

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3419

Client ID: SSTDCCC040

Date Analyzed: 10/28/2025

Lab File ID: BF144097.D

Time Analyzed: 13:17

Instrument ID: BNA_F

GC Column: DB-UI ID: 0.18 (mm)

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	264042	11.41	128248	14.057	169914	15.539
UPPER LIMIT	528084	11.91	256496	14.557	339828	16.039
LOWER LIMIT	132021	10.91	64124	13.557	84957	15.039
EPA SAMPLE NO.						
01 PR132-S16-119133-20251021	167817	11.40	129765	14.05	179006	15.54

IS4 (PHN) = Phenanthrene-d10

IS5 (CRY) = Chrysene-d12

IS6 (PRY) = Perylene-d12

AREA UPPER LIMIT = +100% of internal standard area

AREA LOWER LIMIT = -50% of internal standard area

RT UPPER LIMIT = +0.50 minutes of internal standard RT

RT UPPER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.

* Values outside of QC limits.