

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2706

Client ID : SSTDCCC040

Date Analyzed: 07/29/2025

Lab File ID: BP025261.D

Time Analyzed: 14:34

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	438875	7.402	1849290	10.14	1224770	14.05
UPPER LIMIT	877750	7.902	3698580	10.643	2449540	14.548
LOWER LIMIT	219438	6.902	924645	9.643	612385	13.548
EPA SAMPLE NO.						
01 RT-5417	382525	7.40	1435760	10.14	869334	14.04
02 ETGI-361	408048	7.40	1522950	10.14	925518	14.04
03 PB169045BL	365573	7.40	1407610	10.14	920732	14.04
04 PB169045BS	395184	7.40	1597490	10.14	1063390	14.04
05 PB168986TB	358085	7.40	1361240	10.14	833557	14.04
06 PB169020TB	366228	7.40	1400940	10.14	898289	14.05
07 NYPA-POUCH-SPENT-CARBONMS	410904	7.40	1583410	10.13	1004130	14.05
08 NYPA-POUCH-SPENT-CARBONMSD	384313	7.40	1463130	10.14	919304	14.05

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.