

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: HDRI08
Lab Code: ACE SDG NO.: Q3466
Lab File ID: VY023585.D Date Analyzed: 10/27/2025
Instrument ID: MSVOA_Y Time Analyzed: 09:12
GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) Y

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	515413	7.71	730664	8.62	639546	11.41
UPPER LIMIT	1030830	8.207	1461330	9.116	1279090	11.914
LOWER LIMIT	257707	7.207	365332	8.116	319773	10.914
EPA SAMPLE NO.						
B8-0.5-1.0-20251023	731403	7.71	1204392	8.62	997355	11.41
B9-0.5-1.0-20251023	745194	7.71	1231218	8.62	979970	11.41
B7-1.5-2.0-20251023	731194	7.71	1218761	8.62	996988	11.41
VY1027SBL01	818713	7.71	1317250	8.62	1075350	11.42
VY1027SBS01	499774	7.71	732575	8.62	644176	11.42
VY1027SBSD01	484571	7.71	706753	8.62	619972	11.41

IS1 = Pentafluorobenzene
IS2 = 1,4-Difluorobenzene
IS3 = Chlorobenzene-d5

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 LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
* Values outside of QC limits.