

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL092225\
 Data File : VL042961.D
 Acq On : 22 Sep 2025 17:28
 Operator : SY/MD
 Sample : Q3111-01DL 40X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/23/2025
 Supervised By :Mahesh Dadoda 09/24/2025

Quant Time: Sep 23 02:52:38 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL092225AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Tue Sep 23 02:39:16 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.790	49	156230	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.965	114	475755	10.000	ppbv	0.01
55) Chlorobenzene-d5	8.888	117	424779	10.000	ppbv	0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.380	95	311114	9.812	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.100%
Target Compounds						
					Qvalue	
13) Ethanol	1.722	45	8742	7.909	ppbv	100
15) Acetone	1.839	43	133763	6.574	ppbv	95
19) Isopropyl Alcohol	1.890	45	108806	8.895	ppbv	88
25) Ethyl Acetate	2.839	43	9064m	0.176	ppbv	
26) Hexane	2.826	57	5865	0.250	ppbv #	78
34) 2-Butanone	2.570	43	3852	0.116	ppbv	100
52) Tetrachloroethene	8.234	164	2743m	0.159	ppbv	
53) Toluene	6.949	91	6544m	0.124	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL092225\
Data File : VL042961.D
Acq On : 22 Sep 2025 17:28
Operator : SY/MD
Sample : Q3111-01DL 40X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV1DL

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 09/23/2025
Supervised By :Mahesh Dadoda 09/24/2025

Quant Time: Sep 23 02:52:38 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 : Tue Sep 23 02:39:16 2025
Response via : Initial Calibration

