

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1872 SAS No.: Q1872 SDG NO.: Q1872

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

Lab File ID: BP024625.D Time Analyzed: 11:35

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	115714	7.628	507416	10.41	336535	14.29
UPPER LIMIT	231428	8.128	1014830	10.91	673070	14.786
LOWER LIMIT	57857	7.128	253708	9.91	168268	13.786
EPA SAMPLE NO.						
01 HW0425-PT-BNA-SOIL	118603	7.66	489487	10.43	322776	14.29
02 HW0425-PT-BNA-SOILDL	126505	7.66	541006	10.43	352192	14.29

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.