

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: TETR06
Lab Code: CHEM Case No.: Q2186 SAS No.: Q2186 SDG NO.: Q2186
Lab File ID: VX046460.D Date Analyzed: 06/03/2025
Instrument ID: MSVOA_X Time Analyzed: 10:10
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	97221	5.54	166757	6.75	142113	10.05
UPPER LIMIT	194442	6.038	333514	7.251	284226	10.549
LOWER LIMIT	48610.5	5.038	83378.5	6.251	71056.5	9.549
EPA SAMPLE NO.						
BP-VPB-182-TB-20250530	73085	5.54	148251	6.76	138870	10.06
BP-VPB-182-GW-670-672	70404	5.54	140445	6.76	131337	10.05
BP-VPB-182-GW-680-682	70004	5.55	138414	6.76	130629	10.05
BP-VPB-182-GW-705-707	68425	5.54	137561	6.76	128221	10.05
BP-VPB-182-GW-720-722	65938	5.55	133475	6.76	122673	10.06
BP-VPB-182-DUP-20250602	68690	5.55	138832	6.76	129871	10.05
VPB182-HYD-20250530	72286	5.54	144078	6.76	137138	10.05
VX0603WBL01	73151	5.55	147671	6.76	138701	10.05
VX0603WBS01	89858	5.54	159016	6.76	137079	10.05
VX0603WBSD01	86032	5.54	150958	6.76	130475	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.