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## 5B

## SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK DECAFLUOROTRIPHENYLPHOSPHINE (DFTPP)

Lab Name.	ATTIANCE	Concract. IEIROO	
Lab Code:	ACE	SDG NO.: Q2881	
Lab File ID:	BN037617.D	DFTPP Injection Date:	08/20/2025
Instrument I	D: BNA_N	DFTPP Injection Time:	03:35

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
68	Less than 2.0% of mass 69	0.4 ( 0.9 ) 1
69	Mass 69 relative abundance	39.2
70	Less than 2.0% of mass 69	0.2 ( 0.6 ) 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	6.8
365	Greater than 1% of mass 198	3.6
441	Present, but less than mass 443	11.8
442	Greater than 50% of mass 198	78.3
443	15.0 - 24.0% of mass 442	14.9 ( 19 ) 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
SSTDCCC0.4	SSTDCCC0.4	BN037618.D	08/20/2025	04:14
PB169286BL	PB169286BL	BN037619.D	08/20/2025	04:50
RW8-SP100-20250814	Q2881-01	BN037623.D	08/20/2025	07:13
RW8-SP303-20250814	Q2881-02	BN037624.D	08/20/2025	07:49
PB169286BS	PB169286BS	BN037630.D	08/20/2025	11:25
SSTDCCC0.4EC	SSTDCCC0.4	BN037631.D	08/20/2025	14:56