

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4595 SAS No.: P4595 SDG NO.: P4595

EPA Sample No.: SSTDCCC040 Date Analyzed: 10/29/2024

Lab File ID: BF140113.D Time Analyzed: 16:01

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	154336	6.892	582321	8.18	326390	9.93
UPPER LIMIT	308672	7.392	1164640	8.675	652780	10.428
LOWER LIMIT	77168	6.392	291161	7.675	163195	9.428
EPA SAMPLE NO.						
01 PB164497BL	131951	6.89	529341	8.17	309747	9.92
02 BP-F17MS	132457	6.89	527177	8.17	297266	9.93
03 BP-F17MSD	136471	6.89	534539	8.17	298449	9.93
04 PB164497BS	134081	6.89	526800	8.17	296679	9.93

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.