

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL061522\
 Data File : VL039313.D
 Acq On : 16 Jun 2022 2:44
 Operator : SY/AP
 Sample : N3338-03DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 OA1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/16/2022
 Supervised By :Mahesh Dadoda 06/17/2022

Quant Time: Jun 16 04:39:57 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL053122AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jun 01 01:22:18 2022

QLast Update : Wed Jun 01 01:22:18 2022

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.655	49	1188905	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	7.160	114	3340285	10.000	ppbv	-0.02
55) Chlorobenzene-d5	12.066	117	3006304	10.000	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.397	95	2322753	9.346	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	93.500%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	3.044	85	21819	0.104	ppbv	100
3) Chlorodifluoromethane	2.980	51	24304m	0.161	ppbv	
4) Chloromethane	3.134	50	10416m	0.134	ppbv	
9) Propene	3.009	41	23273m	0.353	ppbv	
13) Ethanol	3.597	45	91607m	25.466	ppbv	
15) Acetone	3.845	43	290772m	2.348	ppbv	
19) Isopropyl Alcohol	3.973	45	38056m	0.655	ppbv	
20) Methylene Chloride	4.333	84	52179	1.000	ppbv	96
26) Hexane	5.681	57	62668	0.511	ppbv #	41
34) 2-Butanone	5.250	43	21853m	0.120	ppbv	
53) Toluene	9.783	91	61234m	0.196	ppbv	

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

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