



ANALYTICAL LABORATORY SERVICES  
Assured Analytical Excellence

# Analytical Report

## On the analysis of a sediment sample for Total Organic Carbon

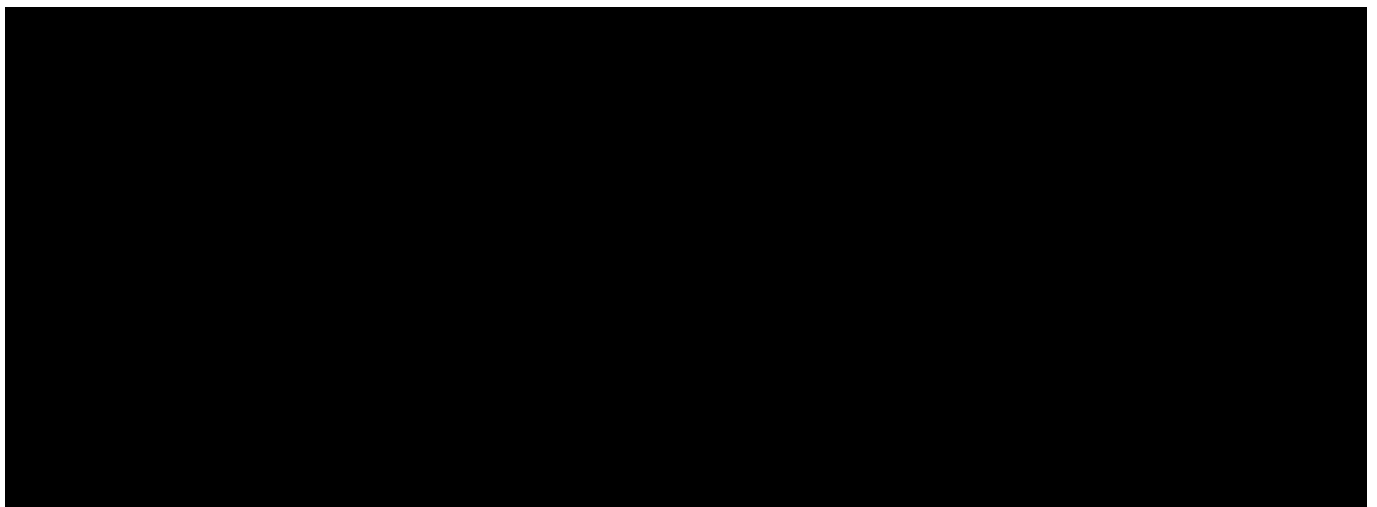
For:



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**REPORT AUTHOR**

**REPORT AUTHORISER &  
ISSUE DATE**



## Report Number: 2023-34889

Job and Sample Information:	
Client Order No/Reference:	4600757145
Date Sample(s) Received:	13/10/23

### Methods

Methods	Accreditation Reference	Date Analysis Completed
Total Organic Carbon – Elemental Analyser	N/A	01/11/23

Samples were dried and sieved to pass a 2mm aperture and a sub-sample milled. Inorganic carbon was removed by the addition of dilute HCl acid.

### Results

Customer Identity	Hutton ID	% Organic C
Shapinsay C - A1	1397788	0.53
Shapinsay C - A2	1397789	0.62
Shapinsay C - A3	1397790	0.67
Shapinsay C - A4	1397791	0.59
Shapinsay C - A5	1397792	0.61
Shapinsay C - B1	1397793	0.58
Shapinsay C - B2	1397794	0.62
Shapinsay C - B3	1397795	0.86
Shapinsay C - B4	1397796	0.77
Shapinsay C - B5	1397797	0.78

Note: Data expressed on a 50°C basis.

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#### Note:

Samples will be stored for a period of eight weeks following completion of analysis and acceptance of analytical report(s) at no extra cost after which samples will be disposed of unless a specific instruction is given (with the sample analysis request/order) to store the sample beyond this period. Extended storage charges will apply.

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END OF REPORT