

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: TETR06
Lab Code: ACE SDG NO.: Q3246
Lab File ID: VX047953.D Date Analyzed: 10/02/2025
Instrument ID: MSVOA_X Time Analyzed: 08:50
GC Column: DB-624UI ID: 0.18 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	140837	5.53	255190	6.74	226757	10.04
UPPER LIMIT	281674	6.032	510380	7.239	453514	10.537
LOWER LIMIT	70418.5	5.032	127595	6.239	113379	9.537
EPA SAMPLE NO.						
BP-VPB-184-TB-20250925	174165	5.54	359369	6.75	363916	10.04
BP-VPB-184-GW-460-462	127914	5.54	256538	6.75	255834	10.04
BP-VPB-184-GW-480-482	162247	5.54	333521	6.75	336858	10.04
BP-VPB-184-GW-500-502	143047	5.54	293439	6.75	309899	10.04
BP-VPB-184-DUP-20250925	135174	5.54	286335	6.75	299172	10.04
BP-VPB-184-GW-520-522	151967	5.54	317249	6.75	332386	10.04
BP-VPB-184-GW-540-542	131720	5.54	271856	6.75	280780	10.04
VX1002WBL01	148697	5.53	307294	6.75	316597	10.04
VX1002WBS01	151041	5.54	257081	6.75	229930	10.04
VX1002WBSD01	152089	5.54	257772	6.75	231464	10.04

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.