

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2333 SAS No.: Q2333 SDG NO.: Q2333

EPA Sample No.: SSTDCCC040 Date Analyzed: 06/18/2025

Lab File ID: BF142772.D Time Analyzed: 11:48

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	303610	11.416	189006	14.063	179702	15.551
UPPER LIMIT	607220	11.916	378012	14.563	359404	16.051
LOWER LIMIT	151805	10.916	94503	13.563	89851	15.051
EPA SAMPLE NO.						
01 MW-06	243522	11.41	167055	14.06	173007	15.55
02 MW-10	248862	11.41	179367	14.06	176221	15.55
03 MW-11	263148	11.41	182331	14.06	179027	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.