

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2815

Client ID: SSTDCCC040

Date Analyzed: 08/19/2025

Lab File ID: BP025470.D

Time Analyzed: 10:44

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	850052	17.195	848020	21.654	967213	25.018
	UPPER LIMIT	1700100	17.695	1696040	22.154	1934430	25.518
	LOWER LIMIT	425026	16.695	424010	21.154	483607	24.518
	EPA SAMPLE NO.						
01	PB169244BL	954940	17.20	1095780	21.64	1221510	25.02
02	PB169244BS	862003	17.19	910554	21.64	1045080	25.00
03	PB169244BSD	1043570	17.21	1070060	21.65	1176740	25.03
04	TW-84SB-W	881253	17.20	1055400	21.64	1148870	25.02
05	DUP	1016330	17.20	1089180	21.64	1207990	25.00
06	TW-11M-W	940535	17.20	1068310	21.65	1139630	25.02
07	TW-22M-E	1006080	17.21	1046080	21.64	1169210	25.02
08	TW-22M-N	948006	17.18	1011220	21.63	1092930	25.00
09	TW-11M-E	1011820	17.21	1102100	21.64	1196380	25.01
10	TW-11M-S	852196	17.21	989042	21.64	1090880	25.01
11	TW-11M-N	1017060	17.20	1121360	21.64	1227840	25.01
12	FB	881450	17.20	1063190	21.65	1155860	25.01

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.