

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1982 SAS No.: Q1982 SDG NO.: Q1982

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/14/2025

Lab File ID: BF142360.D Time Analyzed: 12:19

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	186058	6.904	714913	8.19	377100	9.94
UPPER LIMIT	372116	7.404	1429830	8.687	754200	10.439
LOWER LIMIT	93029	6.404	357457	7.687	188550	9.439
EPA SAMPLE NO.						
01 TP-2B	213754	6.90	843294	8.18	499403	9.94
02 TP-1	171428	6.90	665674	8.18	370105	9.93
03 TP-3	187393	6.90	720141	8.18	397265	9.94
04 TP-3MS	155049	6.90	631761	8.19	370580	9.94
05 TP-3MSD	163411	6.90	663275	8.19	383694	9.94

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.