

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3495

Client ID: SSTDCCC040

Date Analyzed: 10/31/2025

Lab File ID: BG064654.D

Time Analyzed: 13:24

Instrument ID: BNA_G

GC Column: ZB-GR ID: 0.25 (mm)

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	255812	17.576	303338	21.853	334065	25.196
UPPER LIMIT	511624	18.076	606676	22.353	668130	25.696
LOWER LIMIT	127906	17.076	151669	21.353	167033	24.696
EPA SAMPLE NO.						
01 SB-1025-1	256901	17.58	284288	21.85	312271	25.20
02 TW-1025-1	273070	17.58	293377	21.85	322218	25.20

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.