

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL021422\
 Data File : VL038360.D
 Acq On : 15 Feb 2022 9:50
 Operator : SY/AP
 Sample : N1490-02DL 200X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/16/2022
 Supervised By :Mahesh Dadoda 02/18/2022

Quant Time: Feb 16 00:42:06 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	5.626	49	696446	10.000	ppbv	-0.05
33) 1,4-Difluorobenzene	7.124	114	2138066	10.000	ppbv	-0.05
55) Chlorobenzene-d5	12.028	117	1865635	10.000	ppbv	#-0.06
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.359	95	1510932	10.670	ppbv	-0.05
Spiked Amount	10.000	Range	65 - 135	Recovery	=	106.700%
Target Compounds						Qvalue
3) Chlorodifluoromethane	2.970	51	17956	0.130	ppbv	94
9) Propene	2.993	41	6362m	0.141	ppbv	
13) Ethanol	3.597	45	5173m	1.068	ppbv	
15) Acetone	3.845	43	18999m	0.309	ppbv	
20) Methylene Chloride	4.311	84	14528m	0.407	ppbv	
26) Hexane	5.645	57	12156m	0.152	ppbv	
38) Trichloroethene	7.780	130	14399	0.204	ppbv #	78
52) Tetrachloroethene	11.166	164	448185	6.876	ppbv	98

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

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