

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: VN085802.D Date Analyzed: 02/21/2025
Instrument ID: MSVOA_N Time Analyzed: 14:43
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	267971	8.22	427963	9.09	396190	11.87
UPPER LIMIT	535942	8.718	855926	9.594	792380	12.365
LOWER LIMIT	133986	7.718	213982	8.594	198095	11.365
EPA SAMPLE NO.						
MW-01-021325	248264	8.22	471394	9.10	409575	11.87
MW-04-021325	285100	8.22	501960	9.10	442801	11.87
MW-23-021425	256602	8.22	482778	9.10	427454	11.87
VN0221WBL01	239124	8.22	440255	9.10	393842	11.87
VN0221WBS01	294095	8.22	478037	9.10	411262	11.86
VN0221WBSD01	271259	8.22	440205	9.10	391453	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.