

Analysis Type	U.S. Federal and U.S. Academic Research		Full Price		Expected precision, modern sample
	1-10 samples	>10 samples	1-10 samples	>10 samples	
Graphite	\$115	\$109	\$207	\$197	
Pure Carbon Dioxide ¹	\$182	\$173	\$328	\$311	
Water DOC ¹	\$525	\$499	\$945	\$898	
Methane gas (pure) ¹	\$290	\$276	\$522	\$496	
Methane dissolved in water ¹	\$365	\$347	\$657	\$624	
Ramped Pyrolysis / Oxidation	Contact for pricing				
Organic Carbon					
Requires pre-processing ¹	\$360	\$342	\$648	\$616	
Ready to combust:					
traditional graphitization ¹	\$290	\$276	\$522	\$496	± 2.2 ‰
MICADAS EA-AMS (<i>requirements</i>)	n/a	\$140	n/a	\$252	± 10 ‰
single step graphitization (<i>some organic sample types</i>)	\$150	\$143	\$270	\$257	± 2.2 ‰
Carbonate Minerals					
traditional graphitization ¹	\$285	\$271	\$513	\$487	± 2.2 ‰
MICADAS CHS-AMS (<i>requirements</i>)	n/a	\$140	n/a	\$252	± 10 ‰
Water DIC					
traditional graphitization ¹	\$365	\$347	\$657	\$624	± 2.2 ‰
MICADAS headspace-AMS (<i>requirements</i>)	n/a	\$140	n/a	\$252	± 10 ‰
Swipe / ¹⁴ C Contamination check	\$121	\$115	\$218	\$207	

$\delta^{13}\text{C}$ by IRMS (upon request) is offered in conjunction with radiocarbon analysis, \$35 (U.S. funded), \$63 (full price). Currently offered only for sub-aliquots of organic carbon that are large enough for EA -> IRMS analysis or MICADAS EA-AMS.

¹A \$30 (U.S. funded), \$54 (full price) handling and analysis surcharge applies to small samples by traditional graphitization: 25-100 $\mu\text{g C}$ (2-9 μmol).

- A \$120 (U.S. funded) surcharge applies to high precision analysis (minimum batch size 5 samples).
- Analyses are invoiced after results are reported.
- Additional fees may be assessed for preparation of samples not ready for routine processing, samples which yield no analyzable carbon, or those withdrawn at the client's request.