

Lat: 4° 42.654' N
 Lon: 3° 0.002' W

A13.5_2010 Sample Log NOAA Ship Ronald H. Brown								EXPO Code 33RO21010308								MH	
Station/Cast		Sampling		Sampling		Bottom											
		Start(UTC)	Date	Time	End(UTC)	Date	Time	Depth		C14Box			NutBox	SaltBox			
129	1		4/17/10	13:15		4/17/10	13:55	288					Blue	100			
Niskin		CFC	Helium	Oxygen	Oxygen								Nut	Salt			
Number	Press	Syringe	Tube	Flask	Temp	pH	pCO2	DIC	Alk	C-14	DOC	Tritium	Tube	Bottle	Comments		
1																	
2																	
3																	
4																	
5																	
6																	
7																	
8																	
9																	
10																	
11																	
12																	
13																	
14																	
15																	
16																	
272	17	6-10	632 753 [✓]		1 [✓]	13.7	17 [✓]	13 [✓]	A17 [✓]	17 [✓]		17 [✓]	1 [✓]	117, 116 [✓]			
	18	225	417 [✓]		2 [✓]	15.4	18 [✓]	14 [✓]	A18 [✓]	18 [✓]		18, 18A [✓]	2 [✓]	118 [✓]			
	19	150	—		3 [✓]	16.8	19 [✓]	15 [✓]	A19 [✓]	19 [✓]		19 [✓]	3 [✓]	119 [✓]			
	20	100	271 [✓]		4 [✓]	17.9	20 [✓]	16 [✓]	A20 [✓]	20 [✓]		20 [✓]	4 [✓]	120 [✓]			
	21	60	771 [✓]		5 [✓]	19.4	21 [✓]	17 [✓]	A21 [✓]	21 [✓]		21 [✓]	5 [✓]	121 [✓]			
	22	40	385 [✓]		6 [✓]	20.7	22 [✓]	18 [✓]	A22 [✓]	22 [✓]		22 [✓]	6 [✓]	122 [✓]			
	23	15	—		7 [✓]	27.1	23 [✓]	19 [✓]	A23 [✓]	23 [✓]		23, 23A [✓]	7 [✓]	123 [✓]			
	24	5	477 [✓]		8 [✓]	29.4	24 [✓]	20 [✓]	A24 [✓]	24 [✓]		24 [✓]	8 [✓]	124 [✓]			
Sampler Initials				CL		GMP						DM					