

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3788

Client ID: SSTDCCC0.4

Date Analyzed: 12/11/2025

Lab File ID: BN038330.D

Time Analyzed: 23:59

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              | 13836               | 17.148 | 10979               | 21.339 | 11587               | 23.63 |
| UPPER LIMIT              | 27672               | 17.648 | 21958               | 21.839 | 23174               | 24.13 |
| LOWER LIMIT              | 6918                | 16.648 | 5489.5              | 20.839 | 5793.5              | 23.13 |
| EPA SAMPLE NO.           |                     |        |                     |        |                     |       |
| 01 OWBR-05-135-120525    | 14344               | 17.15  | 10965               | 21.34  | 10923               | 23.63 |
| 02 OWBR-05-135-120525MS  | 12520               | 17.15  | 10004               | 21.34  | 10310               | 23.63 |
| 03 OWBR-05-135-120525MSD | 13283               | 17.15  | 10457               | 21.34  | 10825               | 23.63 |
| 04 BR-05-465-120525      | 14347               | 17.15  | 11335               | 21.34  | 11188               | 23.63 |

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.