

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2001 SAS No.: Q2001 SDG NO.: Q2001

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/14/2025

Lab File ID: BF142360.D Time Analyzed: 12:19

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	635630	11.428	329863	14.069	363476	15.557
UPPER LIMIT	1271260	11.928	659726	14.569	726952	16.057
LOWER LIMIT	317815	10.928	164932	13.569	181738	15.057
EPA SAMPLE NO.						
01 WC-A1-06-C	829506	11.42	604563	14.06	463034	15.55
02 WC-A1-07-C	871277	11.42	591876	14.06	437970	15.55
03 WC-A4-03-C	679403	11.42	566544	14.06	464654	15.55
04 WC-A4-03-CMS	721905	11.43	522947	14.07	454587	15.56
05 WC-A4-03-CMSD	786136	11.43	511971	14.07	442353	15.56
06 WC-A1-05-C	818404	11.42	596538	14.06	441966	15.55

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.