

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: NEWY17
Lab Code: CHEM Case No.: P5051 SAS No.: P5051 SDG NO.: P5051
Lab File ID: VN085118.D Date Analyzed: 12/06/2024
Instrument ID: MSVOA_N Time Analyzed: 10:26
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	31263	7.81	162398	9.10	151793	11.87
UPPER LIMIT	62526	8.312	324796	9.6	303586	12.365
LOWER LIMIT	15631.5	7.312	81199	8.6	75896.5	11.365
EPA SAMPLE NO.						
14B-1	37165	7.81	188966	9.10	171066	11.87
14B-2	28473	7.82	143498	9.10	125904	11.87
14B-3	25952	7.81	125149	9.10	113060	11.87
14B-4	26993	7.81	137167	9.10	123603	11.87
VN1206WBL01	29636	7.81	149919	9.10	136142	11.87
VN1206WBS01	33289	7.81	183983	9.10	166391	11.87
VN1206WBSD01	30215	7.81	162631	9.10	149659	11.87

IS1 = Bromochloromethane
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.