Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL102422\
Data File : VL039779.D
Acq On : 25 Oct 2022 5:27
Operator : SY/AP
Sample : N5227-05DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Oct 25 15:02:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL102422AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Mon Oct 24 20:00:55 2022
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
EDL

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 10/28/2022
Supervised By :Mahesh Dadoda 10/31/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.201	49	931824	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.655	114	2437205	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.465	117	2104094	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.770	95	1474743	9.853	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 98.500%			
Target Compounds						Qvalue
3) Chlorodifluoromethane	2.693	51	70542	0.630	ppbv	96
18) 1,1-Dichloroethene	3.896	96	39543	0.850	ppbv	98
32) 1,1,1-Trichloroethane	6.015	97	34285	0.266	ppbv	88
38) Trichloroethene	7.291	130	224837m	2.122	ppbv	

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

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