

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4934 SAS No.: P4934 SDG NO.: P4934

EPA Sample No.: SSTDICCC0.4 Date Analyzed: 11/25/2024

Lab File ID: BN035279.D Time Analyzed: 11:28

Instrument ID: BNA_N GC Column: ZB-GR ID: 0.25 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	2200	7.315	5326	10.06	2947	13.98
UPPER LIMIT	4400	7.815	10652	10.563	5894	14.476
LOWER LIMIT	1100	6.815	2663	9.563	1473.5	13.476
EPA SAMPLE NO.						
01 BPOW6-11-20241118	3259	7.32	7991	10.06	4583	13.98
02 BPOW6-10-20241119	3377	7.32	8188	10.06	4836	13.97
03 BPOW6-10-20241119MS	3628	7.32	8728	10.06	5209	13.97
04 BPOW6-10-20241119MSD	3339	7.32	8134	10.06	4891	13.97
05 PB165150BL	3592	7.32	7815	10.06	3951	13.98
06 PB165150BS	3630	7.32	8519	10.06	4791	13.97

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.