

8B

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)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	649496	7.431	2443210	10.17	1512440	14.08
UPPER LIMIT	1298990	7.931	4886420	10.672	3024880	14.584
LOWER LIMIT	324748	6.931	1221610	9.672	756220	13.584
EPA SAMPLE NO.						
01 PB168969TB	661066	7.43	2473240	10.17	1495570	14.08
02 CC0627-AL	456629	7.43	1774210	10.17	1140670	14.08
03 CC0627-AOXL	454140	7.44	1182090 *	10.18	66114 *	14.07
04 CC0627-CLOXPL	459498	7.44	1166100 *	10.18	4344 *	14.10
05 CC0625-OBXL	487721	7.43	2049490	10.18	202910 *	14.08
06 CC0625-NL	481955	7.43	1963840	10.18	1252110	14.08
07 CC0267-OBXL	513506	7.43	1840840	10.17	2161 *	14.08
08 CC0627-OBXL	491208	7.44	179141 *	10.18	511 *	14.08
09 CC0627-CLOXAL	540284	7.43	2088020	10.18	92686 *	14.08
10 CC0627-BL	469209	7.43	1835530	10.17	1050770	14.09

IS1 (DCB) = 1,4-Dichlorobenzene-d4

IS2 (NPT) = Naphthalene-d8

IS3 (ANT) = Acenaphthene-d10

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.