

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL100925\
 Data File : VL043091.D
 Acq On : 09 Oct 2025 16:42
 Operator : SY/MD
 Sample : Q3320-10 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV5

Manual Integrations
 APPROVED

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

Quant Time: Oct 09 22:17:58 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	191333	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.946	114	524109	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.865	117	472709	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.364	95	387710	11.385	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	113.900%
Target Compounds						
					Qvalue	
10) Heptane	4.962	43	3292m	0.106	ppbv	
13) Ethanol	1.719	45	17143	36.340	ppbv #	31
15) Acetone	1.832	43	205395	7.667	ppbv	99
17) tert-Butyl alcohol	2.039	59	5469	0.193	ppbv #	89
19) Isopropyl Alcohol	1.881	45	37731	2.940	ppbv #	1
20) Methylene Chloride	2.055	84	3291	0.281	ppbv #	85
26) Hexane	2.819	57	20181	0.781	ppbv #	32
38) Trichloroethene	4.531	130	2116m	0.101	ppbv	
52) Tetrachloroethene	8.205	164	11379	0.614	ppbv #	82
53) Toluene	6.914	91	11315m	0.224	ppbv	
59) m/p-Xylene	9.519	91	6314m	0.102	ppbv	

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

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