

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4675 SAS No.: P4675 SDG NO.: P4675

EPA Sample No.: SSTDCCC040 Date Analyzed: 11/05/2024

Lab File ID: BE101472.D Time Analyzed: 10:48

Instrument ID: BNA_E GC Column: ZB-GR ID: 0.25 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	77150	7.57	373279	10.34	260925	14.18
UPPER LIMIT	154300	8.07	746558	10.838	521850	14.68
LOWER LIMIT	38575	7.07	186640	9.838	130463	13.68
EPA SAMPLE NO.						
01 PB164639BL	69685	7.57	281108	10.34	180533	14.18
02 PB164639BS	58093	7.57	260393	10.34	175308	14.18
03 COMP-2	54196	7.57	232476	10.34	158291	14.18
04 COMP-5	56416	7.57	246833	10.34	168866	14.17
05 COMP-6	60105	7.57	260070	10.34	173496	14.18

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.