

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4768 SAS No.: P4768 SDG NO.: P4768

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 BP-B4MS	322020 *	11.41	212503 *	14.06	174450 *	15.56
02 BP-B4MSD	332415 *	11.41	214633 *	14.06	179498 *	15.56
03 B-3-1	347898 *	11.41	189190 *	14.07	170096 *	15.59
04 B-6-2	335212 *	11.41	198806 *	14.06	180647 *	15.56

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.