

FORM 5-OR
GC/MS INSTRUMENT PERFORMANCE CHECK

EPA SAMPLE NO.

DFTPP460

Lab Name : Alliance Technical Group, LLC

Contract : 68HERH20D0011

Lab Code: ACE Case No.: Sharkey Lai

MA No. : SDG No.: Q3688

Analytical Method : SVOA

Lab File ID : BG064847.D

Instrument ID: BNA_G

BFB / DFTPP : DFTPP

GC Column : ZB-GR ID : 0.25 (mm)

Injection Date : 11/24/2025

Injection Time : 13:23

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
51	10.0 - 80.0% of mass 198	32.8
68	Less than 2.0% of mass 69	0.3(1.2) 1
69	Present	27.6
70	Less than 2.0% of mass 69	0.1(0.2) 1
127	10.0 - 80.0% of mass 198	35.6
197	Less than 2.0% of mass 198	0.0
198	Base Peak, 100% relative abundance	100
199	5.0 to 9.0% of mass 198	7.3
275	10.0 - 60.0% of mass 198	36.3
365	Greater than 1% of mass 198	5.3
441	Present, but less than mass 443	12.8
442	Greater than 50.0% of mass 198	83.4
443	15.0 - 24.0% of mass 442	16.5(19.8) 2

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
SSTD005419	SSTD00519	BG064848.D	11/24/2025	14:04
SSTD010420	SSTD01020	BG064849.D	11/24/2025	14:45
SSTD020421	SSTD02021	BG064850.D	11/24/2025	15:26
SSTD040422	SSTD04022	BG064851.D	11/24/2025	16:06
SSTD080423	SSTD08023	BG064852.D	11/24/2025	16:46
SSTD160424	SSTD16024	BG064853.D	11/24/2025	17:27
SICV425	SSTDICV020	BG064854.D	11/24/2025	18:08