

GEOTRACES 2013 EPZT

GeoFish Log sheet

Location: Geo's Van / Bubble Lab

Sampler Initials: JJD

Station #: 56n142.56n15 (GF61)

Event #: 4188

Geotraces #: Geotraces 3953

Date: 11/16/13

Time start (UTC): 03:08

Time end (UTC): 03:15

Lat/Lon start: 15° 32.5001 / 102° 50.9788

Lat/Lon end: 15° 33.2135 / 102° 52.6412

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-Island - 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 ₃ ⁻	2x500mL

Non-contamination prone

unfiltered

ODF Salinity 900 GF61 250 mL

ODF Nutrients 22 BLK 30mL

~~Manifold~~ / Acropak filtered

Casciotti - NO ₃ ⁻ freeze	3x100mL
Casciotti - to Brian ASAP	100mL
Carlson - DOC	60mL
Cutter - nanonuts	125mL
Cutter - As	1000mL
Cutter - Se	1000mL
Cutter - IO ₃ ⁻	2 x 500mL
Th/Pa	5L
Nd/REE	5L
Marty - Archive	5L
U236/I129	5L
Marty/Leo - Pu/Np/Cs/Sr90	20L* super only
Marty/Leo - Po/Pb	20L* super only

~~unfiltered~~

~~Twining~~ Whole GoFlo