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## 5B

## SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK DECAFLUOROTRIPHENYLPHOSPHINE (DFTPP)

тар ма	me:	AIIIance	Contract: IEIRIO	
Lab Co	de:	ACE	SDG NO.: Q3839	
Lab Fi	le ID:	BP026320.D	DFTPP Injection Date:	12/15/2025
Instru	ment ID	e: BNA_P	DFTPP Injection Time:	10:41

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE	
68	Less than 2.0% of mass 69	0.4 ( 1.2 ) 1	
69	Mass 69 relative abundance	29.1	
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	7.1	
365	Greater than 1% of mass 198	3.6	
441	Present, but less than mass 443	13.4	
442	Greater than 50% of mass 198	87.2	
443	15.0 - 24.0% of mass 442	17.2 (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
SSTDCCC040	SSTDCCC040	BP026321.D	12/15/2025	12:03
C0AM5	Q3839-01	BP026324.D	12/15/2025	14:09