



LOG_SAMPLES_ YYYY MM DD # # # _STATION- _METADATA

2024 04 08 1 2 3

BATHYMETRY LATITUDE LONGITUDE

105 m 43,2123 4,9729

START UTC HH:MM END UTC HH:MM STATION NAME OFFSHORE

05 44 10 30 Rhone ~~middle~~

Depth	SALINITY (from TSG U-Lab)	SEAWATER TEMPERATURE °C (from TSG in U-Lab)	TURBIDITY (1 = open ocean; 2 = coastal; 3 = estuary)	TURBIDITY DATA FNU (from S-Lab)	FLUORESCENCE µg.L ⁻¹ (from fluoroprobe in U-Lab)
[1] Z=	m	36,56	75,085	1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input checked="" type="checkbox"/>	0,56 0,63 0,76
[2] Z=	m			1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/>	
[3] Z=	m			1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/>	

• COMMENTS middle station of the estuary. Station probably out of the plume. Mixed water column. Easy to filter

- LISTS OF DEPLOYMENTS BY STATION: NORMAL SITE SERVICE SITE
- ROSETTE
 - A20 PUMP FOR OMICS
 - A40 PUMP FOR DECKNET 20 µM
 - NET 200 µM
 - BOW POLE
 - SML
 - A20 PUMP FOR DECKNET 5 µM
 - ASM
 - NET 680 µM x 2
 - MERCURY
 - SECCHI DISK: 4.5 m

STATION CAST #

NORMAL SITE SERVICE SITE



[UTC] M M
 YYYY M DD HH M DECIMAL DEGREE (+/- XX.XXXX) DECIMAL DEGREE (+/- XX.XXXX)

START 2024 04 08 05 44 N 43 . 2123 E 004 . 9729

END 2024 04 08 05 56 N 43 . 2164 E 004 . 9657

OPERATORS INITIALS

CABLE OUT (m) SOUNDER IN (m) WIND SPEED (kn)

SCANMAR (m) SOUNDER OUT (m) WIND DIRECTION

PLACE NAME SEASTATE **START**

CTD raw file name SEASTATE **END**

UVP raw file name Other information

Bottle #	1	2	3	4	5	6	7	8	9	10	11	12
Bottle Volume (L)	8	8	8	8	12	12	12	12	12	8	8	12
Depth Label	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z
Target Depth (m)												
CTD Depth (m)	SURF											



Handwritten notes at the top of the page, including the number '2.2'.

Handwritten notes in the middle section, including the words 'PHONE OFFSHORE' and 'ZIMMER SORSHOR'.

FRANCE

2012



STATION

1	2	3
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NORMAL SITE SERVICE SITE

[UTC] YYYY MM DD HH MM DECIMAL DEGREE (+/- XX.XXXX) DECIMAL DEGREE (+/- XX.XXXX)

START

20	24	04	08	06	23	N 43 . 2145	E 004 . 9854
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END

20	24	04	08	06	45	N 43 . 2234	E 004 . 9666
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INVESTIGATOR(S)

Eric + Tole

- EVENT TYPE
- SML
 - MICROTOPS
 - BOW POLE
 - hTSRB
 - A20 PUMP
 - A40 PUMP
 - ASM Normal site
 - ASM Service site
 - Aliens in ports
 - eDNA
 - Filtration 5µM

COMMENTS / PROTOCOL NAMES

S<02
S023
S320
R023
R320
S023L
S320L

SPM

T-HG Vial-40mL RT >10°C	 112547520	### T-HG-2
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MTE-BP Bottle-125mL RT >10°C	 112547519	### MTE-S-2
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ASM Whirl-Pak FRZ -20°C	### ASM-1	### ASM-2	### ASM-3	### ASM-4	### ASM-5	### ASM-6

Fondation

tara océan
explore and share

LOG-EVENT_OTHER

tara
EUROPA





STATION

1	2	3
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NORMAL SITE SERVICE SITE

[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
START	20 24	04	08	6	26	N 43 . 2153	E 004 . 9834
END	20 24	04	08	6	58	N 43 . 2287	E 004 . 9565

INVESTIGATOR(S) Iole Di Copvo

- EVENT TYPE
- SML
 - A20 PUMP
 - Aliens in ports
 - MICROTOPS
 - A40 PUMP
 - eDNA
 - BOW POLE
 - ASM Normal site
 - Filtration 5µM
 - hTSRB
 - ASM Service site

COMMENTS / PROTOCOL NAMES

T-HG Vial-40mL RT >10°C	### T-HG-1	### T-HG-2
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MTE-BP Bottle-125mL RT >10°C	### MTE-S-1	### MTE-S-2
------------------------------------	----------------	----------------

ASM Whirl-Pak FRZ -20°C	### ASM-1	### ASM-2	### ASM-3	### ASM-4	### ASM-5	### ASM-6



3 2 1

4834 400 E 5225 24 N 25 0 80 40 45

2329 400 E 5225 24 N 25 0 80 40 45

Isser N. Cabano

10/2

STATION

1	2	3
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NORMAL SITE



SERVICE SITE



[UTC]

YYYY MM DD HH MM DECIMAL DEGREE (+/- XX.XXXX) DECIMAL DEGREE (+/- XX.XXXX)

START

20	24	04	08	06	23	N 43	. 2145	E 004	. 9854
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END

20	24	04	08	06	45	N 43	. 2234	E 004	. 9661
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INVESTIGATOR(S)

Iole Di Capua

EVENT TYPE

- SML
 MICROTOPS
 BOW POLE
 hTSRB
 A20 PUMP
 A40 PUMP
 ASM Normal site
 ASM Service site
 Aliens in ports
 eDNA
 Filtration 5µM

