

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2149 SAS No.: Q2149 SDG NO.: Q2149

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/30/2025

Lab File ID: BF142566.D Time Analyzed: 13:20

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	109753	6.898	434666	8.19	234624	9.95
UPPER LIMIT	219506	7.398	869332	8.686	469248	10.445
LOWER LIMIT	54876.5	6.398	217333	7.686	117312	9.445
EPA SAMPLE NO.						
01 OR-646-COMP-52MS	124454	6.90	475431	8.18	242703	9.94
02 OR-646-COMP-52MSD	124028	6.90	470508	8.18	242418	9.94

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.