

FORM 5-OR
GC/MS INSTRUMENT PERFORMANCE CHECK

EPA SAMPLE NO.

BFB212

Lab Name : Alliance Technical Group, LLC Contract : 68HERH20D0011
 Lab Code: ACE Case No.: ARC Sayrevi MA No.: 30184323.001 SDG No.: Q3084
 Analytical Method : Trace VOA Lab File ID : VV039118.D
 Instrument ID: MSVOA_V BFB / DFTPP : BFB
 GC Column : DB-624UI ID : 0.18 (mm) :
 Injection Date : 09/17/2025 Injection Time: 08:21

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	20.1
75	30.0 - 80.0% of mass 95	53.1
95	Base Peak, 100% relative abundance	100
96	5.0 - 9.0% of mass 95	6.7
173	Less than 2.0% of mass 174	1.3 (1.7) 1
174	50.0 - 120% of mass 95	75
175	5.0 - 9.0% of mass 174	6.5 (8.7) 1
176	95.0 - 101% of mass 174	72.2 (96.2) 1
177	5.0 - 9.0% of mass 176	4.6 (6.4) 2

EPA SAMPLE NO.	LAB SAMPLE	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
VSTD005358	VSTDCCC005	VV039119.D	09/17/2025	09:29
VBLK291	VV0917WBL01	VV039120.D	09/17/2025	10:33
VHBLK001	Q3084-25	VV039121.D	09/17/2025	11:28
VSTD005359	VSTDCCC005EC	VV039122.D	09/17/2025	11:59