

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5026 SAS No.: P5026 SDG NO.: P5026

EPA Sample No.: SSTDCCC040 Date Analyzed: 12/03/2024

Lab File ID: BF140702.D Time Analyzed: 11:24

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	309121	11.398	178961	14.057	151018	15.568
UPPER LIMIT	618242	11.898	357922	14.557	302036	16.068
LOWER LIMIT	154561	10.898	89480.5	13.557	75509	15.068
EPA SAMPLE NO.						
01 PB165312BL	343900	11.40	225506	14.06	178705	15.59
02 PB165312BS	400071	11.40	241048	14.06	201165	15.56
03 SOIL-1-HAM	234583	11.39	131312	14.05	155748	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.