

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3083

Client ID : SSTDCCC0.4

Date Analyzed: 09/18/2025

Lab File ID: BN037759.D

Time Analyzed: 02:46

Instrument ID: BNA\_N

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

|                        | IS1 (DCB)<br>AREA # | RT #  | IS2 (NPT)<br>AREA # | RT #   | IS3 (ANT)<br>AREA # | RT #   |
|------------------------|---------------------|-------|---------------------|--------|---------------------|--------|
| 12 HOUR STD            | 8012                | 7.833 | 21664               | 10.64  | 10192               | 14.48  |
| UPPER LIMIT            | 16024               | 8.333 | 43328               | 11.137 | 20384               | 14.984 |
| LOWER LIMIT            | 4006                | 7.333 | 10832               | 10.137 | 5096                | 13.984 |
| EPA SAMPLE NO.         |                     |       |                     |        |                     |        |
| 01 RE103D2-20250911MS  | 7218                | 7.83  | 19437               | 10.64  | 8792                | 14.48  |
| 02 RE103D2-20250911MSD | 7159                | 7.83  | 19099               | 10.64  | 8494                | 14.48  |

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.