

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2314 SAS No.: Q2314 SDG NO.: Q2314

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 06/14/2025

Lab File ID: BN037273.D Time Analyzed: 22:31

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	1389	7.575	3410	10.35	1759	14.22
UPPER LIMIT	2778	8.075	6820	10.851	3518	14.724
LOWER LIMIT	694.5	7.075	1705	9.851	879.5	13.724
EPA SAMPLE NO.						
01 PB168476BL	1111	7.58	2537	10.36	1345	14.22
02 PB168476BS	1101	7.58	2637	10.35	1350	14.22
03 PB168476BSD	1070	7.58	2630	10.35	1332	14.22
04 BP-VPB-182-GW-880-882	1138	7.58	2846	10.35	1516	14.22
05 BP-VPB-182-EB-20250612	1177	7.58	3045	10.35	1578	14.22
06 VPB182-HYD-20250612	1176	7.58	2844	10.35	1497	14.22

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.