

GEOTRACES 2013 EPZT

GeoFish Log sheet

Location: Geo's Van / Bubble Lab

Sampler Initials: gjh

Station #: Sta 3425635 (GR142)

Event #: 4448

Geotraces #: GEOTRACES 10235

Date: 12/15/13

Time start (UTC): 05:23

Time end (UTC): 05:32

Lat/Lon start: 10° 30.0090 / 148° 47.0272

Lat/Lon end: 10° 29.6057 / 148° 48.8590

Sampling Order

Contamination prone

Manifold/Acropak filtered

- Resing - Al 120mL
- Resing - Mn 120mL
- Resing - Al/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 no # 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~~