

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2881

Client ID: SSTDCCC0.4

Date Analyzed: 08/19/2025

Lab File ID: BN037600.D

Time Analyzed: 10:39

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                | 6293                | 17.086 | 5356                | 21.267 | 5379                | 23.504 |
| UPPER LIMIT                | 12586               | 17.586 | 10712               | 21.767 | 10758               | 24.004 |
| LOWER LIMIT                | 3146.5              | 16.586 | 2678                | 20.767 | 2689.5              | 23.004 |
| EPA SAMPLE NO.             |                     |        |                     |        |                     |        |
| 01 MW-17B-55.5-08122025MS  | 4922                | 17.09  | 4507                | 21.27  | 3909                | 23.51  |
| 02 MW-17B-55.5-08122025MSD | 5009                | 17.09  | 4561                | 21.27  | 3935                | 23.50  |

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.