

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: TETR06
Lab Code: ACE SDG NO.: Q3165
Lab File ID: VX047795.D Date Analyzed: 09/25/2025
Instrument ID: MSVOA_X Time Analyzed: 08:56
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	136107	5.53	245940	6.75	220262	10.04
UPPER LIMIT	272214	6.032	491880	7.245	440524	10.537
LOWER LIMIT	68053.5	5.032	122970	6.245	110131	9.537
EPA SAMPLE NO.						
BP-VPB-184-TB-20250919	119517	5.54	255275	6.75	257309	10.04
VPB184-HYD-20250919	120300	5.54	251100	6.75	252620	10.04
BP-VPB-184-GW-240-242	123778	5.54	260434	6.75	265025	10.04
BP-VPB-184-GW-260-262	129350	5.54	276238	6.75	289210	10.04
BP-VPB-184-GW-280-282	122004	5.54	260982	6.75	266894	10.04
BP-VPB-184-DUP-20250922	118043	5.54	252631	6.74	261796	10.04
BP-VPB-184-GW-300-302	119390	5.54	254220	6.75	261705	10.04
BP-VPB-184-GW-320-322	130467	5.54	276215	6.75	285610	10.04
BP-VPB-184-GW-320-322MS	135494	5.54	257414	6.75	243581	10.04
BP-VPB-184-GW-320-322MSD	107908	5.54	210706	6.75	179962	10.04
VX0925WBL01	117291	5.54	245721	6.75	251657	10.04
VX0925WBS01	146604	5.54	268605	6.75	252515	10.04

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.