Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL081822\
Data File : VL039572.D
Acq On : 18 Aug 2022 23:43
Operator : SY/AP
Sample : N3980-14 LOQ 0.1
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
LOQ-AIR-02-QT3-2022

Quant Time: Aug 19 03:07:28 2022
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL081722AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Aug 17 12:06:24 2022
QLast Update : Wed Aug 17 12:06:24 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.205	49	937703	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.661	114	2487017	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.471	117	2200803	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.780	95	1708186	10.310	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 103.100%			
Target Compounds						Qvalue
5) Vinyl Chloride	2.938	62	6679m	0.115	ppbv	
32) 1,1,1-Trichloroethane	6.025	97	11861m	0.087	ppbv	
35) Carbon Tetrachloride	6.504	117	12857m	0.092	ppbv	
38) Trichloroethene	7.298	130	8408m	0.082	ppbv	
52) Tetrachloroethene	10.619	164	7290m	0.098	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.053	83	11200m	0.101	ppbv	

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

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