


## Sample Volume Requirements

### SOIL Samples

Analysis	Method	# of Containers	Container Type
BTEX (w/MTBE & Naphthalene)	EPA 8021B	1 for UST	
Volatile Organic Compounds (VOCs) <sup>⌘</sup>	EPA 8260B	Parameters	
Semi-Volatile Organic Compounds (SVOCs)	EPA 8270C	*****	
Polychlorinated biphenyls (PCBs)	EPA 8082	2 for Disposal	
Pesticides	EPA 8081A	Parameters	
Herbicides	EPA 8151A	*****	
TPH - Diesel Range Organics	EPA 8015C	3 for Disposal	
TPH - Gasoline Range Organics	EPA 8015C	Parameters	
Metals	EPA 6020A	w/Full TCLP	

<sup>⌘</sup> Contact CAS for Encore® (EPA 5035) sampling requirements.

### WATER Samples

Analysis	Method	# of Containers	Container Type
BTEX (w/MTBE & Naphthalene)	EPA 8021B	3	40mL VOA Vials
Volatile Organic Compounds (VOCs)	EPA 8260B	3	40mL VOA Vials
Semi-Volatile Organic Compounds (SVOCs)	EPA 8270C	1	1L Amber
Polychlorinated biphenyls (PCBs)	EPA 8082	1	1L Amber
Pesticides	EPA 8081A	1	1L Amber
Herbicides	EPA 8151A	1	1L Amber
TPH - Diesel Range Organics	EPA 8015C	1	1L Amber
TPH - Gasoline Range Organics •	EPA 8015C	3	40mL VOA Vials
Metals	EPA 6020A	1	250mL Plastic

• If sample analysis includes VOCs or BTEX, no additional vials need to be collected for TPH - GRO, 3 vials is sufficient for all.