Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL052125\
Data File : VL042569.D
Acq On : 21 May 2025 16:53
Operator : SY/MD
Sample : MDL 0.40
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 21 23:07:54 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL052025AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Wed May 21 00:21:29 2025
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
MDL 0.40

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 05/22/2025
Supervised By :Mahesh Dadoda 05/22/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	2.797	49	102406	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.972	114	313519	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.895	117	264717	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.387	95	225408	10.639	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 106.400%			
Target Compounds						Qvalue
13) Ethanol	1.725	45	528m	0.664	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL052125\
Data File : VL042569.D
Acq On : 21 May 2025 16:53
Operator : SY/MD
Sample : MDL 0.40
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 21 23:07:54 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL052025AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug
QLast Update : Wed May 21 00:21:29 2025
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
MDL 0.40

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 05/22/2025
Supervised By :Mahesh Dadoda 05/22/2025