

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4722 SAS No.: P4722 SDG NO.: P4722

EPA Sample No.: SSTDCCC040 Date Analyzed: 11/08/2024

Lab File ID: BF140286.D Time Analyzed: 09:35

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	883136	11.41	554697	14.063	449723	15.551
UPPER LIMIT	1766270	11.91	1109390	14.563	899446	16.051
LOWER LIMIT	441568	10.91	277349	13.563	224862	15.051
EPA SAMPLE NO.						
01 PB164750BS	882492	11.41	554441	14.06	455207	15.56
02 WC-1 (0-6)	343480 *	11.40	223839 *	14.06	183726 *	15.56
03 WC-2 (0-6)	343931 *	11.40	256443 *	14.07	206534 *	15.58
04 TP2MS	380764 *	11.41	270987 *	14.06	205942 *	15.56
05 TP2MSD	382682 *	11.41	271857 *	14.06	209874 *	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.