

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: TETR06
Lab Code: CHEM Case No.: Q2050 SAS No.: Q2050 SDG NO.: Q2050
Lab File ID: VX046200.D Date Analyzed: 05/15/2025
Instrument ID: MSVOA_X Time Analyzed: 09:52
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	79845	5.54	140483	6.75	127630	10.05
UPPER LIMIT	159690	6.044	280966	7.251	255260	10.549
LOWER LIMIT	39922.5	5.044	70241.5	6.251	63815	9.549
EPA SAMPLE NO.						
BP-VPB-182-TB-20250512	62722	5.54	124979	6.76	119897	10.05
BP-VPB-182-GW-60-62	61866	5.55	123143	6.76	115076	10.06
BP-VPB-182-GW-100-102	61221	5.55	120798	6.76	115485	10.06
BP-VPB-182-GW-150-152	63694	5.55	128038	6.76	119578	10.05
BP-VPB-182-GW-205-207	60533	5.55	121144	6.76	113426	10.06
BP-VPB-182-GW-220-222	60707	5.55	121001	6.76	112446	10.06
BP-VPB-182-DUP-20250514	61073	5.54	122275	6.76	116802	10.05
BP-VPB-182-EB-20250514	61610	5.54	121862	6.76	116490	10.05
BP-VPB-182-GW-240-242	62386	5.55	125278	6.76	120203	10.06
VX0515WBL01	65765	5.54	130899	6.76	122283	10.05
VX0515WBS01	89041	5.54	157824	6.76	139362	10.05
VX0515WBSD01	86433	5.54	151750	6.76	132818	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.