

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL010923\
 Data File : VL040080.D
 Acq On : 9 Jan 2023 17:52
 Operator : SY/MD
 Sample : 01074-02DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 AP-113DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

Quant Time: Jan 09 21:33:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL121922AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2023
 QLast Update : Tue Dec 20 04:50:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.188	49	1110895	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	6.651	114	2805681	10.000	ppbv	0.02
55) Chlorobenzene-d5	11.471	117	2551657	10.000	ppbv	0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.783	95	2061813	10.578	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	105.800%
Target Compounds						
					Qvalue	
9) Propene	2.690	41	16735	0.241	ppbv #	78
13) Ethanol	3.237	45	116376m	17.776	ppbv	
15) Acetone	3.459	43	455211	2.649	ppbv	98
19) Isopropyl Alcohol	3.578	45	19780m	0.234	ppbv	
20) Methylene Chloride	3.925	84	1126508	15.422	ppbv	97
26) Hexane	5.208	57	960715	7.681	ppbv #	37
34) 2-Butanone	4.796	43	19127m	0.126	ppbv	
41) Tetrahydrofuran	5.565	42	148127	1.559	ppbv	100

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

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