

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL091824\
 Data File : VL041611.D
 Acq On : 18 Sep 2024 17:49
 Operator : SY/MD
 Sample : P4028-03DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/19/2024
 Supervised By :Mahesh Dadoda 09/19/2024

Quant Time: Sep 19 01:35:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL091624AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_LFri Aug 2
 QLast Update : Tue Sep 17 09:12:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.192	49	1126194	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	6.652	114	3035210	10.000	ppbv	0.02
55) Chlorobenzene-d5	11.462	117	2656767	10.000	ppbv	0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.773	95	2000779	10.230	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.300%
Target Compounds						
					Qvalue	
9) Propene	2.713	41	8429m	0.146	ppbv	
13) Ethanol	3.266	45	3982m	0.919	ppbv	
15) Acetone	3.494	43	57875	0.409	ppbv	91
20) Methylene Chloride	3.938	84	34745	0.654	ppbv	97
26) Hexane	5.214	57	22743	0.215	ppbv #	33
34) 2-Butanone	4.816	43	21851m	0.151	ppbv	

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

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