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5B

SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK DECAFLUOROTRIPHENYLPHOSPHINE (DFTPP)

Lab Name.	ATTIANCE	Contract. Zoccor	
Lab Code:	ACE	SDG NO.: Q3032	
Lab File ID	: BF143723.D	DFTPP Injection Date:	09/12/2025
Instrument 1	ID: BNA_F	DFTPP Injection Time:	10:14

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
68	Less than 2.0% of mass 69	0.0 (0.0) 1
69	Mass 69 relative abundance	26.6
70	Less than 2.0% of mass 69	0.0 (0.0) 1
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
365	Greater than 1% of mass 198	2.9
441	Present, but less than mass 443	15.1
442	Greater than 50% of mass 198	100
443	15.0 - 24.0% of mass 442	18.6 (18.6) 2

1-Value is % mass 69

2-Value is % mass 442

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
SSTDCCC040	SSTDCCC040	BF143724.D	09/12/2025	10:43
PB169661BL	PB169661BL	BF143725.D	09/12/2025	11:12
PB169661BS	PB169661BS	BF143726.D	09/12/2025	11:42
PB169589TB	PB169589TB	BF143727.D	09/12/2025	12:11