

Color	None	None	None	None	Orange	None	None	Red	Green	None
ORGANICS						SOILS		RADIOCHEMISTRY		
Letter Code ⁺⁺	LA	SJ	VLP	VLUP	O	SJ	MI	R	G	VL
Preservative	N / A		0.5 mL HCl	N / A	2 mL HCL or 8 mL H ₂ SO ₄	None		10 mL HNO ₃	10 mL HNO ₃	None
Bottle Size	1 L	4, 8, 16 oz	40 mL	40 mL	1 L	4, 8, 16 oz	1 Quart or 1 Gallon	(1) 4 L cube *	(1) 4 L cube *	(2) 40 mL
Bottle Type	Amber Glass	Glass w/ Teflon Lid	Glass Vial	Glass Vial	Amber Glass	Glass w/ Paper lid	Ziplock Bag	LDPE or HDPE	LDPE or HDPE	Glass Vial
Storage	4 °C (Organics walk-in cooler, BNA fridge, or VOA fridge)					Room Temperature (Soils Dry Storage Area)		Room Temp (Rad Storage)	Room Temp (Rad Storage)	4 °C
	ANALYSIS		REQUIRED CONTAINERS			ANALYSIS		ANALYSIS	ANALYSIS	ANALYSIS
	WATER: TPH-DRO TPH-GRO, BTEX, VOA Trihalomethanes Hydrogases Pesticides, PCBs Herbicides BNA, PAH Explosives Oil & Grease SOIL: TPH-GRO, BTEX, VOA TPH-DRO, BNA Glycols, Herbicides Pesticides, PCBs, PAH Explosives		(2) 1 L Amber Glass Bottle (2) 40 mL Vial w/ 0.5 mL HCl (2) 40 mL Vial w/ 0.5 mL HCl (2) 40 mL Vial, w/ 0.5 mL HCl (2) 1 L Amber Glass Bottle (2) 1 L Amber Glass Bottle (2) 1 L Amber Glass Bottle (2) 1 L Amber Glass Bottle (1) 1 L Amber Glass Bottle (Orange)			All Methods, except Organics. Use appropriate size glass jar with paper-lined lid or Ziploc bag.		GAB-T RA226-T RA228-T PO210-T PB210-T TH230-T U-ISO-T	GAB-D RA226-D RA228-D PO210-D PB210-D TH230-D U-ISO-D	RN222

⁺⁺ Additional abbreviations may be provided by Log-In after the color code, which are used for information purposes only and are not intended for bottle type designation at the analytical level.

* (2) 4 L cubes required for some analyses. Use 500 mL bottle for TH-230.