

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL021422\
 Data File : VL038356.D
 Acq On : 15 Feb 2022 1:14
 Operator : SY/AP
 Sample : N1490-02DL 40X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Manual Integrations
 APPROVED

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

Quant Time: Feb 15 08:19:03 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	5.636	49	686444	10.000	ppbv	-0.04
33) 1,4-Difluorobenzene	7.140	114	2405590	10.000	ppbv	-0.04
55) Chlorobenzene-d5	12.044	117	2067968	10.000	ppbv	#-0.04
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.375	95	1595161	10.163	ppbv	-0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.600%
Target Compounds						
					Qvalue	
3) Chlorodifluoromethane	2.977	51	89981	0.658	ppbv	98
9) Propene	3.006	41	10855	0.244	ppbv	99
13) Ethanol	3.613	45	8373m	1.753	ppbv	
15) Acetone	3.851	43	29004	0.479	ppbv #	84
20) Methylene Chloride	4.324	84	11105	0.316	ppbv #	86
26) Hexane	5.658	57	26102	0.331	ppbv #	30
31) cis-1,2-Dichloroethene	5.517	61	38453	0.559	ppbv	97
38) Trichloroethene	7.800	130	116205	1.466	ppbv	94
52) Tetrachloroethene	11.185	164	3107858	42.378	ppbv	98

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

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