

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL111125\
 Data File : VL043188.D
 Acq On : 11 Nov 2025 13:16
 Operator : SY/MD
 Sample : Q3530-15 0.1 MDL
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MDL-AIR-03-QT4-2025

Quant Time: Nov 12 00:20:16 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL101425AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2025
 QLast Update : Wed Oct 15 02:12:58 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 11/13/2025
 Supervised By : Mahesh Dadoda 11/13/2025

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

Internal Standards						
1) Bromochloromethane	2.797	49	139068	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.975	114	370729	10.000	ppbv	0.01
55) Chlorobenzene-d5	8.895	117	311024	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.387	95	225899	9.344	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	93.400%
Target Compounds						
						Qvalue
5) Vinyl Chloride	1.586	62	748	0.097	ppbv	99
32) 1,1,1-Trichloroethane	3.386	97	3016m	0.093	ppbv	
35) Carbon Tetrachloride	3.778	117	3392	0.127	ppbv	92
38) Trichloroethene	4.571	130	1544m	0.106	ppbv	
52) Tetrachloroethene	8.238	164	1339m	0.106	ppbv	
54) 1,2-Dibromoethane	7.678	107	2393m	0.111	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.972	83	2871	0.102	ppbv	81

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

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