

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2425 SAS No.: Q2425 SDG NO.: Q2425

EPA Sample No.: SSTDCCC040 Date Analyzed: 06/26/2025

Lab File ID: BF142857.D Time Analyzed: 09:39

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	77664	6.875	293795	8.16	161192	9.92
UPPER LIMIT	155328	7.375	587590	8.663	322384	10.422
LOWER LIMIT	38832	6.375	146898	7.663	80596	9.422
EPA SAMPLE NO.						
01 MH-G/HMS	84939	6.88	322606	8.16	168684	9.92
02 MH-G/HMSD	79872	6.88	303973	8.16	162686	9.92
03 COMP-1	80015	6.88	306273	8.16	163617	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.