

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2161 SAS No.: Q2161 SDG NO.: Q2161

EPA Sample No.: SSTDCCC040 Date Analyzed: 06/10/2025

Lab File ID: BP024888.D Time Analyzed: 10:53

Instrument ID: BNA_P GC Column: ZB-GR ID: 0.25 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	264162	7.602	1106060	10.37	714331	14.24
UPPER LIMIT	528324	8.102	2212120	10.872	1428660	14.742
LOWER LIMIT	132081	7.102	553030	9.872	357166	13.742
EPA SAMPLE NO.						
01 B28-SOIL-SAMPLE	237363	7.61	964853	10.38	570354	14.25
02 B27-SOIL-SAMPLE	321306	7.61	1267590	10.38	729618	14.26

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.