

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1697 SAS No.: Q1697 SDG NO.: Q1697

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 04/03/2025

Lab File ID: BN036817.D Time Analyzed: 11:47

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	2349	7.696	5586	10.48	3520	14.33
UPPER LIMIT	4698	8.196	11172	10.977	7040	14.834
LOWER LIMIT	1174.5	7.196	2793	9.977	1760	13.834
EPA SAMPLE NO.						
01 PB167430BL	2093	7.70	4883	10.48	2586	14.33
02 PB167430BS	2292	7.70	5542	10.48	3005	14.33
03 MW-19B-72-040125	3191	7.70	7703	10.48	4532	14.33
04 IW-01-55-040125	2298	7.70	5538	10.48	3185	14.33
05 PB167430BSD	2152	7.70	5190	10.48	2805	14.33
06 MW-19B-72-040125DL	2050	7.70	4984	10.48	2883	14.33
07 IW-02-55-040125	2465	7.70	5939	10.48	3300	14.33
08 IW-02-55-040125-FD	2219	7.70	5351	10.48	2806	14.33
09 IW-03-55-040125	2109	7.70	5014	10.48	2862	14.33

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.