

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL062722\
 Data File : VL039385.D
 Acq On : 28 Jun 2022 9:13
 Operator : SY/AP
 Sample : N3508-03DL 40X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-9-20220624DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/29/2022
 Supervised By :Mahesh Dadoda 06/30/2022

Quant Time: Jun 29 06:05:01 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	5.652	49	1042561	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	7.160	114	2886792	10.000	ppbv	-0.02
55) Chlorobenzene-d5	12.066	117	2529987	10.000	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.394	95	1833573	8.766	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	87.700%
Target Compounds						
2) Dichlorodifluoromethane	3.044	85	93251	0.509	ppbv	94
3) Chlorodifluoromethane	2.983	51	15731	0.119	ppbv	94
9) Propene	3.005	41	57813	0.999	ppbv	97
11) Trichlorofluoromethane	3.941	101	36350	0.219	ppbv #	75
13) Ethanol	3.597	45	25885m	8.206	ppbv	
15) Acetone	3.835	43	2714011	24.990	ppbv	99
17) tert-Butyl alcohol	4.288	59	18155m	0.216	ppbv	
19) Isopropyl Alcohol	3.963	45	157208	3.086	ppbv #	93
20) Methylene Chloride	4.333	84	49467m	1.081	ppbv	
26) Hexane	5.674	57	31223m	0.290	ppbv	
34) 2-Butanone	5.237	43	133719m	0.853	ppbv	

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

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