

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: 12/27/2024

Lab File ID: BF140994.D Time Analyzed: 13:59

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	288140	6.828	1113820	8.11	585823	9.86
UPPER LIMIT	576280	7.328	2227640	8.61	1171650	10.363
LOWER LIMIT	144070	6.328	556910	7.61	292912	9.363
EPA SAMPLE NO.						
01 WC-SOIL-20241219	238861	6.82	951783	8.10	518878	9.86
02 WC-SOIL-20241219MS	257040	6.82	1034310	8.11	555359	9.86
03 WC-SOIL-20241219MSD	253419	6.82	1023390	8.10	549521	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.