

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: TETR06
Lab Code: CHEM Case No.: Q2118 SAS No.: Q2118 SDG NO.: Q2118
Lab File ID: VX046331.D Date Analyzed: 05/23/2025
Instrument ID: MSVOA_X Time Analyzed: 09:24
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	89943	5.54	154938	6.76	137123	10.05
UPPER LIMIT	179886	6.044	309876	7.257	274246	10.549
LOWER LIMIT	44971.5	5.044	77469	6.257	68561.5	9.549
EPA SAMPLE NO.						
BP-VPB-182-TB-20250520	67136	5.55	131396	6.76	125098	10.05
BP-VPB-182-GW-420-422	66286	5.55	129308	6.76	121023	10.05
BP-VPB-182-GW-450-452	61687	5.54	122489	6.76	115391	10.05
BP-VPB-182-DUP-20250520	62715	5.54	124739	6.76	116065	10.05
BP-VPB-182-GW-460-462	66245	5.55	133836	6.76	126415	10.05
BP-VPB-182-GW-480-482	69269	5.55	136686	6.76	129107	10.05
BP-VPB-182-GW-520-522	67340	5.55	134921	6.76	127330	10.05
BP-VPB-182-GW-540-542	64643	5.55	127425	6.76	122773	10.05
BP-VPB-182-GW-560-562	63741	5.55	127709	6.76	120561	10.05
VX0523WBL01	69169	5.55	136383	6.76	129888	10.05
VX0523WBS01	88801	5.54	154286	6.75	135355	10.05
VX0523WBSD01	88781	5.55	156018	6.76	138561	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.