

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2928

Client ID : SSTDCCC040

Date Analyzed: 08/25/2025

Lab File ID: BP025561.D

Time Analyzed: 12:13

Instrument ID: BNA_P

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

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	176050	7.766	715069	10.54	441846	14.39
UPPER LIMIT	352100	8.266	1430140	11.037	883692	14.89
LOWER LIMIT	88025	7.266	357535	10.037	220923	13.89
EPA SAMPLE NO.						
01 29-SEPTICMS	205907	7.77	835934	10.55	527211	14.40
02 29-SEPTICMSD	194167	7.77	771161	10.54	477098	14.40

IS1 (DCB) = 1,4-Dichlorobenzene-d4

IS2 (NPT) = Naphthalene-d8

IS3 (ANT) = Acenaphthene-d10

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.