

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL100925\
 Data File : VL043088.D
 Acq On : 09 Oct 2025 14:57
 Operator : SY/MD
 Sample : Q3320-06 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV3

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/10/2025
 Supervised By :Mahesh Dadoda 10/10/2025

Quant Time: Oct 09 22:16:21 2025

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL100225AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2025

QLast Update : Fri Oct 03 08:23:34 2025

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.777	49	210025	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.942	114	570300	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.862	117	536473	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.361	95	444574	11.504	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	115.000%
Target Compounds						Qvalue
9) Propene	1.483	41	6721	0.487	ppbv	85
10) Heptane	4.965	43	7653m	0.225	ppbv	
11) Trichlorofluoromethane	1.874	101	3637	0.100	ppbv	92
13) Ethanol	1.716	45	3277m	5.280	ppbv	
15) Acetone	1.829	43	192087	6.532	ppbv	99
20) Methylene Chloride	2.059	84	3326	0.259	ppbv	95
26) Hexane	2.819	57	42681	1.504	ppbv #	32
34) 2-Butanone	2.551	43	4900	0.127	ppbv	91
38) Trichloroethene	4.535	130	1043m	0.046	ppbv	
52) Tetrachloroethene	8.205	164	797m	0.040	ppbv	
53) Toluene	6.904	91	16378	0.298	ppbv	97
59) m/p-Xylene	9.513	91	10224m	0.146	ppbv	
60) o-Xylene	9.946	91	7619	0.109	ppbv	87

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

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