



## Reference Guide to Current Preservation and Holding Time Requirements

### Organic Chemistry

Analysis	Water	Water	Soil	Water	Soil
	Container	Preservative (Chill to 4 deg. C)	Container (Chill to 4 deg. C)	Holding Time	
8021	2 X VOA Headspace Free	0.5 ml HCL	4 oz. Jar	14 days-Pres., 7 days Unpres.	14 days Until Analysis
Modified 8015 (TPH)	4 oz. Amber Glass w/Septum (Headspace Free)	0.25 ml HCL	4 oz. Jar	14 days Until Analysis	14 days Until Analysis
Gasoline Range Diesel Range	2 X VOA (Headspace Free)	0.5 ml HCL	4 oz. Jar	14 days Until Analysis	14 days Until Analysis
	1L Amber Glass	0.25 ml HCL	4 oz. Jar	14 days Until Extraction 40 days after Extr. Until Anal.	14 days Until Extraction 40 days after Extr. Until Anal.
8260	2 X VOA (Headspace Free)	0.5 ml HCL	4 oz. Jar	14 days-Pres., 7 days Unpres	14 days Until Analysis
8081 and 8082	2 X 1L Amber Glass	Unpreserved	4 oz. Jar	7 days Until Extraction 40 days after Extr. Until Anal.	14 days Until Extraction 40 days after Extr. Until Anal.
8100/8310	1L Amber Glass	Unpreserved	4 oz. Jar	7 days Until Extraction 40 days after Extr. Until Anal.	14 days Until Extraction 40 days after Extr. Until Anal.
8141	1L Amber Glass	Unpreserved	4 oz. Jar	7 days Until Extraction 40 days after Extr. Until Anal.	14 days Until Extraction 40 days after Extr. Until Anal.
8151	1L Amber Glass	Unpreserved	4 oz. Jar	7 days Until Extraction 40 days after Extr. Until Anal.	14 days Until Extraction 40 days after Extr. Until Anal.
8270 C	2 X 1L Amber Glass	Unpreserved	4 oz. Jar	7 days Until Extraction 40 days after Extr. Until Anal.	14 days Until Extraction 40 days after Extr. Until Anal.
632	1L Amber Glass	Unpreserved	4 oz. Jar	7 days Until Extraction 40 days after Extr. Until Anal.	14 days Until Extraction 40 days after Extr. Until Anal.