Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL032822\
Data File : VL038774.D
Acq On : 28 Mar 2022 16:56
Operator : SY/AP
Sample : N2078-03DL 4X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 29 06:12:29 2022
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL032122AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LMon Mar
QLast Update : Mon Mar 21 17:09:26 2022
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
V-3DL

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 03/29/2022
Supervised By :Mahesh Dadoda 03/29/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.671	49	806210	10.000	ppbv	0.01
33) 1,4-Difluorobenzene	7.179	114	2126848	10.000	ppbv	0.01
55) Chlorobenzene-d5	12.085	117	1802084	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.416	95	1334224	9.657	ppbv	0.01
Spiked Amount 10.000	Range 65 - 135		Recovery = 96.600%			
Target Compounds						Qvalue
4) Chloromethane	3.153	50	7438	0.159	ppbv #	86
9) Propene	3.031	41	6716m	0.163	ppbv	
13) Ethanol	3.626	45	12781m	2.819	ppbv	
15) Acetone	3.873	43	40338	0.580	ppbv	94
20) Methylene Chloride	4.353	84	26932	0.919	ppbv	98
26) Hexane	5.690	57	16995m	0.217	ppbv	

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

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