

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3467 SAS No.: P3467 SDG NO.: P3467

EPA Sample No.: SSTDCCC040 Date Analyzed: 08/14/2024

Lab File ID: BF138988.D Time Analyzed: 12:03

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	170882	11.357	83079	13.998	87305	15.462
UPPER LIMIT	341764	11.857	166158	14.498	174610	15.962
LOWER LIMIT	85441	10.857	41539.5	13.498	43652.5	14.962
EPA SAMPLE NO.						
01 924-K1-WP0-0.25-080224MS	97165	11.36	61682	14.00	47286	15.46
02 924-K1-WP0-0.25-080224MSD	107145	11.36	69421	14.00	51366	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.