

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5362 SAS No.: P5362 SDG NO.: P5362

EPA Sample No.: SSTDCCC040 Date Analyzed: 12/31/2024

Lab File ID: BF141047.D Time Analyzed: 09:50

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	267957	6.828	1030830	8.11	541136	9.86
UPPER LIMIT	535914	7.328	2061660	8.61	1082270	10.363
LOWER LIMIT	133979	6.328	515415	7.61	270568	9.363
EPA SAMPLE NO.						
01 WC-SOIL-20241219MS	230352	6.83	918976	8.11	496643	9.86
02 WC-SOIL-20241219MSD	232407	6.83	925099	8.11	503882	9.86

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.