

## Questions

1. How can we profile phospholipids in a crude extract using tandem mass spectrometry?
2. How do we extract phospholipids from biological samples?
3. What are the characteristic product ions that indicate PGF<sub>2</sub> and PGD<sub>2</sub>/PGE<sub>2</sub> in MS/MS?
4. How do we quantify prostaglandins using LC-MS/MS?