

ALEC - University of Arizona
Mass Spec Organic Sample Description

For rates see:
<http://www.alec.web.arizona.edu/services.html>

*Vial Label Your name:

*Solvent/vehicle Your email:

Sample volume (ml)

*Sample has been filtered (0.2 – 0.4 um) Yes No

*Source of sample:

Source/type of anticipated interferences

*Toxicity (circle one): Safe Toxic Extremely toxic Radioactive Unknown

*Are there any buffer ions present? No Yes

If yes, which Buffer ions?

Special storage requirements:

Refrigerate Freeze Dessicate Exclude light

Ionization method requested: EI CI ESI APCI

Mode: positive negative

Published or known chromatography method suggested (write on back if needed)

*Purity: Very Pure Relatively pure Mixture

Number of target analytes per sample (use multiple pages if you want to describe >3 targets)

	Analytes in mixture		
	1	2	3...
Analyte name			
Molecular weight			
Molecular Formula			
Concentration			
CAS#			

Experiment type requested: MRM SIR Daughter ion Parent ion Full scan