

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4779 SAS No.: P4779 SDG NO.: P4779

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

Lab File ID: BE101564.D Time Analyzed: 10:19

Instrument ID: BNA_E GC Column: ZB-GR ID: 0.25 (mm)

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	444449	16.907	521359	21.072	640453	23.358
UPPER LIMIT	888898	17.407	1042720	21.572	1280910	23.858
LOWER LIMIT	222225	16.407	260680	20.572	320227	22.858
EPA SAMPLE NO.						
01 PB164845BL	302614	16.91	361556	21.07	524875	23.35
02 PB164845BS	328735	16.91	379308	21.07	572361	23.35

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.