

8B

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)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	2847	7.597	7454	10.37	3959	14.25
UPPER LIMIT	5694	8.097	14908	10.872	7918	14.745
LOWER LIMIT	1423.5	7.097	3727	9.872	1979.5	13.745
EPA SAMPLE NO.						
01 BP-VPB-182-GW-580-582	2097	7.59	5795	10.37	4259	14.24
02 BP-VPB-182-GW-620-622	3162	7.59	8760	10.37	5205	14.23
03 BP-VPB-182-DUP-20250528	3155	7.59	8035	10.37	4210	14.24
04 BP-VPB-182-EB-20250529	2849	7.59	7378	10.37	3984	14.24

IS1 (DCB) = 1,4-Dichlorobenzene-d4

IS2 (NPT) = Naphthalene-d8

IS3 (ANT) = Acenaphthene-d10

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.