Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL062325\
Data File : VL042668.D
Acq On : 23 Jun 2025 13:08
Operator : SY/MD
Sample : Q2390-01DLDUP 200X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 24 06:43:02 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL052925AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Fri May 30 02:01:56 2025
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
SV1DLDUP

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 06/24/2025
Supervised By :Semsettin Yesilyurt 06/24/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	2.787	49	105933	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.959	114	267802	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.885	117	238220	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.380	95	179633	10.059	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 100.600%			
Target Compounds						Qvalue
13) Ethanol	1.722	45	596m	0.693	ppbv	
15) Acetone	1.835	43	8518	0.668	ppbv	98
26) Hexane	2.826	57	2388	0.151	ppbv #	34
38) Trichloroethene	4.548	130	2217m	0.198	ppbv	
52) Tetrachloroethene	8.231	164	108653	11.026	ppbv	98

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

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