

FORM 5-OR
GC/MS INSTRUMENT PERFORMANCE CHECK

EPA SAMPLE NO.

DFTPP279

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 : BN038269.D

Instrument ID: BNA_N

BFB / DFTPP : DFTPP

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

Injection Date : 12/05/2025

Injection Time : 11:26

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
51	10.0 - 80.0% of mass 198	38.2
68	Less than 2.0% of mass 69	0.6(1.6) 1
69	Present	37.3
70	Less than 2.0% of mass 69	0.2(0.6) 1
127	10.0 - 80.0% of mass 198	47.5
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	6.9
275	10.0 - 60.0% of mass 198	27.4
365	Greater than 1% of mass 198	3.6
441	Present, but less than mass 443	15.2
442	Greater than 50.0% of mass 198	95.7
443	15.0 - 24.0% of mass 442	17.1(17.9) 2

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
SSTD0.4277	SSTDCCC0.4	BN038270.D	12/05/2025	12:05
SBLK720	PB170720BL	BN038271.D	12/05/2025	12:42
SBLK722	PB170722BL	BN038272.D	12/05/2025	13:18
SLCS720	PB170720BS	BN038273.D	12/05/2025	13:54
SLCS722	PB170722BS	BN038274.D	12/05/2025	14:31
RBGW-20251121	Q3688-18	BN038275.D	12/05/2025	15:07
M-28I	Q3688-19	BN038276.D	12/05/2025	15:43
WS-1	Q3688-20	BN038277.D	12/05/2025	16:20
RBGW-20251124	Q3688-22	BN038278.D	12/05/2025	16:55
M-28S	Q3688-23	BN038279.D	12/05/2025	17:32
M-28SDL	Q3688-23DL	BN038280.D	12/05/2025	18:08
SLCS742	PB170742BS	BN038281.D	12/05/2025	18:44
SBLK742	PB170742BL	BN038282.D	12/05/2025	19:21
SLCS724	PB170724BS	BN038283.D	12/05/2025	19:57
SBLK724	PB170724BL	BN038284.D	12/05/2025	20:34
SSTD0.4278	SSTDCCC0.4EC	BN038285.D	12/05/2025	21:47