

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2820

Client ID : SSTDCCC040

Date Analyzed: 08/14/2025

Lab File ID: BP025405.D

Time Analyzed: 22:56

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	125696	7.79	523394	10.55	347617	14.40
UPPER LIMIT	251392	8.29	1046790	11.054	695234	14.901
LOWER LIMIT	62848	7.29	261697	10.054	173809	13.901
EPA SAMPLE NO.						
01 PB169228BL	151255	7.79	580467	10.55	375906	14.40
02 PB169228BS	147030	7.79	606682	10.55	410001	14.40
03 SOIL-DUP-2	130775	7.79	527527	10.56	362405	14.40
04 10PC-W	139243	7.79	559685	10.57	367909	14.41
05 10P-E	134998	7.79	552076	10.55	387613	14.40
06 10P-N	128430	7.80	500891	10.56	336879	14.41
07 88H-E	140408	7.79	555583	10.56	371326	14.40
08 88H-EMS	150786	7.79	605832	10.57	386320	14.40
09 88H-EMSD	152229	7.80	611748	10.56	408254	14.41
10 88H-N	145484	7.79	574927	10.56	395366	14.40
11 22M-N	132261	7.79	525320	10.56	350732	14.40
12 22M-W	134809	7.79	523322	10.56	344739	14.40
13 88H-W	146540	7.79	583526	10.56	400529	14.40
14 88H-S	149844	7.79	598773	10.56	391178	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.