

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1327 SAS No.: Q1327 SDG NO.: Q1327

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 02/12/2025

Lab File ID: BN036441.D Time Analyzed: 15:48

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	2210	7.753	5455	10.54	3758	14.39
UPPER LIMIT	4420	8.253	10910	11.041	7516	14.887
LOWER LIMIT	1105	7.253	2727.5	10.041	1879	13.887
EPA SAMPLE NO.						
01 PB166609BL	2121	7.75	4514	10.56	2674	14.40
02 PB166609BS	3011	7.75	7784	10.54	4813	14.39
03 PB166609BSD	2969	7.75	7418	10.54	4537	14.39
04 VPB192-HYD-20250204	2427	7.75	5945	10.54	3979	14.39
05 BP-VPB-192-GW-540-542	2852	7.75	7637	10.54	4410	14.39
06 BP-VPB-192-GW-580-582	3380	7.75	9371	10.54	5949	14.39
07 BP-VPB-192-GW-625-627	3231	7.75	8863	10.54	6360	14.39

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.