

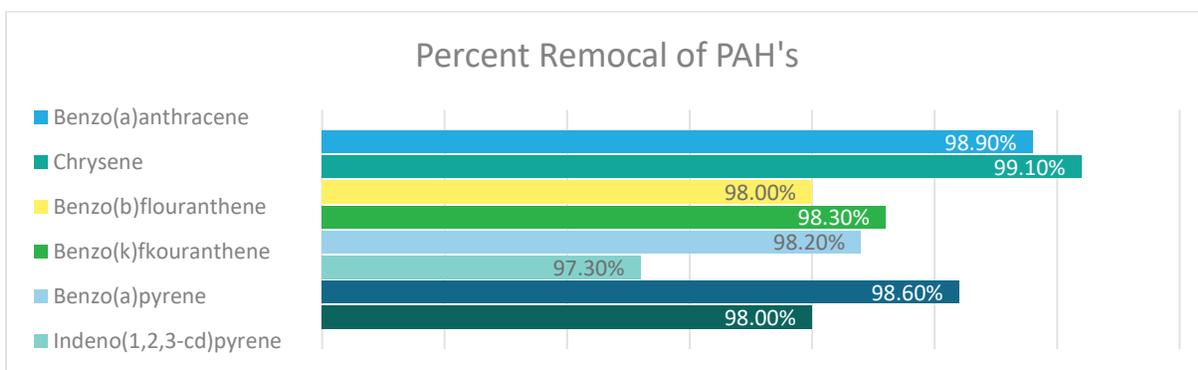
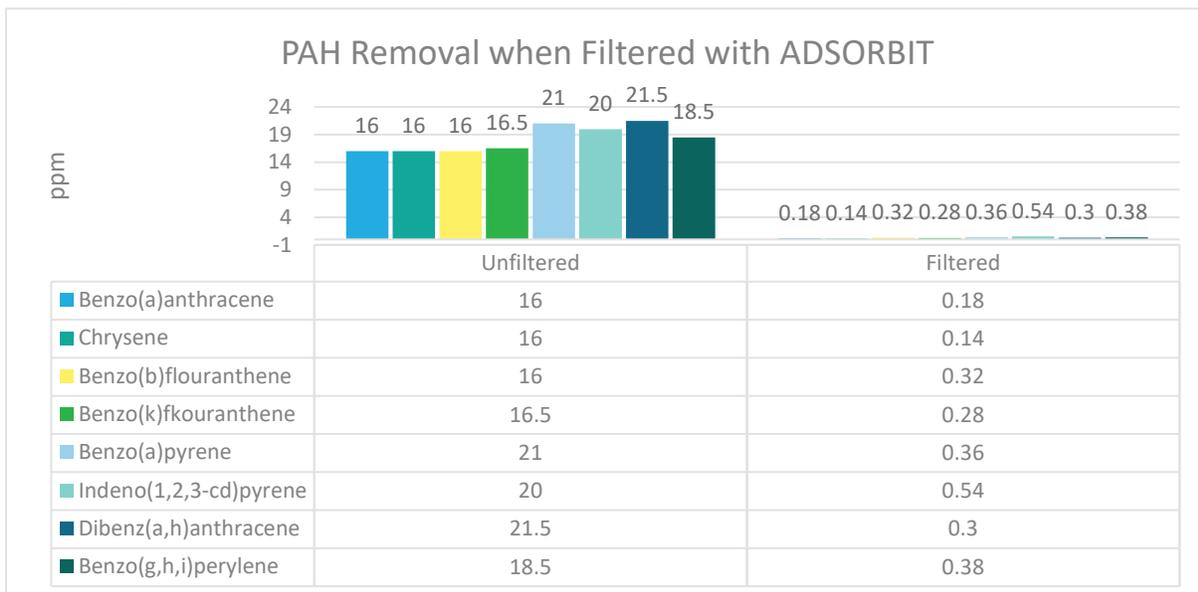
Polynuclear Aromatic Hydrocarbon (PAH) Removal

Many situations exist where PAHs need to be removed from groundwater during remedial actions.

Method

Analytical laboratory spiked aqueous samples were analyzed for PAH concentrations by USEPA Method 8270. Those spiked samples were then poured through 20 grams of ADSORBIT® geotextile filtration fabric and the water passing through the ADSORBIT® fabric was again analyzed by USEPA Method 8270 providing the results of analytical chemistry presented in the graphs below.

Results



Conclusions

The PAH removal efficiency of ADSORBIT is in excess of 97%.