

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2118 SAS No.: Q2118 SDG NO.: Q2118

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 05/29/2025

Lab File ID: BN037128.D Time Analyzed: 10:07

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	6656	16.996	4500	21.198	3905	23.392
UPPER LIMIT	13312	17.496	9000	21.698	7810	23.892
LOWER LIMIT	3328	16.496	2250	20.698	1952.5	22.892
EPA SAMPLE NO.						
01 BP-VPB-182-GW-540-542	6721	17.00	4523	21.20	3829	23.39

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.