

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110724\
 Data File : VL041686.D
 Acq On : 7 Nov 2024 20:24
 Operator : SY/MD
 Sample : P4696-02DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 11/09/2024
 Supervised By :Semsettin Yesilyurt 11/09/2024

Quant Time: Nov 08 03:53:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL110724AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Fri Nov 08 01:01:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.185	49	1117519	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.645	114	3083094	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.458	117	2747012	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.767	95	2062550	10.190	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.900%
Target Compounds						
						Qvalue
9) Propene	2.703	41	15747	0.248	ppbv	89
13) Ethanol	3.243	45	100405m	25.845	ppbv	
15) Acetone	3.472	43	604136	4.393	ppbv	100
19) Isopropyl Alcohol	3.574	45	782365	11.901	ppbv	100
34) 2-Butanone	4.793	43	45064m	0.294	ppbv	

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

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