

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2149 SAS No.: Q2149 SDG NO.: Q2149

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/30/2025

Lab File ID: BF142566.D Time Analyzed: 13:20

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	409802	11.427	223422	14.074	206730	15.568
UPPER LIMIT	819604	11.927	446844	14.574	413460	16.068
LOWER LIMIT	204901	10.927	111711	13.574	103365	15.068
EPA SAMPLE NO.						
01 OR-646-COMP-52MS	386820	11.43	212085	14.07	244380	15.56
02 OR-646-COMP-52MSD	379868	11.43	212601	14.07	245371	15.56

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.