

**GeoFish Log sheet**

Location: Geo's Van / Bubble Lab

Date: 11/11/13

Sampler Initials: CSB

Time start (UTC): 0839

Station #: mid still

Time end (UTC): 0915

Event #: 4142

Geotraces #: Geotraces 3580

Lat/Lon start: 11° 58.1289 / 149° 1.708

Lat/Lon end: 11° 55.1443 / 149° 4.2834

**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 - IO<sub>3</sub><sup>-</sup> 2x500mL~~

**Non-contamination prone**

*unfiltered*

ODF Salinity 25 250 mL

ODF Nutrients 25 30mL

*Manifold/Acropak filtered*

- ~~Casciotti - NO<sub>3</sub><sup>-</sup> freeze 3x100mL~~
- ~~Casciotti - to Brian ASAP 100mL~~
- Carlson - DOC 60mL
- ~~Cutter - nanonuts 125mL~~
- ~~Cutter - As 1000mL~~
- ~~Cutter - Se 1000mL~~
- ~~Cutter - IO<sub>3</sub><sup>-</sup> 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

**GeoFish Log sheet**

Location: Geo's Van / Bubble Lab

Date: 11/11/13

Sampler Initials: gjs

Time start (UTC): 08:39

Station #: 11 - mid - str @ 8 kts

Time end (UTC): 09:15

Event #: 4142

Geotraces #: Geotraces 3580

Lat/Lon start: 11° 58.1289 / 94° 1.7083

Lat/Lon end: 11° 55.1443 / 94° 4.2834

GF47

**Sampling Order**

**Contamination prone**

Manifold/Acropak filtered

- Resing - Al 100mL
- Resing - Mn 100mL
- Saito, Co no headspace ~~1x~~ 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 - IO<sub>3</sub><sup>-</sup> 2x500mL

**Non-contamination prone**

*unfiltered*

~~ODF Salinity 250 mL~~

~~ODF Nutrients 30mL~~

Manifold/Acropak filtered

- ~~Casciotti - NO<sub>3</sub><sup>-</sup> freeze 3x100mL~~
- ~~Casciotti - to Brian ASAP 100mL~~
- ~~Carlson - DOC 60mL~~
- ~~Cutter - nanonuts 125mL~~
- ~~Cutter - As 1000mL~~
- ~~Cutter - Se 1000mL~~
- ~~Cutter - IO<sub>3</sub><sup>-</sup> 2 x 500mL~~
- ~~Th/Pa 5L~~
- ~~Nd/REE 5L~~
- ~~Marty - Archive 5L~~
- ~~U236/1129 5L~~
- ~~Marty/Leo - Pu/Np/Cs/Sr90 20L \* super only~~
- ~~Marty/Leo - Po/Pb 20L \* super only~~

*unfiltered*

Twining Whole GoFlo