

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL021422\
 Data File : VL038350.D
 Acq On : 14 Feb 2022 21:25
 Operator : SY/AP
 Sample : N1442-02DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/15/2022
 Supervised By :Mahesh Dadoda 02/18/2022

Quant Time: Feb 15 00:42:21 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL012422AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Mon Jan 24 2022

QLast Update : Mon Jan 24 14:12:48 2022

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	5.642	49	869535	10.000	ppbv	-0.03
33) 1,4-Difluorobenzene	7.143	114	2330576	10.000	ppbv	-0.04
55) Chlorobenzene-d5	12.050	117	2011861	10.000	ppbv	#-0.04
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.378	95	1596455	10.455	ppbv	-0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.500%
Target Compounds						
3) Chlorodifluoromethane	2.980	51	1400078	8.088	ppbv	99
9) Propene	3.009	41	22742	0.404	ppbv	83
13) Ethanol	3.587	45	256847	42.459	ppbv	94
15) Acetone	3.841	43	112996	1.474	ppbv	99
19) Isopropyl Alcohol	3.954	45	137071	2.859	ppbv #	96
20) Methylene Chloride	4.330	84	13933m	0.313	ppbv	
25) Ethyl Acetate	5.655	43	78550	0.366	ppbv #	90
52) Tetrachloroethene	11.185	164	11856m	0.167	ppbv	

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

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