CTD Hydrocast Log Sheet

CO2/CLIVAR A16S Jan 11- Feb 24, 2005

Sample cop: ~~[illegible]~~, SxD/NL

STA #: 74 Cast 1 CTD# 209 Date: 2/7/05 Time (Local) Start 1045 End: [illegible]

Volume		0.5	0.5	0.5	0.5	1.2	1.5	0.25	1.5	0.8	1.2	0.2	0.2	1.5	0.3	0.25	
Rosette Bottle	Nom. Depth (m)	CFC	He	O2	O2 draw Temp	HCFC	pCO2	DIC	pH	Alk	14C	Tritium	DOC	CDOM	PIC/ POC	Salts	Nuts
1	320	98841		1/40	5.1	X		C1	1	1		X			.7	101	.173
2	4850	X		2	4.6	1		X	X	X		X			X		
3	4550	367		3	5.5			X	X	X		X			X		
4	4250	X		4	5.6	2		X	X	X		X					
5	3950	X		5	5.8			X	X	X		X					
6	3650	7621		6	6.5	3		X		X		X					
7	3350	X		7	6.4	X		X	X			X					
8	3050	[illegible]		8	7.0	4		X	X			X			.17		
9	2750			10	6.8	X		X	X			X			X		
10	2500	[illegible]		10	7.5	5		C2	~~[illegible]~~ 2	10		X			X		
11	2300	X		177	7.4	X				X		X			X		
12	2100	7692		166	7.7	6		C3	~~[illegible]~~ 3	12		X			.9		
13	1900			13	7.5	X		X	X	X		X			X		
14	1700			14	7.7			X	X	X		X			X		
15	1500	[illegible]		15	8.2	7		X	X	X		X			X		
16	1300			16	7.9			C4	~~[illegible]~~	16		X			X		
17	1100			~~[illegible]~~								X			.6		
18	950	7748		18/29	9.1	8		C5	~~[illegible]~~ 5	18	365	365			2		
19	850	~~[illegible]~~		19	9.4	X		X	X	X	366	366			X		
20	750	X		18	10.4	X			X	X	367	367			X		
21	650			21	11.4	9		X	X	X	368	368			.13		
22	550			22	12.5	X		X	X	X	369	369			X		
23	450	9898		23	14.3	X		X	X	X	370	370			.19		
24	375			24	15.2	10						X			X		
25	325	X		25	16.0	X					371	371			.18		
26	275	X		26	16.9	11						X			X		
27	225	7674		27	18.9	X		C6	~~[illegible]~~ 6	27	372	372			.16		
28	190	~~[illegible]~~		122	19.7	12						X					
29	165	X		29	21.1						373	373			.11		
30	140	X		[illegible]	21.6	13						X			X		
31	115	X		31	[illegible]			C7	~~[illegible]~~	[illegible]	374	374			.8		
32	90	X		32	22.7	14						X			X		
33	70	X		33	[illegible]	X		X	X	X	375	375			.15		
34	50	X		[illegible]	[illegible]	15			X	X		X			X		
35	25	X		35	24.8	16		X	[illegible]	X		376			.20		
36	0	5573		171	24.8	17		C8 CO1	[illegible]	36/37		377			.1	136	36
Sampler		EW		LL		BK		BC	[illegible]	[illegible]		AM					

Comments:

17 had [illegible] [illegible] [illegible]

No [illegible] samples (mislabled - should be on tritium)