

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3235

Client ID : SSTDCCC0.4

Date Analyzed: 10/06/2025

Lab File ID: BN038022.D

Time Analyzed: 23:32

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           | 8262                | 7.804 | 22968               | 10.61  | 12134               | 14.46  |
| UPPER LIMIT           | 16524               | 8.304 | 45936               | 11.105 | 24268               | 14.962 |
| LOWER LIMIT           | 4131                | 7.304 | 11484               | 10.105 | 6067                | 13.962 |
| EPA SAMPLE NO.        |                     |       |                     |        |                     |        |
| 01 RW5-SP100-20250926 | 9297                | 7.80  | 26599               | 10.61  | 14078               | 14.46  |
| 02 RW5-SP201-20250926 | 10097               | 7.80  | 27762               | 10.61  | 13082               | 14.46  |
| 03 RW5-SP303-20250926 | 9005                | 7.80  | 25127               | 10.61  | 12851               | 14.46  |

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.