

# GEOTRACES 2013 EPZT

## GeoFish Log sheet

Location: Geo's Van / Bubble Lab

Sampler Initials: gjh

Station #: 26 > 27 (6F107)

Event #: 4354

Geotraces #: Geotraces 9339

Date: 12/5/13

Time start (UTC): 08:37

Time end (UTC): 08:45

Lat/Lon start: 11° 39.5567 / 129° 1.2924

Lat/Lon end: 11° 39.4744 / 129° 3.1695

## Sampling Order

### Contamination prone

~~Manifold~~ Acropak filtered

Resing - Al 100mL  
Resing - Mn 100mL  
~~Resing - Al+Mn~~ 1x 125ml  
~~Sato, CO~~ no headspace 2x 60mL  
Shiller - Ga 125mL  
~~Sedwick - dFe~~ 2x 125mL  
~~Barbeau - Fe sp~~ freeze 450/900mL  
~~Buck - Fe sp~~ freeze 450mL  
Bruland - metals 500mL  
~~Wu - metals, colloids~~ 2x 500mL (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 - IO<sub>3</sub><sup>-</sup>~~ 2x500mL

### Non-contamination prone

~~unfiltered~~

ODF Salinity 900 250 mL

ODF Nutrients no # 30mL

~~Manifold~~ Acropak filtered

~~Lamborg - thiol~~ 125ml  
~~Casciotti - NO<sub>3</sub><sup>-</sup>~~ freeze 3x100mL  
~~Casciotti - to Brian ASAP~~ 100mL  
~~Carlson - DOC~~ 60mL  
~~Cutter - nanonuts~~ 125mL  
~~Cutter - As~~ 1000mL  
~~Cutter - Se~~ 1000mL  
~~Cutter - IO<sub>3</sub><sup>-</sup>~~ 2 x 500mL  
~~Th/Pa~~ 5L  
~~Nd/REE~~ 5L  
~~Marty - Archive~~ 5L  
~~U236/U129~~ 5L\* super only  
~~Marty/Leo - Pu/Np/Cs/Sr90~~ 20L\* super only  
~~Marty/Leo - Po/Pb~~ 20L\* super only

~~unfiltered~~

~~Twining~~ Whole GoFlo