

GEOTRACES 2013 EPZT

GeoFish Log sheet

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

Sampler Initials: gjs

Station #: 22723

Event #: 4292

Geotraces #: Geotraces 9001

Date: 11/28/13

Time start (UTC): 02:01

Time end (UTC): 02:07

Lat/Lon start: 14° 10.2510 / 118° 54.4788

Lat/Lon end: 14° 9.752 / 118° 56.0917

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)
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 900F GPR1 250 mL

ODF Nutrients White GPR1 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/U129~~ 5L* super only
~~Marty/Leo~~ - Pu/Np/Cs/Sr90 20L* super only
~~Marty/Leo~~ - Po/Pb 20L* super only

unfiltered

~~Twining~~ Whole GoFlo