

Isotech Gas Data

Job 40965
CoreTrac IS-103477

All gas component carbon isotope values are reported on a scale defined by a two point calibration of LSVEC and NBS 19
nd = not detected, na = not analyzed

Isotech Lab No.	Sample Name	Sample Date	Sample Time	Field Name	Location	GC Date	He %	H2 %
707476	Ute C3 BradenHead	3/5/2019	9:20	Ute C1 & C3 Wellhead Gas Sampling	Ute C3 La Plata County, CO.	3/12/2019	nd	15.24
Ar %	O2 %	CO2 %	N2 %	CO %	C1 %	C2 %	C2H4 %	C3 %
0.707	8.32	0.022	54.96	nd	19.40	0.788	0.0014	0.408
C3H6 %	iC4 %	nC4 %	iC5 %	nC5 %	C6+ %	MS Date	δ13X1 ‰	δΔX1 ‰
0.0009	0.0538	0.0691	0.0139	0.0081	0.0067	4/1/2019	-44.47	-207.1
δ13X2 ‰	δ13X3 ‰	δ13iX4 ‰	δ13vX4 ‰	Specific Gravity	BTU			
-30.91	-28.46	-29.27	-28.04	0.769	275			

Comments

Insufficient nC5 and CO2 concentrations for isotopic analysis.