Cruise: HS1239 /B299/AE1326	Leg:	Cast: C70 #1. HS1239C1.HEX	Type: O - Bottom (Sample upper ocean)
Date: 20131119 Time: 0631	Lat: 30°10.010'N	Long: 64°30.226'W	Samplers: NOTE: only 8 bags since previous Hydrostat 1238.
Date: 20131119 Time: 0926	Lat: 32° 10.3807 N	Long: 64° 29.1547W	

Niskin #	Depth	Niskin temp	Oxygens	DIC Bates	DIC Keeling	TOC/N	Sugars	Salts	Nuts	TDP / SRP / APA	Bact.	Virus/ Probes	POC/N vol =	Psi vol =	POP vol =	HPLC/FCM vol =	ChlA
1	SRC	23.2	~~107~~ 201 202					40									
2	10	22.8	107		R10743 R10744			44									
3	25	22.8	108		~~R40~~			412									
4	50	22.8	109					413									
5	75	22.7	110					414									
6	100	21.6	111 203 204					415									
7	150	20.1	112					416									
8	200	19.2	113					417									
9	250	18.9	114					418									
10	300	18.8	115					419									
11	400	18.3	116					420									
12	500	17.4	117					421									
~~13~~	~~600~~		~~118~~					204		LEAK							
14	700	14.5	119					205									
15	800	13.5	120 205 ~~206~~	122				206									
16	900	11.7	121					207 ~~218~~									
17	1000	10.7	123					208 212									
18	1200	10.2	124 ~~207 208~~					209 213									
19	X																
20	X																
21	X																
22	3355	9.2	209, 208, 209					210, 214.									
23																	
24																	