

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1609 SAS No.: Q1609 SDG NO.: Q1609

EPA Sample No.: SSTDCCC040 Date Analyzed: 03/24/2025

Lab File ID: BF142045.D Time Analyzed: 10:17

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	604220	11.398	331741	14.039	322359	15.51
UPPER LIMIT	1208440	11.898	663482	14.539	644718	16.01
LOWER LIMIT	302110	10.898	165871	13.539	161180	15.01
EPA SAMPLE NO.						
01 OILY-DEBRIS-COMPMS	438659	11.40	263592	14.03	323612	15.51
02 OILY-DEBRIS-COMPMSD	483350	11.40	280820	14.03	323085	15.51

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.