

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3494

Client ID: SSTDCCC0.4

Date Analyzed: 11/04/2025

Lab File ID: BN038130.D

Time Analyzed: 10:40

Instrument ID: BNA\_N

GC Column: ZB-GR ID: 0.25 (mm)

|                | IS4 (PHN)<br>AREA # | RT #   | IS5 (CRY)<br>AREA # | RT #   | IS6 (PRY)<br>AREA # | RT #   |
|----------------|---------------------|--------|---------------------|--------|---------------------|--------|
| 12 HOUR STD    | 27056               | 17.186 | 17059               | 21.375 | 13607               | 23.686 |
| UPPER LIMIT    | 54112               | 17.686 | 34118               | 21.875 | 27214               | 24.186 |
| LOWER LIMIT    | 13528               | 16.686 | 8529.5              | 20.875 | 6803.5              | 23.186 |
| EPA SAMPLE NO. |                     |        |                     |        |                     |        |
| 01 PB170381BL  | 21781               | 17.20  | 15202               | 21.38  | 13241               | 23.70  |
| 02 PB170381BS  | 30417               | 17.19  | 16510               | 21.38  | 13194               | 23.69  |
| 03 PB170381BSD | 28756               | 17.19  | 18053               | 21.38  | 14856               | 23.68  |
| 04 MW3         | 25082               | 17.19  | 16893               | 21.38  | 18076               | 23.68  |

IS4 (PHN) = Phenanthrene-d10

IS5 (CRY) = Chrysene-d12

IS6 (PRY) = Perylene-d12

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.