

GEOTRACES 2013 EPZT

GeoFish Log sheet

Location: Geo's Van / Bubble Lab

Sampler Initials: [Signature]

Station #: Sta 28 > Sta 29 (GF116)

Event #: 4377

Geotraces #: Geotraces 9713

Date: 12/7/13

Time start (UTC): 17:53

Time end (UTC): 17:59

Lat/Lon start: 11°36.7691/133°47.0550

Lat/Lon end: 11°36.7368/133°48.6802

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-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 not 30mL

- ~~Manifold/Acropak 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

yes. →
cy