

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1383 SAS No.: Q1383 SDG NO.: Q1383

EPA Sample No.: SSTDCCC040 Date Analyzed: 02/20/2025

Lab File ID: BF141695.D Time Analyzed: 10:04

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	80069	6.781	307804	8.06	159807	9.82
UPPER LIMIT	160138	7.281	615608	8.563	319614	10.316
LOWER LIMIT	40034.5	6.281	153902	7.563	79903.5	9.316
EPA SAMPLE NO.						
01 PB166776BL	87229	6.78	339851	8.06	180981	9.81
02 PB166776BS	87175	6.78	332694	8.06	173693	9.82
03 OU4-PCS-TC-16-021725	82444	6.78	322017	8.06	167817	9.81
04 OU4-PCS-TC-17-021725	83503	6.78	327906	8.06	173956	9.81
05 OU4-PCS-TC-18-021725	84665	6.78	329153	8.06	174135	9.81
06 OU4-PCS-TC-19-021725	89237	6.78	348436	8.06	184599	9.81
07 OU4-PCS-TC-20-021725	89180	6.78	355178	8.06	185538	9.82
08 OU4-CF-15-021725	89370	6.78	350480	8.06	181694	9.81

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.