

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2231 SAS No.: Q2231 SDG NO.: Q2231

EPA Sample No.: SSTDCCC040 Date Analyzed: 06/10/2025

Lab File ID: BM050262.D Time Analyzed: 04:48

Instrument ID: BNA_M GC Column: ZB-GR ID: 0.25 (mm)

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	1957350	17.133	1968380	21.368	2090330	24.338
UPPER LIMIT	3914700	17.633	3936760	21.868	4180660	24.838
LOWER LIMIT	978675	16.633	984190	20.868	1045170	23.838
EPA SAMPLE NO.						
01 MW-14-20250604DL	1230960	17.13	1295110	21.36	1344470	24.34
02 MW-14-20250604DL2	1187200	17.13	1262060	21.36	1332610	24.34

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.