

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL021422\
 Data File : VL038352.D
 Acq On : 14 Feb 2022 22:43
 Operator : SY/AP
 Sample : N1442-03DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 OA1DL

Manual Integrations
 APPROVED

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

Quant Time: Feb 15 00:42:39 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	859029	10.000	ppbv	-0.03
33) 1,4-Difluorobenzene	7.143	114	2278440	10.000	ppbv	-0.04
55) Chlorobenzene-d5	12.047	117	1955909	10.000	ppbv	#-0.04
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.375	95	1525473	10.276	ppbv	-0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.800%
Target Compounds						
3) Chlorodifluoromethane	2.983	51	16627	0.097	ppbv	Qvalue 96
9) Propene	3.009	41	9859m	0.177	ppbv	
13) Ethanol	3.607	45	22337m	3.738	ppbv	
15) Acetone	3.851	43	35638m	0.471	ppbv	
19) Isopropyl Alcohol	3.980	45	15183m	0.321	ppbv	
20) Methylene Chloride	4.327	84	17109m	0.388	ppbv	
26) Hexane	5.661	57	11146m	0.113	ppbv	

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

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