

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name:	<u>Alliance</u>	Contract:	<u>JACO05</u>
Lab Code:	<u>ACE</u>	SDG NO.:	<u>Q3787</u>
Lab File ID:	<u>VX048742.D</u>	Date Analyzed:	<u>12/08/2025</u>
Instrument ID:	<u>MSVOA_X</u>	Time Analyzed:	<u>09:20</u>
GC Column:	<u>DB-624UI</u>	ID:	<u>0.18</u> (mm)
		Heated Purge:	(Y/N) <u>N</u>

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	174813	5.53	271670	6.74	259893	10.04
UPPER LIMIT	349626	6.031	543340	7.239	519786	10.537
LOWER LIMIT	87406.5	5.031	135835	6.239	129947	9.537
EPA SAMPLE NO.						
MW-15B-42.5-120425	120816	5.54	219416	6.75	321746	10.04
MW-15B-42.5-120425-MS	149218	5.54	267773	6.75	245391	10.04
MW-15B-42.5-120425-MSD	132053	5.54	236459	6.75	210246	10.04
OWBR-02-170-120425	152251	5.54	235496	6.75	353865	10.04
OWBR-02-170-120425-FD	129874	5.54	212277	6.74	232388	10.04
OW-03B-51.5-120425	160355	5.54	343808	6.75	352510	10.04
OW-03B-51.5-120425-FD	121788	5.54	204088	6.75	259488	10.04
OW-08B-72.5-120425	124545	5.54	210799	6.75	312315	10.04
OW-08B-72.5-120425-FD	127845	5.54	199202	6.75	216738	10.04
VX1208WBL01	173343	5.53	340953	6.74	370451	10.04
VX1208WBS01	178446	5.53	298973	6.74	311271	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.