

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2815

Client ID : SSTDCCC040

Date Analyzed: 08/19/2025

Lab File ID: BP025470.D

Time Analyzed: 10:44

Instrument ID: BNA_P

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

		IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
	12 HOUR STD	152340	7.784	634765	10.56	424501	14.40
	UPPER LIMIT	304680	8.284	1269530	11.06	849002	14.895
	LOWER LIMIT	76170	7.284	317383	10.06	212251	13.895
	EPA SAMPLE NO.						
01	PB169244BL	171241	7.78	669280	10.56	431883	14.41
02	PB169244BS	161110	7.79	644957	10.56	415960	14.40
03	PB169244BSD	172374	7.79	704478	10.56	488785	14.40
04	TW-84SB-W	139862	7.79	556768	10.55	388092	14.40
05	DUP	168639	7.79	683732	10.57	469521	14.40
06	TW-11M-W	148632	7.79	590183	10.56	418235	14.40
07	TW-22M-E	189806	7.79	753920	10.56	487293	14.41
08	TW-22M-N	172969	7.79	690769	10.56	457523	14.40
09	TW-11M-E	173452	7.79	695938	10.55	476134	14.40
10	TW-11M-S	147618	7.79	586285	10.55	383766	14.41
11	TW-11M-N	176367	7.79	703475	10.56	480789	14.41
12	FB	167066	7.79	639641	10.56	412613	14.40

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.