

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2758

Client ID: SSTDCCC040

Date Analyzed: 08/05/2025

Lab File ID: BF143305.D

Time Analyzed: 10:00

Instrument ID: BNA_F

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

01

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	330581	11.486	218496	14.127	256941	15.633
UPPER LIMIT	661162	11.986	436992	14.627	513882	16.133
LOWER LIMIT	165291	10.986	109248	13.627	128471	15.133
EPA SAMPLE NO.						
WASTE	254194	11.49	196384	14.14	141578	15.66

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.