

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2032 SAS No.: Q2032 SDG NO.: Q2032

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/19/2025

Lab File ID: BP024686.D Time Analyzed: 12:48

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	148955	7.658	651543	10.43	426043	14.29
UPPER LIMIT	297910	8.158	1303090	10.928	852086	14.792
LOWER LIMIT	74477.5	7.158	325772	9.928	213022	13.792
EPA SAMPLE NO.						
01 PB168041BL	146055	7.66	546676	10.43	318784	14.29
02 PB168041BS	179011	7.66	689037	10.43	377539	14.29
03 TP-24	141952	7.65	538017	10.42	308977	14.29
04 TP-24MS	175701	7.65	713844	10.42	453670	14.29
05 TP-24MSD	196921	7.66	749405	10.43	420201	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.