

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1982 SAS No.: Q1982 SDG NO.: Q1982

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/15/2025

Lab File ID: BF142393.D Time Analyzed: 15:41

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	168883	6.904	623039	8.19	317544	9.94
UPPER LIMIT	337766	7.404	1246080	8.687	635088	10.439
LOWER LIMIT	84441.5	6.404	311520	7.687	158772	9.439
EPA SAMPLE NO.						
01 PB167953BL	167151	6.90	651521	8.18	343903	9.93
02 TP-6	163201	6.90	621833	8.18	334642	9.93
03 TP-8	160071	6.90	605054	8.18	320606	9.94
04 TP-4	176019	6.90	648776	8.19	308965	9.94
05 TP-5	156800	6.90	595096	8.18	309030	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.