Brazoria County Crime Lab

Toxicology Section

Headspace GC-FID Maintenance Log

Instrument: BAC-2 **Month/Year:** July 2025

Date	Nitrogen Tank Pressure	Hydrogen Tank Pressure	Helium Tank Pressure	Air Control Pass/Fail	PC Pass/Fail	Comments	Analyst Initials
7/21/2025	1800	2500	2400	Pass	Pass	N2 changed 7/14/25, He and H2 changed 7/18/25	MH
7/25/2025	900	2400	1800	Pass	Pass		MH
7/29/2025	2100	2400	1300	Pass	Pass	N2 changed 7/29/2025	MH

Signature: Kayla M. Baylor Digitally signed by Kayla M. Baylor Date: 2025.12.17 07:15:36 -06'00' **Date:** 12/17/2025