

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2820

Client ID: SSTDCCC040

Date Analyzed: 08/13/2025

Lab File ID: BF143365.D

Time Analyzed: 10:00

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	455320	11.451	268507	14.092	321267	15.58
UPPER LIMIT	910640	11.951	537014	14.592	642534	16.08
LOWER LIMIT	227660	10.951	134254	13.592	160634	15.08
EPA SAMPLE NO.						
01 BIN0009-DRIVEWAY-TP-WESTSI	391965	11.45	309493	14.09	383464	15.58
02 BIN0009-DRIVEWAY-TP-WESTSI	660496	11.45	401162	14.09	380758	15.58

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.