Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL090723\
Data File : VL040679.D
Acq On : 8 Sep 2023 9:12
Operator : SY/MD
Sample : 04323-01DL2 1200X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Sep 09 00:06:27 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL081523AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Wed Aug 16 05:43:50 2023
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
SV1DL2

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 09/11/2023
Supervised By :Mahesh Dadoda 09/11/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.189	49	801735	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.648	114	2141391	10.000	ppbv	-0.01
55) Chlorobenzene-d5	11.468	117	1909680	10.000	ppbv	-0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.780	95	1545356	10.175	ppbv	-0.01
Spiked Amount 10.000	Range 65 - 135		Recovery = 101.800%			
Target Compounds						Qvalue
15) Acetone	3.484	43	20975	0.214	ppbv #	85
20) Methylene Chloride	3.931	84	23955m	0.500	ppbv	
26) Hexane	5.217	57	9106m	0.102	ppbv	
38) Trichloroethene	7.282	130	8610m	0.131	ppbv	
52) Tetrachloroethene	10.619	164	127711	2.394	ppbv	98

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

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