

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5026 SAS No.: P5026 SDG NO.: P5026

EPA Sample No.: SSTDCCC040 Date Analyzed: 12/02/2024

Lab File ID: BF140681.D Time Analyzed: 10:22

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	83338	6.869	303615	8.15	170338	9.91
UPPER LIMIT	166676	7.369	607230	8.651	340676	10.41
LOWER LIMIT	41669	6.369	151808	7.651	85169	9.41
EPA SAMPLE NO.						
01 SOIL-1-HAMMS	86982	6.87	326220	8.15	185319	9.91
02 SOIL-1-HAMMSD	79657	6.87	312268	8.15	178661	9.91
03 SOIL-1-HAM	89859	6.87	339403	8.15	182322	9.90

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.