

GEOTRACES 2013 EPZT

GeoFish Log sheet

Location: Geo's Van / Bubble Lab

Sampler Initials: gjs

Station #: 35 (GF144)

Event #: 4452

Geotraces #: - GEOTRACES 10249

Date: 12/15/13

Time start (UTC): 14:28

Time end (UTC): 14:41

Lat/Lon start: 10° 13.7852 / 150° 06.108

Lat/Lon end: 10° 13.1467 / 150° 07.3072

Sampling Order

Contamination prone

- Manifold/Acropak filtered
- Resing - Al 120mL
 - Resing - Mn 120mL
 - Resing - Al/Mn 125mL
 - Saito, Co no headspace 12x60mL
 - 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 2x 1L
 - 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 250 mL~~
 - ~~ODF Nutrients 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~~

GEOTRACES 2013 EPZT

GeoFish Log sheet

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

Sampler Initials: CSB

Station #: 35 (GF 144)

Event #: 4452

Geotraces #: - GEOTRACES 10249

Date: 12/15/13

Time start (UTC): 14:39

Time end (UTC): 14:42

Lat/Lon start: 10° 13.7852 / 150° 06.108

Lat/Lon end: 10° 13.1467 / 150° 1.3072

Sampling Order

Contamination prone

Manifold / ~~Aeropak~~ 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~~
- ~~Bruand - 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~~

~~Bruand 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 / ~~Aeropak~~ 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~~