

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2393 SAS No.: Q2393 SDG NO.: Q2393

EPA Sample No.: SSTDCCC040 Date Analyzed: 06/25/2025

Lab File ID: BF142834.D Time Analyzed: 13:25

Instrument ID: BNA_F GC Column: DB-UI ID: 0.18 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	62666	6.881	217016	8.16	105351	9.92
UPPER LIMIT	125332	7.381	434032	8.663	210702	10.422
LOWER LIMIT	31333	6.381	108508	7.663	52675.5	9.422
EPA SAMPLE NO.						
01 PB168601BL	81390	6.88	310420	8.16	163008	9.92
02 PB168601BS	75779	6.88	274808	8.16	132637	9.92
03 PARK AVE -1	78743	6.88	299716	8.16	152673	9.92
04 PARK AVE -2	79690	6.88	305909	8.16	156047	9.92
05 MH-K/LMS	88519	6.88	329491	8.16	165682	9.92
06 MH-K/LMSD	86832	6.88	327352	8.16	161732	9.92

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.