

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: TETR06
Lab Code: CHEM Case No.: P4438 SAS No.: P4438 SDG NO.: P4438
Lab File ID: VN084428.D Date Analyzed: 10/21/2024
Instrument ID: MSVOA_N Time Analyzed: 11:38
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	157355	8.22	262800	9.10	244635	11.87
UPPER LIMIT	314710	8.724	525600	9.6	489270	12.365
LOWER LIMIT	78677.5	7.724	131400	8.6	122318	11.365
EPA SAMPLE NO.						
BP-VPB-190-TB-20241015	187661	8.22	318658	9.10	278906	11.87
BP-VPB-190-EB-20241016	177555	8.22	306422	9.10	265983	11.87
VPB190-HYD-20241016	171057	8.22	299485	9.10	256223	11.87
BP-VPB-190-GW-58-60	169620	8.22	290778	9.10	254308	11.87
BP-VPB-190-GW-98-100	170565	8.22	295549	9.10	256680	11.87
BP-VPB-190-GW-158-160	169269	8.22	290609	9.10	252156	11.87
BP-VPB-190-GW-198-200	167949	8.22	288550	9.10	244682	11.87
VN1021WBL01	167468	8.22	295479	9.10	254088	11.87
VN1021WBS01	189913	8.22	322919	9.10	284161	11.87
VN1021WBSD01	163086	8.22	278516	9.10	255670	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.