

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2231 SAS No.: Q2231 SDG NO.: Q2231

EPA Sample No.: SSTDCCC040 Date Analyzed: 06/09/2025

Lab File ID: BP024871.D Time Analyzed: 10:44

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	255229	7.608	1115940	10.38	722087	14.24
UPPER LIMIT	510458	8.108	2231880	10.878	1444170	14.742
LOWER LIMIT	127615	7.108	557970	9.878	361044	13.742
EPA SAMPLE NO.						
01 PB168323BL	278652	7.61	1083870	10.38	655689	14.25
02 PB168323BS	251786	7.61	1016040	10.38	628283	14.25
03 GW-MW01-060425MS	226271	7.61	937705	10.37	608220	14.25
04 GW-MW01-060425MSD	335961	7.61	1346860	10.38	841053	14.25
05 MW-14-20250604	349461	7.61	1376660	10.38	905272	14.24

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.