

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2301 SAS No.: Q2301 SDG NO.: Q2301

EPA Sample No.: SSTDICCC040 Date Analyzed: 06/05/2025

Lab File ID: BM050198.D Time Analyzed: 11:57

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

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	308806	7.793	1316350	10.58	819036	14.42
UPPER LIMIT	617612	8.293	2632700	11.075	1638070	14.916
LOWER LIMIT	154403	7.293	658175	10.075	409518	13.916
EPA SAMPLE NO.						
01 CONCRETE-SLABMS	429386	7.76	1666090	10.55	945863	14.39
02 CONCRETE-SLABMSD	421105	7.76	1599280	10.55	894516	14.39
03 PB168428TB	427909	7.76	1575830	10.55	855467	14.39
04 PB168473BL	409459	7.76	1522100	10.55	824447	14.39
05 PB168473BS	445397	7.76	1717060	10.55	940759	14.39
06 WC-URBAN-FILL-C	365030	7.76	1367330	10.55	730437	14.39

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.