

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: 11/04/2024

Lab File ID: BE101453.D Time Analyzed: 12:49

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	101222	7.57	465351	10.34	319103	14.19
UPPER LIMIT	202444	8.07	930702	10.843	638206	14.686
LOWER LIMIT	50611	7.07	232676	9.843	159552	13.686
EPA SAMPLE NO.						
01 COMP-4	61796	7.57	248097	10.34	157598 *	14.18
02 COMP-1	57409	7.57	246070	10.34	168001	14.18
03 COMP-3	61218	7.57	261412	10.34	173354	14.18
04 COMP-4MS	55119	7.57	225817 *	10.34	137542 *	14.18
05 COMP-4MSD	62622	7.57	255715	10.34	157541 *	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.