

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3534

Client ID: SSTDCCC040

Date Analyzed: 11/06/2025

Lab File ID: BP026076.D

Time Analyzed: 13:25

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	1797850	17.142	1874910	21.583	2126000	24.918
	UPPER LIMIT	3595700	17.642	3749820	22.083	4252000	25.418
	LOWER LIMIT	898925	16.642	937455	21.083	1063000	24.418
	EPA SAMPLE NO.						
01	PB170424BL	1528540	17.14	1747810	21.59	1979390	24.94
02	PB170424BS	1605700	17.14	1768370	21.59	1900240	24.92
03	PB170424BSD	1821990	17.13	1872000	21.57	1998600	24.90
04	MW-11	1364170	17.13	1768110	21.58	2046410	24.91
05	MW-5	1657810	17.14	1728940	21.58	2004700	24.90
06	MW-EB-2	1476010	17.13	1673940	21.57	1952860	24.90
07	FB-1	1563790	17.12	1705420	21.57	2009790	24.89
08	EB-1	1338850	17.13	1519420	21.57	1841620	24.90

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.