

8C

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)

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	563401	11.416	296186	14.074	329400	15.592
UPPER LIMIT	1126800	11.916	592372	14.574	658800	16.092
LOWER LIMIT	281701	10.916	148093	13.574	164700	15.092
EPA SAMPLE NO.						
01 PB164497BL	594247	11.41	362694	14.06	299972	15.57
02 BP-F17MS	510240	11.42	257285	14.06	279776	15.57
03 BP-F17MSD	515265	11.42	259907	14.06	284229	15.57
04 PB164497BS	541600	11.42	283467	14.07	279985	15.57

IS4 (PHN) = Phenanthrene-d10

IS5 (CRY) = Chrysene-d12

IS6 (PRY) = Perylene-d12

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.