Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL090825\
Data File : VL042911.D
Acq On : 08 Sep 2025 19:31
Operator : SY/MD
Sample : Q3052-02 1200X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Sep 09 00:59:36 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL081325AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Tue Sep 09 00:52:26 2025
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
SV2

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 09/09/2025
Supervised By :Mahesh Dadoda 09/11/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	2.784	49	138735	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.952	114	331230	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.878	117	283418	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.374	95	214475	10.090	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 100.900%			
Target Compounds						Qvalue
9) Propene	1.486	41	1097	0.113	ppbv #	78
13) Ethanol	1.722	45	1824	2.055	ppbv	93
15) Acetone	1.835	43	17723	0.966	ppbv	100
20) Methylene Chloride	2.062	84	1597	0.208	ppbv #	67
29) Chloroform	2.845	83	8300	0.284	ppbv	96
52) Tetrachloroethene	8.218	164	6251m	0.545	ppbv	

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

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