

Lab #: 930108

Job #: 59276

CoreTrac: IS-69033

Sample Name: BW_Martin_47218_F

Company: Oxy USA Inc.

Container: 125ml Plastic Bottle

Field/Site Name:

BWSE/GWA_Buffalo_Ridge_Water_Well

Location: NWSW_12_1N_66W

Formation: Q3

Sampling Point: 753954

Date Sampled: 07/16/2024 09:42

Date Received:
07/17/2024

Date Reported:
08/07/2024

δ D of water	-102.2‰ relative to VSMOW
δ ¹⁸ O of water	-13.45‰ relative to VSMOW
Tritium content of water	na
δ ¹³ C of DIC	-9.3‰ relative to VPDB
¹⁴ C content of DIC	na
δ ¹⁵ N of nitrate	na
δ ¹⁸ O of nitrate	na
δ ³⁴ of sulfate	na
δ ¹⁸ O of sulfate	na
Vacuum Distilled? *	No

Remarks:

4501799120 Line 240

nd = not detected. na = not analyzed.

*Indicates if vacuum distillation was utilized for hydrogen and oxygen isotopic analysis of water