



## Geochemistry Schemes Available

### Ultrafine Schemes (Prep Included)

UFF-PE	Ultrafine Fraction Multi Element (53 Elements)
UFF-PER	Ultrafine Fraction Multi Element + Rare-earth elements
UFF+	UFF-PE + Near-Infrared, pH, Electrical conductivity, & Particle Size Distribution
UFF-MMA	UFF-PE by Microwave Multi-Acid Digest
UFF-PER-MMA	UFF-PER by Microwave Multi-Acid Digest

### Preparation Codes

PRP-01	Dry, Split, Pulverise <3kg
PRP-01-A	Dry, Pulverise <500g
PRP-02	Dry, Crush, Split, Pulverise < 3kg
PRP-03	Dry and grind of Vegetation Samples

### Analysis Schemes

MAR-04	50 Multi Element Suite by Microwave Aqua-Regia
MMA-02	50 Multi Element Suite by Microwave multi-acid digest
MMA-04	Multi Element suite plus Rare-earth element on multi-acid digest (62 Elements)
MOG-04	Ore-Grade elements by Microwave Multi-Acid ICP-OES
MSA-06	Multi Element on Vegetation Samples
WAR-25	25g Au Analysis by Aqua-Regia ICP-MS

### Fusion Schemes

AF-01	Sodium Peroxide Fusion (does not include LOI)*
AF-02	Lithium Borate Fusion - REE Suite (Major oxides, traces, REEs)
AF-04	Lithium Borate Alkaline Fusion - Whole rock (does not include LOI)*
LOI	Loss on Ignition

\* Loss on ignition must be requested separately to Fusion analysis. LOI must be ordered at the same time as the Fusion request in order to calculate total inorganic composition. Retrospective requests may incur additional charges.