Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL010923\
Data File : VL040087.D
Acq On : 10 Jan 2023 8:22
Operator : SY/MD
Sample : 01074-02DL 5X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jan 11 01:10:14 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL121922AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Tue Jan 10 00:22:08 2023
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
AP-113DL

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023
Supervised By :Mahesh Dadoda 01/11/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.179	49	987810	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.642	114	2574323	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.462	117	2368973	10.000	ppbv	-0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.773	95	1945733	10.752	ppbv	-0.01
Spiked Amount 10.000	Range 65 - 135		Recovery = 107.500%			
Target Compounds						Qvalue
13) Ethanol	3.227	45	81397m	13.983	ppbv	
15) Acetone	3.455	43	337709	2.210	ppbv	99
20) Methylene Chloride	3.918	84	877129	13.504	ppbv	98
26) Hexane	5.201	57	690822	6.211	ppbv #	36
41) Tetrahydrofuran	5.561	42	93237m	1.070	ppbv	

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

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