

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1698 SAS No.: Q1698 SDG NO.: Q1698

EPA Sample No.: SSTDCCC040 Date Analyzed: 04/04/2025

Lab File ID: BM049817.D Time Analyzed: 10:38

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

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	383759	7.787	1277770	10.58	777422	14.43
UPPER LIMIT	767518	8.287	2555540	11.08	1554840	14.933
LOWER LIMIT	191880	7.287	638885	10.08	388711	13.933
EPA SAMPLE NO.						
01 PB167436BL	411389	7.79	1389930	10.58	844008	14.43
02 PB167436BS	400596	7.79	1349920	10.58	818489	14.43
03 TP-18MS	356782	7.79	1294300	10.59	862231	14.43
04 TP-18MSD	283573	7.79	1050550	10.58	720854	14.43
05 B-9DL	261430	7.79	943325	10.58	644095	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.