

# GEOTRACES 2013 EPZT

## GeoFish Log sheet

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

Sampler Initials: JJS

Station #: Stn 2975630 (GF 120)

Event #: 4386

Geotraces #: .

**Geotraces 9757**

Date: 12/8/13

Time start (UTC): 07:51

Time end (UTC): 07:59

Lat/Lon start: 11°35.2974/136°7.4450

Lat/Lon end: 11°35.2461/136°9.5602

## 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

<del>Cutter - nanonuts</del>	125mL
<del>Cutter - As</del>	1000mL
<del>Cutter - Se</del>	1000mL
<del>Cutter - IO<sub>3</sub><sup>-</sup></del>	2x500mL

### Non-contamination prone

#### unfiltered

ODF Salinity 900 250 mL

ODF Nutrients no # 30mL

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

<del>Lamborg - thiol</del>	125ml
<del>Casciotti - NO<sub>3</sub><sup>-</sup> freeze</del>	3x100mL
<del>Casciotti - to Brian ASAP</del>	100mL
<del>Carlson - DOC</del>	60mL
<del>Cutter - nanonuts</del>	125mL
<del>Cutter - As</del>	1000mL
<del>Cutter - Se</del>	1000mL
<del>Cutter - IO<sub>3</sub><sup>-</sup></del>	2 x 500mL
<del>Th/Pa</del>	5L
<del>Nd/REE</del>	5L
<del>Marty - Archive</del>	5L
<del>U236/1129</del>	5L* super only
<del>Marty/Leo - Pu/Np/Cs/Sr90</del>	20L* super only
<del>Marty/Leo - Po/Pb</del>	20L * super only

#### unfiltered

~~Twining~~ Whole GoFlo