

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4103 SAS No.: P4103 SDG NO.: P4103

EPA Sample No.: SSTDCCC040 Date Analyzed: 09/23/2024

Lab File ID: BP021975.D Time Analyzed: 09:39

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	87069	7.71	360051	10.47	292122	14.33
UPPER LIMIT	174138	8.21	720102	10.969	584244	14.833
LOWER LIMIT	43534.5	7.21	180026	9.969	146061	13.833
EPA SAMPLE NO.						
01 PB163511TB	102538	7.71	352981	10.48	226377	14.33
02 PB163571BL	83830	7.67	288413	10.44	180364	14.31
03 PB163571BS	75085	7.71	307864	10.48	250312	14.32

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.