

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5093 SAS No.: P5093 SDG NO.: P5093

EPA Sample No.: SSTDCCC040 Date Analyzed: 12/09/2024

Lab File ID: BF140783.D Time Analyzed: 12:21

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	363500	11.398	224946	14.051	187010	15.551
UPPER LIMIT	727000	11.898	449892	14.551	374020	16.051
LOWER LIMIT	181750	10.898	112473	13.551	93505	15.051
EPA SAMPLE NO.						
01 PB165432BL	289301	11.39	206484	14.05	167176	15.55
02 PB165432BS	304861	11.40	195558	14.05	141616	15.55
03 PB165432BSD	302865	11.40	197310	14.05	144540	15.55

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.