

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL031722\
 Data File : VL038643.D
 Acq On : 18 Mar 2022 2:24
 Operator : SY/AP
 Sample : N1965-11DL 5X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 C0PA8DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/19/2022
 Supervised By :Mahesh Dadoda 03/21/2022

Quant Time: Mar 18 03:43:23 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL030822AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_LTue Mar 0
 QLast Update : Tue Mar 08 21:18:44 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.671	49	827954	10.000	ppbv	0.01
33) 1,4-Difluorobenzene	7.179	114	2172025	10.000	ppbv	0.02
55) Chlorobenzene-d5	12.086	117	1830737	10.000	ppbv	# 0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.413	95	1305668	9.381	ppbv	0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	93.800%
Target Compounds						
					Qvalue	
9) Propene	3.028	41	29141m	0.566	ppbv	
13) Ethanol	3.623	45	23253m	3.930	ppbv	
15) Acetone	3.861	43	247117	4.231	ppbv	# 83
34) 2-Butanone	5.259	43	158140	2.809	ppbv	95
52) Tetrachloroethene	11.227	164	24384m	0.339	ppbv	

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

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