

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: JACO05
Lab Code: CHEM Case No.: P3671 SAS No.: P3671 SDG NO.: P3671
Lab File ID: VY019211.D Date Analyzed: 08/22/2024
Instrument ID: MSVOA_Y Time Analyzed: 11:22
GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) Y

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	109345	7.70	172965	8.61	153558	11.42
UPPER LIMIT	218690	8.201	345930	9.11	307116	11.92
LOWER LIMIT	54672.5	7.201	86482.5	8.11	76779	10.92
EPA SAMPLE NO.						
S-904-J-SO-0-0.5-081924	90624	7.70	146100	8.61	154172	11.41
S-911-K1-SO-0-0.5-081924RE	97952	7.70	149565	8.61	132652	11.41
S-911-K1-SO-0.5-1-081924RE	107787	7.70	145889	8.61	119363	11.41
S-911-K1-SO-0-0.5-081924-FDRE	91577	7.70	154668	8.61	110605	11.41
S-905-J-SO-0-0.5-081924-FD	93888	7.70	167175	8.61	153261	11.41
S-928-K1-SO-0-0.5-081924RE	73034	7.70	126240	8.61	104719	11.41
S-928-K1-SO-0.5-1-081924RE	72721	7.70	130689	8.61	107586	11.41
S-912-J-SO-0-0.5-081924RE	85924	7.70	144093	8.61	107645	11.41
S-912-J-SO-0.5-1-081924	88575	7.70	159662	8.61	125272	11.41
VY0822SBL01	98791	7.70	175566	8.61	153759	11.42
VY0822SBS01	109427	7.70	175354	8.61	154105	11.42

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.