

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1237 SAS No.: Q1237 SDG NO.: Q1237

EPA Sample No.: SSTDCCC040 Date Analyzed: 02/13/2025

Lab File ID: BF141603.D Time Analyzed: 10:07

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	363954	11.31	215290	13.951	184975	15.41
UPPER LIMIT	727908	11.81	430580	14.451	369950	15.91
LOWER LIMIT	181977	10.81	107645	13.451	92487.5	14.91
EPA SAMPLE NO.						
01 HL2PX3	371884	11.30	250100	13.95	205278	15.41
02 WC-13MS	370658	11.31	256669	13.96	207782	15.41
03 WC-13MSD	399093	11.31	269691	13.95	219815	15.40

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.