

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1004 SAS No.: Q1004 SDG NO.: Q1004

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 01/06/2025

Lab File ID: BN035889.D Time Analyzed: 10:05

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	1532	7.832	2905	10.62	1384	14.47
UPPER LIMIT	3064	8.332	5810	11.122	2768	14.968
LOWER LIMIT	766	7.332	1452.5	10.122	692	13.968
EPA SAMPLE NO.						
01 PB165947BL	1890	7.83	3618	10.62	1759	14.46
02 VPB190A-HYD-20241231	1206	7.83	2348	10.62	1163	14.47
03 PB165947BS	2068	7.83	4038	10.62	1913	14.46
04 BP-VPB-190A-GW-803-805	1016	7.83	2057	10.62	1217	14.46
05 PB165947BSD	1330	7.83	2636	10.62	1250	14.46

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.