

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1478 SAS No.: Q1478 SDG NO.: Q1478

EPA Sample No.: SSTDCCC040 Date Analyzed: 03/07/2025

Lab File ID: BF141882.D Time Analyzed: 08:56

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	205331	6.887	782990	8.17	424782	9.92
UPPER LIMIT	410662	7.387	1565980	8.669	849564	10.422
LOWER LIMIT	102666	6.387	391495	7.669	212391	9.422
EPA SAMPLE NO.						
01 PB167016BL	178277	6.88	706438	8.16	393220	9.92
02 PB167016BS	179491	6.89	716894	8.16	419936	9.92
03 PB166968TB	182324	6.88	717993	8.16	414320	9.92
04 IDW-SO-COMP-022825	139514	6.89	591635	8.16	324386	9.92
05 IDW-SO-COMP-022825MS	144619	6.89	567805	8.16	313240	9.92
06 IDW-SO-COMP-022825MSD	145924	6.89	573463	8.16	303593	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.