

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1574 SAS No.: Q1574 SDG NO.: Q1574

EPA Sample No.: SSTDCCC040 Date Analyzed: 03/17/2025

Lab File ID: BF141973.D Time Analyzed: 09:39

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	158789	6.881	576888	8.16	299010	9.92
UPPER LIMIT	317578	7.381	1153780	8.663	598020	10.416
LOWER LIMIT	79394.5	6.381	288444	7.663	149505	9.416
EPA SAMPLE NO.						
01 OK-02-03142025MS	138986	6.88	493410	8.16	238972	9.92
02 WC1	134820	6.88	482604	8.16	242342	9.92
03 WC1DL	122353	6.88	436760	8.16	216464	9.92
04 OK-02-03142025MSD	122962	6.88	428074	8.16	210222	9.92

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.