

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: TETR06
Lab Code: CHEM Case No.: P4665 SAS No.: P4665 SDG NO.: P4665
Lab File ID: VN084628.D Date Analyzed: 11/01/2024
Instrument ID: MSVOA_N Time Analyzed: 10:22
GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	184180	8.22	299507	9.10	271207	11.87
UPPER LIMIT	368360	8.724	599014	9.6	542414	12.365
LOWER LIMIT	92090	7.724	149754	8.6	135604	11.365
EPA SAMPLE NO.						
BP-VPB-190-TB-20241029	171981	8.22	304211	9.10	270682	11.86
VPB190-HYD-20241030	170724	8.22	295624	9.10	261626	11.87
BP-VPB-190-EB-20241030	170733	8.22	299750	9.10	267728	11.87
BP-VPB-190-GW-538-540	175313	8.22	307267	9.10	280834	11.87
BP-VPB-190-GW-558-560	179662	8.22	311395	9.10	278810	11.87
BP-VPB-190-GW-583-585	182088	8.22	322631	9.10	288967	11.87
BP-VPB-190-GW-598-600	169823	8.22	295064	9.10	266018	11.87
VN1101WBL01	180035	8.22	318575	9.10	285991	11.87
VN1101WBS01	190995	8.22	320452	9.10	287801	11.87
VN1101WBSD01	179647	8.22	303928	9.10	276373	11.87

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.