

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2733

Client ID : SSTDCCC040

Date Analyzed: 08/01/2025

Lab File ID: BF143274.D

Time Analyzed: 10:39

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    | 119884              | 6.963 | 454267              | 8.25  | 232541              | 10.00  |
| UPPER LIMIT    | 239768              | 7.463 | 908534              | 8.745 | 465082              | 10.504 |
| LOWER LIMIT    | 59942               | 6.463 | 227134              | 7.745 | 116271              | 9.504  |
| EPA SAMPLE NO. |                     |       |                     |       |                     |        |
| 01 PB169087BL  | 122064              | 6.96  | 445180              | 8.24  | 235574              | 9.99   |
| 02 PB169087BS  | 111937              | 6.96  | 478481              | 8.25  | 196679              | 10.00  |
| 03 PB169087BSD | 107274              | 6.96  | 412890              | 8.24  | 188744              | 10.00  |
| 04 TW-WTS-12   | 122249              | 6.96  | 426505              | 8.24  | 225540              | 9.99   |

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.