

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2820

Client ID : SSTDCCC040

Date Analyzed: 08/15/2025

Lab File ID: BP025422.D

Time Analyzed: 10:36

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	163210	7.79	699113	10.55	458301	14.41
UPPER LIMIT	326420	8.29	1398230	11.054	916602	14.907
LOWER LIMIT	81605	7.29	349557	10.054	229151	13.907
EPA SAMPLE NO.						
01 82H-SRE	177461	7.79	741581	10.56	488704	14.40
02 518R-SRE	179235	7.79	753535	10.56	491372	14.40
03 22M-NRE	155082	7.79	641637	10.55	416468	14.40
04 22M-WRE	156053	7.79	655545	10.56	437583	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.