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5B

SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK DECAFLUOROTRIPHENYLPHOSPHINE (DFTPP)

Lab Name: Alliance	Contract: CAMPO2		
Lab Code: ACE	SDG NO.: Q3266		
Lab File ID: BF143886.D	DFTPP Injection Date:	10/08/2025	
Instrument ID: BNA_F	DFTPP Injection Time:	09:29	

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
68	Less than 2.0% of mass 69	0.4 (1.7) 1
69	Mass 69 relative abundance	100
70	Less than 2.0% of mass 69	0.1 (0.6) 1
197	Less than 2.0% of mass 198	0.2
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	3.9
441	Present, but less than mass 443	79.9
442	Greater than 50% of mass 198	100
443	15.0 - 24.0% of mass 442	19.4 (19.4) 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	BF143887.D	10/08/2025	10:13
PB169953BL	PB169953BL	BF143890.D	10/08/2025	12:20
PB169953BS	PB169953BS	BF143891.D	10/08/2025	12:49
ENV-4-6FT	Q3266-02	BF143899.D	10/08/2025	17:07