

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL090825\
 Data File : VL042903.D
 Acq On : 08 Sep 2025 14:19
 Operator : SY/MD
 Sample : Q3038-01 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-1

Quant Time: Sep 09 00:56:29 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL081325AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2025
 QLast Update : Tue Sep 09 00:52:26 2025
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Semsettin Yesilyurt 09/09/2025
 Supervised By : Mahesh Dadoda 09/11/2025

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

Internal Standards						
1) Bromochloromethane	2.787	49	143276	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.955	114	361706	10.000	ppbv	0.01
55) Chlorobenzene-d5	8.878	117	297866	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.374	95	219883	9.843	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.400%
Target Compounds						
					Qvalue	
3) Chlorodifluoromethane	1.473	51	55582	2.395	ppbv	94
9) Propene	1.483	41	4920	0.491	ppbv	98
13) Ethanol	1.722	45	9793	10.685	ppbv #	32
15) Acetone	1.835	43	53934	2.846	ppbv	98
19) Isopropyl Alcohol	1.887	45	55005	4.859	ppbv #	37
20) Methylene Chloride	2.062	84	4628	0.583	ppbv	89
26) Hexane	2.826	57	7824	0.370	ppbv #	47
34) 2-Butanone	2.557	43	33068	1.354	ppbv	98
38) Trichloroethene	4.532	130	785m	0.050	ppbv	
52) Tetrachloroethene	8.221	164	55805	4.454	ppbv	93

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

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