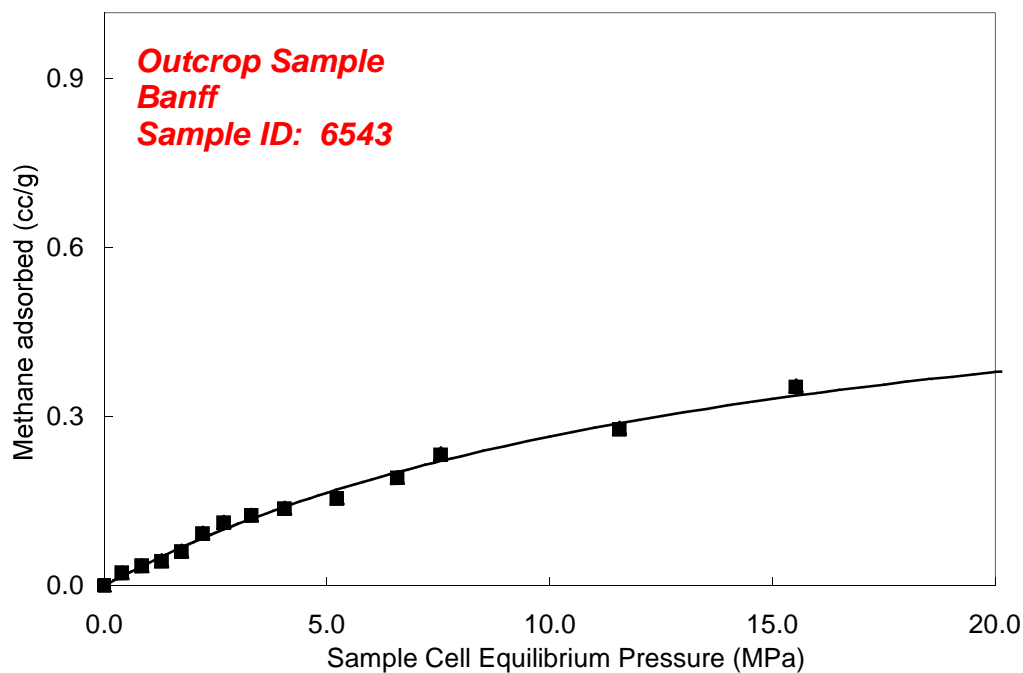


Methane Adsorption Isotherm



Pressure (MPa)	Adsorbed gas (cc/g)
	In-Situ
0.406	0.02
0.841	0.03
1.288	0.04
1.739	0.06
2.211	0.09
2.693	0.11
3.299	0.12
4.050	0.13
5.228	0.15
6.577	0.19
7.555	0.23
11.569	0.27
15.528	0.35

Langmuir Parameters

	In-Situ
Vol. (cc/g)	0.66
Pressure (MPa)	15.27

SUMMARY OF ADSORPTION ANALYSES SI UNITS

Isotherm Temperature: 38.0 °C
 Goodness of fit of Langmuir regression: 0.84
 % Moisture: 0.59 Density: 2.352 g/cc

