

FORM 5-OR
GC/MS INSTRUMENT PERFORMANCE CHECK

EPA SAMPLE NO.

DFTPP278

Lab Name : Alliance Technical Group, LLC

Contract : 68HERH20D0011

Lab Code: ACE Case No.: Sharkey Lai

MA No. : SDG No.: Q3688

Analytical Method : SVOA SIM

Lab File ID : BN038249.D

Instrument ID: BNA_N

BFB / DFTPP : DFTPP

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

Injection Date : 12/02/2025

Injection Time : 11:32

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
51	10.0 - 80.0% of mass 198	38.7
68	Less than 2.0% of mass 69	0.7 (1.8) 1
69	Present	38
70	Less than 2.0% of mass 69	0.2 (0.6) 1
127	10.0 - 80.0% of mass 198	48.2
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	6.6
275	10.0 - 60.0% of mass 198	26.6
365	Greater than 1% of mass 198	3.2
441	Present, but less than mass 443	12.5
442	Greater than 50.0% of mass 198	78
443	15.0 - 24.0% of mass 442	16.1 (20.6) 2

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
SSTD0.4275	SSTDCCC0.4	BN038250.D	12/02/2025	12:11
SBLK718	PB170718BL	BN038251.D	12/02/2025	12:48
SLCS718	PB170718BS	BN038252.D	12/02/2025	13:24
M-31S	Q3688-01	BN038253.D	12/02/2025	14:00
M-31SMS	Q3688-02MS	BN038254.D	12/02/2025	14:36
M-31SMSD	Q3688-03MSD	BN038255.D	12/02/2025	15:13
RBGW-20251119	Q3688-04	BN038256.D	12/02/2025	15:49
M-32I	Q3688-06	BN038257.D	12/02/2025	16:26
M-31I	Q3688-09	BN038258.D	12/02/2025	17:02
M-32S	Q3688-10	BN038259.D	12/02/2025	17:38
RBGW-20251120	Q3688-11	BN038260.D	12/02/2025	18:15
M-30S	Q3688-12	BN038261.D	12/02/2025	18:51
M-30I	Q3688-13	BN038262.D	12/02/2025	19:28
FDGW-20251120	Q3688-15	BN038263.D	12/02/2025	20:04
WS-14	Q3688-16	BN038264.D	12/02/2025	20:40
M-29	Q3688-17	BN038265.D	12/02/2025	21:17
SSTD0.4276	SSTDCCC0.4EC	BN038266.D	12/02/2025	22:29