

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4722 SAS No.: P4722 SDG NO.: P4722

EPA Sample No.: SSTDCCC040 Date Analyzed: 11/08/2024

Lab File ID: BF140286.D Time Analyzed: 09:35

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	203786	6.881	760595	8.16	473134	9.92
UPPER LIMIT	407572	7.381	1521190	8.663	946268	10.422
LOWER LIMIT	101893	6.381	380298	7.663	236567	9.422
EPA SAMPLE NO.						
01 PB164750BS	195639	6.88	765547	8.16	473510	9.92
02 WC-1 (0-6)	116360	6.88	402526	8.16	201087 *	9.92
03 WC-2 (0-6)	115521	6.88	425723	8.16	222785 *	9.92
04 TP2MS	122176	6.88	451887	8.16	246982	9.92
05 TP2MSD	119710	6.88	448822	8.16	245092	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.