

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5021 SAS No.: P5021 SDG NO.: P5021

EPA Sample No.: SSTDCCC040 Date Analyzed: 12/02/2024

Lab File ID: BF140681.D Time Analyzed: 10:22

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	83338	6.869	303615	8.15	170338	9.91
UPPER LIMIT	166676	7.369	607230	8.651	340676	10.41
LOWER LIMIT	41669	6.369	151808	7.651	85169	9.41
EPA SAMPLE NO.						
01 PB165296BL	73230	6.87	279727	8.15	158263	9.90
02 PB165296BS	84060	6.87	323501	8.15	181370	9.91
03 PB165296BSD	80604	6.87	308077	8.15	176945	9.91
04 MW-06	82990	6.87	310195	8.15	187284	9.90
05 MW-11	78955	6.87	302257	8.15	171220	9.90
06 MW-13	82130	6.87	307028	8.15	174760	9.90

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.