

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: EAEN05
Lab Code: CHEM Case No.: P4873 SAS No.: P4873 SDG NO.: P4873
Lab File ID: VX043977.D Date Analyzed: 11/25/2024
Instrument ID: MSVOA_X Time Analyzed: 11:27
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	132560	5.54	232543	6.75	196596	10.06
UPPER LIMIT	265120	6.043	465086	7.25	393192	10.555
LOWER LIMIT	66280	5.043	116272	6.25	98298	9.555
EPA SAMPLE NO.						
FSND-MW-30-20241114	119730	5.54	225681	6.76	198829	10.06
FSND-MW-19-20241114	122379	5.55	236964	6.76	204246	10.06
FSND-MW-32-20241114	113361	5.54	214013	6.76	187289	10.06
FSND-MW-34-20241114	122134	5.55	228854	6.76	193773	10.06
FSND-GEP-3-20241114	117514	5.54	213727	6.76	189569	10.06
FSND-MW-28-20241114	108714	5.55	206635	6.76	183586	10.06
FSND-MW-29-20241114	112896	5.55	215968	6.76	189479	10.06
VX1125WBL01	113649	5.54	223629	6.76	208120	10.05
VX1125WBS01	129078	5.54	232630	6.76	200729	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.