Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL082522\
Data File : VL039586.D
Acq On : 25 Aug 2022 20:23
Operator : SY/AP
Sample : N3980-15 0.03
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Aug 26 07:39:05 2022
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL081722AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Fri Aug 26 06:05:16 2022
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
MDL-AIR-03-QT3-2022

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 08/29/2022
Supervised By :Semsettin Yesilyurt 08/29/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.205	49	1011418	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.658	114	2726462	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.468	117	2382549	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.777	95	1706447	9.494	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 94.900%			
Target Compounds						Qvalue
32) 1,1,1-Trichloroethane	6.002	97	4244m	0.031	ppbv	
38) Trichloroethene	7.304	130	3472m	0.031	ppbv	
52) Tetrachloroethene	10.616	164	2970m	0.038	ppbv	

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

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