

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: TETR06
Lab Code: CHEM Case No.: Q2162 SAS No.: Q2162 SDG NO.: Q2162
Lab File ID: VX046409.D Date Analyzed: 05/30/2025
Instrument ID: MSVOA_X Time Analyzed: 10:14
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	91458	5.54	155659	6.75	130840	10.05
UPPER LIMIT	182916	6.038	311318	7.251	261680	10.549
LOWER LIMIT	45729	5.038	77829.5	6.251	65420	9.549
EPA SAMPLE NO.						
BP-VPB-182-TB-20250527	65791	5.54	131064	6.76	123806	10.06
BP-VPB-182-GW-600-602	67201	5.55	136531	6.76	123950	10.06
BP-VPB-182-GW-600-602MS	79536	5.55	143606	6.76	126117	10.05
BP-VPB-182-GW-600-602MSD	75595	5.55	137177	6.76	120035	10.05
BP-VPB-182-GW-620-622	60158	5.55	121355	6.76	111155	10.06
BP-VPB-182-GW-640-642	58123	5.55	117880	6.76	112123	10.06
BP-VPB-182-EB-20250529	61473	5.55	125059	6.76	117701	10.05
VX0530WBL01	64533	5.55	129905	6.76	123011	10.05
VX0530WBS01	86619	5.55	153415	6.76	134836	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.