

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3451 SAS No.: P3451 SDG NO.: P3451

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

Lab File ID: BF138856.D Time Analyzed: 10:19

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	192684	11.363	92916	13.998	95070	15.457
UPPER LIMIT	385368	11.863	185832	14.498	190140	15.957
LOWER LIMIT	96342	10.863	46458	13.498	47535	14.957
EPA SAMPLE NO.						
01 PB162463BS	189484	11.36	93153	14.00	86793	15.46

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.