

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2162 SAS No.: Q2162 SDG NO.: Q2162

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 06/03/2025

Lab File ID: BN037156.D Time Analyzed: 20:49

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	6963	16.984	4663	21.18	4134	23.374
UPPER LIMIT	13926	17.484	9326	21.68	8268	23.874
LOWER LIMIT	3481.5	16.484	2331.5	20.68	2067	22.874
EPA SAMPLE NO.						
01 BP-VPB-182-GW-580-582	7770	16.98	5558	21.18	5158	23.37
02 BP-VPB-182-GW-620-622	10120	16.98	7222	21.18	6119	23.37
03 BP-VPB-182-DUP-20250528	7656	16.98	5729	21.18	5434	23.37
04 BP-VPB-182-EB-20250529	6891	16.98	4650	21.18	4307	23.37

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.