

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1984 SAS No.: Q1984 SDG NO.: Q1984

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/21/2025

Lab File ID: BP024720.D Time Analyzed: 00:47

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

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	101301	7.652	430577	10.42	274136	14.28
UPPER LIMIT	202602	8.152	861154	10.922	548272	14.781
LOWER LIMIT	50650.5	7.152	215289	9.922	137068	13.781
EPA SAMPLE NO.						
01 OU4-PCS-TC-34-050725	114994	7.66	463608	10.42	289146	14.28
02 OU4-TS-25-050725	128618	7.65	540121	10.43	348817	14.29
03 OU4-TS-27-050725RX	153158	7.66	636408	10.42	397224	14.29

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.