

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: TECH05
Lab Code: CHEM Case No.: Q1405 SAS No.: Q1405 SDG NO.: Q1405
Lab File ID: VN085829.D Date Analyzed: 02/24/2025
Instrument ID: MSVOA_N Time Analyzed: 11:37
GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	270391	8.22	444288	9.10	401749	11.87
UPPER LIMIT	540782	8.718	888576	9.6	803498	12.365
LOWER LIMIT	135196	7.718	222144	8.6	200875	11.365
EPA SAMPLE NO.						
MW-04-021325DL	227327	8.22	420422	9.10	359119	11.87
MW-20D-021325	225971	8.22	429272	9.10	376021	11.87
MW-20D-FD-021325	225697	8.22	441369	9.10	379940	11.87
MW-22-021925	211067	8.22	405232	9.10	347826	11.87
MW-26-021825	210306	8.22	401411	9.10	356777	11.87
MOS-11R-021325	213669	8.22	408077	9.10	364577	11.87
MOS-13-021925	206228	8.22	390930	9.10	337160	11.87
MW-30S-021825	208683	8.22	401320	9.10	350062	11.87
TB-02-021325	212384	8.22	411076	9.10	362397	11.87
VN0224WBL01	219652	8.22	415867	9.10	368217	11.87
VN0224WBS01	257358	8.22	436252	9.10	378131	11.87

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.