

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2329 SAS No.: Q2329 SDG NO.: Q2329

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 06/18/2025

Lab File ID: BN037323.D Time Analyzed: 21:26

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	749	7.575	1639	10.35	1188	14.22
UPPER LIMIT	1498	8.075	3278	10.851	2376	14.724
LOWER LIMIT	374.5	7.075	819.5	9.851	594	13.724
EPA SAMPLE NO.						
01 PB168508BL	562	7.58	1150	10.36	831	14.22
02 TT172S1-20250613	552	7.58	1224	10.35	954	14.22
03 TT192D1-20250611	631	7.58	1435	10.35	1064	14.22
04 TT188S1-20250612	805	7.58	1809	10.35	1315	14.22
05 TT119S1-20250612	676	7.58	1473	10.35	1030	14.22
06 FB01-20250613	726	7.57	1555	10.35	1144	14.22
07 PB168508BS	1288	7.57	2690	10.34	1686	14.21
08 TT162S1-20250613	715	7.58	1482	10.35	1103	14.22
09 TT149S1-20250613	693	7.57	1543	10.35	1129	14.22
10 TT172S1-20250613MS	620	7.57	1373	10.35	997	14.22
11 TT172S1-20250613MSD	652	7.57	1479	10.35	1035	14.22
12 DUP04-20250613	756	7.57	1697	10.35	1190	14.21
13 EB01-20250613	786	7.57	1733	10.35	1237	14.22
14 TT163S1-20250613	800	7.57	1772	10.35	1339	14.21

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.