

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1199 SAS No.: Q1199 SDG NO.: Q1199

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 01/29/2025

Lab File ID: BN036112.D Time Analyzed: 18:06

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	2094	7.803	4943	10.60	2715	14.44
UPPER LIMIT	4188	8.303	9886	11.1	5430	14.937
LOWER LIMIT	1047	7.303	2471.5	10.1	1357.5	13.937
EPA SAMPLE NO.						
01 PB166297BL	2136	7.80	4915	10.60	2707	14.44
02 BP-VPB-192-GW-220-222	2008	7.80	4878	10.60	2770	14.44
03 BP-VPB-192-EB-20250124	2206	7.80	5271	10.60	2988	14.44
04 BP-VPB-192-GW-280-282	2253	7.80	5222	10.60	2653	14.44
05 BP-VPB-192-GW-260-262	2145	7.80	4867	10.60	2939	14.44
06 BP-VPB-192-GW-240-242	2471	7.80	5780	10.60	3178	14.44
07 PB166297BS	2324	7.80	5152	10.59	2819	14.44
08 PB166297BSD	2359	7.80	5174	10.59	2851	14.44

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.