

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: TETR06
Lab Code: CHEM Case No.: Q2082 SAS No.: Q2082 SDG NO.: Q2082
Lab File ID: VX046284.D Date Analyzed: 05/21/2025
Instrument ID: MSVOA_X Time Analyzed: 09:55
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	95080	5.54	161730	6.75	140445	10.05
UPPER LIMIT	190160	6.037	323460	7.251	280890	10.549
LOWER LIMIT	47540	5.037	80865	6.251	70222.5	9.549
EPA SAMPLE NO.						
BP-VPB-182-TB-20250515	71541	5.55	139675	6.76	131819	10.05
BP-VPB-182-GW-260-262	65017	5.54	131648	6.76	122793	10.05
BP-VPB-182-GW-280-282	65611	5.55	130055	6.76	119143	10.06
BP-VPB-182-GW-300-302	76265	5.54	151412	6.76	140047	10.05
BP-VPB-182-GW-320-322	64755	5.55	127417	6.76	119598	10.05
BP-VPB-182-GW-360-362	65131	5.55	131317	6.76	119664	10.05
BP-VPB-182-GW-390-392	65898	5.55	130017	6.76	123419	10.05
BP-VPB-182-GW-400-402	68861	5.55	136083	6.76	127972	10.05
BP-VPB-182-GW-400-402MS	78978	5.54	141460	6.76	126683	10.05
BP-VPB-182-GW-400-402MSD	79940	5.55	146227	6.76	127394	10.05
VPB182-HYD-20250516	67553	5.54	134394	6.76	128060	10.05
VX0521WBL01	66690	5.54	132814	6.76	124685	10.05
VX0521WBS01	83102	5.54	146697	6.76	130479	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.