

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: TETR06
Lab Code: ACE SDG NO.: Q3141
Lab File ID: VX047719.D Date Analyzed: 09/23/2025
Instrument ID: MSVOA_X Time Analyzed: 09:02
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	145672	5.53	265022	6.74	235703	10.04
UPPER LIMIT	291344	6.031	530044	7.239	471406	10.537
LOWER LIMIT	72836	5.031	132511	6.239	117852	9.537
EPA SAMPLE NO.						
BP-VPB-184-TB-20250917	131211	5.54	272690	6.75	268706	10.04
BP-VPB-184-GW-60-62	141797	5.54	298818	6.75	301046	10.04
BP-VPB-184-GW-150-152	145260	5.54	301134	6.75	306124	10.04
BP-VPB-184-GW-200-202	141844	5.54	300954	6.75	298268	10.04
BP-VPB-184-GW-220-222	147065	5.54	305643	6.75	308233	10.04
VX0923WBL01	119065	5.53	248954	6.74	254277	10.04
VX0923WBS02	181787	5.53	322664	6.75	289792	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.