

Chlorophyll Filtration Log

Cruise: TN407

Date/Time: 8-13 12:50

Analyst: _____

General comments: _____

Cast #	Niskin #	Depth (m)	Date/Time	Sample Bottle #	Volume Filtered	Acetone Volume	Chlorophyll Vial	Notes
R-2204	Port Aft	198	8-13 14:00	034	500 mL	10 mL	1036	
CTD-001	3	200	8-13 14:00	039	500mL	10mL	1037	
'	7	160	8-13 14:25	030	500ml	10mL	1038	
"	13	100	8-13 14:30	006	500mL	10mL	1039	
"	15	80	8-13 14:45	024	500	10mL	1040	
	17	60	8-13 14:45	036	500	10mL	1041	
	19	40	8-13 1502	008	500	10	1042	
	22	20	8-13 1455	033	500	10	1043	filtered rather quickly filter abit mis centered
R-2201	Port Aft	2899	8-13 1515	038	500	10	1044	
CTD-001	23	10	8-13 15:15	032	500	10	1045	

Chlorophyll Filtration Log

Cruise: TN-407
Date/Time: Aug 20
Analyst: J

General comments: *2000*

? processed

Chlorophyll Filtration Log

Cruise:
Date/Time:
Analyst:

TN - 407
Aug 24
JN

General comments: Processed

Cast #	Niskin #	Depth (m)	Date/Time	Sample Bottle #	Volume Filtered	Acetone Volume	Chlorophyll Vial	Notes
CTD-002	1	770	Aug 24 1312	CHL 23	500	10	1048	
CTD 003	1	2900	Aug 24 1330	CHL 36	500	10	1049	
"	7	2000	Aug 24 1330	CHL 16	500	10	1050	
"	11	1000	Aug 24 1345	CHL 38	500	10	1051	
"	15	250	Aug 24 1345	CHL 06	500	10	1052	
"	22	30	Aug 24 1400	CHL 31	500	10	1053	
"	23	10	Aug 24 1400	CHL 35	500	10	1054	
CTD r04	1	565	Aug 24 14:11	CHL 008	500	10	1055	
"	7	400	Aug 24 1411	CHL 011	500	10	1056	
"	11	250	Aug 24 1430	CHL 37	500	10	1057	

Chlorophyll Filtration Log

Cruise: TN 407
Date/Time: Aug 24
Analyst: JN

General comments: The following figure shows the results of the analysis.

Chlorophyll Filtration Log

Cruise:

TN-407

Date/Time:

Aug 29

Analyst: JN + company

General comments: * processed

Cast #	Niskin #	Depth (m)	Date/Time	Sample Bottle #	Volume Filtered	Acetone Volume	Chlorophyll Vial	Notes
ROV 2238	Port Aft	2604	Aug 29	26	500	10	1061	
CTD 007	1	2600	1330	37	500	10	1062	
CTD 007	7	2000	1345	11	500	10	1063	
CTD 007	11	1000	1345	14	500	10	1064	
CTD 007	15	250	1405	24	500	10	1065	
CTD 007	21	30	1405	36	500	10	1066	
CTD 007	23	10	1425	20	500	10	1067	
CTD 006	1	2898	1425	34	500	10	1068	
CTD 006	7	2000	1435	38	500	10	1069	
CTD 006	11	1000	1435	13	500	10	1070	

Chlorophyll Filtration Log

Cruise: YN-407
Date/Time: Aug 29
Analyst: TD + co.

General comments:

Cast #	Niskin #	Depth (m)	Date/Time	Sample Bottle #	Volume Filtered	Acetone Volume	Chlorophyll Vial	Notes
CTD 006	15	250	Aug 29 1448	32	500	10	1071	
CTD 006	21	30	1450	10	500	10	1072	
CTD 006	23	10	1505	3	500	10	1073	
CTD 005	1	578	1510	6	500	10	1074	
CTD 005	7	400	1645	29	500	10	1075	
CTD 005	11	250	1653	9	500	10	1076	
CTD 005	15	150	1653	30	500	10	1077	
CTD 005	21	20	1704	39	500	10	1078	
CTD 005	23	10	1704	28	500	10	1079	

Chlorophyll Filtration Log

Cruise: TN - 407
Date/Time: Aug 31
Analyst: JN

General comments: missed

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Chlorophyll Filtration Log

Cruise: TK - 407
Date/Time: Sept 5 2022
Analyst: JN

General comments:

Chlorophyll Filtration Log

Cruise: TK - 407
Date/Time: Sept 16 1400
Analyst: JN

General comments: