

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3156

Client ID: SSTDCCC0.4

Date Analyzed: 09/30/2025

Lab File ID: BN037943.D

Time Analyzed: 12:16

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           | 29357               | 17.211 | 26509               | 21.402 | 23943               | 23.724 |
| UPPER LIMIT           | 58714               | 17.711 | 53018               | 21.902 | 47886               | 24.224 |
| LOWER LIMIT           | 14678.5             | 16.711 | 13254.5             | 20.902 | 11971.5             | 23.224 |
| EPA SAMPLE NO.        |                     |        |                     |        |                     |        |
| 01 RE132D4-20250918DL | 25715               | 17.21  | 21779               | 21.40  | 20219               | 23.73  |

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.