

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3552

Client ID : SSTDCCC0.4

Date Analyzed: 11/07/2025

Lab File ID: BN038147.D

Time Analyzed: 09:39

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    | 8319                | 7.775 | 24620               | 10.57  | 13514               | 14.43 |
| UPPER LIMIT    | 16638               | 8.275 | 49240               | 11.073 | 27028               | 14.93 |
| LOWER LIMIT    | 4159.5              | 7.275 | 12310               | 10.073 | 6757                | 13.93 |
| EPA SAMPLE NO. |                     |       |                     |        |                     |       |
| 01 PB170427BS  | 9551                | 7.79  | 28713               | 10.58  | 15548               | 14.44 |
| 02 PB170427BSD | 10026               | 7.78  | 28983               | 10.57  | 15515               | 14.43 |
| 03 MW-4        | 9584                | 7.78  | 31274               | 10.57  | 19621               | 14.43 |
| 04 MW-8        | 9440                | 7.78  | 31588               | 10.57  | 21904               | 14.43 |
| 05 MW-9        | 10349               | 7.78  | 33209               | 10.57  | 28422 *             | 14.43 |
| 06 MW-10       | 8828                | 7.78  | 28618               | 10.57  | 17122               | 14.43 |
| 07 MW-3        | 10844               | 7.78  | 36387               | 10.57  | 31553 *             | 14.43 |

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.