

FORM 5-OR
GC/MS INSTRUMENT PERFORMANCE CHECK

EPA SAMPLE NO.

BFB093

Lab Name : Alliance Technical Group, LLC Contract : 68HERH20D0011
 Lab Code: ACE Case No.: Sharkey Lan MA No.: SDG No.: Q3688
 Analytical Method : VOA Lab File ID : VU063773.D
 Instrument ID: MSVOA_U BFB / DFTTP : BFB
 GC Column : DB-624UI ID : 0.18 (mm) :
 Injection Date : 11/24/2025 Injection Time: 12:38

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	21
75	30.0 - 80.0% of mass 95	54.1
95	Base Peak, 100% relative abundance	100
96	5.0 - 9.0% of mass 95	6.6
173	Less than 2.0% of mass 174	0.8 (1.1) 1
174	50.0 - 120% of mass 95	75.8
175	5.0 - 9.0% of mass 174	5.4 (7.2) 1
176	95.0 - 101% of mass 174	74.2 (97.8) 1
177	5.0 - 9.0% of mass 176	4.6 (6.3) 2

EPA SAMPLE NO.	LAB SAMPLE	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
VSTD050117	VSTDCCC050	VU063774.D	11/24/2025	13:10
VBLK132	VU1124WBL01	VU063776.D	11/24/2025	14:33
RBGW-20251121	Q3688-18	VU063777.D	11/24/2025	15:02
TBGW-20251121	Q3688-21	VU063778.D	11/24/2025	15:26
RBGW-20251124	Q3688-22	VU063779.D	11/24/2025	15:50
TBGW-20251124	Q3688-24	VU063780.D	11/24/2025	16:15
WS-14	Q3688-16	VU063781.D	11/24/2025	16:39
M-29	Q3688-17	VU063782.D	11/24/2025	17:03
M-28I	Q3688-19	VU063783.D	11/24/2025	17:28
WS-1	Q3688-20	VU063784.D	11/24/2025	17:52
M-285	Q3688-23	VU063785.D	11/24/2025	18:16
VHBLK001	Q3688-07	VU063787.D	11/24/2025	19:04
VSTD050118	VSTDCCC050EC	VU063788.D	11/24/2025	19:29