

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1242 SAS No.: Q1242 SDG NO.: Q1242

EPA Sample No.: SSTDCCC040 Date Analyzed: 02/04/2025

Lab File ID: BF141410.D Time Analyzed: 15:58

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	325046	11.316	235785	13.963	203742	15.421
UPPER LIMIT	650092	11.816	471570	14.463	407484	15.921
LOWER LIMIT	162523	10.816	117893	13.463	101871	14.921
EPA SAMPLE NO.						
01 286MS	284462	11.32	237860	13.96	195020	15.43
02 286MSD	281416	11.32	237517	13.96	188623	15.43
03 JPP-6.2-013025	322847	11.31	286651	13.95	237306	15.41

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.