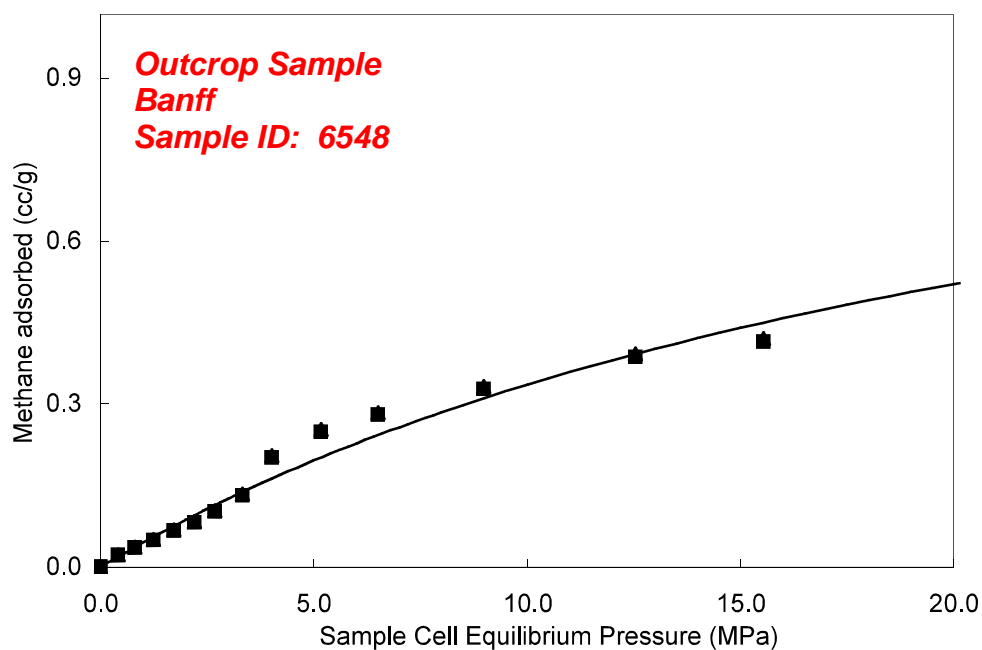


Methane Adsorption Isotherm



Pressure (MPa)	Adsorbed gas (cc/g)
	In-Situ
0.414	0.02
0.803	0.04
1.244	0.05
1.726	0.07
2.212	0.08
2.693	0.10
3.326	0.13
4.021	0.20
5.179	0.24
6.515	0.28
8.990	0.32
12.550	0.38
15.544	0.41

Langmuir Parameters

	In-Situ
Vol. (cc/g)	1.14
Pressure (MPa)	24.57

SUMMARY OF ADSORPTION ANALYSES SI UNITS

Isotherm Temperature: 38.0 °C
 Goodness of fit of Langmuir regression: 0.63
 % Moisture: 1.51 Density: 2.608 g/cc

