

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL061522\
 Data File : VL039311.D
 Acq On : 16 Jun 2022 1:22
 Operator : SY/AP
 Sample : N3338-02 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA1DL

Manual Integrations
 APPROVED

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

Quant Time: Jun 16 04:39:25 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	1248482	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	7.159	114	3490163	10.000	ppbv	-0.02
55) Chlorobenzene-d5	12.063	117	3119796	10.000	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.394	95	2307778	8.948	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	89.500%
Target Compounds						
					Qvalue	
3) Chlorodifluoromethane	2.980	51	27245m	0.172	ppbv	
4) Chloromethane	3.137	50	16333m	0.200	ppbv	
9) Propene	3.005	41	22545m	0.325	ppbv	
13) Ethanol	3.584	45	2981843	789.371	ppbv #	100
15) Acetone	3.838	43	391531	3.011	ppbv	93
19) Isopropyl Alcohol	3.951	45	995201	16.315	ppbv	100
20) Methylene Chloride	4.336	84	224242	4.092	ppbv	88
26) Hexane	5.674	57	190949	1.482	ppbv #	42
29) Chloroform	5.742	83	129723	0.598	ppbv	93
53) Toluene	9.783	91	50979m	0.156	ppbv	

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

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