

GEOTRACES 2013 EPZT

GeoFish Log sheet

Location: Geo's Van / Bubble Lab

Sampler Initials: gls

Station #: 357 Stn36 (GF146)

Event #: 4454

Geotraces #: - GEOTRACES 10250

Date: 12/15/13

Time start (UTC): 19:52

Time end (UTC): 19:58

Lat/Lon start: 10° 14.710° / 151° 0.1460

Lat/Lon end: 10° 15.1431 / 151 1.6804

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