

GEOTRACES 2013 EPZT

GeoFish Log sheet

Location: Geo's Van / Bubble Lab

Sampler Initials: gjs

Station #: 18 (GF 78)

Event #: 4237

Geotraces #: Geotraces 8478

Date: 11/21/13

Time start (UTC): 13:51

Time end (UTC): 14:31

Lat/Lon start: 14° 56.9841 / 112° 45.4360

Lat/Lon end: 14° 52.7701 / 112° 48.170

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 250 mL~~
~~ODF Nutrients 30mL~~

Manifold/Acropak filtered

~~Casciotti - NO₃ freeze 3x100mL~~
~~Casciotti - to Brian ASAP 100mL~~
~~Carlson DOC thiol 125ml 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 #: 18

Event #: 4237

Geotraces #: 8478

Date: 11/21/13

Time start (UTC): 13:51

Time end (UTC): 14:31

Lat/Lon start: 14° 56.9841 / 112° 45.4360

Lat/Lon end: 14° 52.7701 / 112° 48.170

Sampling Order

Contamination prone

Manifold/Acropak filtered

Resing - Al	100mL
Resing - Mn	100mL
Saito, Co <small>no headspace</small>	2x60mL
Shiller - Ga	125mL
Sedwick - dFe	2x125mL
Barbeau - Fe sp <small>freeze</small>	450/900mL
Buck - Fe sp <small>freeze</small>	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 - IO ₃ ⁻	2x500mL

Non-contamination prone

unfiltered

ODF Salinity 900 250 mL

ODF Nutrients 25 30mL

Manifold/Acropak filtered

Lamborg - thiol	125ml	CSB
Casciotti - NO₃⁻ <small>freeze</small>	3x100mL	
Casciotti - <small>to Brian ASAP</small>	100mL	
Carlson - DOC	60mL	CSB
Cutter - nanonuts	125mL	
Cutter - As	1000mL	CSB
Cutter - Se	1000mL	
Cutter - IO ₃ ⁻	2 x 500mL	CSB
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

CSB