

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2008 SAS No.: Q2008 SDG NO.: Q2008

EPA Sample No.: SSTDICCC040 Date Analyzed: 05/05/2025

Lab File ID: BF142299.D Time Analyzed: 15:50

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	215157	6.904	842526	8.19	453823	9.95
UPPER LIMIT	430314	7.404	1685050	8.687	907646	10.445
LOWER LIMIT	107579	6.404	421263	7.687	226912	9.445
EPA SAMPLE NO.						
01 MW-3-20250508MS	222671	6.90	844135	8.19	448767	9.95
02 MW-3-20250508MSD	221066	6.90	841600	8.19	447768	9.95
03 PB167951BL	233617	6.90	911574	8.19	504645	9.94
04 PB167951BS	241382	6.90	943250	8.19	511130	9.95
05 IDW-AQ-DRUM-633-05092025	241479	6.91	926949	8.19	504780	9.94

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.