

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL021422\
 Data File : VL038353.D
 Acq On : 14 Feb 2022 23:21
 Operator : SY/AP
 Sample : N1490-01 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2

Manual Integrations
 APPROVED

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

Quant Time: Feb 15 00:42:47 2022

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

Quant Title : AIR ANALYSIS BY METHOD TO-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	5.639	49	735752	10.000	ppbv	-0.04
33) 1,4-Difluorobenzene	7.143	114	2278801	10.000	ppbv	-0.04
55) Chlorobenzene-d5	12.047	117	2050764	10.000	ppbv	#-0.04
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.375	95	1669048	10.723	ppbv	-0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	107.200%
Target Compounds						
3) Chlorodifluoromethane	2.976	51	657483	4.489	ppbv	100
9) Propene	3.009	41	31716	0.665	ppbv #	81
10) Heptane	8.092	43	14411	0.117	ppbv #	83
13) Ethanol	3.603	45	13773m	2.691	ppbv	
15) Acetone	3.851	43	56230m	0.867	ppbv	
20) Methylene Chloride	4.324	84	13907	0.369	ppbv	92
23) Vinyl Acetate	5.050	43	162274	1.721	ppbv #	95
26) Hexane	5.661	57	138322	1.638	ppbv #	27
34) 2-Butanone	5.237	43	21170m	0.284	ppbv	
38) Trichloroethene	7.806	130	37023	0.493	ppbv	90
52) Tetrachloroethene	11.201	164	7604097	109.458	ppbv	90

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

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