

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2259 SAS No.: Q2259 SDG NO.: Q2259

EPA Sample No.: SSTDCCC040 Date Analyzed: 06/10/2025

Lab File ID: BF142701.D Time Analyzed: 09:39

Instrument ID: BNA_F GC Column: DB-UI ID: 0.18 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	82620	6.892	309806	8.18	166836	9.94
UPPER LIMIT	165240	7.392	619612	8.681	333672	10.439
LOWER LIMIT	41310	6.392	154903	7.681	83418	9.439
EPA SAMPLE NO.						
01 PB168351BL	92057	6.89	355567	8.18	195730	9.93
02 PB168351BS	87982	6.89	355357	8.18	234579	9.94
03 OU4-PCS-TC-36-060525	69278	6.89	257460	8.18	139574	9.93
04 OU4-PCS-TC-37-060525	75387	6.89	295072	8.18	163176	9.93
05 WC-5MS	72888	6.89	273042	8.18	145075	9.93
06 WC-5MSD	72257	6.89	275500	8.18	142711	9.93

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.