COMMENTS / PROTOCOL NAMES

T-HG Vial-40mL RT >10°C	### T-HG-1	### T-HG-2
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MTE-BP Bottle-125mL RT >10°C	### MTE-S-1	### MTE-S-2
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ASM Whirl-Pak FRZ -20°C	### ASM-1	### ASM-2	### ASM-3	### ASM-4	### ASM-5	### ASM-6



1828 1003 2112 8A W 85 80 80 10 15

1828 1003 2124 8A W 85 80 80 10 15

1003 2112 8A W



STATION

1	2	3
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NORMAL SITE SERVICE SITE

[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- xx.xxxx)	DECIMAL DEGREE (+/- xx.xxxx)
START	20	04	08	07	35	43 . 2122	04 . 9860
END	20	04	08	08	05	43 . 2261	04 . 9575

INVESTIGATOR(S) Emmanuelle Martins

DAY NIGHT

SOUNDER IN (m) CABLE OUT (m) SEASTATE **START** 3

SOUNDER OUT (m) SCANMAR (m) SEASTATE **END**

NET TYPE Decknet 20* WP11 200 Regent 680 Decknet 5

NET TOW TYPE Horizontal Oblique

NET DEPTH (m) MIN MAX

NET FLOWMETER /VOLUMETER in L for 20-µM START 89650 END 90722

NET COD-END 680 ZooScan S680-L

COMMENTS

**volumeter always in litres*





STATION

1	2	3
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NORMAL SITE SERVICE SITE

[UTC] YYYY MM DD HH MM DECIMAL DEGREE (+. XX.XXXX) DECIMAL DEGREE (+. XX.XXXX)

START 20 24 04 08 7 54 N 43 . 22 20 E 004 . 9651

END 20 24 04 08 8 13 N 43 . 23 01 E 004 . 9505

INVESTIGATOR(S) Ioel B. Cyren

- EVENT TYPE
- SML MICROTUPS BOW POLE hTSRB
 - A20 PUMP A40 PUMP ASM Normal site ASM Service site
 - Aliens in ports eDNA Filtration 5µM

COMMENTS / PROTOCOL NAMES

≈ 20 Tips

The surface of sea is full of Verrillia rotunda

T-HG Vial-40mL RT >10°C	### T-HG-1	### T-HG-2
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MTE-BP Bottle-125mL RT >10°C	### MTE-S-1	### MTE-S-2
------------------------------------	----------------	----------------

ASM Whirl-Pak FRZ -20°C	### ASM-1	### ASM-2	### ASM-3	### ASM-4	### ASM-5	### ASM-6



2022 000 3 05 55 84 11 42 7 80 40 45
 2022 000 3 05 55 84 11 42 8 80 40 45

Joseph A. ...

2022 05 17

The number of ... to ... of ...

STATION

1 2 3

NORMAL SITE

SERVICE SITE



[UTC]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- xx.xxxx)

DECIMAL DEGREE (+/- xx.xxxx)

START

20

24

04

08

08

55

N

43

.

2088

E

004

.

9863

END

20

24

04

08

09

12

N

43

.

2157

E

004

.

9711

INVESTIGATOR(S)

D.M/Sergi

DAY

NIGHT

SOUNDER IN (m)

105

CABLE OUT (m)

—

SEASTATE START

3/4

SOUNDER OUT (m)

SCANMAR (m)

—

SEASTATE END

3/4

NET TYPE

Decknet 20*

WP11 200

Regent 680

Decknet 5

NET TOW TYPE

Horizontal

Oblique

NET DEPTH (m)

MIN

Surface

MAX

Surface

NET FLOWMETER

/VOLUMETER in L for 20-µM

START

65697

END

67411

NET COD-END 680

ZooScan

S680-L

COMMENTS

A lot of vellele removed

*volumeter always in litres





STATION

NORMAL SITE SERVICE SITE

[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+ XX.XXXX)	DECIMAL DEGREE (+ XX.XXXX)
START	20	24	04	08	09	40	N 43° . 2143 E 004° . 9941
END	20	24	04	08	09	55	N 43° . 2137 E 005° . 0023

INVESTIGATOR(S) DAY NIGHT

SOUNDER IN (m) CABLE OUT (m) SEASTATE START
 SOUNDER OUT (m) SCANMAR (m) SEASTATE END

NET TYPE Decknet 20* WP11 200 Regent 680 Decknet 5

NET TOW TYPE Horizontal Oblique

NET DEPTH (m) MIN MAX

NET FLOWMETER /VOLUMETER in L for 20-µM START END

NET COD-END 680 ZooScan S680-L

COMMENTS
A lot of vellele removed

*volumeter always in litres



MB 22

2019

2019

X

documentaire pour fol A



STATION

NORMAL SITE SERVICE SITE

[UTC] YYYY MM DD HH MM DECIMAL DEGREE (+/- xx.xxxx) DECIMAL DEGREE (+/- xx.xxxx)

START 20 N . E .

END 20 N . E .

INVESTIGATOR(S) DAY NIGHT

SOUNDER IN (m) CABLE OUT (m) SEASTATE **START**

SOUNDER OUT (m) SCANMAR (m) SEASTATE **END**

NET TYPE Decknet 20* WP11 200 Regent 680 Decknet 5

NET TOW TYPE Horizontal Oblique

NET DEPTH (m) MIN MAX

NET FLOWMETER / VOLUMETER in L for 20-µM START END

NET COD-END 680 ZooScan S680-L

COMMENTS

A lot of vellele removed

*volumeter always in litres



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