

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3534

Client ID: SSTDCCC0.4

Date Analyzed: 11/07/2025

Lab File ID: BN038165.D

Time Analyzed: 22:18

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	32727	17.186	20278	21.375	17474	23.686
	UPPER LIMIT	65454	17.686	40556	21.875	34948	24.186
	LOWER LIMIT	16363.5	16.686	10139	20.875	8737	23.186
	EPA SAMPLE NO.						
01	MW-6DL	32776	17.19	18818	21.38	16362	23.68
02	MW-1DL	25954	17.19	14825	21.38	13976	23.68
03	MW-11DL	24478	17.19	14041	21.38	14209	23.68
04	FB-1	41414	17.19	24824	21.38	24058	23.69
05	EB-1	20516	17.19	12475	21.38	12586	23.68

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.