

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4860 SAS No.: P4860 SDG NO.: P4860

EPA Sample No.: SSTDCCC040 Date Analyzed: 11/26/2024

Lab File ID: BF140629.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	448777	11.404	250776	14.051	214776	15.551
UPPER LIMIT	897554	11.904	501552	14.551	429552	16.051
LOWER LIMIT	224389	10.904	125388	13.551	107388	15.051
EPA SAMPLE NO.						
01 PH2-BOT-006MS	272823	11.40	144480	14.05	156989	15.54
02 PH2-BOT-006MSD	278787	11.40	147921	14.05	159754	15.54
03 PH2-BOT-005	252976	11.40	141346	14.05	153491	15.54

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.