

GEOTRACES 2013 EPZT

GeoFish Log sheet

Location: Geo's Van / Bubble Lab

Sampler Initials: gjr

Station #: 17 (GF72)

Event #: 4220

Geotraces #: Geotraces 8346

Date: 11/19/13

Time start (UTC): 11:00

Time end (UTC): 11:20

Lat/Lon start: 14°59.3393/109°13.3612

Lat/Lon end: 14°58.2859/109°16.0932

Sampling Order

Contamination prone

Manifold/Aeropak filtered

Resing - Al	100mL
Resing - Mn	100mL
Saito, Co no headspace	2 x 60mL
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-Isas - 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~~ _____ 250 mL

~~ODF Nutrients~~ _____ 30mL

Manifold/Aeropak filtered

Lamborg - thiol	125ml
Casciotti - NO ₃ ⁻ 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

GEOTRACES 2013 EPZT

GeoFish Log sheet

Location: Geo's Van/ Bubble Lab

Sampler Initials: CSB

Station #: 17 (GF72)

Event #: 4220

Geotraces #: Geotraces 8346

Date: 11/19/13

Time start (UTC): 1100

Time end (UTC): 1120

Lat/Lon start: 14° 59.3393 / 109° 13.3612

Lat/Lon end: 14° 58.2859 / 109° 16.0932

Sampling Order

Contamination prone

~~Manifold/Aeropak 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 900 250 mL~~

~~ODF Nutrients 25 30mL~~

~~Manifold/Aeropak filtered~~

Lamborg - thiol	125ml
Casciotti - NO₃⁻ freeze	3x100mL
Casciotti - to Brian ASAP	100mL
Carlson - DOC	60mL CSB
Cutter - nanonuts	125mL
Cutter - As	1000mL CSB
Cutter - Se	1000mL
Cutter - IO₃⁻	2 x 500mL CSB
Th/Pa	5L } CSB
Nd/REE	5L } CSB
Marty - Archive	5L } CSB
U236/U129	5L* super only
Marty/Leo - Pu/Np/Cs/Sr 90	20L* super only
Marty/Leo - Po/Pb	20L* super only

~~unfiltered~~

~~Twining Whole GoFlo CSB~~