

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: 06/24/2025

Lab File ID: BF142811.D Time Analyzed: 10:16

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	88364	6.88	335549	8.16	179366	9.92
UPPER LIMIT	176728	7.38	671098	8.663	358732	10.421
LOWER LIMIT	44182	6.38	167775	7.663	89683	9.421
EPA SAMPLE NO.						
01 PARK AVE -3	63043	6.88	226294	8.16	112057	9.92
02 PARK AVE -4	62168	6.88	204115	8.16	93623	9.92
03 PARK AVE -5	53337	6.88	183629	8.16	94380	9.92
04 PARK AVE -6	73650	6.88	263416	8.16	131114	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.