

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2743

Client ID: SSTDCCC040

Date Analyzed: 08/04/2025

Lab File ID: BF143290.D

Time Analyzed: 12:04

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	357497	11.486	221589	14.127	245090	15.633
UPPER LIMIT	714994	11.986	443178	14.627	490180	16.133
LOWER LIMIT	178749	10.986	110795	13.627	122545	15.133
EPA SAMPLE NO.						
01 WC1	329577	11.48	248990	14.12	305770	15.63

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.