

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL092325\
 Data File : VL042998.D
 Acq On : 23 Sep 2025 18:48
 Operator : SY/MD
 Sample : Q2893-13 0.03
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 LOD-MDL-AIR-01-QT3-2025

Quant Time: Sep 24 02:28:40 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL092225AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Wed Sep 24 02:23:20 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 09/24/2025
 Supervised By : Mahesh Dadoda 09/26/2025

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

Internal Standards						
1) Bromochloromethane	2.790	49	153138	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.962	114	397669	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.888	117	356735	10.000	ppbv	0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.380	95	273738	10.280	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.800%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	1.580	62	347	0.041	ppbv #	86
32) 1,1,1-Trichloroethane	3.373	97	994m	0.031	ppbv	
35) Carbon Tetrachloride	3.768	117	1001m	0.039	ppbv	
38) Trichloroethene	4.551	130	676m	0.036	ppbv	
52) Tetrachloroethene	8.228	164	520m	0.036	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.976	83	993m	0.041	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL092325\
Data File : VL042998.D
Acq On : 23 Sep 2025 18:48
Operator : SY/MD
Sample : Q2893-13 0.03
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
LOD-MDL-AIR-01-QT3-2025

Quant Time: Sep 24 02:28:40 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL092225AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Wed Sep 24 02:23:20 2025
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 09/24/2025
Supervised By : Mahesh Dadoda 09/26/2025

