

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2481

Client ID: SSTDCCC040

Date Analyzed: 07/24/2025

Lab File ID: BP025235.D

Time Analyzed: 09:54

Instrument ID: BNA_P

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

		IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
	12 HOUR STD	2870460	16.89	2920740	21.336	3430260	24.483
	UPPER LIMIT	5740920	17.39	5841480	21.836	6860520	24.983
	LOWER LIMIT	1435230	16.39	1460370	20.836	1715130	23.983
	EPA SAMPLE NO.						
01	PB168969TB	2901130	16.91	2893960	21.33	3251980	24.47
02	CC0627-AL	2268390	16.90	2431540	21.34	2751180	24.48
03	CC0627-AOXL	302001 *	16.89	985 *	21.27	525 *	24.41
04	CC0627-CLOXPL	1393970*	16.89	1310530 *	21.32	8832 *	24.47
05	CC0625-OXBL	2655110	16.91	2515210	21.32	759744 *	24.48
06	CC0625-NL	2688060	16.91	2490200	21.34	1494500 *	24.46
07	CC0267-OXPL	2197830	16.90	1885590	21.32	52055 *	24.48
08	CC0627-OXL	64549 *	16.88	56173 *	21.34	1449 *	24.44
09	CC0627-CLOXAL	2017620	16.90	597622 *	21.33	1876 *	24.44
10	CC0627-BL	2259810	16.90	2324570	21.33	1651310 *	24.47

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.