

GEOTRACES 2013 EPZT

GeoFish Log sheet

Location: Geo's Van / Bubble Lab

Sampler Initials: gjs

Station #: Stn 217 Stn 22 (GF 87)

Event #: 4284

Geotraces #: Geotraces 8949

Date: 11/27/13

Time start (UTC): 10:27

Time end (UTC): 10:36

Lat/Lon start: 14° 34.6302 / 116° 15.6077

Lat/Lon end: 14° 34.3228 / 116° 17.3234

Sampling Order

Contamination prone

Manifold/Acropak filtered

Resing - Al 100mL
Resing - Mn 100mL
~~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)
Aguiar-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 NA white 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