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5B

SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK DECAFLUOROTRIPHENYLPHOSPHINE (DFTPP)

Lab Name. Attrance	Contract. AECO15			
Lab Code: ACE	SDG NO.: Q3097	097		
Lab File ID: BN037848.D	DFTPP Injection Date:	09/22/2025		
Instrument ID: BNA_N	DFTPP Injection Time:	08:59		

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
68	Less than 2.0% of mass 69	0.7 (1.8) 1
69	Mass 69 relative abundance	100
70	Less than 2.0% of mass 69	0.2 (0.5) 1
197	Less than 2.0% of mass 198	0.1
198	Base Peak, 100% relative abundance	100
199	5.0 to 9.0% of mass 198	6.5
365	Greater than 1% of mass 198	4.1
441	Present, but less than mass 443	78.4
442	Greater than 50% of mass 198	100
443	15.0 - 24.0% of mass 442	17.1 (19.7) 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	BN037849.D	09/22/2025	10:19
RE134D2-20250912DL	Q3097-24DL	BN037851.D	09/22/2025	11:31
RE134D3-20250912DL	Q3097-25DL	BN037852.D	09/22/2025	12:08
DUP06-20250912DL	Q3097-20DL	BN037858.D	09/22/2025	15:45
SSTDCCC0.4EC	SSTDCCC0.4	BN037859.D	09/22/2025	16:39