

FORM 5-OR
GC/MS INSTRUMENT PERFORMANCE CHECK

EPA SAMPLE NO.

DFTPP461

Lab Name : Alliance Technical Group, LLC
 Lab Code: ACE Case No.: Sharkey Lai
 Analytical Method : SVOA
 Instrument ID: BNA_G
 GC Column : ZB-GR ID : 0.25 (mm)
 Injection Date : 11/25/2025

Contract : 68HERH20D0011
 MA No. : SDG No.: Q3688
 Lab File ID : BG064855.D
 BFB / DFTPP : DFTPP
 Injection Time : 10:29

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
51	10.0 - 80.0% of mass 198	30.4
68	Less than 2.0% of mass 69	0.0 (0.0) 1
69	Present	27.1
70	Less than 2.0% of mass 69	0.1 (0.3) 1
127	10.0 - 80.0% of mass 198	36.5
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	7.4
275	10.0 - 60.0% of mass 198	34.1
365	Greater than 1% of mass 198	5.2
441	Present, but less than mass 443	13.8
442	Greater than 50.0% of mass 198	84.1
443	15.0 - 24.0% of mass 442	16 (19) 2

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
SSTD020454	SSTDCCC020	BG064856.D	11/25/2025	11:10
SBLK717	PB170717BL	BG064857.D	11/25/2025	12:28
SLCS717	PB170717BS	BG064858.D	11/25/2025	13:09
M-31S	Q3688-01	BG064859.D	11/25/2025	13:52
M-31SMS	Q3688-02MS	BG064860.D	11/25/2025	14:33
M-31SMSD	Q3688-03MSD	BG064861.D	11/25/2025	15:14
RBGW-20251119	Q3688-04	BG064862.D	11/25/2025	15:55
M-32I	Q3688-06	BG064863.D	11/25/2025	16:36
M-31I	Q3688-09	BG064864.D	11/25/2025	17:17
M-32S	Q3688-10	BG064865.D	11/25/2025	17:58
RBGW-20251120	Q3688-11	BG064866.D	11/25/2025	18:38
SLCS719	PB170719BS	BG064867.D	11/25/2025	19:19
SBLK719	PB170719BL	BG064868.D	11/25/2025	20:00
SSTD020455	SSTDCCC020	BG064869.D	11/25/2025	21:22
SSTD020456	SSTDCCC020	BG064882.D	11/26/2025	06:54
SBLK721	PB170721BL	BG064883.D	11/26/2025	10:54
SBLK723	PB170723BL	BG064884.D	11/26/2025	11:35
M-30S	Q3688-12	BG064885.D	11/26/2025	12:16
M-30I	Q3688-13	BG064886.D	11/26/2025	12:57
FDGW-20251120	Q3688-15	BG064887.D	11/26/2025	13:38
WS-14	Q3688-16	BG064888.D	11/26/2025	14:19
M-29	Q3688-17	BG064889.D	11/26/2025	15:00
SSTD020457	SSTDCCC020	BG064890.D	11/26/2025	15:42
SBLK741	PB170741BL	BG064891.D	11/26/2025	16:23

FORM 5-OR
GC/MS INSTRUMENT PERFORMANCE CHECK

EPA SAMPLE NO.

DFTPP461

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 : BG064855.D

Instrument ID: BNA_G

BFB / DFTPP : DFTPP

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

Injection Date : 11/25/2025

Injection Time : 10:29

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
51	10.0 - 80.0% of mass 198	30.4
68	Less than 2.0% of mass 69	0.0 (0.0) 1
69	Present	27.1
70	Less than 2.0% of mass 69	0.1 (0.3) 1
127	10.0 - 80.0% of mass 198	36.5
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	7.4
275	10.0 - 60.0% of mass 198	34.1
365	Greater than 1% of mass 198	5.2
441	Present, but less than mass 443	13.8
442	Greater than 50.0% of mass 198	84.1
443	15.0 - 24.0% of mass 442	16 (19) 2

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
SLCS721	PB170721BS	BG064892.D	11/26/2025	17:04
SLCS723	PB170723BS	BG064893.D	11/26/2025	17:45
SLCS741	PB170741BS	BG064894.D	11/26/2025	18:25
RBGW-20251121	Q3688-18	BG064895.D	11/26/2025	19:06
M-28I	Q3688-19	BG064896.D	11/26/2025	19:47
WS-1	Q3688-20	BG064897.D	11/26/2025	20:28
RBGW-20251124	Q3688-22	BG064898.D	11/26/2025	21:09
M-28S	Q3688-23	BG064899.D	11/26/2025	21:50
SSTD020458	SSTDCCC020EC	BG064900.D	11/26/2025	22:31