

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5270 SAS No.: P5270 SDG NO.: P5270

EPA Sample No.: SSTDCCC040 Date Analyzed: 12/13/2024

Lab File ID: BF140838.D Time Analyzed: 12:14

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	393427	11.392	249750	14.051	225636	15.557
UPPER LIMIT	786854	11.892	499500	14.551	451272	16.057
LOWER LIMIT	196714	10.892	124875	13.551	112818	15.057
EPA SAMPLE NO.						
01 MW12-20241212	136835 *	11.39	95873 *	14.05	89401 *	15.56
02 MW14-20241212	139100 *	11.39	105278 *	14.04	102733 *	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.