2817				
1152		10	1.9 0281	1.9 0280				
1153		11	1.8 9507	1.8 9507				
1154		12	1.8 7928	1.8 7928				
1155		13	1.8 6315	1.8 6315				
1156		14	1.8 4881	1.8 4881				
1157		15	1.8 2141	1.8 2141				
1158		16	1.7 1203	1.7 1203	1.7 1203			forgot to flush - void 1 st reading
1159		17	1.6 4558	1.6 4558				
1160		18	1.5 4806	1.5 4807				
1161		19	1.4 9641	1.4 9642				1pm Lunch. 1.99985 27pm
1162	GF06/70	1						
1163		2						
1164		3						
1165		4						
1166		5						
1167		6						
1167		7	lost sample - bottle broken					