

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL050725\
 Data File : VL042521.D
 Acq On : 07 May 2025 16:49
 Operator : SY/MD
 Sample : MDL1 0.1
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MDL1 0.1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/08/2025
 Supervised By :Mahesh Dadoda 05/09/2025

Quant Time: May 08 01:40:30 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL050125AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Fri May 02 03:16:31 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.794	49	72851	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.969	114	186260	10.000	ppbv	0.01
55) Chlorobenzene-d5	8.892	117	153339	10.000	ppbv	0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.387	95	138418	9.736	ppbv	0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.400%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	1.583	62	912	0.180	ppbv #	84
32) 1,1,1-Trichloroethane	3.373	97	2134	0.113	ppbv	99
35) Carbon Tetrachloride	3.758	117	2084m	0.123	ppbv	
38) Trichloroethene	4.561	130	864m	0.129	ppbv	
52) Tetrachloroethene	8.238	164	555m	0.083	ppbv	
54) 1,2-Dibromoethane	7.678	107	1064m	0.096	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.979	83	1753	0.118	ppbv	92
79) Naphthalene	13.520	128	714m	0.031	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL050725\
Data File : VL042521.D
Acq On : 07 May 2025 16:49
Operator : SY/MD
Sample : MDL1 0.1
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
MDL1 0.1

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 05/08/2025
Supervised By : Mahesh Dadoda 05/09/2025

Quant Time: May 08 01:40:30 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL050125AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Fri May 02 03:16:31 2025
Response via : Initial Calibration

