

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2892

Client ID : SSTDCCC040

Date Analyzed: 08/20/2025

Lab File ID: BF143498.D

Time Analyzed: 22:05

Instrument ID: BNA\_F

GC Column: DB-UI ID: 0.18 (mm)

|                                 | IS1 (DCB)<br>AREA # | RT #  | IS2 (NPT)<br>AREA # | RT # | IS3 (ANT)<br>AREA # | RT #   |
|---------------------------------|---------------------|-------|---------------------|------|---------------------|--------|
| 12 HOUR STD                     | 138596              | 6.928 | 522619              | 8.21 | 286971              | 9.97   |
| UPPER LIMIT                     | 277192              | 7.428 | 1045240             | 8.71 | 573942              | 10.469 |
| LOWER LIMIT                     | 69298               | 6.428 | 261310              | 7.71 | 143486              | 9.469  |
| EPA SAMPLE NO.                  |                     |       |                     |      |                     |        |
| 01 BACK-1-FLOOR-CENTER-MIDDLE-C | 125725              | 6.93  | 486530              | 8.20 | 260239              | 9.96   |
| 02 3-FLOOR-NORTH-D              | 129359              | 6.93  | 497400              | 8.20 | 266941              | 9.96   |

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.