

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3156

Client ID: SSTDCCC0.4

Date Analyzed: 09/26/2025

Lab File ID: BN037903.D

Time Analyzed: 00:27

Instrument ID: BNA_N

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

		IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
	12 HOUR STD	25791	17.223	22233	21.402	21166	23.727
	UPPER LIMIT	51582	17.723	44466	21.902	42332	24.227
	LOWER LIMIT	12895.5	16.723	11116.5	20.902	10583	23.227
	EPA SAMPLE NO.						
01	PB169794BL	21199	17.22	17643	21.40	15839	23.73
02	PB169794BS	22331	17.22	17549	21.40	13953	23.73
03	PB169794BSD	20250	17.22	13542	21.40	9649 *	23.73
04	TT149T1-20250918	20338	17.22	16550	21.40	14300	23.73
05	RE132D3-20250918	20274	17.22	16818	21.40	15301	23.73
06	TT180D1-20250918	21440	17.22	17437	21.40	14914	23.73
07	RE132D1-20250918	21581	17.22	17777	21.40	15083	23.73
08	TT190D2-20250918	24423	17.22	18501	21.40	14619	23.73
09	EB02-20250918	22532	17.22	16225	21.40	12882	23.73
10	EB03-20250918	21769	17.22	15802	21.40	12170	23.73
11	RW9-MW01D1-20250919	18412	17.22	15939	21.40	15338	23.73
12	TT191D2-20250918	23227	17.22	21388	21.40	19449	23.73
13	RW9-MW01S-20250918	20629	17.22	16995	21.40	14398	23.73
14	TT191D1-20250918	19938	17.22	16744	21.40	13944	23.73
15	DUP09-20250918	19646	17.22	16645	21.40	14529	23.74
16	RW9-MW01D3-20250918	20208	17.22	16944	21.40	14579	23.74
17	RW9-MW01D2-20250919	22710	17.22	17686	21.40	13838	23.73

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EPA SAMPLE NO.						

IS4 (PHN) = Phenanthrene-d10

IS5 (CRY) = Chrysene-d12

IS6 (PRY) = Perylene-d12

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.