

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: PARS02
Lab Code: CHEM Case No.: P5270 SAS No.: P5270 SDG NO.: P5270
Lab File ID: VN085189.D Date Analyzed: 12/13/2024
Instrument ID: MSVOA_N Time Analyzed: 11:54
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	157227	8.22	244320	9.09	216724	11.86
UPPER LIMIT	314454	8.718	488640	9.594	433448	12.359
LOWER LIMIT	78613.5	7.718	122160	8.594	108362	11.359
EPA SAMPLE NO.						
MW8-20241211	134343	8.22	233695	9.10	202190	11.87
MW11-20241211	143596	8.22	248311	9.10	222610	11.87
MW15-20241211	147414	8.22	254847	9.10	222652	11.87
MW17-20241211	137054	8.22	242188	9.10	210970	11.86
MW9-20241212	144306	8.22	251366	9.10	217141	11.86
MW13D-20241212	143120	8.22	248974	9.10	219158	11.87
MW12-20241212	145239	8.22	256201	9.10	240334	11.87
MW16D-20241212	182473	8.22	299687	9.10	268260	11.87
TB-20241213	175672	8.22	302003	9.10	265365	11.87
VN1213WBL01	151380	8.22	264382	9.10	226403	11.87
VN1213WBS01	159304	8.22	257699	9.10	220551	11.87
VN1213WBSD01	137829	8.22	223171	9.10	200688	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.