

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL040425\
 Data File : VL042223.D
 Acq On : 04 Apr 2025 13:51
 Operator : SY/MD
 Sample : Q1691-01DL 5X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA2RDL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/07/2025
 Supervised By :Mahesh Dadoda 04/08/2025

Quant Time: Apr 05 02:03:28 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL032725AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Fri Mar 28 02:00:52 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	2.784	49	188056	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.955	114	512545	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.882	117	440550	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.374	95	345208	9.542	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.400%
Target Compounds						
2) Dichlorodifluoromethane	1.496	85	3185	0.115	ppbv	95
4) Chloromethane	1.531	50	2519	0.222	ppbv	94
9) Propene	1.486	41	2285m	0.176	ppbv	
13) Ethanol	1.719	45	16051	13.060	ppbv	83
15) Acetone	1.835	43	55932	2.127	ppbv	93
29) Chloroform	2.849	83	7103	0.184	ppbv	86
34) 2-Butanone	2.564	43	8233	0.222	ppbv	97
52) Tetrachloroethene	8.221	164	997m	0.049	ppbv	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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