**CBC High Hazard Chemical List requiring SOPs**

t-butyl Li

Bromine

Cadmium compounds

Osmium compounds

Arsenic compounds

CO

Hydrofluoric acid

H2O2 (30-90%)

Nitric Oxide

Nitrogen dioxide

Osmium tetroxide

TFA

HF

Aqua regia solution

Piranha Solution

DCM

Quenching

Compressed gases

Silica

acrylamide (solid powder)

Liquid Nitrogen and other cyrogens

Sodium and Potassium metal

Uranium Compounds or other Naturally occurring radioactive materials (NORM)

**CBC Instrumentation List requiring SOPs**

Autoclave

Ultracentrifuge

Flame sterilization

Bunsen burners

Flash Chromatography

Gel Electrophoresis

Glove box

Rotary Evaporator

Schlenk Lines

Soldering

Solvent Purification System

Sonicator (Probe)

Ball Mill

Torch