

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4663 SAS No.: P4663 SDG NO.: P4663

EPA Sample No.: SSTDCCC040 Date Analyzed: 11/01/2024

Lab File ID: BF140200.D Time Analyzed: 09:22

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	606919	11.422	388668	14.08	308087	15.58
UPPER LIMIT	1213840	11.922	777336	14.58	616174	16.08
LOWER LIMIT	303460	10.922	194334	13.58	154044	15.08
EPA SAMPLE NO.						
01 RES-BUILDING-PAD-NO-11	391644	11.42	198159	14.07	221860	15.57
02 RES-BUILDING-PAD-NO-2	447541	11.42	249474	14.07	218114	15.57
03 RES-BUILDING-PAD-NO-2MS	453631	11.42	223586	14.07	232464	15.57
04 RES-BUILDING-PAD-NO-2MSD	418261	11.42	199568	14.07	218473	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.