

Jacky King Sea Crest
June

Chlorophyll Data Sheet

Cruise: 2018-93

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Date acetone added: 28 June

Time acetone added: 12:30

Date of analysis: 29 June

Analyst: Hagleigh

Sample #	Station	Vol filt	Vol acet		Rb		Ra	Comments
Stand-	by			1-	0.017			
STD			LOW	2-	10.759			
			HIGH	4-	58.676			
Blank				6-	0.004			
				1-		2-		
11B	QCSD-12	10		3-	237.856	4-	137.096	
5A	QCSD-01	10		5-	66.320	6-	12.755	
				7-		8-		
				1-		2-		
				3-		4-		
				5-		6-		
				7-		8-		
				1-		2-		
				3-		4-		
				5-		6-		
				7-		8-		
				1-		2-		
				3-		4-		
				5-		6-		
				7-		8-		
				1-		2-		
				3-		4-		
				5-		6-		
				7-		8-		
Blank				3-	0.016			
Std	Low			5-	10.751			
Std	High			7-	58.626			
Stand-	by			8-	0.005	0.005		

*These two were in with 2018-39.

11B
CHL
QCSD-12

2018-93
BOT 1

5A
CHL
QCSD-01

2018-93
BOT 1

20ml: 9A + B

2018-983

8A ~~no label~~ - 20ml
+ B

March New

Chlorophyll Data Sheet

Jacky King

Sea Crest

Cruise: 2018-983

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Date acetone added: 11 July 18 1348

Time acetone added:

out of freezer. Date of analysis: 12 July 18 1134
started analysis 12 July 18 1236

Analyst: Tamar

Sample #	Station	Vol filt	Vol acet		Rb		Ra	Comments
Stand-	by			1-	0.013			
STD			LOW	2-	10.615			
			HIGH	4-	58.056			
Blank				6-	0.002	0.002		
- 9A	QCST-05	304	20	1-	256.887	2-	141.485	no DF
- 14A	QCST-10		10	3-	75.459	4-	42.543	no DF
- 2A	JS-01		10	5-	38.551	6-	24.091	no DF
- 7B	QCSD-08		10	7-	201.035	8-	110.056	no DF
- 14B	QCST-10		10	1-	82.717	2-	46.495	no DF
- 7A	QCSD-08		10	3-	179.131	4-	99.108	no DF
* 15B	JS-06		10	5-	42.460	6-	25.269	no DF
- 10A	QCSD-10		10	7-	208.027	8-	116.884	no DF
no label 4B?	JS-05		10	1-	117.297	2-	63.999	no DF
(4A)	JS-05		10	3-	117.421	4-	64.414	no DF
- 11A	QCSD-12		10	5-	228.451	6-	130.752	no DF
- 2B	JS-01		10	7-	38.842	8-	24.107	no DF
- 3A	JS-03		10	1-	20.640	2-	15.036	no DF
- 12B	QCST-08		10	3-	243.883	4-	130.898	DF=3 10ml + 5ml sa
* 15A	JS-06		10	5-	38.361	6-	23.044	no DF
- 9B	QCST-05		20	7-	265.898	8-	145.171	no DF
- 8A	QCST-01		20	1-	231.968	2-	129.133	no DF
- 6B	QCSD-03		10	3-	154.945	4-	88.847	no DF
- 8B	QCST-01		20	5-	215.415	6-	120.959	no DF
- 3B	JS-03		10	7-	19.775	8-	14.310	no DF
- 10B	QCSD-10		10	1-	214.487	2-	121.714	no DF
no label (5B)	QCSD-01		10	3-	65.513	4-	41.027	no DF
- 12A	QCST-08		10	5-	260.463	6-	140.036	DF=3 10ml + 5ml sa
- 6A	QCSD-03		10	7-	147.217	8-	84.823	no DF
Blank				3-	0.013			
Std	Low			5-	10.662			
Std	High			7-	57.893			
Stand-	by			8-	0.002	0.001		

* do not use data
samples left out on before/after.

9A
CHL
QCST-05

2018-93
BOT 1

14A
CHL
QCST-10

2018-93
BOT 1

2A
CHL
JS-01

2018-93
BOT 1

7B
CHL
QCSD-08

2018-93
BOT 1

14B
CHL
QCST-10

2018-93
BOT 1

7A
CHL
QCSD-08

2018-93
BOT 1

15
CHL
JS-06

2018-93
BOT 1

10A
CHL
QCSD-10

2018-93
BOT 1

left out
overnight
before
freezing

4A
CHL
JS-05

2018-93
BOT 1

11A
CHL
QCSD-12

2018-93
BOT 1

2B
CHL
JS-01

2018-93
BOT 1

3A
CHL
JS-03

2018-93
BOT 1

12B
CHL
QCST-08

BOT 1
2018-93

15A
CHL
JS-06

2018-93
BOT 1

1B
CHL
QCST-05

2018-93
BOT 1

8A
CHL
QCST-01

2018-93
BOT 1

left
out
overnight
before
freezing

6B
CHL
QCSD-03

2018-93
BOT 1

8B
CHL
QCST-01

2018-93
BOT 1

3B
CHL
JS-03

2018-93
BOT 1

10B
CHL
QCSD-10

2018-93
BOT 1

12A
CHL
QCST-08

BOT 1
2018-93

6A
CHL
QCSD-03

2018-93
BOT 1