

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1502 SAS No.: Q1502 SDG NO.: Q1502

EPA Sample No.: SSTDCCC040 Date Analyzed: 03/13/2025

Lab File ID: BP024171.D Time Analyzed: 10:22

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	1560240	17.216	1695900	21.675	1872320	25.063
UPPER LIMIT	3120480	17.716	3391800	22.175	3744640	25.563
LOWER LIMIT	780120	16.716	847950	21.175	936160	24.563
EPA SAMPLE NO.						
01 PT-ACIDS-WP	1600350	17.22	1655510	21.70	1860600	25.12
02 PT-ACIDS-WPDL	1630080	17.21	1669060	21.67	1840330	25.09

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.