

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5117 SAS No.: P5117 SDG NO.: P5117

EPA Sample No.: SSTDCCC040 Date Analyzed: 12/09/2024

Lab File ID: BF140783.D Time Analyzed: 12:21

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	92885	6.863	346239	8.15	189814	9.90
UPPER LIMIT	185770	7.363	692478	8.645	379628	10.404
LOWER LIMIT	46442.5	6.363	173120	7.645	94907	9.404
EPA SAMPLE NO.						
01 MH-764MS	79701	6.86	316728	8.15	186143	9.90
02 MH-764MSD	63535	6.86	235636	8.15	128638	9.90
03 TAPIAL2-IDW-SOIL-120424-00-T2	73927	6.86	273491	8.15	145627	9.90
04 PB165390TB	81916	6.86	312242	8.15	173398	9.90
05 PB165435BL	64208	6.86	244060	8.15	138194	9.90
06 PB165435BS	73132	6.86	268344	8.15	151024	9.90

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.