

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: TETR06
Lab Code: CHEM Case No.: Q1347 SAS No.: Q1347 SDG NO.: Q1347
Lab File ID: VX044920.D Date Analyzed: 02/12/2025
Instrument ID: MSVOA_X Time Analyzed: 10:07
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	120105	5.54	211946	6.75	185163	10.05
UPPER LIMIT	240210	6.044	423892	7.251	370326	10.549
LOWER LIMIT	60052.5	5.044	105973	6.251	92581.5	9.549
EPA SAMPLE NO.						
BP-VPB-192-EB-20250207	84780	5.54	175612	6.76	159224	10.05
BP-VPB-192-TB-20250206	89251	5.54	183953	6.76	163403	10.05
BP-VPB-192-GW-710-712	84715	5.54	171791	6.76	152421	10.05
BP-VPB-192-GW-640-642	87862	5.55	179992	6.76	164982	10.05
BP-VPB-192-GW-660-662	87405	5.55	177786	6.76	164986	10.05
BP-VPB-192-GW-680-682	89084	5.54	185691	6.76	170107	10.05
VX0212WBL01	96997	5.54	194457	6.76	176635	10.05
VX0212WBS01	111261	5.54	204350	6.76	179478	10.05
VX0212WBSD01	109124	5.54	195530	6.75	172961	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.