

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2378 SAS No.: Q2378 SDG NO.: Q2378

EPA Sample No.: SSTD020372 Date Analyzed: 06/24/2025

Lab File ID: BN037367.D Time Analyzed: 09:57

Instrument ID: BNA\_N GC Column: ZB-GR ID: 0.25 (mm)

|                    | IS1 (DCB)<br>AREA # | RT #  | IS2 (NPT)<br>AREA # | RT #  | IS3 (ANT)<br>AREA # | RT #   |
|--------------------|---------------------|-------|---------------------|-------|---------------------|--------|
| 12 HOUR STD        | 84195               | 7.557 | 279781              | 10.34 | 212416              | 14.22  |
| UPPER LIMIT        | 168390              | 8.057 | 559562              | 10.84 | 424832              | 14.716 |
| LOWER LIMIT        | 42097.5             | 7.057 | 139891              | 9.84  | 106208              | 13.716 |
| EPA SAMPLE NO.     |                     |       |                     |       |                     |        |
| 01 SVOC-GPC2-BLANK | 69652               | 7.56  | 229315              | 10.34 | 172180              | 14.22  |

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.