

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4660 SAS No.: P4660 SDG NO.: P4660

EPA Sample No.: SSTDCCC040 Date Analyzed: 11/06/2024

Lab File ID: BE101504.D Time Analyzed: 20:28

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	529782	16.913	603519	21.072	779379	23.358
UPPER LIMIT	1059560	17.413	1207040	21.572	1558760	23.858
LOWER LIMIT	264891	16.413	301760	20.572	389690	22.858
EPA SAMPLE NO.						
01 PB164561BS	295636	16.91	377795	21.07	554255	23.35
02 PB164561TB	335497	16.91	420702	21.07	609595	23.35
03 WC-CONCRETE-01-C	335687	16.91	438455	21.07	582677	23.35
04 WC-WOOD-01-C	364933	16.91	491415	21.07	502658	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.