

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2489

Client ID : SSTDCCC040

Date Analyzed: 07/07/2025

Lab File ID: BF143003.D

Time Analyzed: 12:12

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    | 66299               | 6.875 | 250576              | 8.16  | 128386              | 9.92   |
| UPPER LIMIT    | 132598              | 7.375 | 501152              | 8.663 | 256772              | 10.422 |
| LOWER LIMIT    | 33149.5             | 6.375 | 125288              | 7.663 | 64193               | 9.422  |
| EPA SAMPLE NO. |                     |       |                     |       |                     |        |
| 01 WC-1MS      | 66708               | 6.88  | 246241              | 8.16  | 120592              | 9.92   |
| 02 WC-1MSD     | 66005               | 6.88  | 248256              | 8.16  | 125034              | 9.92   |

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.