

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: TETR06
Lab Code: CHEM Case No.: Q1004 SAS No.: Q1004 SDG NO.: Q1004
Lab File ID: VX044583.D Date Analyzed: 01/06/2025
Instrument ID: MSVOA_X Time Analyzed: 10:04
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	140073	5.54	226822	6.76	192469	10.05
UPPER LIMIT	280146	6.044	453644	7.257	384938	10.549
LOWER LIMIT	70036.5	5.044	113411	6.257	96234.5	9.549
EPA SAMPLE NO.						
BP-VPB-190A-TB-20241230	131304	5.54	227347	6.76	199851	10.06
VPB190A-HYD-20241231	129626	5.54	225020	6.76	199321	10.05
BP-VPB-190A-EB-20241231	133528	5.55	229475	6.76	198904	10.06
BP-VPB-190A-GW-803-805	129615	5.54	224090	6.76	201326	10.05
BP-VPB-190A-GW-818-820	134340	5.54	229618	6.76	200545	10.05
VX0106WBL01	138122	5.55	249283	6.76	219263	10.05
VX0106WBS01	149600	5.54	239169	6.75	210557	10.05
VX0106WBSD01	134840	5.54	227677	6.76	199132	10.05

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.