

E4077

FISH Log sheet

Location: Geo's Van / Bubble Lab

Date: 11/4/13

Sampler Initials: CSB

Time start (UTC): 20:40

Station #: 6

Time end (UTC): 20:54

Event #: 4077

Geotraces #: Geotraces 3117

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~~

- Super only**
- Cutter - nanonuts 125mL
- Cutter - As 1000mL
- Cutter - Se 1000mL
- Cutter - IO₃⁻ 2x500mL

Non-contamination prone

- unfiltered**
- ODF Salinity 25 250 mL
- ODF Nutrients 20 30mL

- ~~manifold~~
~~Aeropak filtered~~
- ~~Casciotti - NO₃⁻ freeze 3x100mL~~
- ~~Casciotti - to Brian ASAP 100mL~~
- ~~Carlson - DOC 60mL CSB~~
- ~~Cutter - nanonuts 125mL~~
- ~~Cutter - As 1000mL~~
- ~~Cutter - Se 1000mL CSB~~
- ~~Cutter - IO₃⁻ 2 x 500mL CSB~~
- ~~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~~

FISH Log sheet

Location: Geo's Van / Bubble Lab

Sampler Initials: GJS

Station #: 6

Event #: 4077

Geotraces #: Geotraces 3117

Date: 11/4/13

Time start (UTC): 20:40

Time end (UTC): 20:54

L/L start ~~8~~ 12° 0.109' 81° 31.479'
 L/L end 12° 0.111' 81° 32.49'

Sampling Order

Contamination prone

- ~~manifold~~
~~Acropak filtered~~
- Resing - Al 100mL
- Resing - Mn 100mL
- Saito, Co no headspace ~~X~~ 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

- Super only*
- Cutter - nanonuts 125mL
- Cutter - As 1000mL
- Cutter - Se 1000mL
- Cutter - IO₃⁻ 2x500mL

Non-contamination prone

- ~~unfiltered~~
- ODE Salinity _____ 250 mL ~~test~~
- ODE Nutrients 23 blue 30mL *test manifold flushing*

- ~~manifold~~
~~Acropak filtered~~
- 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
- Marty/Leo - Pu/Np/Cs/Sr90 20L * super only
- Marty/Leo - Po/Pb 20L * super only

- unfiltered*
- Twining* Whole GoFlo
- Bruland* 120ml