

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3692

Client ID : SSTDCCC0.4

Date Analyzed: 12/01/2025

Lab File ID: BN038230.D

Time Analyzed: 17:51

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           | 8054                | 7.768 | 24560               | 10.56  | 13292               | 14.43 |
| UPPER LIMIT           | 16108               | 8.268 | 49120               | 11.062 | 26584               | 14.93 |
| LOWER LIMIT           | 4027                | 7.268 | 12280               | 10.062 | 6646                | 13.93 |
| EPA SAMPLE NO.        |                     |       |                     |        |                     |       |
| 01 PB170712BS         | 7901                | 7.77  | 22379               | 10.56  | 10358               | 14.43 |
| 02 PB170712BL         | 8256                | 7.77  | 22952               | 10.57  | 10779               | 14.43 |
| 03 PB170712BSD        | 9081                | 7.77  | 25072               | 10.56  | 10824               | 14.43 |
| 04 RW5-SP100-20251118 | 8503                | 7.77  | 23841               | 10.56  | 10821               | 14.43 |
| 05 RW5-SP201-20251118 | 8792                | 7.77  | 25505               | 10.56  | 11536               | 14.43 |
| 06 RW5-SP303-20251118 | 8471                | 7.77  | 24467               | 10.56  | 11133               | 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.