

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4718 SAS No.: P4718 SDG NO.: P4718

EPA Sample No.: SSTDCCC040 Date Analyzed: 11/07/2024

Lab File ID: BF140261.D Time Analyzed: 08:59

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	194677	6.881	715714	8.16	419359	9.92
UPPER LIMIT	389354	7.381	1431430	8.663	838718	10.422
LOWER LIMIT	97338.5	6.381	357857	7.663	209680	9.422
EPA SAMPLE NO.						
01 WB-307-SB01	127578	6.88	477012	8.16	268251	9.92
02 WB-307-SB02	123660	6.88	467420	8.16	268928	9.91
03 WB-307-SB02MS	123564	6.88	474391	8.16	274410	9.92
04 WB-307-SB02MSD	124801	6.88	475239	8.16	277394	9.92
05 PB164702BL	166392	6.88	650819	8.16	391148	9.92
06 PB164702BS	189444	6.88	717811	8.16	420554	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.