

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1522 SAS No.: Q1522 SDG NO.: Q1522

EPA Sample No.: SSTDCCC040 Date Analyzed: 03/12/2025

Lab File ID: BF141931.D Time Analyzed: 10:08

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	164449	6.881	621435	8.16	348146	9.92
UPPER LIMIT	328898	7.381	1242870	8.663	696292	10.416
LOWER LIMIT	82224.5	6.381	310718	7.663	174073	9.416
EPA SAMPLE NO.						
01 TW-WTS-04	158297	6.88	621760	8.16	343931	9.91

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.