

GEOTRACES 2013 EPZT

GeoFish Log sheet

Location: Geo's Van / Bubble Lab

Sampler Initials: JJS

Station #: 26 (GF 105)

Event #: 4339

Geotraces #: Geotraces 9338

Date: 12/3/13

Time start (UTC): 18:08

Time end (UTC): 18:39

Lat/Lon start: 11°41.7305/128°24471

Lat/Lon end: 11°43.9697/128°6.8249

Sampling Order

Contamination prone

Manifold/Aeropak filtered

Resing - Al	100mL
Resing - Mn	100mL
Saito, Co no headspace	2x60mL
Shiller - Ga	125mL
Sedwick - dFe	2x125mL
Barbeau - Fe sp freeze	450 <u>900mL</u>
Buck - Fe sp freeze	450mL
Bruland - metals	500mL
Wu - metals, colloids	2 x 500 mL <u>(or 1L)</u>
Aguiar-Islas - metals	500mL
Flegal - Pb iso	1000mL
Boyle - Pb iso	2000mL
John - isotopes	4000mL
Lamborg - Hg	250mL

unfiltered

Bruland TM 120ml

Super only

Cutter - nanonuts	125mL
Cutter - As	1000mL
Cutter - Se	1000mL
<u>Cutter - IO₃⁻</u>	2x500mL <u>1x1000mL</u>

Non-contamination prone

unfiltered

ODF Salinity	_____	250 mL
ODF Nutrients	_____	30mL

Manifold/Aeropak filtered

Lamborg - thiol	125ml
Casciotti - NO₃⁻ freeze	3x100mL
Casciotti - to Brian ASAP	100mL
Carlson - DOC	60mL
Cutter - nanonuts	125mL
Cutter - As	1000mL
Cutter - Se	1000mL
Cutter - IO₃⁻	2 x 500mL
Th/Pa	5L
Nd/REE	5L
Marty - Archive	5L
U236/I129	5L* super only
Marty/Leo - Pu/Np/Cs/Sr90	20L* super only
Marty/Leo - Po/Pb	20L * super only

unfiltered

~~Twining~~ Whole GoFlo

GEOTRACES 2013 EPZT

GeoFish Log sheet

Location: ~~Geo's Van~~ Bubble Lab

Sampler Initials: CSB

Station #: 26

Event #: 4339

Geotraces #: Geotraces 9338

Date: 12/3/13

Time start (UTC): 18:08

Time end (UTC): ~~18:40~~ 18:39

Lat/Lon start: 11° 41.7305 / 128° 2.4471

Lat/Lon end: 11° 43.9697 / 128° 6.8249

Sampling Order

Contamination prone

Manifold/Acropak filtered

Resing - Al	100mL
Resing - Mn	100mL
Saito, Co, no headspace	2x60mL
Shiller - Ga	125mL
Sedwick - dFe	2x125mL
Barbeau - Fe sp freeze	450/900mL
Buck - Fe sp freeze	450mL
Bruland - metals	500mL
Wu - metals, colloids	2 x 500 mL (or 1L)
Aguilar-Islas - metals	500mL
Flegal - Pb iso	1000mL
Boyle - Pb iso	2000mL
John - isotopes	4000mL
Lamborg - Hg	250mL

~~unfiltered~~

~~Bruland TM 120ml~~

~~Super only~~

Cutter - nanonuts	125mL
Cutter - As	1000mL
Cutter - Se	1000mL
Cutter - IO₃⁻	2x500mL

Non-contamination prone

~~unfiltered~~

~~ODF Salinity 900 250 mL~~

~~ODF Nutrients 25 30mL~~

~~Manifold/Acropak filtered~~

Lamborg - thiol	125ml
Casciotti - NO₃⁻ freeze	3x100mL
Casciotti - to Brian ASAP	100mL
Carlson - DOC	60mL CSB
Cutter - nanonuts	125mL
Cutter - As	1000mL
Cutter - Se	1000mL
Cutter - IO₃⁻	2 x 500mL
Th/Pa	5L
Nd/REE	5L
Marty - Archive	5L
U236/I129	5L* super only
Marty/Leo - Pu/Np/Cs/Sr90	20L* super only
Marty/Leo - Po/Pb	20L * super only

~~unfiltered~~

~~Twining Whole GoFlo~~

CSB