

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3584

Client ID: SSTDCCC040

Date Analyzed: 11/11/2025

Lab File ID: BF144198.D

Time Analyzed: 10:09

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	253608	11.41	166330	14.057	229506	15.545
UPPER LIMIT	507216	11.91	332660	14.557	459012	16.045
LOWER LIMIT	126804	10.91	83165	13.557	114753	15.045
EPA SAMPLE NO.						
01 FB-2	212852	11.40	168567	14.06	214547	15.54
02 SW-2	200120	11.40	163164	14.06	207285	15.54
03 EB-2	186847	11.40	165680	14.06	209451	15.54
04 SW-3	165829	11.40	186431	14.06	227605	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.