

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1883 SAS No.: Q1883 SDG NO.: Q1883

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/05/2025

Lab File ID: BP024522.D Time Analyzed: 12:38

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	132437	7.705	539349	10.48	358648	14.34
UPPER LIMIT	264874	8.205	1078700	10.975	717296	14.84
LOWER LIMIT	66218.5	7.205	269675	9.975	179324	13.84
EPA SAMPLE NO.						
01 PB167836BL	168020	7.71	650487	10.48	387013	14.34
02 PB167836BS	155374	7.71	617500	10.48	391114	14.34
03 OU4-PCS-TC-29-042325RX	151485	7.71	587533	10.48	359059	14.33
04 MH-QMS	165914	7.71	671280	10.48	410001	14.34
05 MH-QMSD	168574	7.71	692933	10.48	426013	14.34

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.