

T336

Cruise:
Lat/Long start:
Station startExperiment #: 2
Time Point: 1

Experiment

Treatment	Event #	GMT Date	GMT Time	SAMPLE #	POC vol	PIC vol	Cell vol	Silica vol	Chl vol	CC plate #	Comments
Control 1	20200206.1800	2/6	1634	270						37	FloCan
Control 2				271						36	
Control 3				272						39	
NO3 4			1703	273						40	FloCan
NO3 5				274						41	
NO3 6				275						42	
SAMW 7			1730	276						43	FloCan
SAMW 8				277						44	
SAMW 9				278						45	
Si 10			1753	279						46	FloCan
Si 11				280						47	
Si 12				281						48	
Fe + Si 13			1820	282						49	FloCan
Fe + Si 14				283						50	
Fe + Si 15				284						70	
Fe 16			1843	285						71	FloCan
Fe 17											NO Cubes 17+18
Fe 18											

NO3] spike:

Fe Spike

Si(OH)4] spike

SAMW addition

TWK

Cruise:
 Experiment #: 2
 AT Long start: 35.51.25 Time Point: 0
 Station start: 36.57.6 E start

Experiment: 35 54.05
 36.56.9 E Finsh FISH Collection

22°C
 Incubator Temp

18

Treatment	Event #	GMT Date	GMT Time	SAMPLE #	POC vol	PIC vol	Cell vol	Silica vol	Chl vol	CC plate #	Comments
Control 1	20200205.1910	3/5	1910	247	100	200	50	200	100	14	1
Control 2				248						15	2
Control 3				249						16	3, possibly mounted upside down
NO3 4											
NO3 5											
NO3 6											
SAMW 7				250						17	7
SAMW 8				251						18	8
SAMW 9				252						19	9
Si 10											
Si 11											
Si 12											
Fe + Si 13											
Fe + Si 14											
Fe + Si 15											
Fe 16											
Fe 17											
Fe 18											

[NO3] spike: Fe Spike
 [Si(OH)4] spike SAMW addition

Cruise.

TH374

Master Log

Event #	GMT Date	GMT Time	Stn # or UW	Latitude	Longitude	Depth	Niskin #	Sample #	CHN #/vol	PCa vol	Cell vol	Silica vol	chl #/vol	CC PI #	Comments
20000208.0828	2000 0208	0828	24	-35.8829	57.4025	910	10	332	11	200	56	200	100	NA	1
						92.1	12	333							2
						75	14	334							3
						60.5	16	335							4
						54	18	336							* dtd max 5 *SEM
						41	20	337							6
						20	22	338							7
						9.4	24	339							*SEM 8

Cruise

TN376

Master Log

Event #	GMT Date	GMT Time of UW	Stn #	Latitude	Longitude	Depth	Niskin #	Sample #	CHN #/vol	PCA vol	Cell vol	Silica vol	chl #/vol	CC Pl #	Comments
20000006.0314	2000 0308	0314	23	-35.8823	37.6286	750	10	324	11	200	58	200	100	57	
						100.9	11	325						58	
						74.3	14	326						59	
						60.3	16	327						60	Fluor Max
						46	18	328						61	Bloom C. Novalis benfluor - coccid?
						27	20	329						62	
						20.5	22	330						63	
						12.8	24	331						64	