

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2079 SAS No.: Q2079 SDG NO.: Q2079

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/22/2025

Lab File ID: BP024770.D Time Analyzed: 23:09

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	86374	7.651	346242	10.42	224756	14.28
UPPER LIMIT	172748	8.151	692484	10.922	449512	14.78
LOWER LIMIT	43187	7.151	173121	9.922	112378	13.78
EPA SAMPLE NO.						
01 PB168092TB	101898	7.65	393569	10.43	245440	14.29
02 WC-A2-01-C	105566	7.65	401554	10.42	269516	14.29
03 WC-A2-02-C	99675	7.65	390043	10.43	257801	14.28
04 WC-A2-03-C	90311	7.65	341108	10.42	209629	14.28
05 OR-640-COMP-66MS	108037	7.65	434452	10.42	286166	14.28
06 OR-640-COMP-66MSD	92969	7.65	361724	10.42	230777	14.28

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.