

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL032222\
 Data File : VL038702.D
 Acq On : 23 Mar 2022 3:01
 Operator : SY/AP
 Sample : N2046-01DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 C0P89DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/24/2022
 Supervised By :Mahesh Dadoda 03/25/2022

Quant Time: Mar 23 04:19:40 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL032122AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Mar 2
 QLast Update : Mon Mar 21 17:09:26 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.648	49	832206	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.153	114	2326137	10.000	ppbv	-0.01
55) Chlorobenzene-d5	12.060	117	2067692	10.000	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.391	95	1453792	9.171	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	91.700%
Target Compounds						
					Qvalue	
9) Propene	3.012	41	16507m	0.389	ppbv	
13) Ethanol	3.607	45	22873	4.886	ppbv	85
15) Acetone	3.851	43	138224m	1.925	ppbv	
20) Methylene Chloride	4.330	84	8608	0.285	ppbv	92
34) 2-Butanone	5.240	43	152136	1.652	ppbv	92
52) Tetrachloroethene	11.198	164	619759	9.434	ppbv	99
53) Toluene	9.783	91	53403	0.277	ppbv	100

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

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