Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110922\
Data File : VL039859.D
Acq On : 9 Nov 2022 22:08
Operator : SY/AP
Sample : N5555-01DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 10 03:52:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL110222AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Thu Nov 03 09:27:12 2022
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
IA-9EDL

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 11/10/2022
Supervised By :Mahesh Dadoda 11/11/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.179	49	943207	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.632	114	2229172	10.000	ppbv	-0.01
55) Chlorobenzene-d5	11.433	117	1979448	10.000	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.748	95	1611491	10.877	ppbv	-0.01
Spiked Amount 10.000	Range 65 - 135		Recovery = 108.800%			
Target Compounds						Qvalue
13) Ethanol	3.246	45	148553m	35.877	ppbv	
15) Acetone	3.475	43	61179	0.533	ppbv	99
20) Methylene Chloride	3.931	84	59589	1.451	ppbv #	82
26) Hexane	5.201	57	77642	0.736	ppbv #	40
29) Chloroform	5.259	83	25496m	0.172	ppbv	
53) Toluene	9.198	91	23130m	0.107	ppbv	

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

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