

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1569 SAS No.: Q1569 SDG NO.: Q1569

EPA Sample No.: SSTDCCC040 Date Analyzed: 03/18/2025

Lab File ID: BF141986.D Time Analyzed: 10:00

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	200429	6.881	738787	8.16	404779	9.92
UPPER LIMIT	400858	7.381	1477570	8.663	809558	10.416
LOWER LIMIT	100215	6.381	369394	7.663	202390	9.416
EPA SAMPLE NO.						
01 PB167133TB	154147	6.88	600060	8.16	341484	9.92
02 PB167168BL	150161	6.88	582481	8.16	328657	9.92
03 PB167168BS	153624	6.88	605121	8.16	333256	9.92
04 JC-03-03132025MS	152727	6.88	588011	8.16	327264	9.92
05 JC-03-03132025MSD	138565	6.88	535417	8.16	298567	9.92
06 TAP-IDW-SOIL-031325-01	146072	6.88	574336	8.16	334363	9.91
07 TAP-IDW-SOIL-031325-02	148424	6.88	586714	8.16	339225	9.91

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.