

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2832

Client ID: SSTDCCC040

Date Analyzed: 08/18/2025

Lab File ID: BF143429.D

Time Analyzed: 09:06

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	444924	11.445	223862	14.086	265880	15.574
UPPER LIMIT	889848	11.945	447724	14.586	531760	16.074
LOWER LIMIT	222462	10.945	111931	13.586	132940	15.074
EPA SAMPLE NO.						
01 PB169212TB	501580	11.45	313116	14.09	239207	15.57
02 TG-S05	401400	11.45	273750	14.09	259673	15.57

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.