

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3534

Client ID : SSTDCCC0.4

Date Analyzed: 11/07/2025

Lab File ID: BN038147.D

Time Analyzed: 09:39

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	8319	7.775	24620	10.57	13514	14.43
UPPER LIMIT	16638	8.275	49240	11.073	27028	14.93
LOWER LIMIT	4159.5	7.275	12310	10.073	6757	13.93
EPA SAMPLE NO.						
01 PB170427BS	9551	7.79	28713	10.58	15548	14.44
02 PB170427BSD	10026	7.78	28983	10.57	15515	14.43
03 MW-6	10192	7.78	31652	10.57	28745 *	14.43
04 MW-1	10682	7.78	34512	10.57	21143	14.43
05 MW-11	11126	7.78	33175	10.57	19180	14.43
06 MW-5	11219	7.78	37220	10.57	24015	14.43
07 MW-EB-1	10875	7.78	36113	10.57	60230 *	14.43
08 MW-EB-2	8893	7.77	29066	10.57	16810	14.43
09 MW-EB-3	9137	7.78	30158	10.57	18614	14.43

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.