

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3534

Client ID: SSTDCCC040

Date Analyzed: 11/06/2025

Lab File ID: BG064699.D

Time Analyzed: 12:13

Instrument ID: BNA_G

GC Column: ZB-GR ID: 0.25 (mm)

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	344911	17.56	295235	21.831	328268	25.157
UPPER LIMIT	689822	18.06	590470	22.331	656536	25.657
LOWER LIMIT	172456	17.06	147618	21.331	164134	24.657
EPA SAMPLE NO.						
01 MW-6	237813	17.56	285660	21.83	321269	25.15
02 MW-EB-3	255947	17.56	309555	21.83	340594	25.16

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.