

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3032

Client ID : SSTDCCC040

Date Analyzed: 09/08/2025

Lab File ID: BG064301.D

Time Analyzed: 10:26

Instrument ID: BNA_G

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

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	22540	7.847	98292	10.64	71497	14.48
UPPER LIMIT	45080	8.347	196584	11.138	142994	14.975
LOWER LIMIT	11270	7.347	49146	10.138	35748.5	13.975
EPA SAMPLE NO.						
01 SOIL-PILE-1	30958	7.85	128379	10.64	87714	14.47
02 SOIL-PILE-1MS	27870	7.85	120718	10.64	87528	14.47
03 SOIL-PILE-1MSD	27418	7.85	118432	10.64	85135	14.47
04 SOIL-PILE-2	23608	7.85	100404	10.63	71106	14.48

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.