

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110121\
 Data File : VL037949.D
 Acq On : 1 Nov 2021 22:13
 Operator : SY/AP
 Sample : M4426-02DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA2DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/05/2021
 Supervised By :Mahesh Dadoda 11/10/2021

Quant Time: Nov 02 06:08:10 2021

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL110121AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Tue Nov 02 06:08:10 2021

QLast Update : Tue Nov 02 05:54:07 2021

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.655	49	1501135	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.159	114	4340747	10.000	ppbv	-0.01
55) Chlorobenzene-d5	12.063	117	3812019	10.000	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.394	95	2648259	9.557	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.600%
Target Compounds						
9) Propene	3.018	41	105543m	1.053	ppbv	Qvalue
13) Ethanol	3.594	45	792788	78.433	ppbv	97
15) Acetone	3.844	43	462281	3.727	ppbv	98
19) Isopropyl Alcohol	3.957	45	222264	2.802	ppbv #	96
20) Methylene Chloride	4.336	84	34102m	0.501	ppbv	
25) Ethyl Acetate	5.664	43	120110m	0.326	ppbv	
34) 2-Butanone	5.240	43	26060	0.162	ppbv #	78
52) Tetrachloroethene	11.204	164	5785m	0.043	ppbv	
53) Toluene	9.783	91	44998m	0.119	ppbv	

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

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