

# GEOTRACES 2013 EPZT

## GeoFish Log sheet

Location: Geo's Van / Bubble Lab

Sampler Initials: gjs

Station #: 3275433

Event #: 4429

Geotraces #: GEOTRACES 10107

Date: 12/13/13

Time start (UTC): 06:17

Time end (UTC): 06:25

Lat/Lon start: 10° 57.9898 / 144° 0.2119

Lat/Lon end: 10° 57.9041 / 144° 1.7283

## Sampling Order

### Contamination prone

~~Manifold~~ / Acropak filtered

- ~~Resing - Al~~ 120mL
- ~~Resing - Mn~~ 120mL
- ~~Resing - Mn~~ ~~125mL~~
- ~~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-Isas - 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 - IO<sub>3</sub>~~ 2x500mL

### Non-contamination prone

*unfiltered*

- ODF Salinity 900 250 mL
- ODF Nutrients no # 30mL

~~Manifold~~ / ~~Acropak~~ filtered

- ~~Lamborg - thiol~~ 125ml
- ~~Casciotti - NO<sub>3</sub>~~ freeze 3x100mL
- ~~Casciotti - to Brian ASAP~~ 100mL
- ~~Carlson - DOC~~ 60mL
- ~~Cutter - nanonuts~~ 125mL
- ~~Cutter - As~~ 1000mL
- ~~Cutter - Se~~ 1000mL
- ~~Cutter - IO<sub>3</sub>~~ 2 x 500mL
- ~~Th/Pa~~ 5L
- ~~Nd/REE~~ 5L
- ~~Marty - Archive~~ 5L
- ~~U236/U129~~ 5L\* super only
- ~~Marty/Leo - Pu/Np/Cs/Sr90~~ 20L\* super only
- ~~Marty/Leo - Po/Pb~~ 20L\* super only

*unfiltered*

- ~~Twining~~ Whole GoFlo